

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007369.D
 Acq On : 08 Oct 2021 10:48
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Oct 08 14:01:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 13:59:37 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	168148	20.00	ng	0.00
21) Naphthalene-d8	10.581	136	711045	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	492457	20.00	ng	0.00
64) Phenanthrene-d10	17.180	188	705327	20.00	ng	0.00
76) Chrysene-d12	21.274	240	799969	20.00	ng	0.00
86) Perylene-d12	23.639	264	831618	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	213727	21.28	ng	0.00
7) Phenol-d6	6.963	99	292932	21.34	ng	0.00
23) Nitrobenzene-d5	8.945	82	262930	21.53	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	136551	21.39	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	735429	21.39	ng	0.00
79) Terphenyl-d14	19.745	244	918238	22.00	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	39957	9.84	ng	# 88
3) Pyridine	3.652	79	111231	10.01	ng	# 86
4) n-Nitrosodimethylamine	3.558	42	43742	11.48	ng	# 86
6) Aniline	7.110	93	162908	10.76	ng	99
8) 2-Chlorophenol	7.346	128	118731	10.88	ng	98
9) Benzaldehyde	6.928	77	89802	11.61	ng	96
10) Phenol	6.987	94	140262	10.60	ng	93
11) bis(2-Chloroethyl)ether	7.210	93	111562	10.68	ng	94
12) 1,3-Dichlorobenzene	7.669	146	132097	10.73	ng	97
13) 1,4-Dichlorobenzene	7.816	146	135113	10.76	ng	99
14) 1,2-Dichlorobenzene	8.134	146	133999	11.01	ng	96
15) Benzyl Alcohol	8.034	79	94661	10.77	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.322	45	136686	11.43	ng	92
17) 2-Methylphenol	8.240	107	97444	10.92	ng	96
18) Hexachloroethane	8.857	117	46125	10.94	ng	96
19) n-Nitroso-di-n-propyla...	8.593	70	87210	11.68	ng	98
20) 3+4-Methylphenols	8.569	107	137347	11.13	ng	93
22) Acetophenone	8.610	105	185640	10.84	ng	# 97
24) Nitrobenzene	8.987	77	123655	10.62	ng	99
25) Isophorone	9.516	82	236957	11.13	ng	99
26) 2-Nitrophenol	9.704	139	62521	10.30	ng	# 91
27) 2,4-Dimethylphenol	9.769	122	100014	10.46	ng	95
28) bis(2-Chloroethoxy)met...	9.998	93	163483	10.88	ng	99
29) 2,4-Dichlorophenol	10.245	162	115999	10.40	ng	98
30) 1,2,4-Trichlorobenzene	10.445	180	132767	10.45	ng	98
31) Naphthalene	10.628	128	383347	10.56	ng	100
32) Benzoic acid	9.904	122	64699	8.81	ng	95
33) 4-Chloroaniline	10.757	127	159151	10.62	ng	99
34) Hexachlorobutadiene	10.910	225	81793	10.76	ng	97
35) Caprolactam	11.545	113	39150	11.41	ng	# 67
36) 4-Chloro-3-methylphenol	11.886	107	126030	11.12	ng	99
37) 2-Methylnaphthalene	12.245	142	278515	10.96	ng	96
38) 1-Methylnaphthalene	12.463	142	272700	10.98	ng	100
40) 1,2,4,5-Tetrachloroben...	12.616	216	154282	10.23	ng	99
41) Hexachlorocyclopentadiene	12.592	237	26338	3.15	ng	99
43) 2,4,6-Trichlorophenol	12.869	196	105051	10.21	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.945	196	113975	10.29	ng	98
46) 1,1'-Biphenyl	13.263	154	386269	10.55	ng	98
47) 2-Chloronaphthalene	13.304	162	298020	10.50	ng	96
48) 2-Nitroaniline	13.516	65	73740	10.66	ng	96
49) Acenaphthylene	14.151	152	466455	10.67	ng	100
50) Dimethylphthalate	13.892	163	392732	11.09	ng	99
51) 2,6-Dinitrotoluene	14.010	165	78083	10.79	ng	99
52) Acenaphthene	14.492	154	277936	10.50	ng	99
53) 3-Nitroaniline	14.345	138	81011	10.36	ng	100
54) 2,4-Dinitrophenol	14.569	184	32985	7.91	ng	94
55) Dibenzofuran	14.827	168	472862	10.70	ng	96
56) 4-Nitrophenol	14.675	139	57474	9.05	ng	# 88
57) 2,4-Dinitrotoluene	14.810	165	101451	10.63	ng	98
58) Fluorene	15.480	166	369605	10.83	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.063	232	101165m	10.40	ng	
60) Diethylphthalate	15.257	149	385996	11.25	ng	98
61) 4-Chlorophenyl-phenyle...	15.475	204	198260	10.99	ng	92
62) 4-Nitroaniline	15.510	138	82184	10.45	ng	# 86
63) Azobenzene	15.769	77	328648	11.05	ng	95
65) 4,6-Dinitro-2-methylph...	15.575	198	60670	14.33	ng	93
66) n-Nitrosodiphenylamine	15.692	169	328893	15.67	ng	99
67) 4-Bromophenyl-phenylether	16.369	248	121304	15.69	ng	95
68) Hexachlorobenzene	16.486	284	134793	15.78	ng	97
69) Atrazine	16.651	200	116824	15.79	ng	97
70) Pentachlorophenol	16.839	266	67487	12.72	ng	97
71) Phenanthrene	17.221	178	394178	10.42	ng	99
72) Anthracene	17.316	178	385714	10.43	ng	100
73) Carbazole	17.592	167	373071	10.29	ng	98
74) Di-n-butylphthalate	18.145	149	426928	10.63	ng	# 98
75) Fluoranthene	19.198	202	491429	11.28	ng	98
77) Benzidine	19.386	184	202701	8.25	ng	100
78) Pyrene	19.551	202	507518	9.67	ng	99
80) Butylbenzylphthalate	20.427	149	201121	9.57	ng	91
81) Benzo(a)anthracene	21.262	228	534233	10.29	ng	100
82) 3,3'-Dichlorobenzidine	21.198	252	197220	11.06	ng	98
83) Chrysene	21.315	228	511746	10.31	ng	100
84) Bis(2-ethylhexyl)phtha...	21.186	149	295049	9.76	ng	98
85) Di-n-octyl phthalate	22.092	149	505824	9.83	ng	98
87) Indeno(1,2,3-cd)pyrene	26.103	276	612166	10.24	ng	98
88) Benzo(b)fluoranthene	22.915	252	525455	10.57	ng	99
89) Benzo(k)fluoranthene	22.962	252	520305	10.34	ng	99
90) Benzo(a)pyrene	23.527	252	434508	10.29	ng	99
91) Dibenzo(a,h)anthracene	26.109	278	507878	10.14	ng	99
92) Benzo(g,h,i)perylene	26.850	276	492901	10.08	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

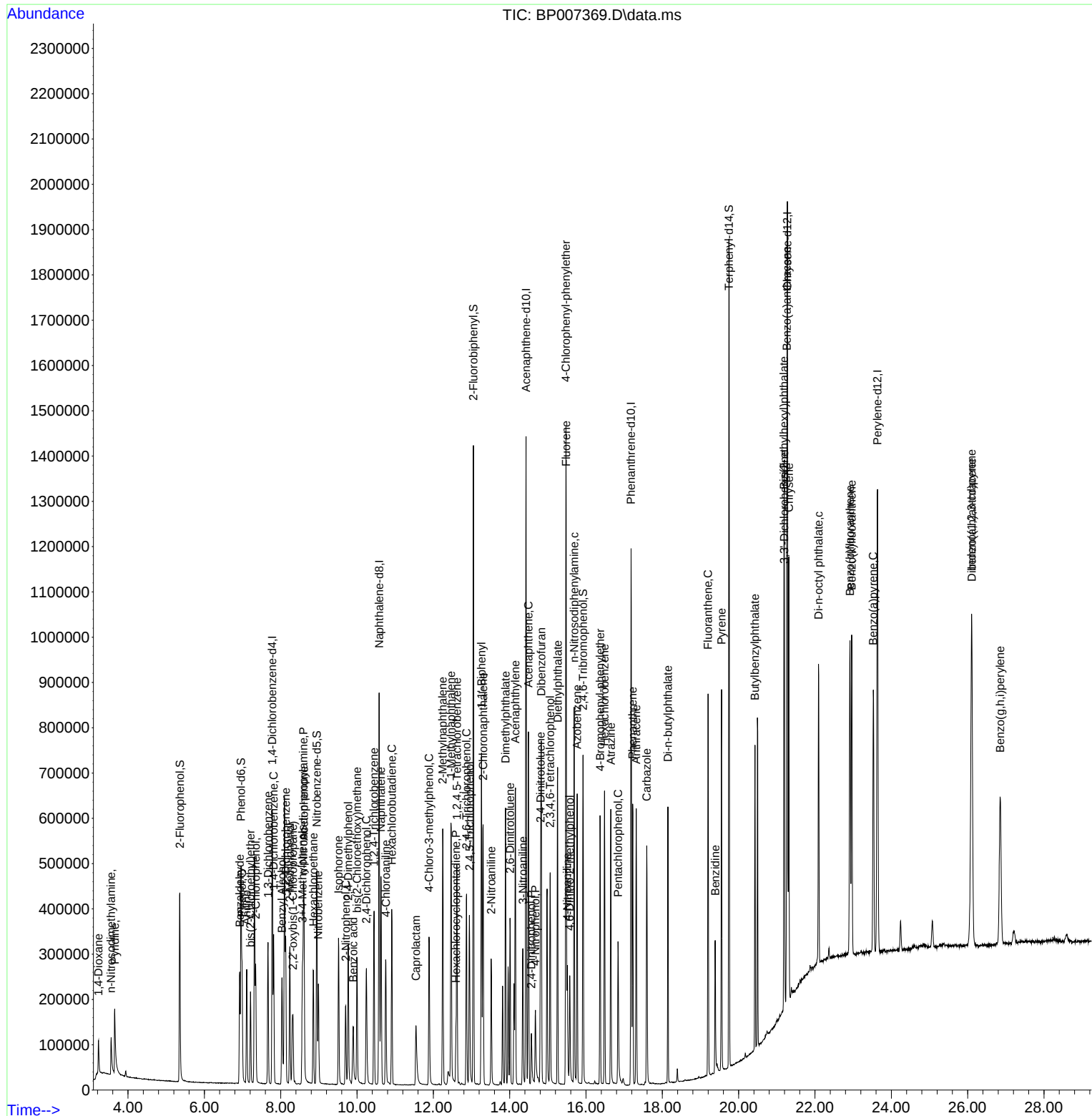
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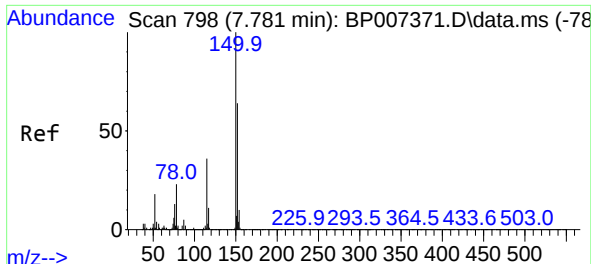
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 ClientSampled :
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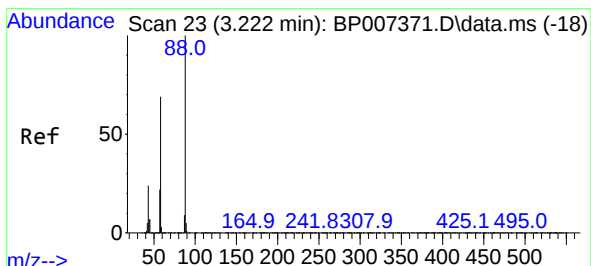
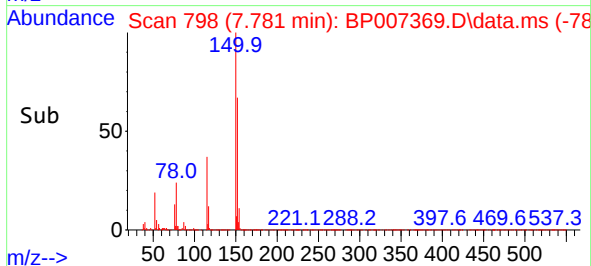
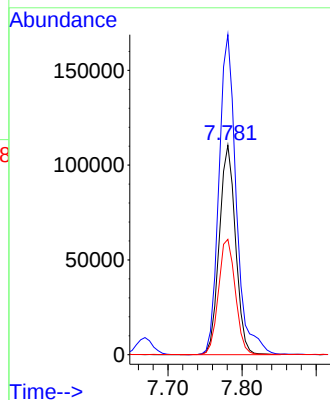
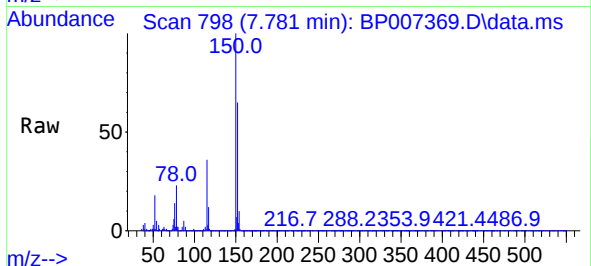
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.781 min Scan# 798
Delta R.T. -0.000 min
Lab File: BP007369.D
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Tgt Ion:152 Resp: 168148
Ion Ratio Lower Upper
152 100
150 152.8 125.6 188.4
115 55.1 48.5 72.7

Instrument :
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ClientSampleId :
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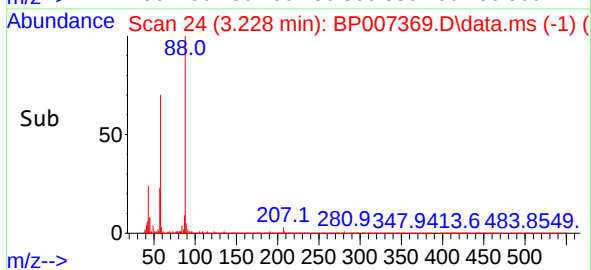
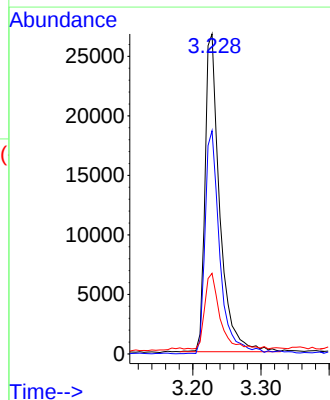
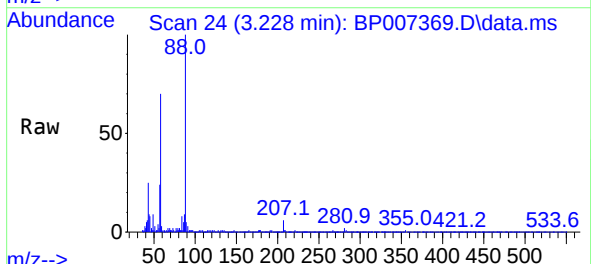
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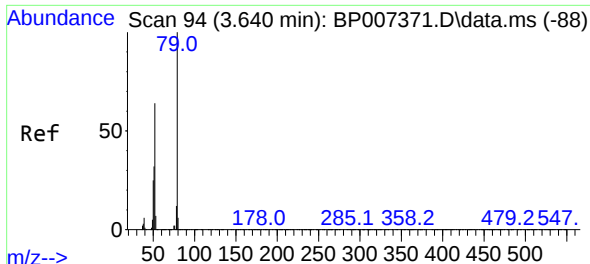
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#2
1,4-Dioxane
Concen: 9.84 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

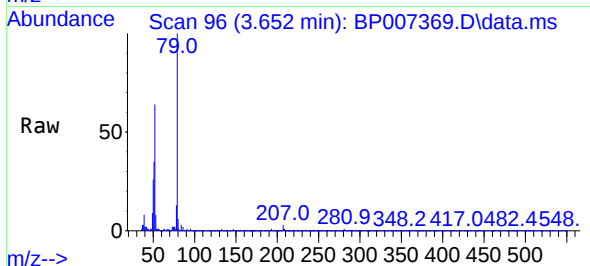
Tgt Ion: 88 Resp: 39957
Ion Ratio Lower Upper
88 100
58 70.8 46.7 70.1#
43 25.2 20.3 30.5





#3
Pyridine
Concen: 10.01 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.012 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

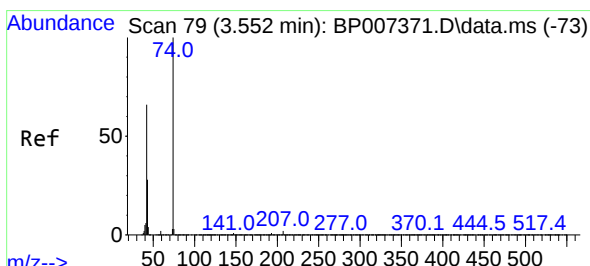
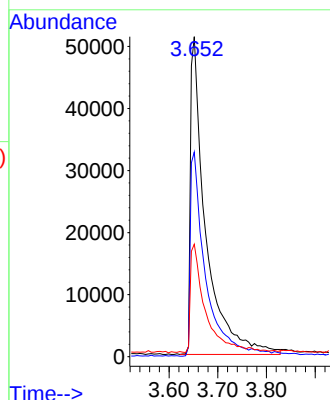
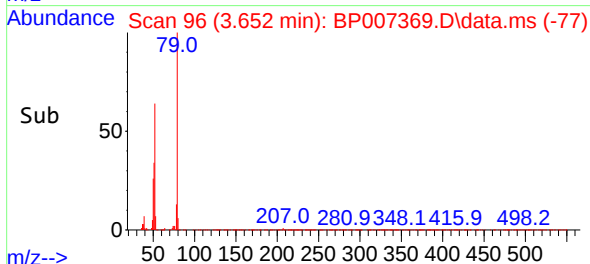
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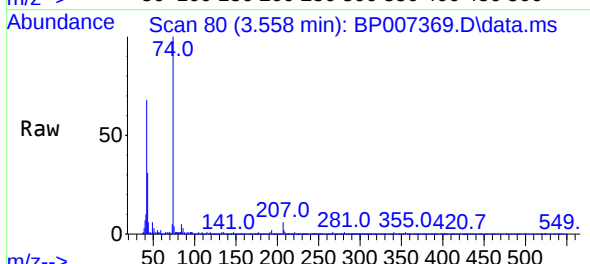
Tgt Ion: 79 Resp: 111231
Ion Ratio Lower Upper
79 100
52 63.9 41.7 62.5#
51 35.2 24.1 36.1

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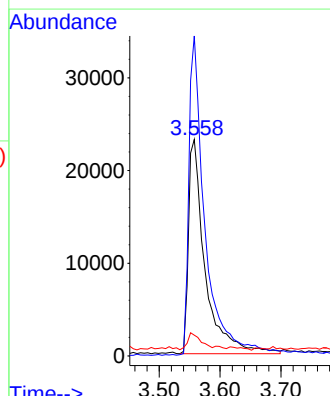
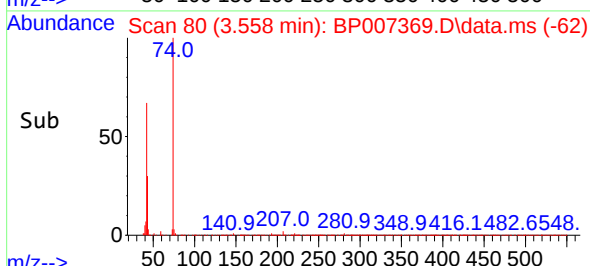
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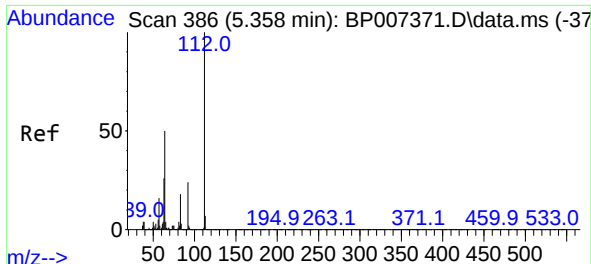


#4
n-Nitrosodimethylamine
Concen: 11.48 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion: 42 Resp: 43742
Ion Ratio Lower Upper
42 100
74 147.8 105.4 158.0
44 9.6 4.2 6.4#





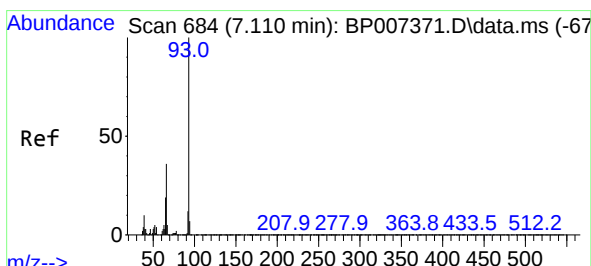
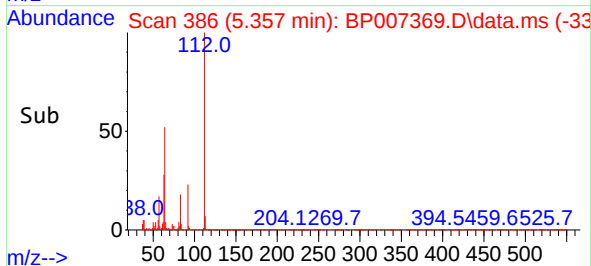
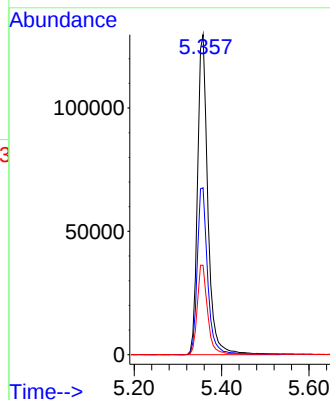
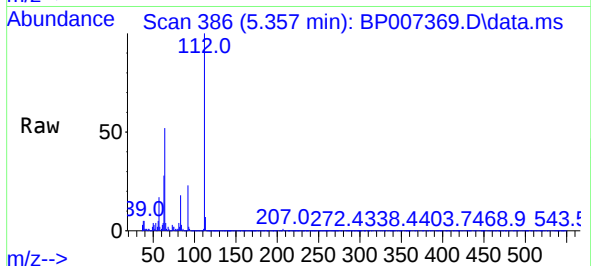
#5
2-Fluorophenol
Concen: 21.28 ng
RT: 5.357 min Scan# 386
Delta R.T. -0.000 min
Lab File: BP007369.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 112 Resp: 213727
Ion Ratio Lower Upper
112 100
64 52.2 41.4 62.2
63 27.9 23.8 35.8

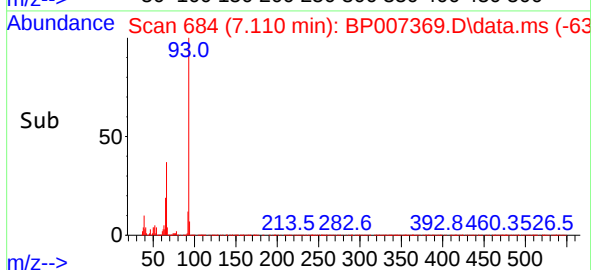
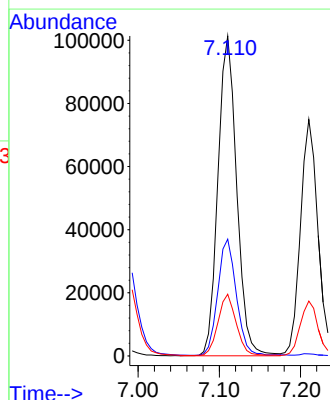
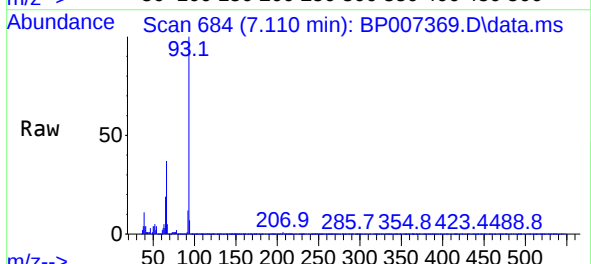
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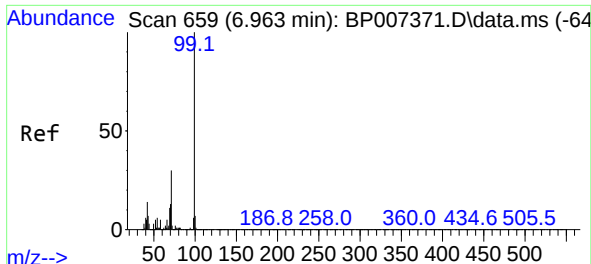
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#6
Aniline
Concen: 10.76 ng
RT: 7.110 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP007369.D
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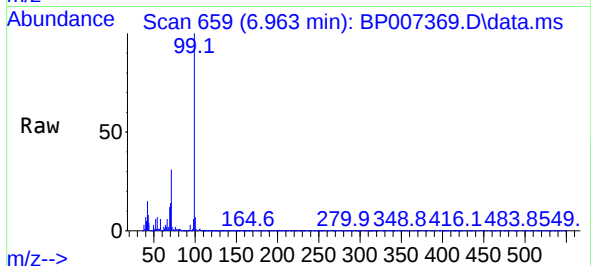
Tgt Ion: 93 Resp: 162908
Ion Ratio Lower Upper
93 100
66 36.5 29.7 44.5
65 19.3 15.3 22.9





#7
Phenol-d6
Concen: 21.34 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

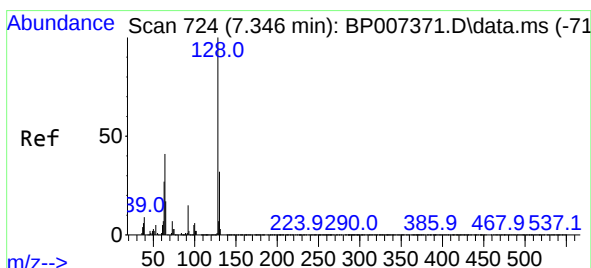
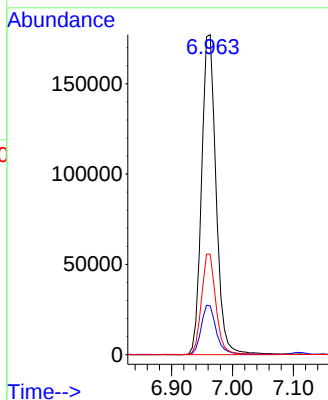
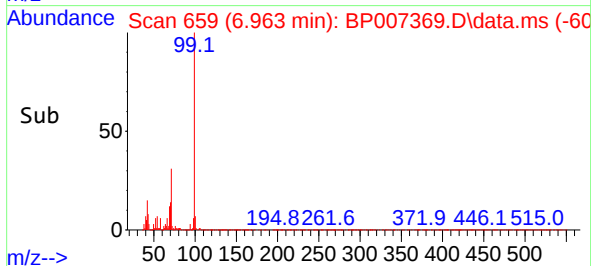
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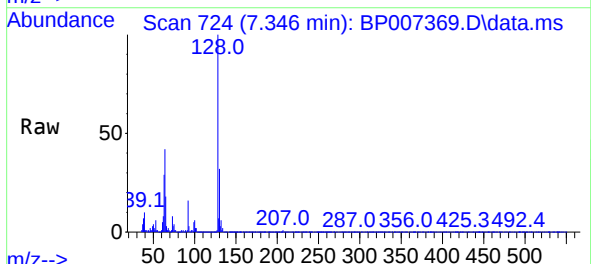
Tgt Ion: 99 Resp: 292932
Ion Ratio Lower Upper
99 100
42 15.2 13.4 20.0
71 31.4 30.6 46.0

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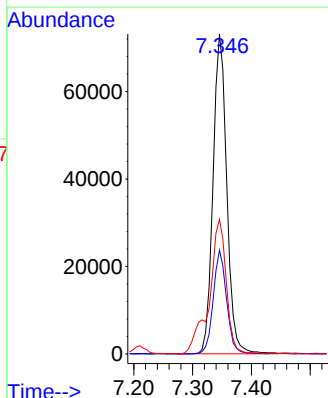
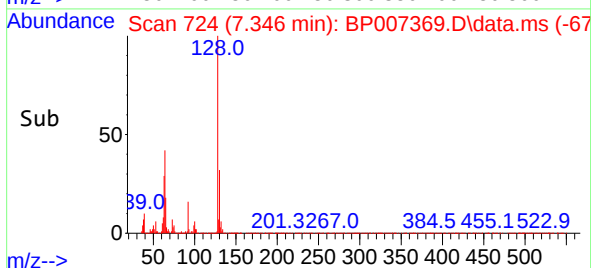
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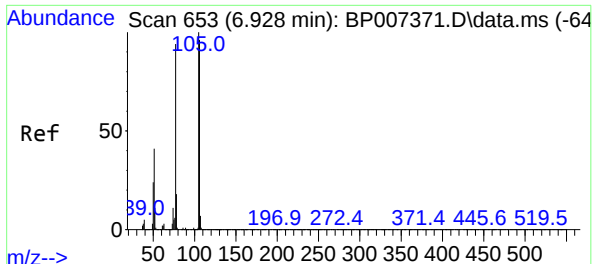


#8
2-Chlorophenol
Concen: 10.88 ng
RT: 7.346 min Scan# 724
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion: 128 Resp: 118731
Ion Ratio Lower Upper
128 100
130 32.4 12.4 52.4
64 42.0 20.3 60.3





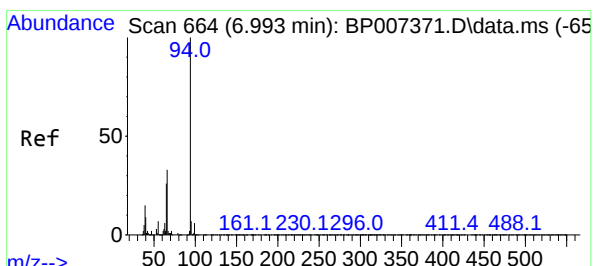
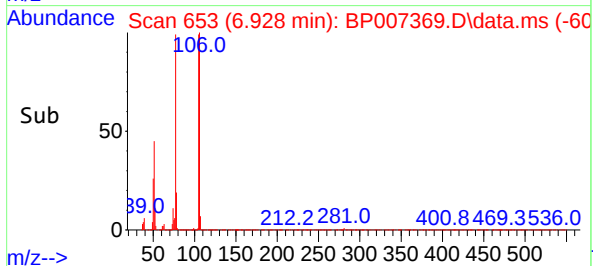
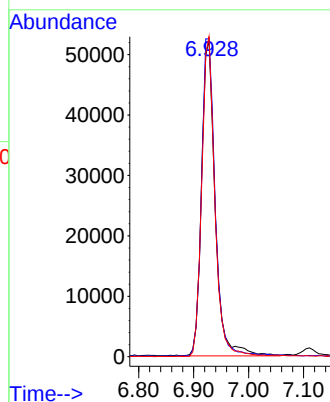
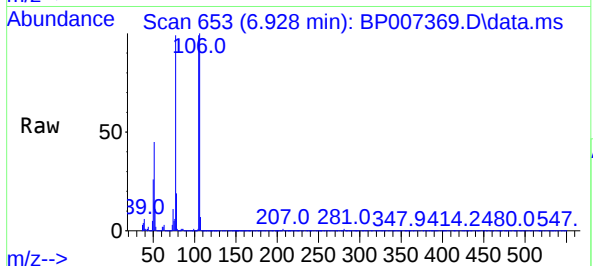
#9
Benzaldehyde
Concen: 11.61 ng
RT: 6.928 min Scan# 653
Delta R.T. -0.000 min
Lab File: BP007369.D
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Tgt Ion: 77 Resp: 89802
Ion Ratio Lower Upper
77 100
105 100.3 76.7 116.7
106 101.0 76.2 116.2

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SSTDIC010

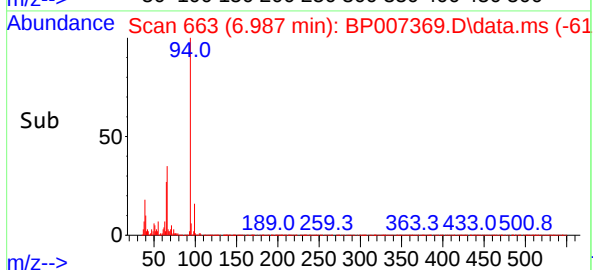
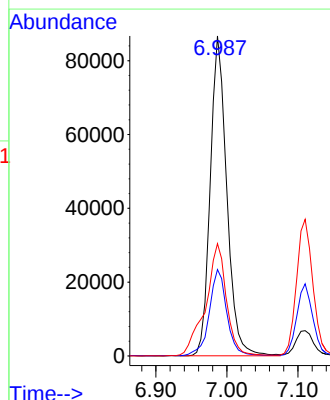
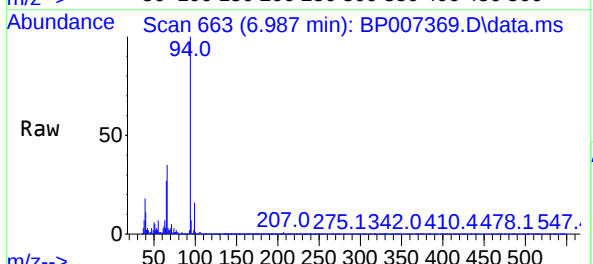
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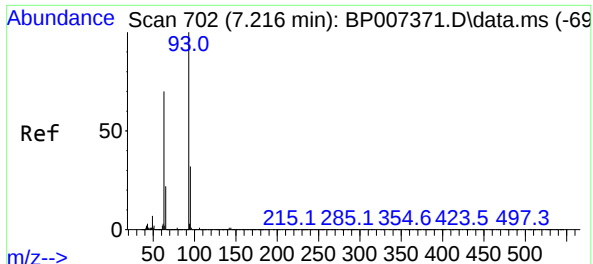
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#10
Phenol
Concen: 10.60 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

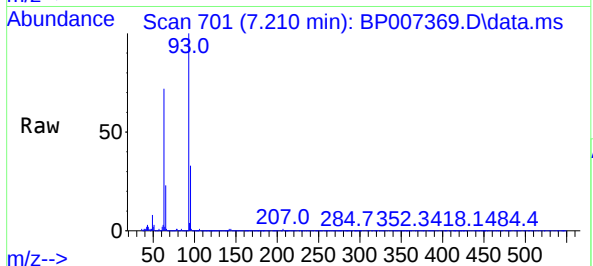
Tgt Ion: 94 Resp: 140262
Ion Ratio Lower Upper
94 100
65 27.0 8.8 48.8
66 35.1 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 10.68 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

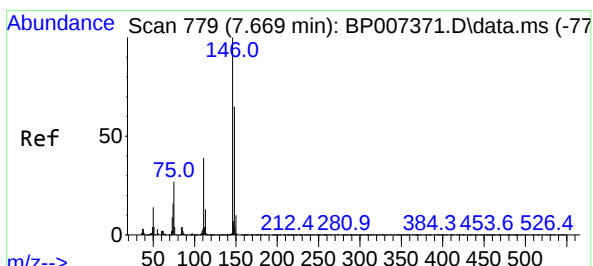
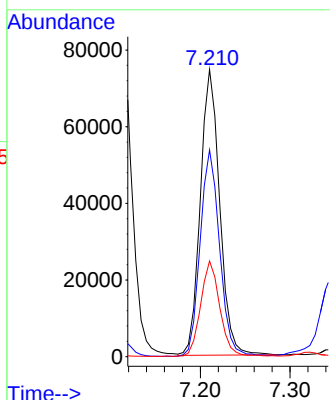
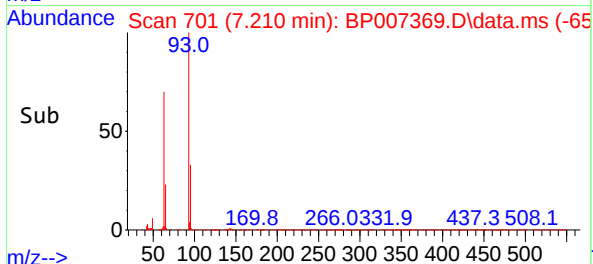
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



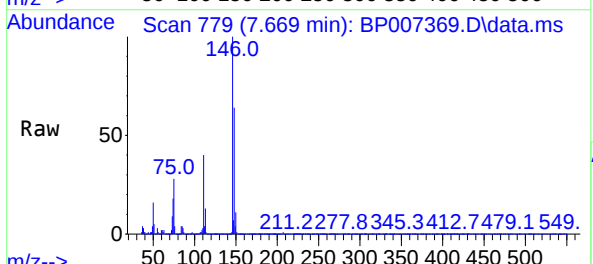
Tgt Ion: 93 Resp: 111562
Ion Ratio Lower Upper
93 100
63 72.0 46.2 86.2
95 33.3 12.2 52.2

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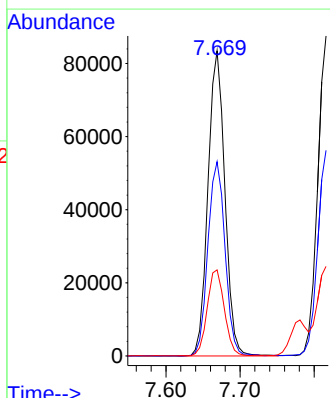
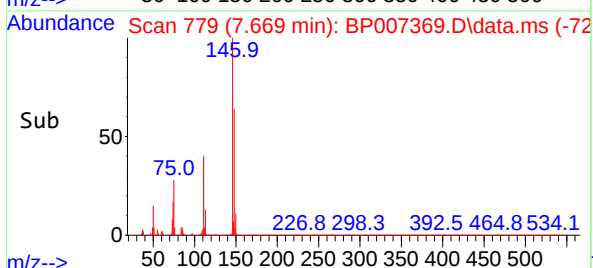
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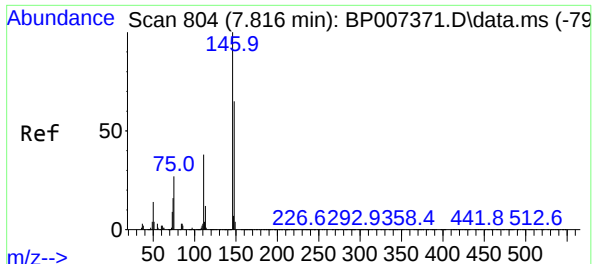


#12
1,3-Dichlorobenzene
Concen: 10.73 ng
RT: 7.669 min Scan# 779
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion: 146 Resp: 132097
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
75 28.2 25.7 38.5





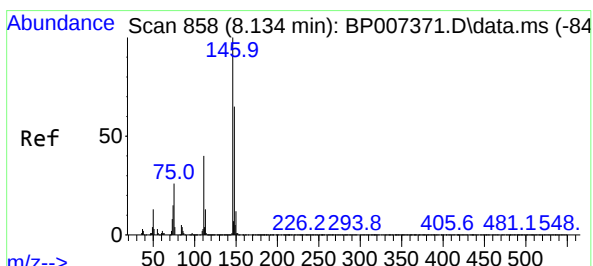
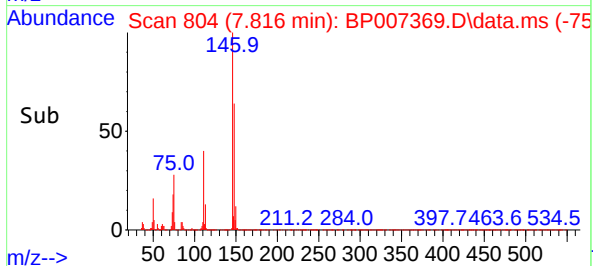
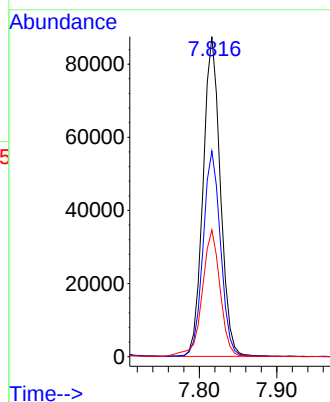
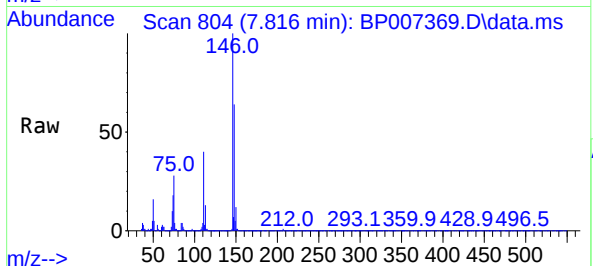
#13
1,4-Dichlorobenzene
Concen: 10.76 ng
RT: 7.816 min Scan# 804
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:146 Resp: 135113
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 39.6 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

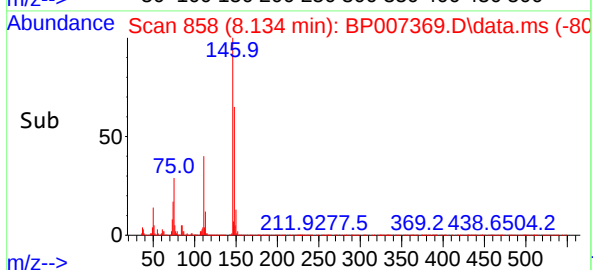
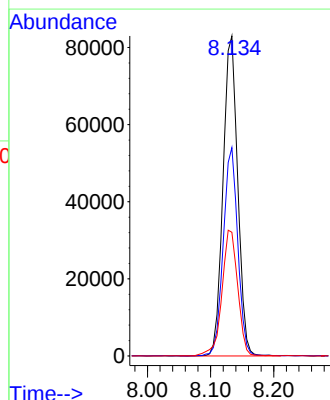
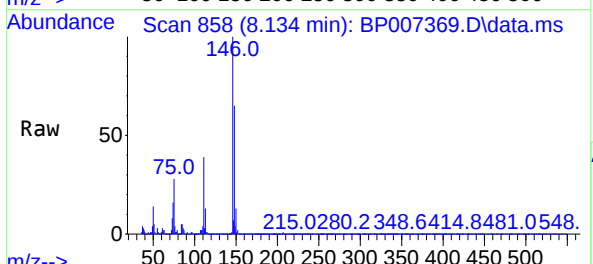
Manual Integrations
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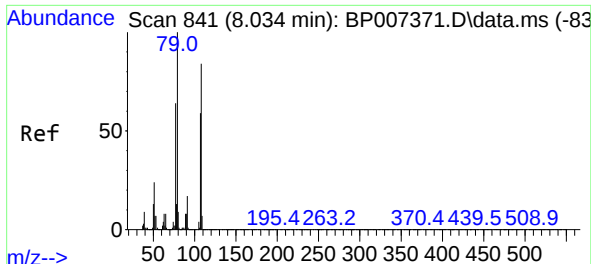
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#14
1,2-Dichlorobenzene
Concen: 11.01 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

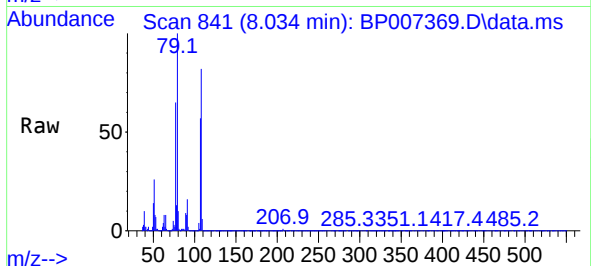
Tgt Ion:146 Resp: 133999
Ion Ratio Lower Upper
146 100
148 65.1 50.3 75.5
111 38.7 33.7 50.5





#15
Benzyl Alcohol
Concen: 10.77 ng
RT: 8.034 min Scan# 841
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

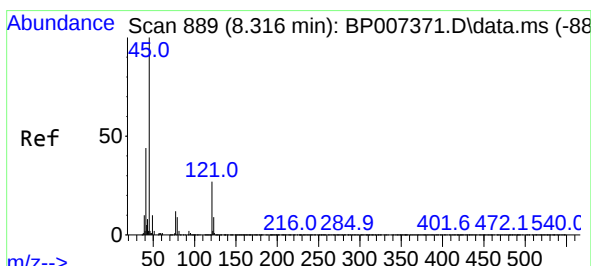
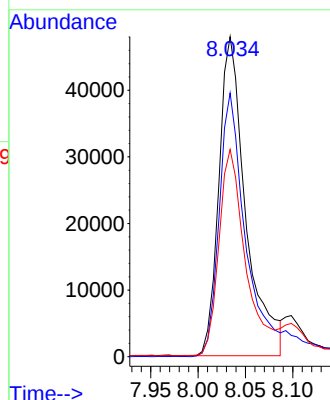
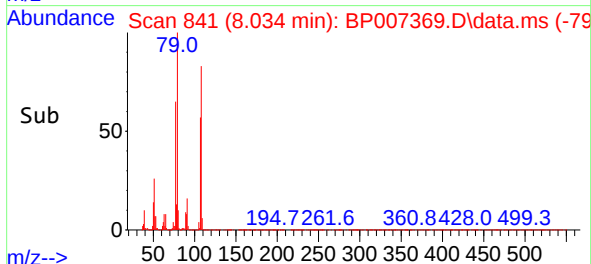
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



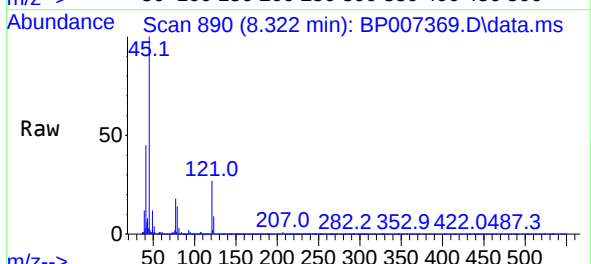
Tgt Ion: 79 Resp: 94661
Ion Ratio Lower Upper
79 100
108 82.4 62.5 93.7
77 64.8 52.9 79.3

Manual Integrations
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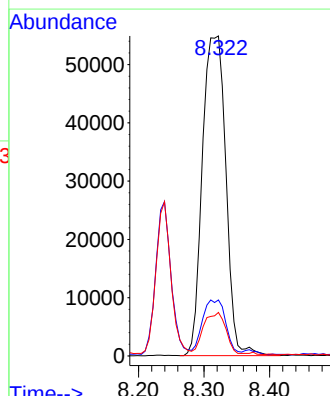
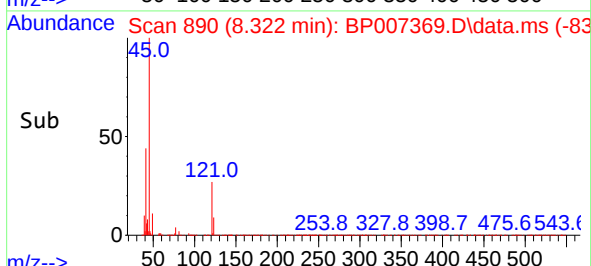
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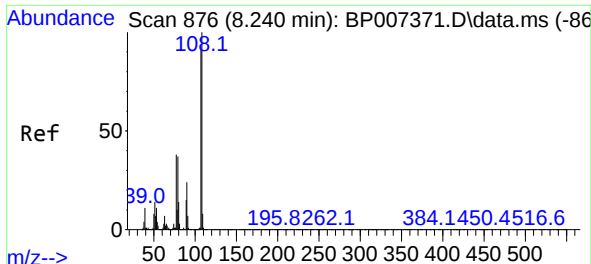


#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.43 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion: 45 Resp: 136686
Ion Ratio Lower Upper
45 100
77 17.5 2.0 42.0
79 13.6 0.0 36.7





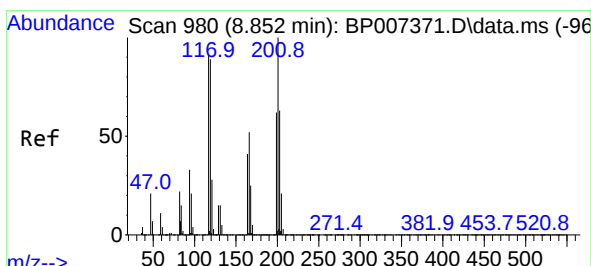
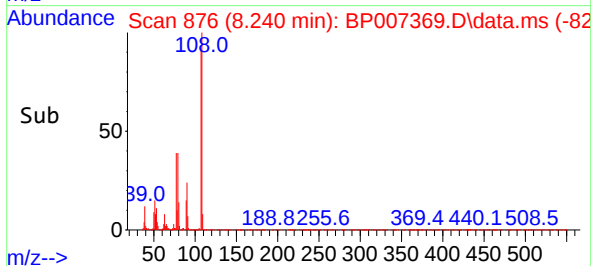
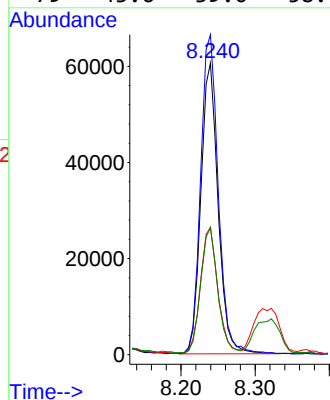
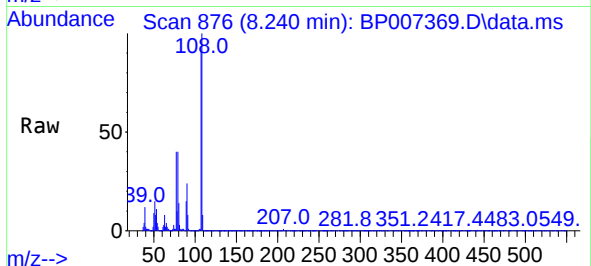
#17
2-Methylphenol
Concen: 10.92 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	107	Resp:	97444
Ion	Ratio	Lower	Upper
107	100		
108	109.7	87.7	131.5
77	43.7	40.2	60.2
79	43.6	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

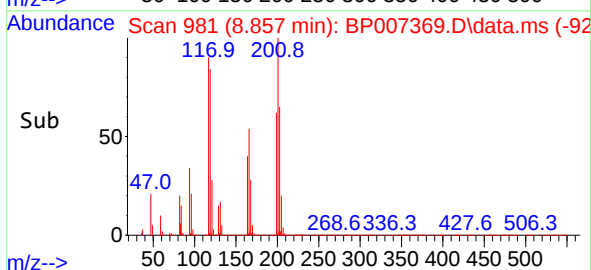
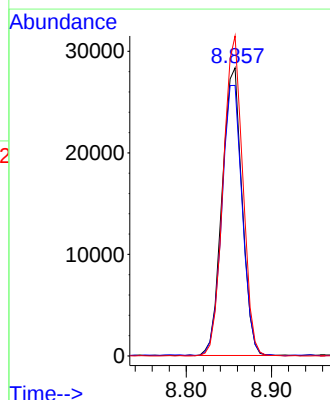
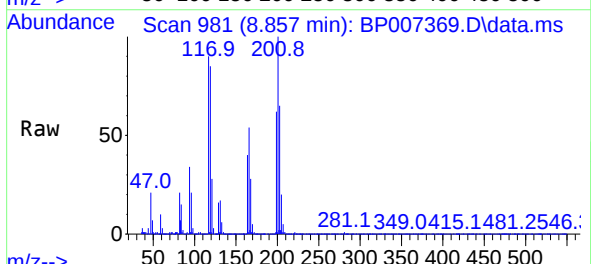
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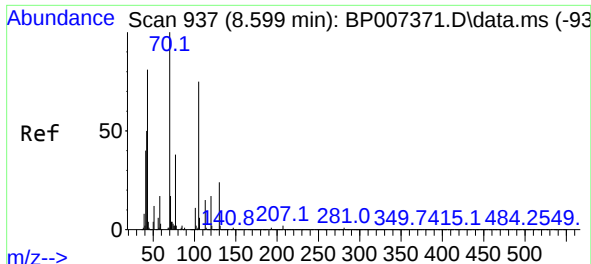
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#18
Hexachloroethane
Concen: 10.94 ng
RT: 8.857 min Scan# 981
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	117	Resp:	46125
Ion	Ratio	Lower	Upper
117	100		
119	93.9	76.2	114.2
201	111.0	83.4	125.0





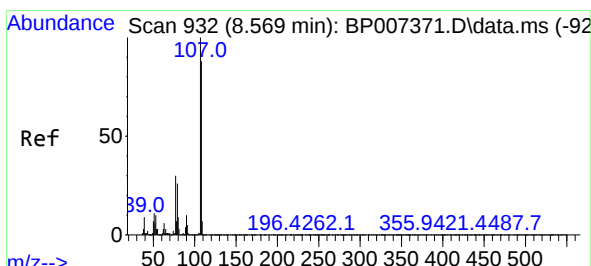
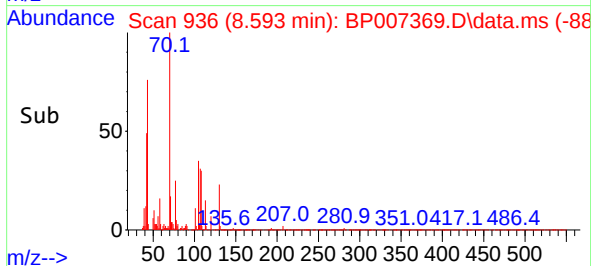
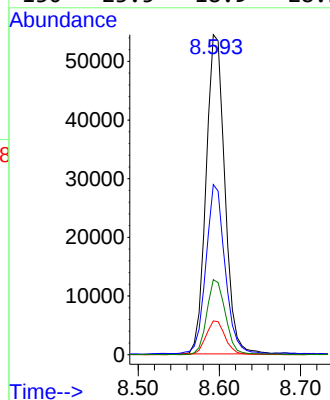
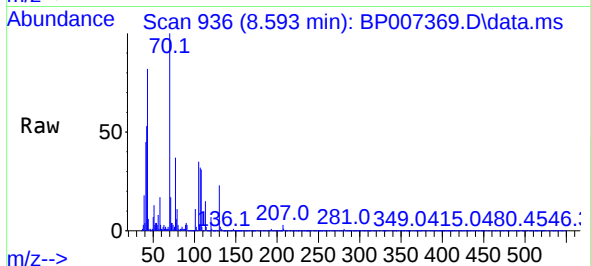
#19
n-Nitroso-di-n-propylamine
Concen: 11.68 ng
RT: 8.593 min Scan# 936
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	70	Resp:	87210
Ion	Ratio	Lower	Upper
70	100		
42	53.1	40.8	61.2
101	10.5	8.8	13.2
130	23.5	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

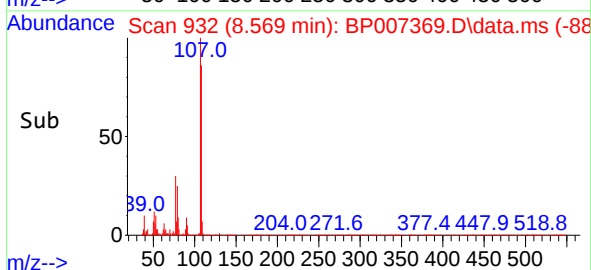
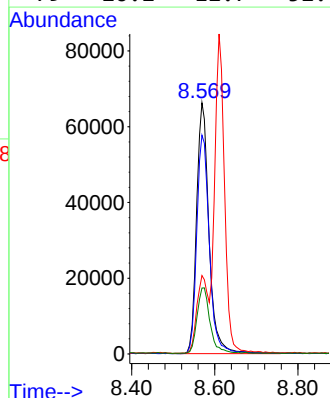
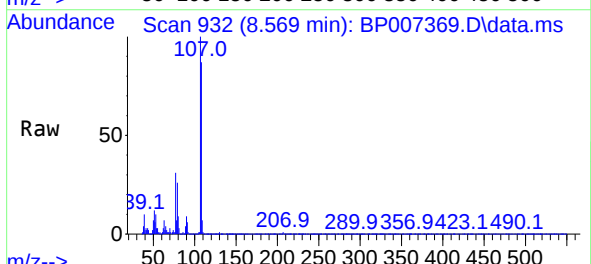
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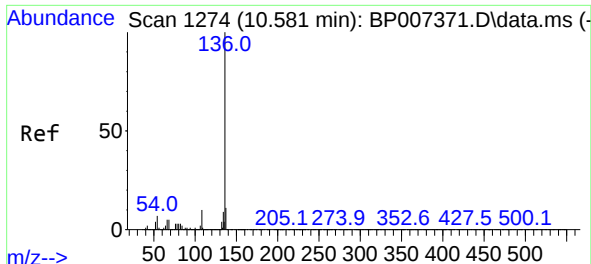
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#20
3+4-Methylphenols
Concen: 11.13 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

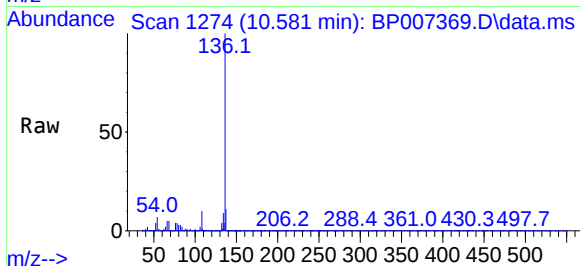
Tgt Ion:	107	Resp:	137347
Ion	Ratio	Lower	Upper
107	100		
108	87.0	71.0	111.0
77	31.2	16.6	56.6
79	26.2	12.7	52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

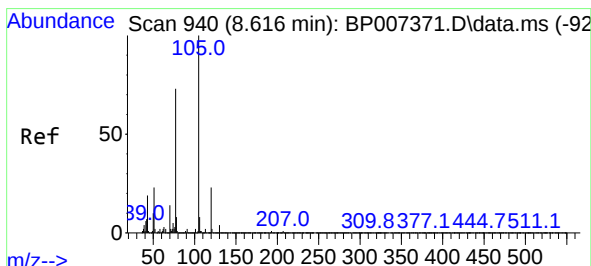
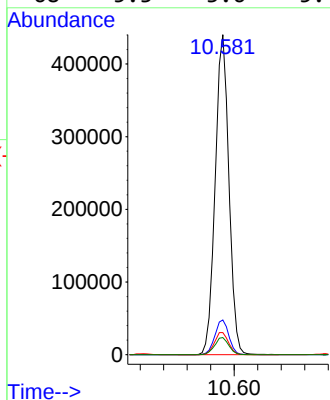
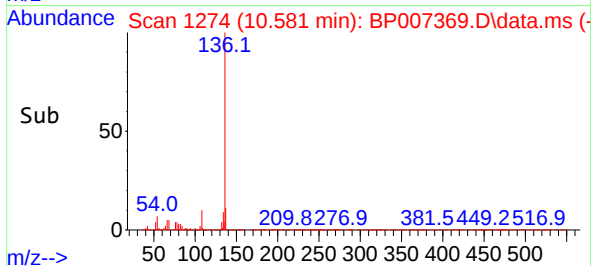
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



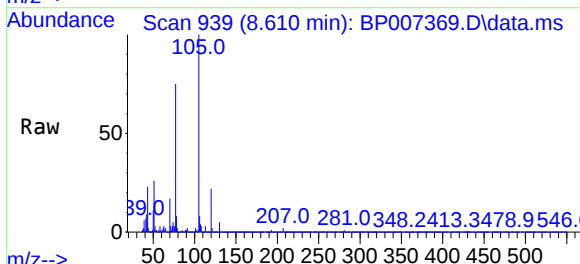
Tgt Ion:	136	Resp:	711045
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	6.9	4.6	6.8#
68	5.3	3.6	5.4

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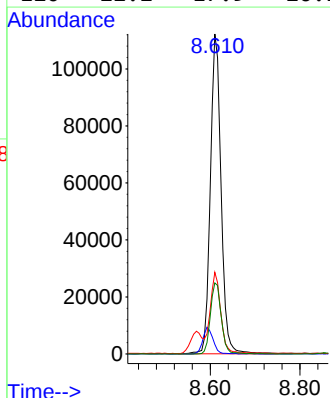
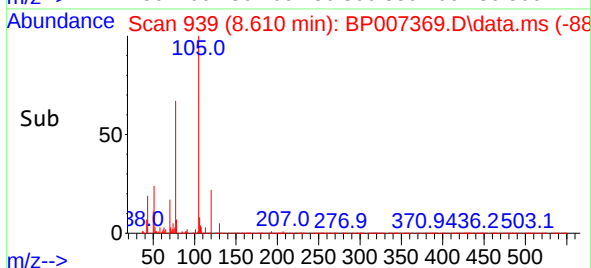
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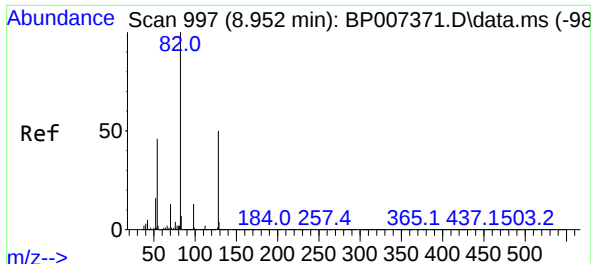


#22
Acetophenone
Concen: 10.84 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion:	105	Resp:	185640
Ion Ratio	Lower	Upper	
105	100		
71	3.0	1.9	2.9#
51	25.5	18.4	27.6
120	22.2	17.9	26.9





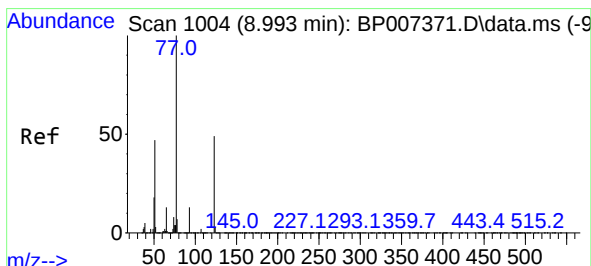
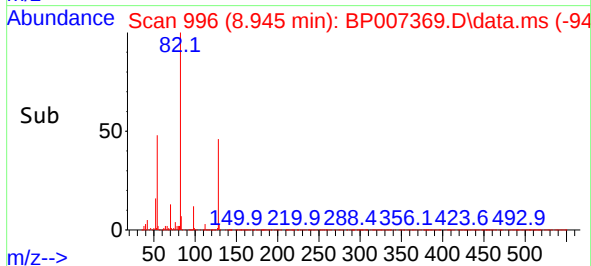
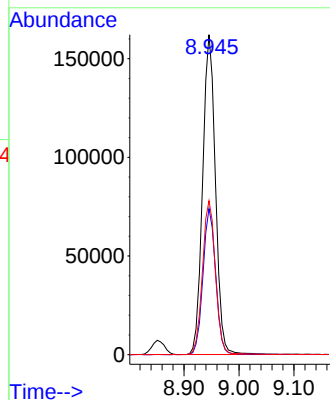
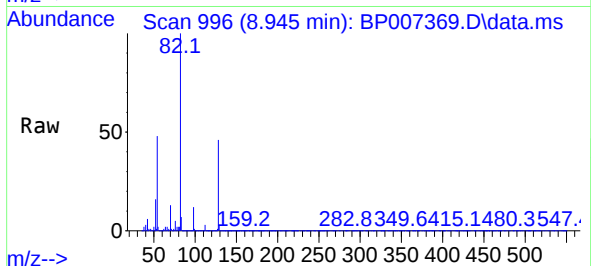
#23
Nitrobenzene-d5
Concen: 21.53 ng
RT: 8.945 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion: 82 Resp: 262930
Ion Ratio Lower Upper
82 100
128 45.7 35.7 53.5
54 48.1 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

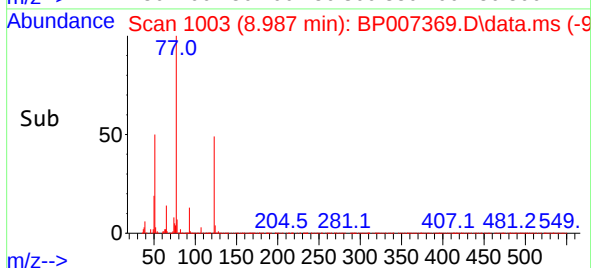
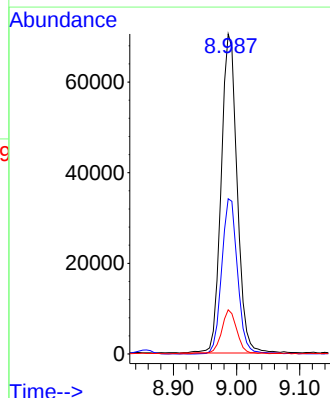
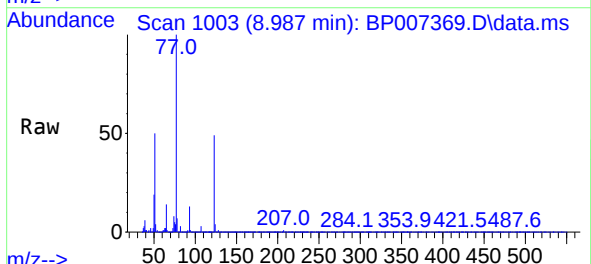
Manual Integrations
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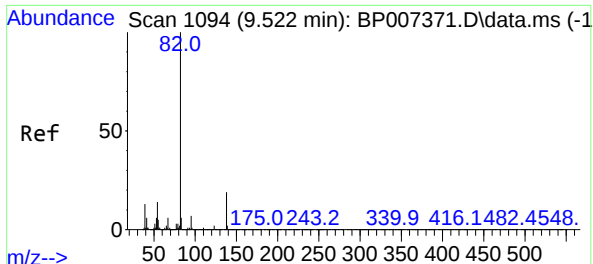
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#24
Nitrobenzene
Concen: 10.62 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion: 77 Resp: 123655
Ion Ratio Lower Upper
77 100
123 48.5 38.2 57.2
65 13.8 11.4 17.2





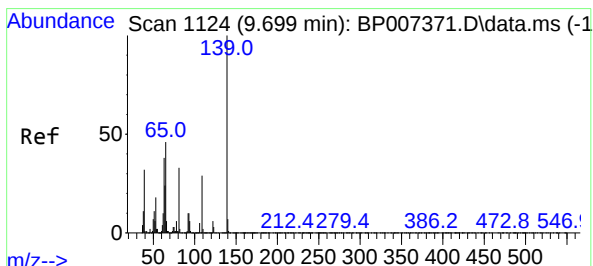
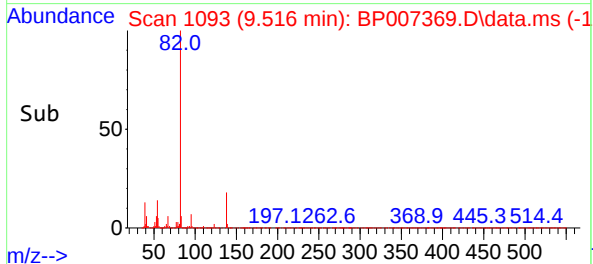
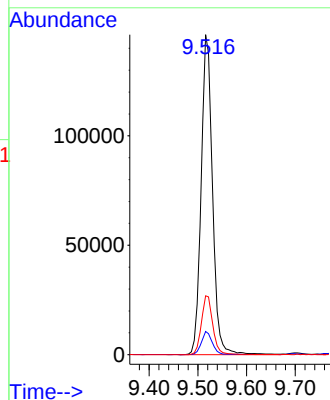
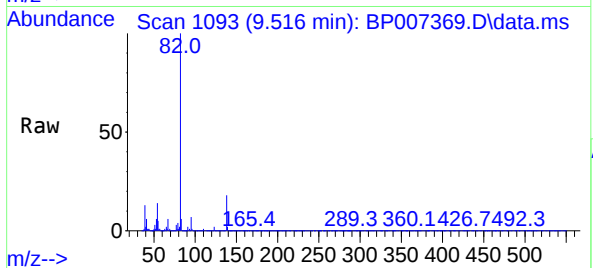
#25
Isophorone
Concen: 11.13 ng
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion: 82 Resp: 236957
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 18.4 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

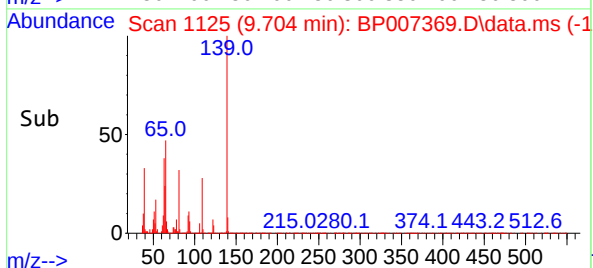
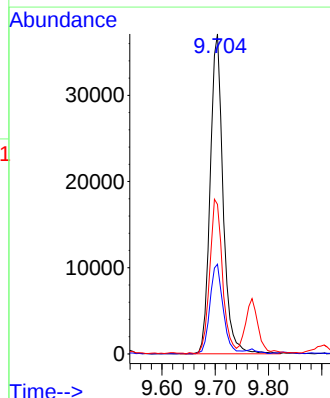
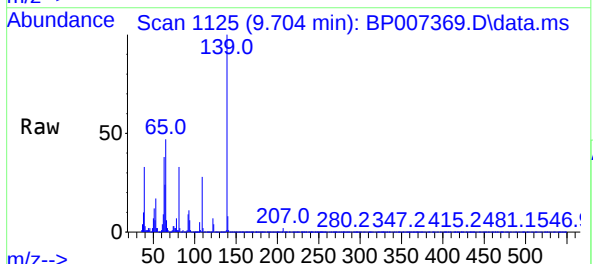
Manual Integrations
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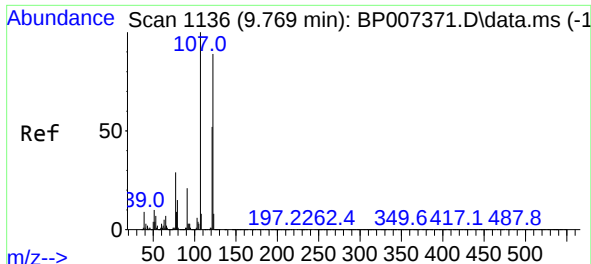
mohammad
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#26
2-Nitrophenol
Concen: 10.30 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP007369.D
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Tgt Ion: 139 Resp: 62521
Ion Ratio Lower Upper
139 100
109 28.1 28.8 43.2#
65 46.8 41.0 61.6





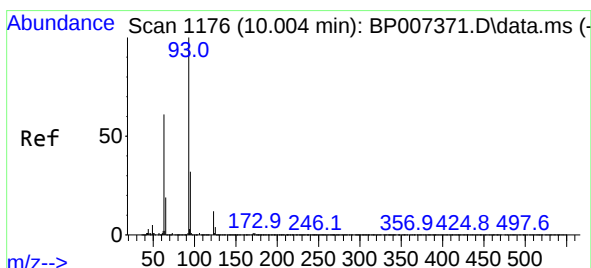
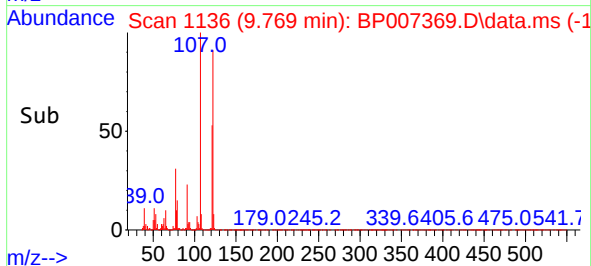
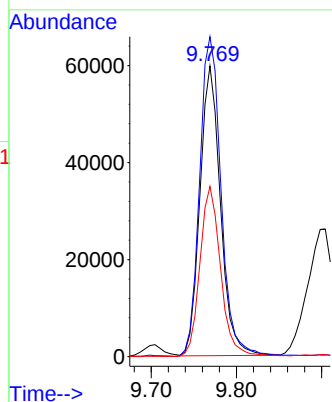
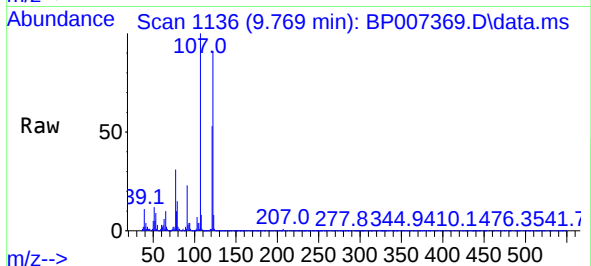
#27
2,4-Dimethylphenol
Concen: 10.46 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	122	Resp:	100014
Ion	Ratio	Lower	Upper
122	100		
107	110.1	94.5	141.7
121	58.6	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
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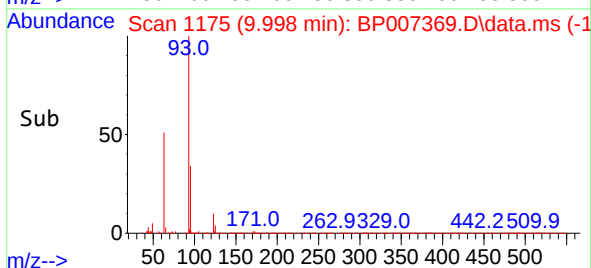
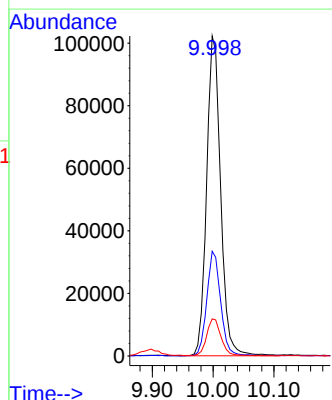
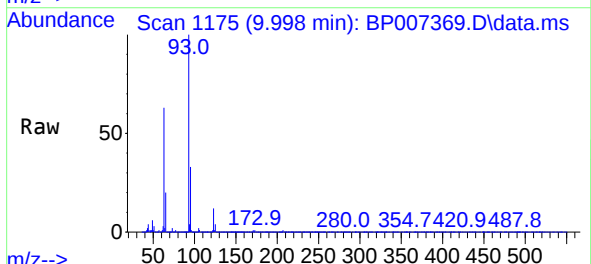
Manual Integrations
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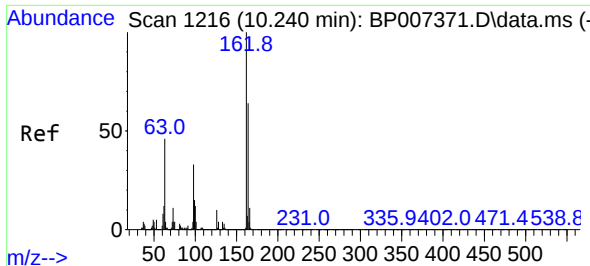
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#28
bis(2-Chloroethoxy)methane
Concen: 10.88 ng
RT: 9.998 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	93	Resp:	163483
Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.9	38.9
123	11.6	10.2	15.2





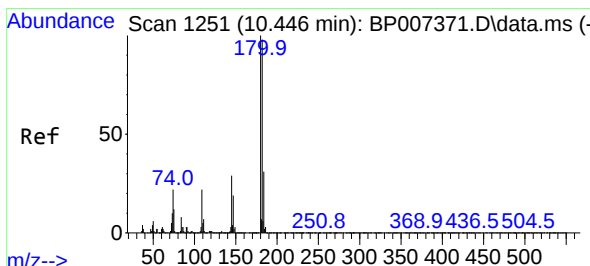
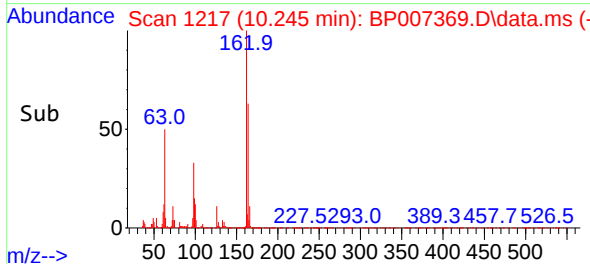
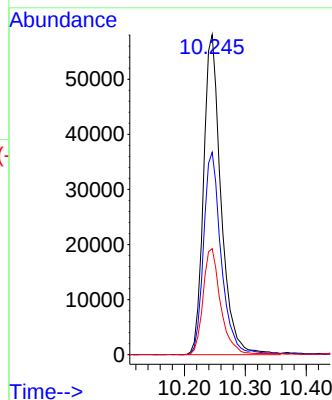
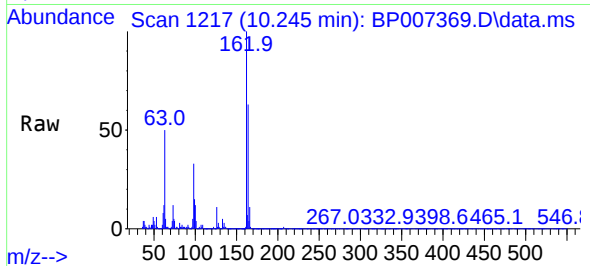
#29
2,4-Dichlorophenol
Concen: 10.40 ng
RT: 10.245 min Scan# 1217
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Instrument :
BNA_P
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SSTDICC010

Tgt Ion:162 Resp: 115999
Ion Ratio Lower Upper
162 100
164 63.2 44.9 84.9
98 33.2 14.3 54.3

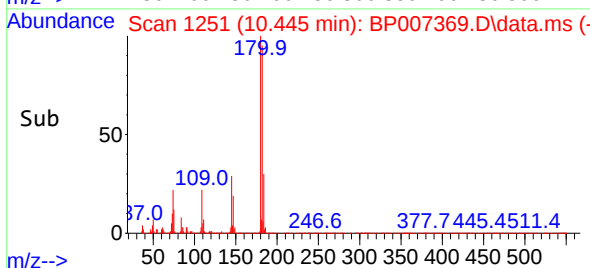
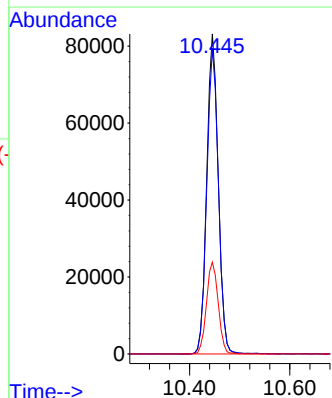
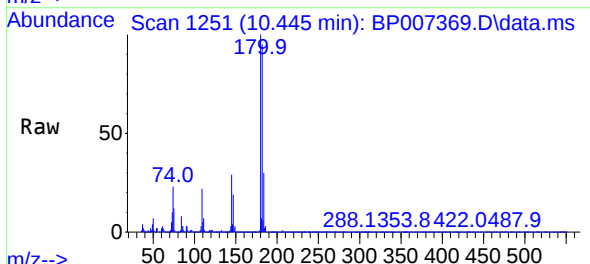
Manual Integrations
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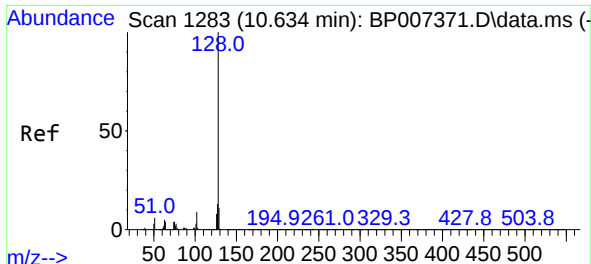
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#30
1,2,4-Trichlorobenzene
Concen: 10.45 ng
RT: 10.445 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:180 Resp: 132767
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 28.7 24.7 37.1





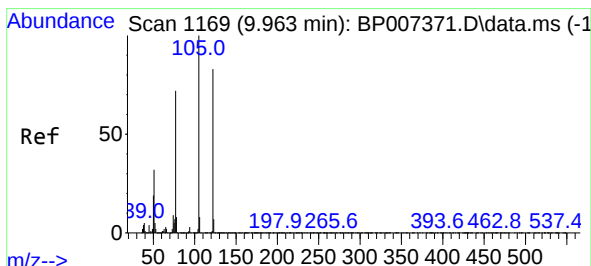
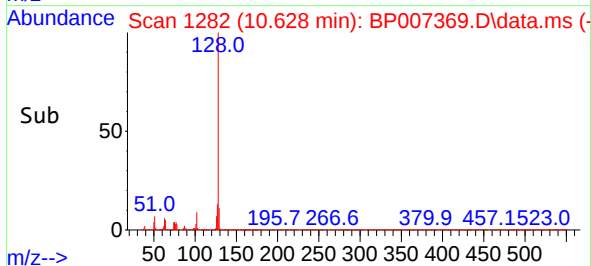
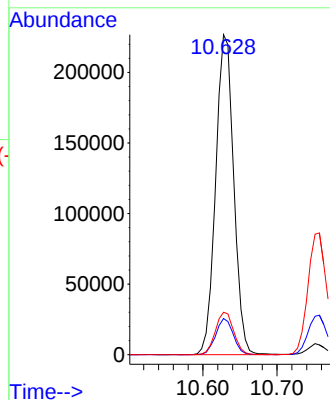
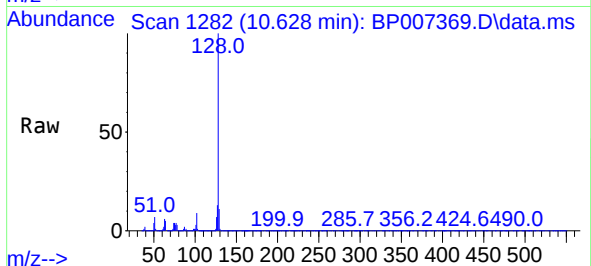
#31
Naphthalene
Concen: 10.56 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:128 Resp: 383347
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.2 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

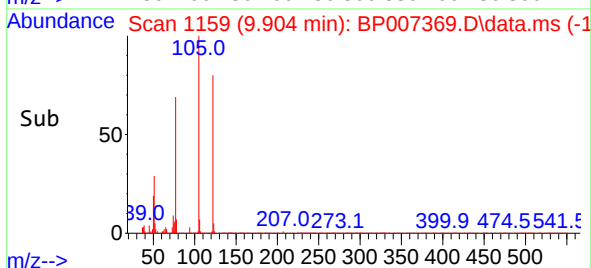
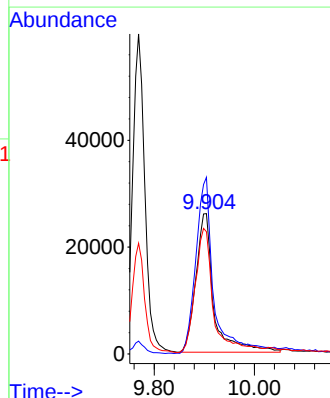
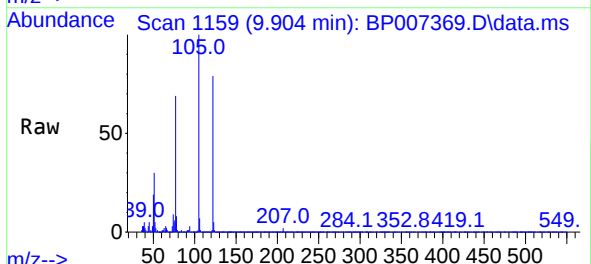
Manual Integrations
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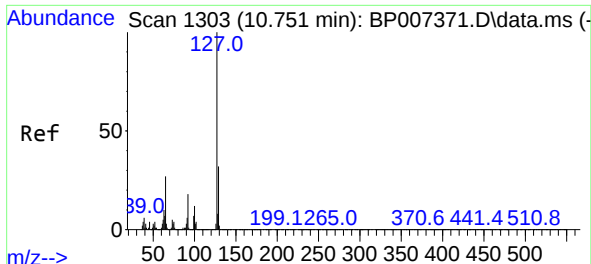
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#32
Benzoic acid
Concen: 8.81 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.059 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

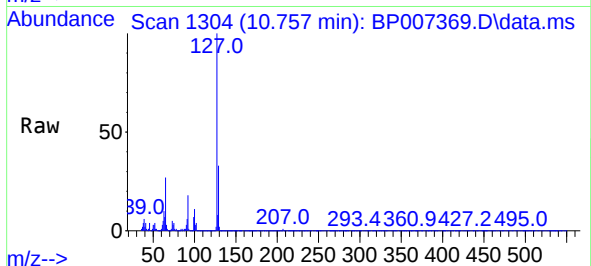
Tgt Ion:122 Resp: 64699
Ion Ratio Lower Upper
122 100
105 125.9 103.2 143.2
77 87.1 76.2 116.2





#33
4-Chloroaniline
Concen: 10.62 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

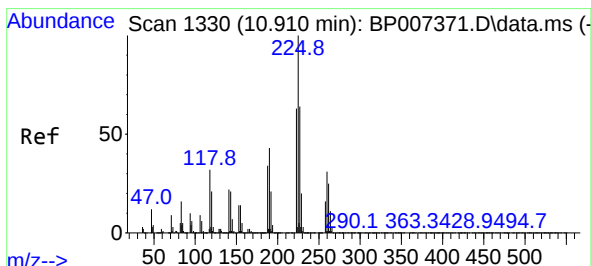
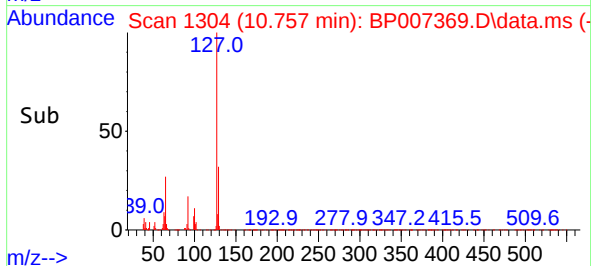
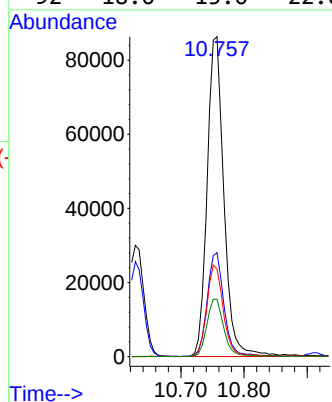
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	127	Resp:	159151
Ion Ratio	Lower	Upper	
127	100		
129	32.5	26.1	39.1
65	27.4	22.5	33.7
92	18.0	15.0	22.6

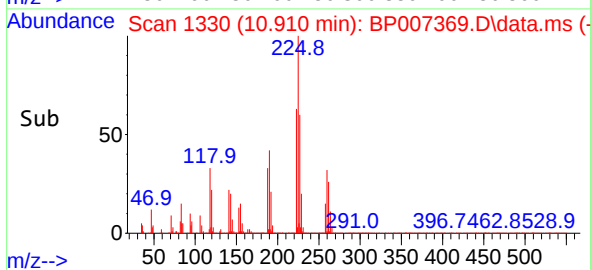
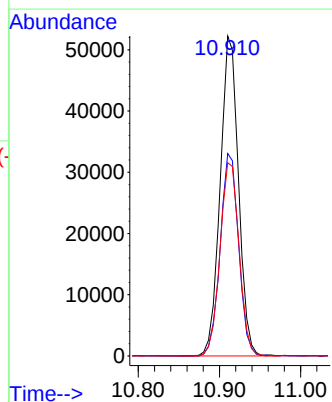
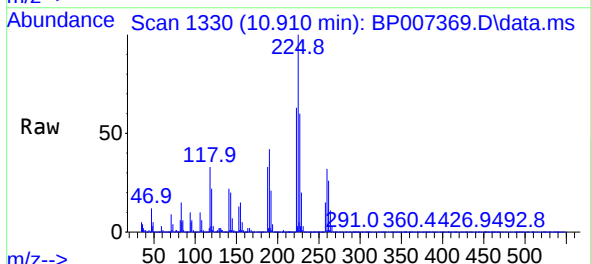
Manual Integrations
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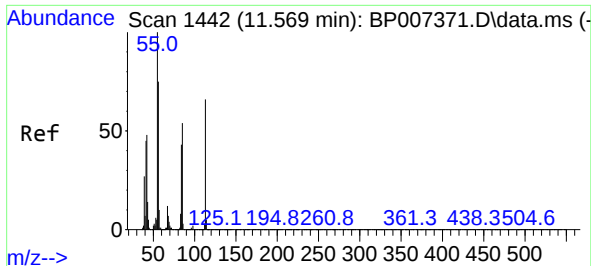
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#34
Hexachlorobutadiene
Concen: 10.76 ng
RT: 10.910 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	225	Resp:	81793
Ion Ratio	Lower	Upper	
225	100		
223	63.3	51.0	76.6
227	60.4	51.4	77.2





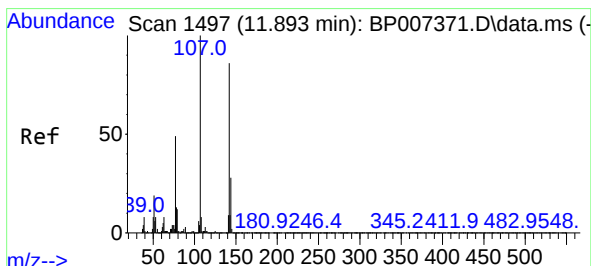
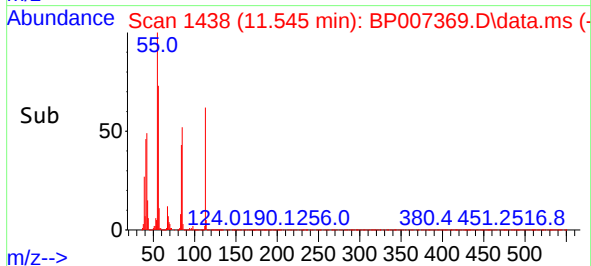
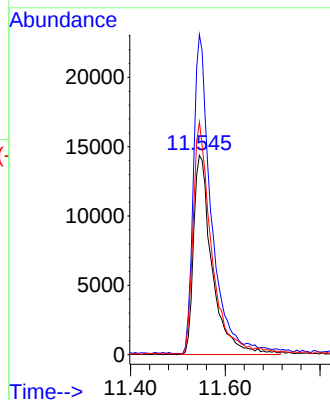
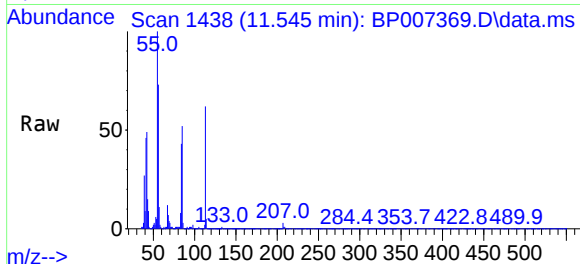
#35
Caprolactam
Concen: 11.41 ng
RT: 11.545 min Scan# 1438
Delta R.T. -0.024 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion	Ratio	Lower	Upper
113	100		
55	160.5	98.9	138.9#
56	116.7	71.7	111.7#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

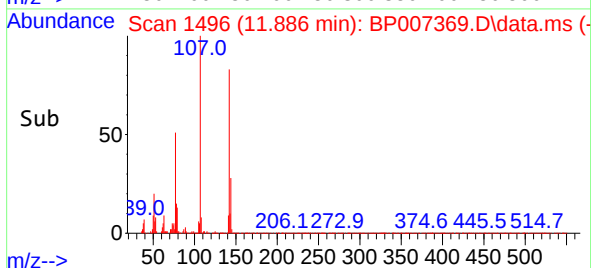
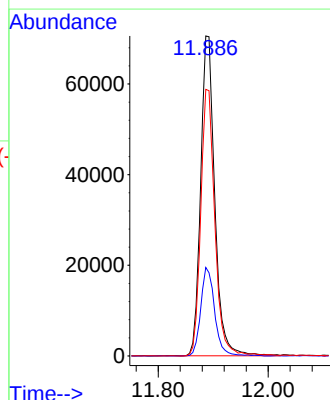
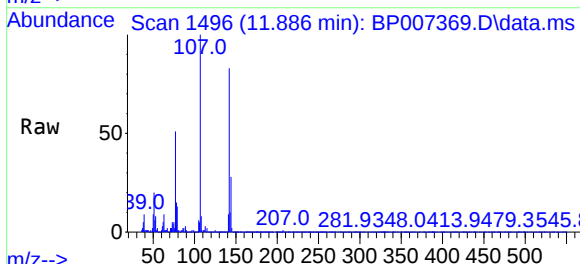
Manual Integrations
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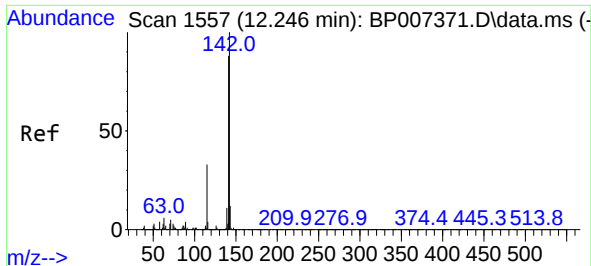
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#36
4-Chloro-3-methylphenol
Concen: 11.12 ng
RT: 11.886 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion	Ratio	Lower	Upper
107	100		
144	27.7	21.1	31.7
142	83.3	66.0	99.0





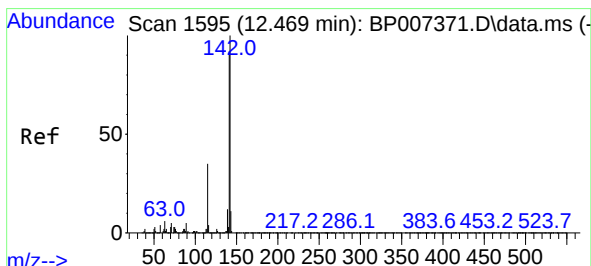
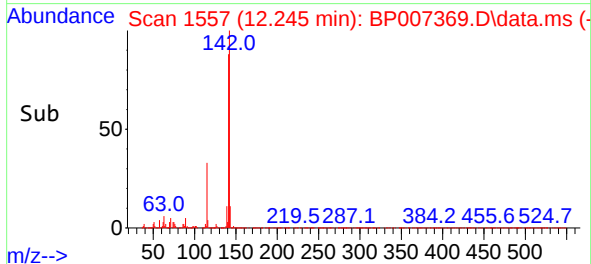
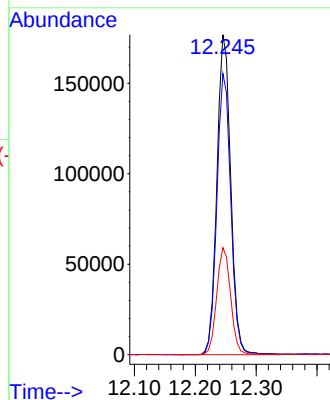
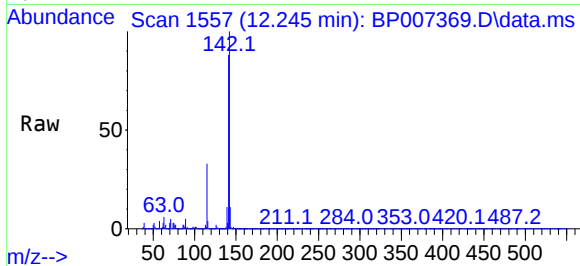
#37
2-Methylnaphthalene
Concen: 10.96 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	142	Resp:	278515
Ion Ratio	Lower	Upper	
142	100		
141	87.8	71.8	107.6
115	33.4	31.6	47.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

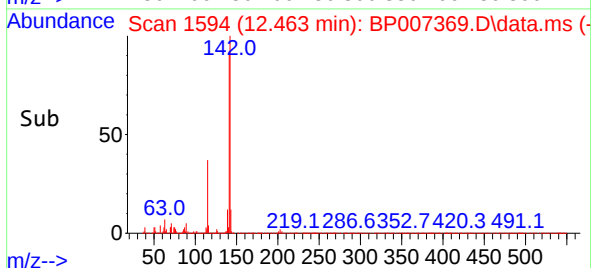
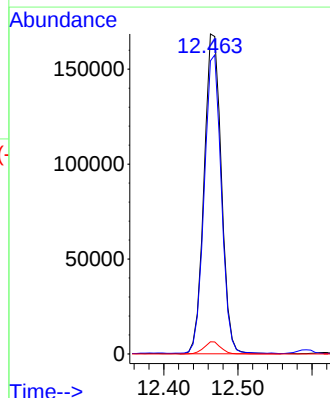
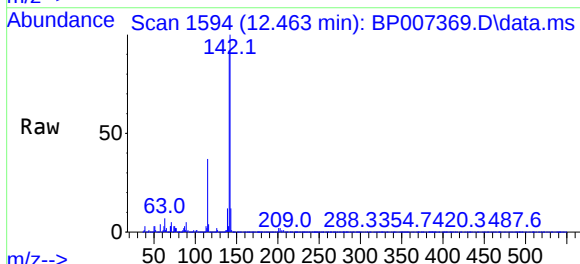
Manual Integrations
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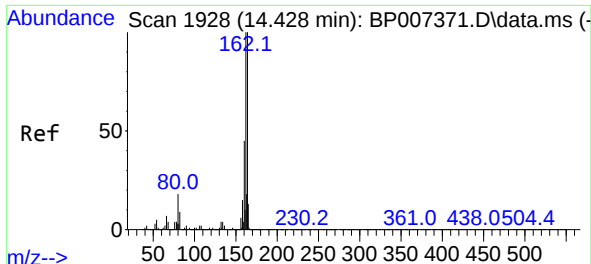
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#38
1-Methylnaphthalene
Concen: 10.98 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

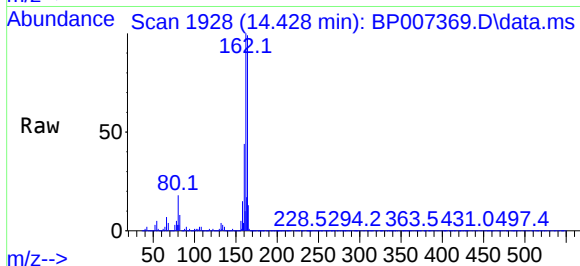
Tgt Ion:	142	Resp:	272700
Ion Ratio	Lower	Upper	
142	100		
141	91.6	73.3	109.9
116	3.8	3.5	5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

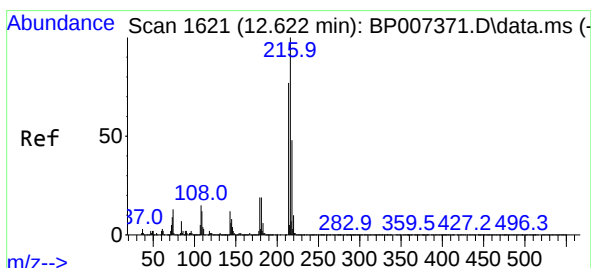
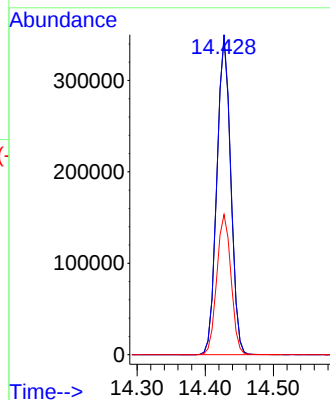
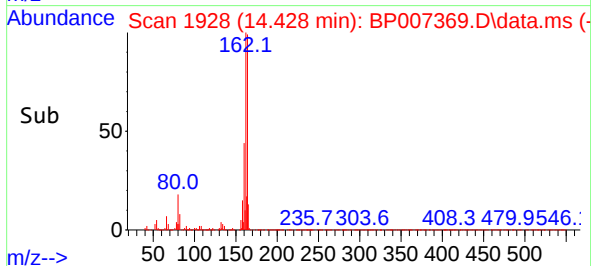
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



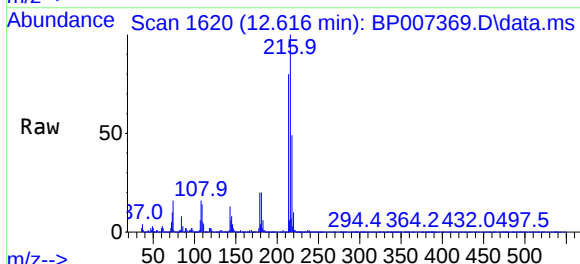
Tgt Ion:164 Resp: 492457
Ion Ratio Lower Upper
164 100
162 101.4 80.2 120.2
160 44.4 34.5 51.7

Manual Integrations
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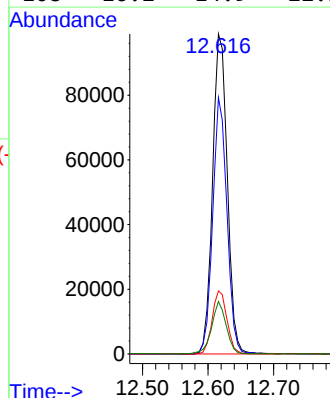
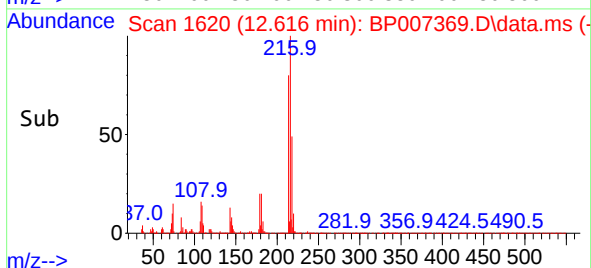
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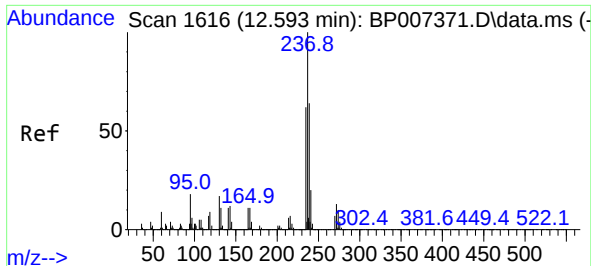


#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.23 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion:216 Resp: 154282
Ion Ratio Lower Upper
216 100
214 77.6 61.9 92.9
179 19.8 16.8 25.2
108 16.2 14.9 22.3





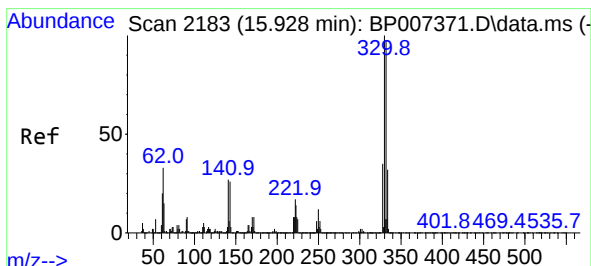
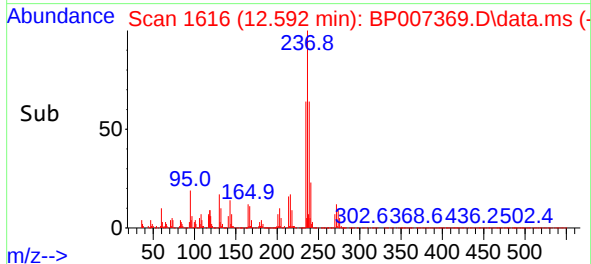
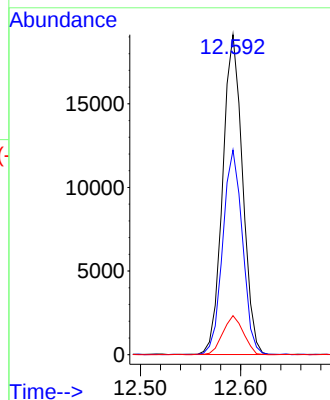
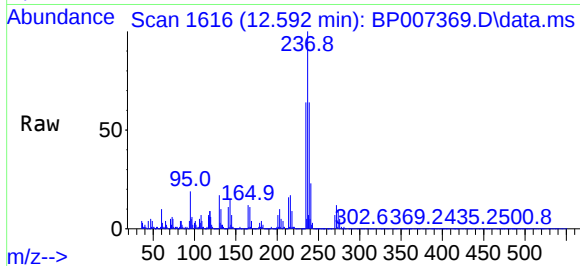
#41
Hexachlorocyclopentadiene
Concen: 3.15 ng
RT: 12.592 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	237	Resp:	26338
Ion Ratio	Lower	Upper	
237	100		
235	64.0	44.5	84.5
272	12.2	0.0	32.5

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

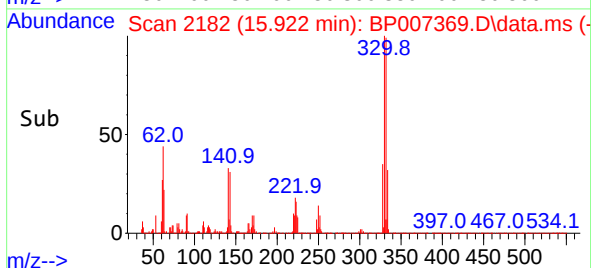
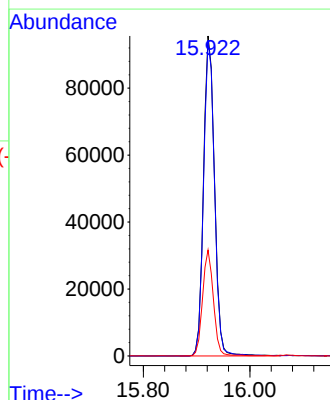
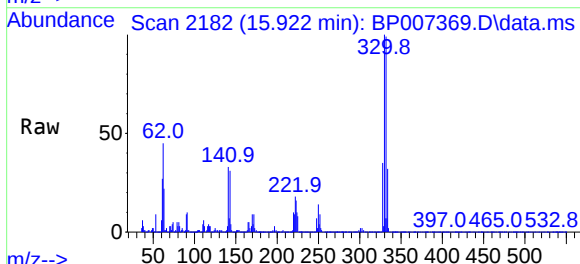
Manual Integrations
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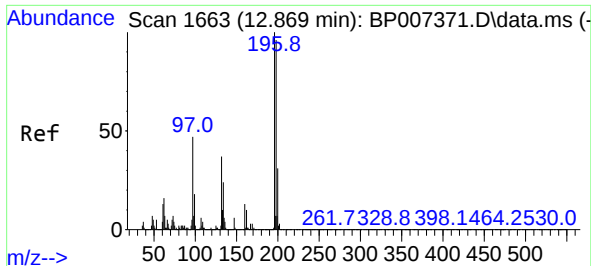
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#42
2,4,6-Tribromophenol
Concen: 21.39 ng
RT: 15.922 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	330	Resp:	136551
Ion Ratio	Lower	Upper	
330	100		
332	97.7	77.8	116.8
141	32.3	25.4	38.2





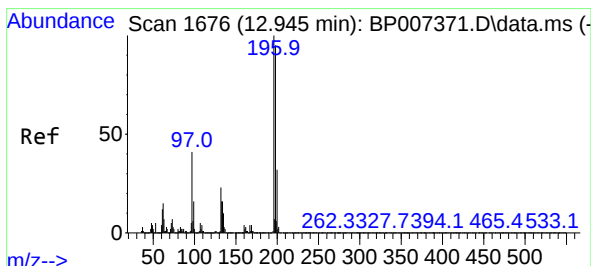
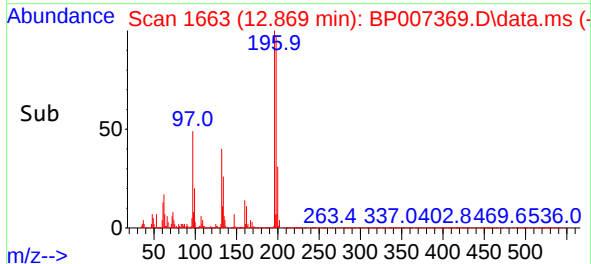
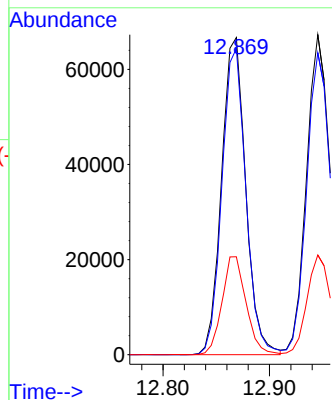
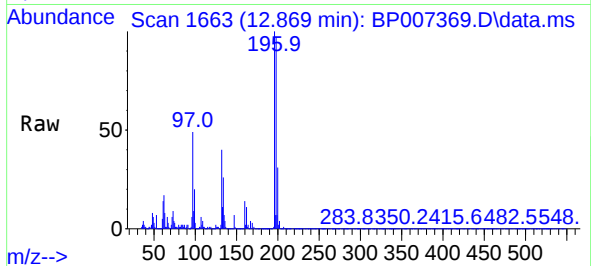
#43
2,4,6-Trichlorophenol
Concen: 10.21 ng
RT: 12.869 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:196 Resp: 105051
Ion Ratio Lower Upper
196 100
198 96.6 79.5 119.3
200 30.9 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

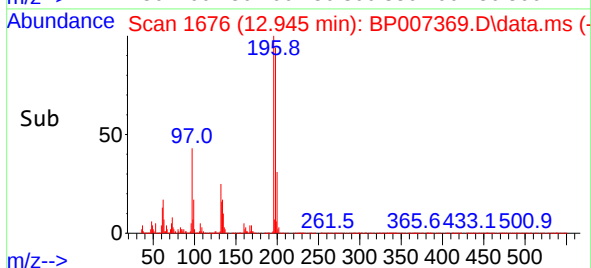
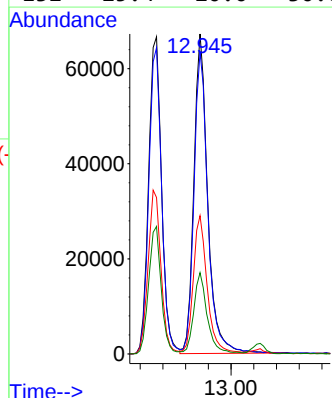
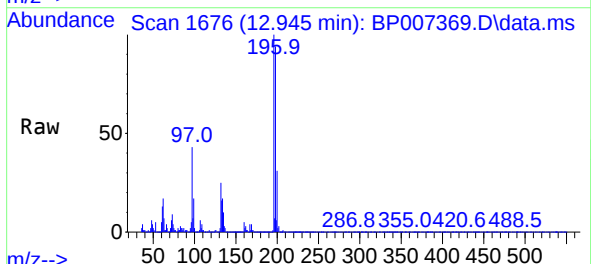
Manual Integrations
APPROVED

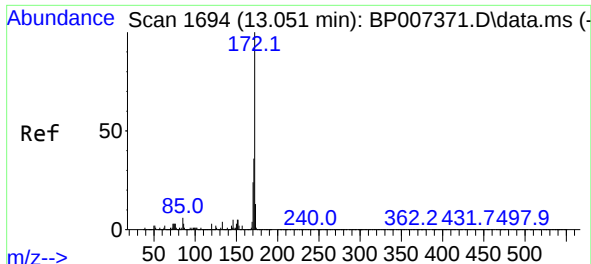
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#44
2,4,5-Trichlorophenol
Concen: 10.29 ng
RT: 12.945 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

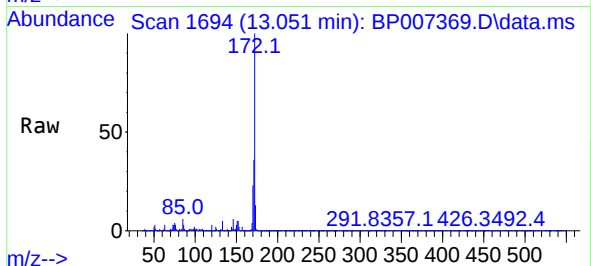
Tgt Ion:196 Resp: 113975
Ion Ratio Lower Upper
196 100
198 94.4 74.7 112.1
97 43.2 37.4 56.0
132 25.4 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 21.39 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

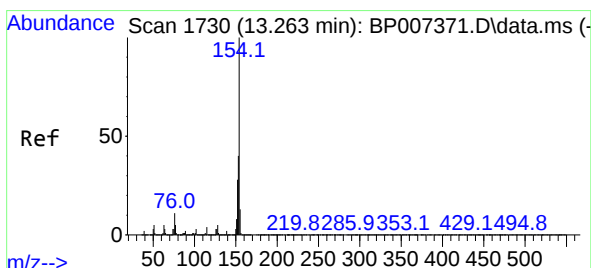
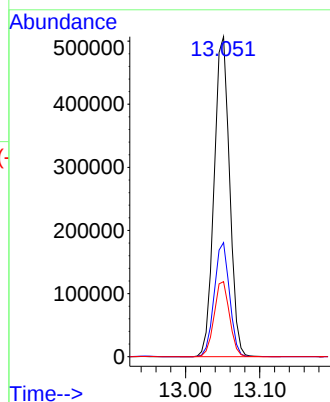
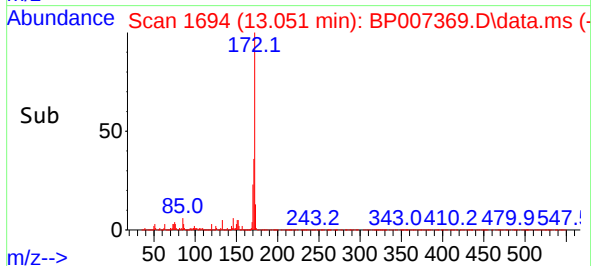
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



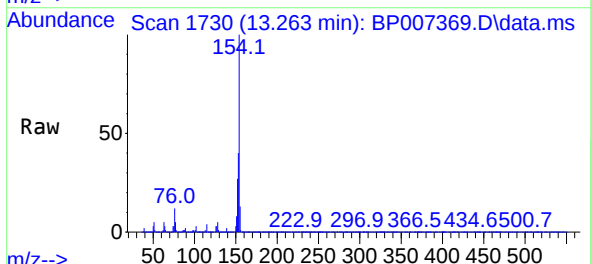
Tgt Ion:172 Resp: 735429
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.5 18.6 27.8

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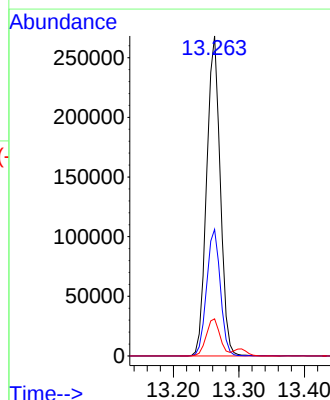
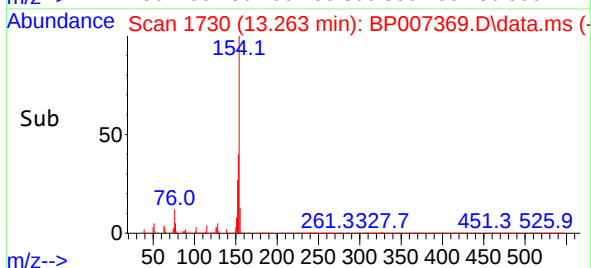
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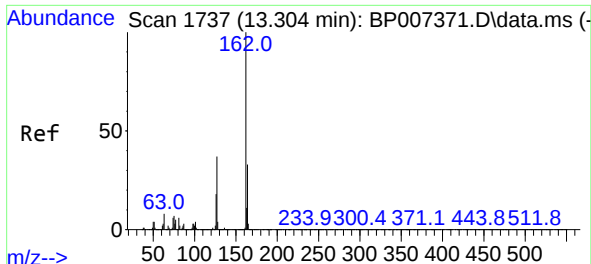


#46
1,1'-Biphenyl
Concen: 10.55 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion:154 Resp: 386269
Ion Ratio Lower Upper
154 100
153 39.5 20.4 60.4
76 11.6 0.0 30.8





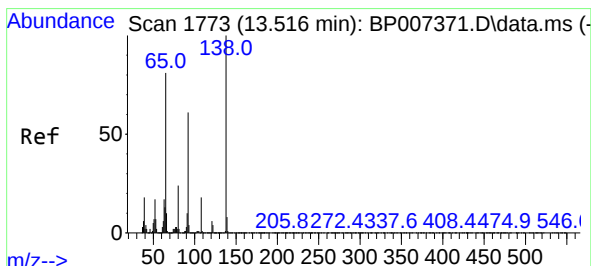
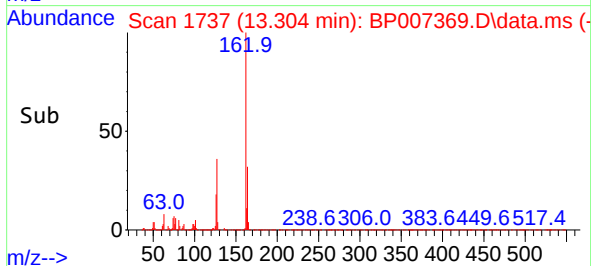
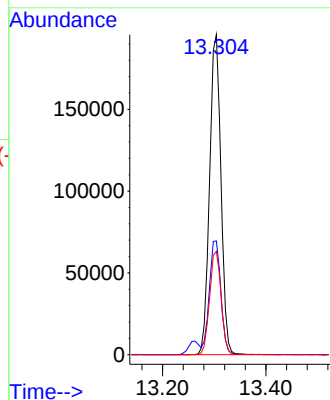
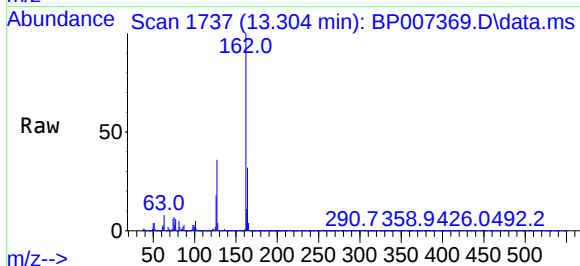
#47
2-Chloronaphthalene
Concen: 10.50 ng
RT: 13.304 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion: 162 Resp: 298020
Ion Ratio Lower Upper
162 100
127 35.5 31.4 47.0
164 32.3 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

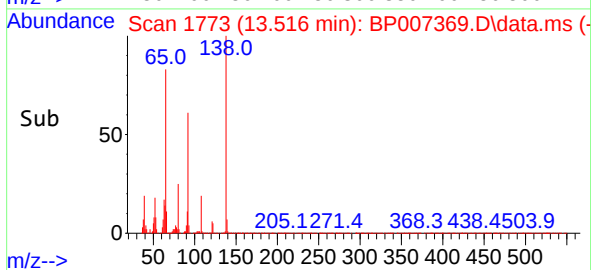
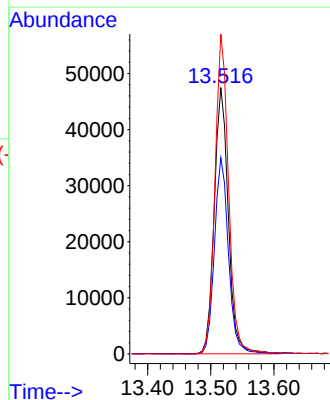
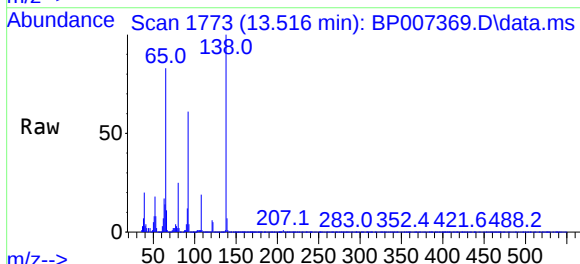
Manual Integrations
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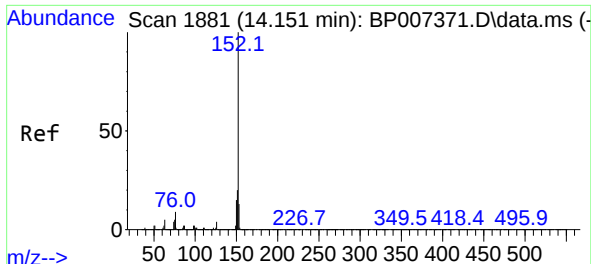
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#48
2-Nitroaniline
Concen: 10.66 ng
RT: 13.516 min Scan# 1773
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

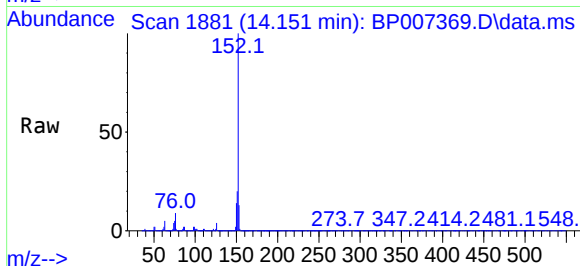
Tgt Ion: 65 Resp: 73740
Ion Ratio Lower Upper
65 100
92 73.7 57.7 86.5
138 120.1 92.1 138.1





#49
Acenaphthylene
Concen: 10.67 ng
RT: 14.151 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

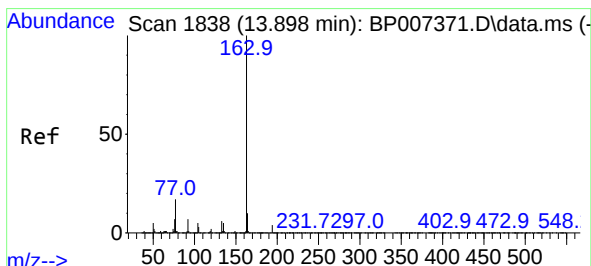
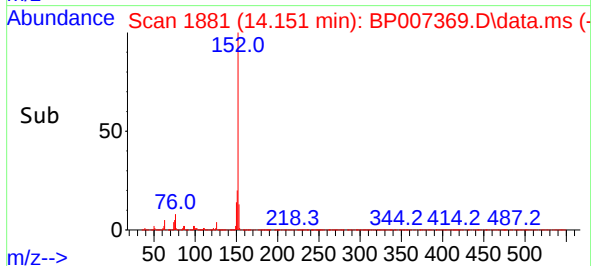
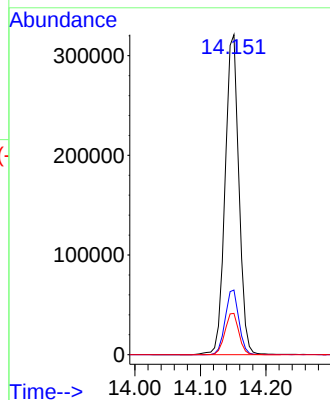
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



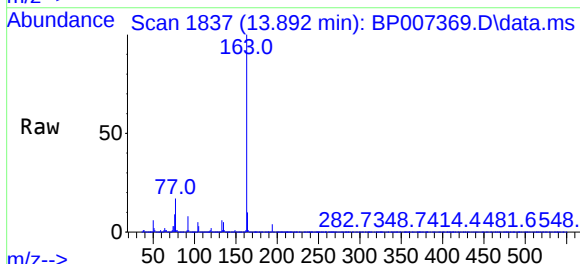
Tgt Ion:152 Resp: 466455
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 12.9 10.6 16.0

Manual Integrations
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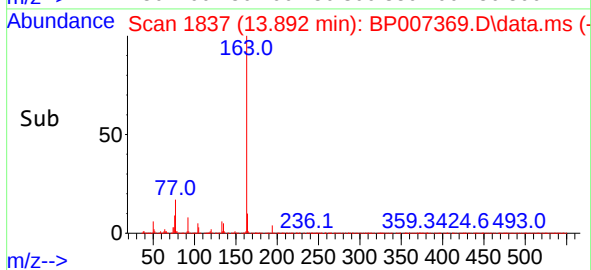
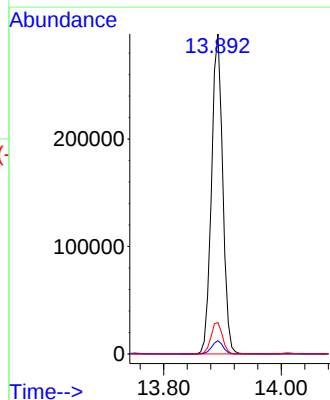
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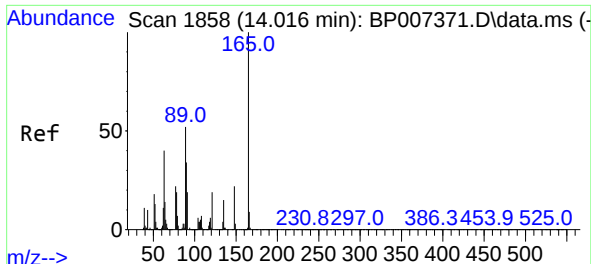


#50
Dimethylphthalate
Concen: 11.09 ng
RT: 13.892 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion:163 Resp: 392732
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 9.8 8.2 12.2





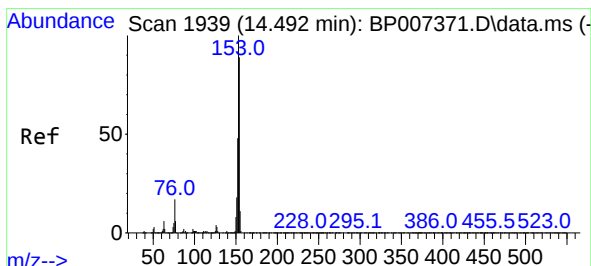
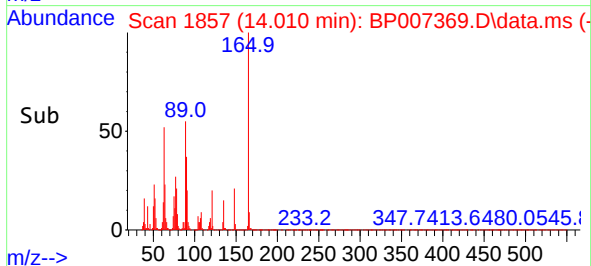
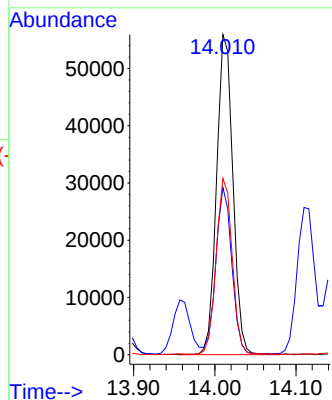
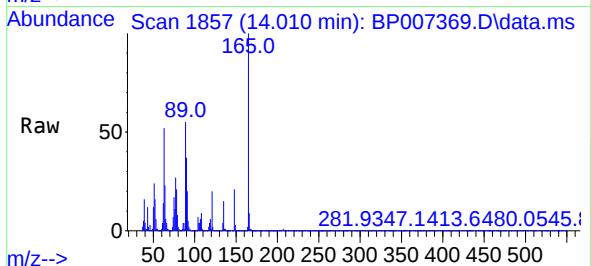
#51
2,6-Dinitrotoluene
Concen: 10.79 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	165	Resp:	78083
Ion Ratio	Lower	Upper	
165	100		
63	52.2	41.3	61.9
89	55.1	44.8	67.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

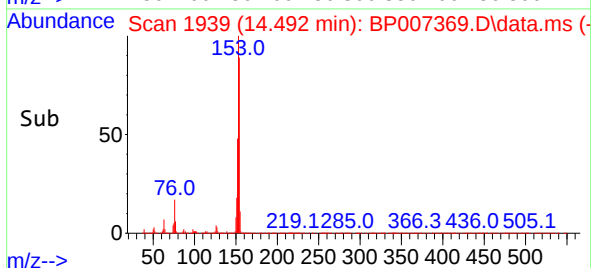
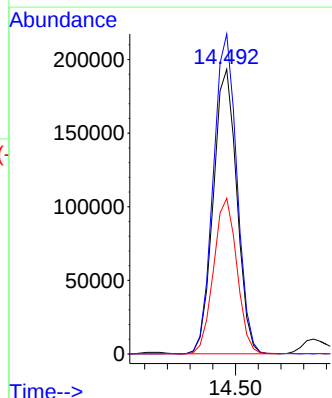
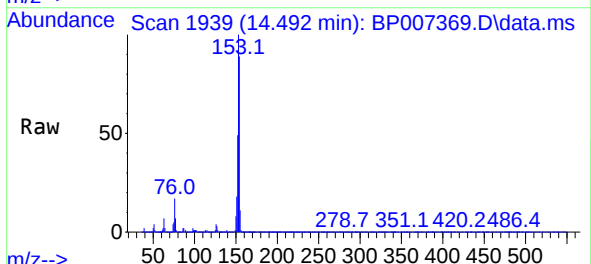
Manual Integrations
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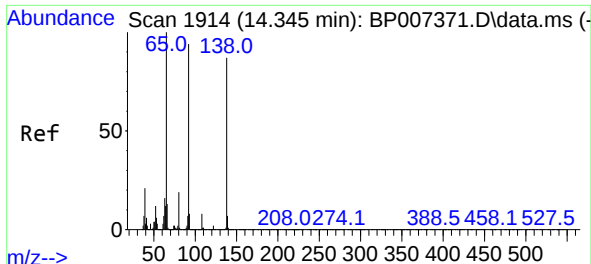
mohammad
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#52
Acenaphthene
Concen: 10.50 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

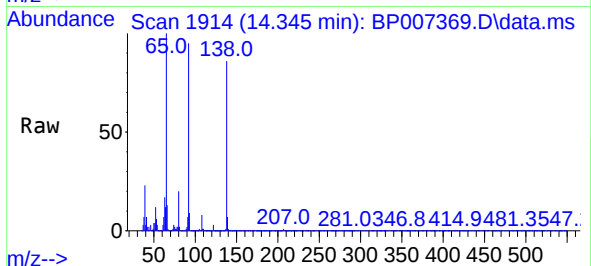
Tgt Ion:	154	Resp:	277936
Ion Ratio	Lower	Upper	
154	100		
153	112.4	89.4	134.2
152	54.7	43.0	64.4





#53
3-Nitroaniline
Concen: 10.36 ng
RT: 14.345 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

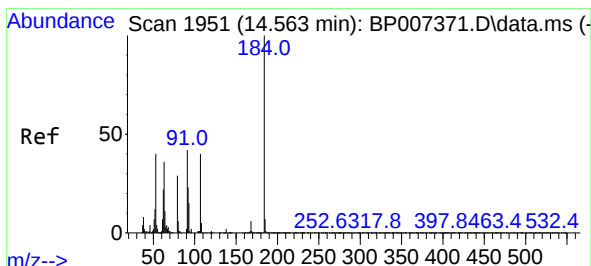
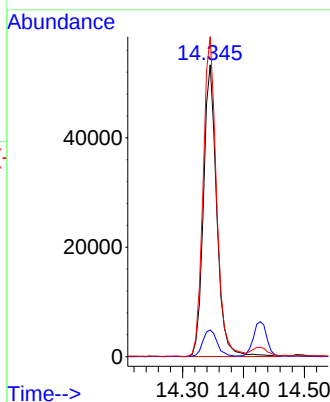
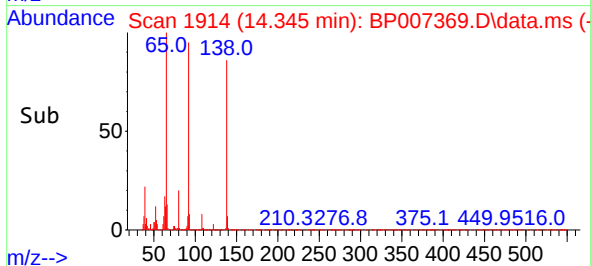
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



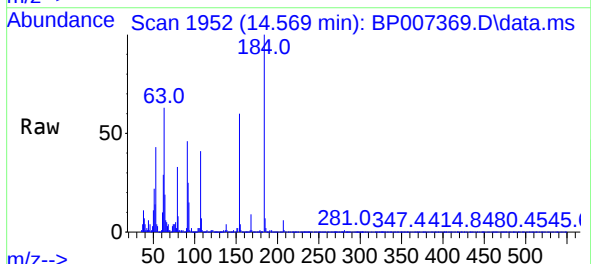
Tgt Ion:138 Resp: 81011
Ion Ratio Lower Upper
138 100
108 9.1 8.4 12.6
92 109.7 87.8 131.8

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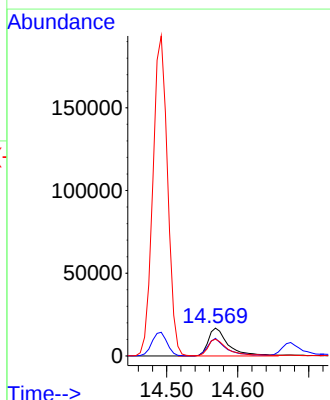
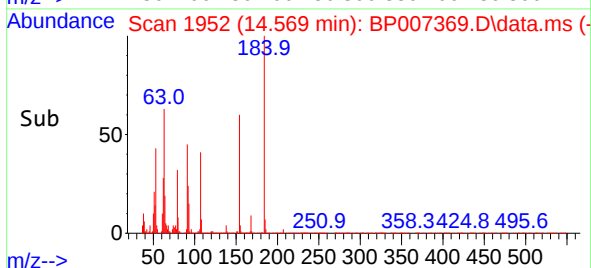
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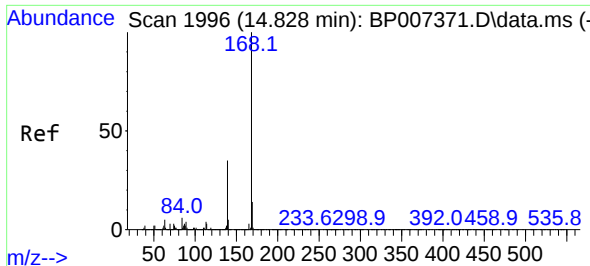


#54
2,4-Dinitrophenol
Concen: 7.91 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



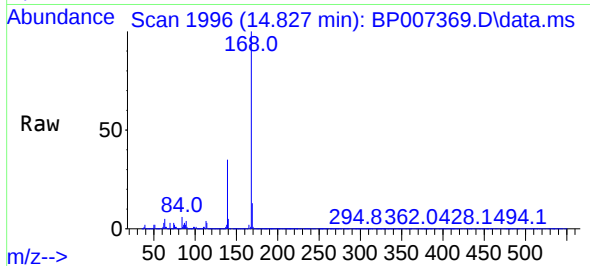
Tgt Ion:184 Resp: 32985
Ion Ratio Lower Upper
184 100
63 63.1 47.0 70.6
154 60.4 52.3 78.5





#55
Dibenzenofuran
Concen: 10.70 ng
RT: 14.827 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

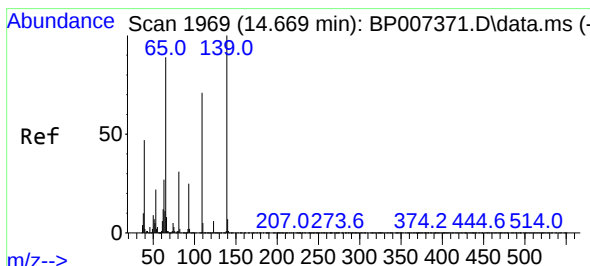
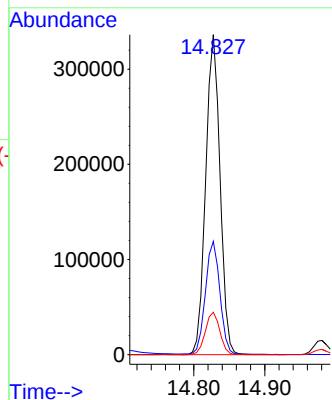
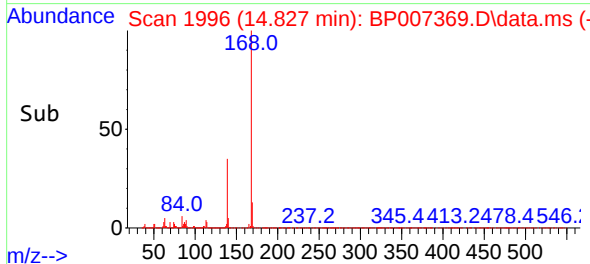
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



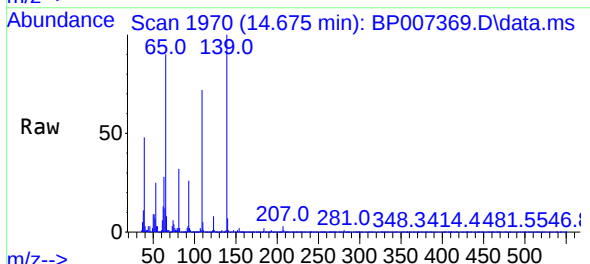
Tgt Ion:168 Resp: 472862
Ion Ratio Lower Upper
168 100
139 35.4 31.0 46.6
169 13.2 10.8 16.2

Manual Integrations
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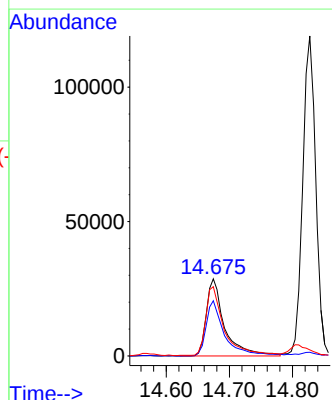
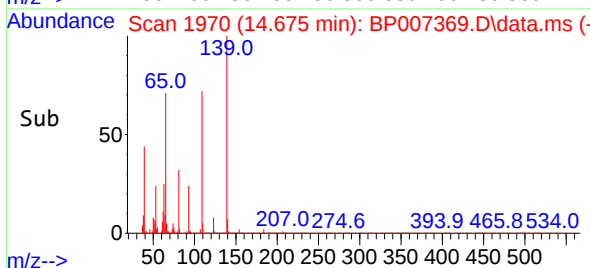
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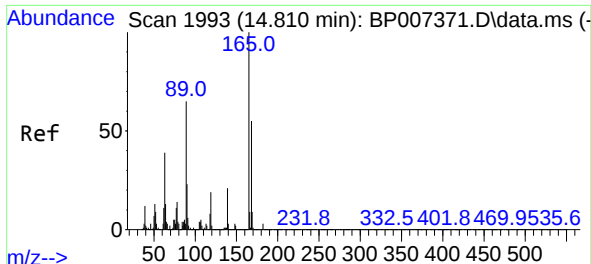


#56
4-Nitrophenol
Concen: 9.05 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



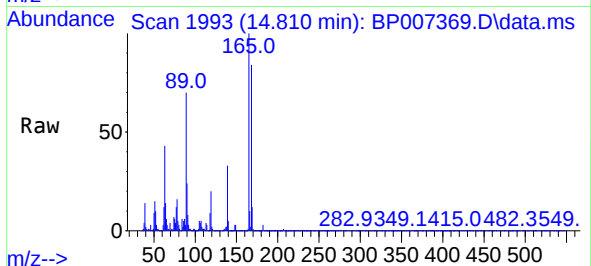
Tgt Ion:139 Resp: 57474
Ion Ratio Lower Upper
139 100
109 71.5 72.3 112.3#
65 89.8 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 10.63 ng
RT: 14.810 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

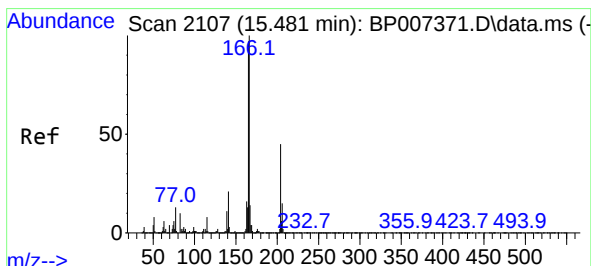
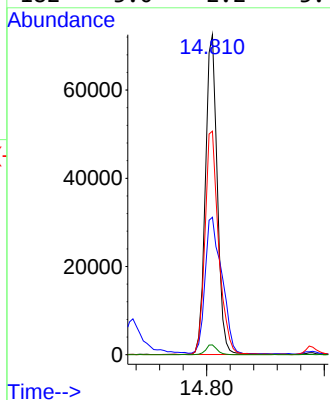
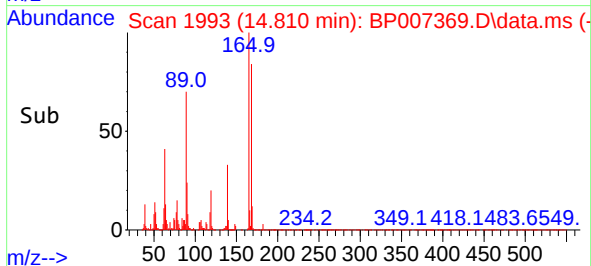
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



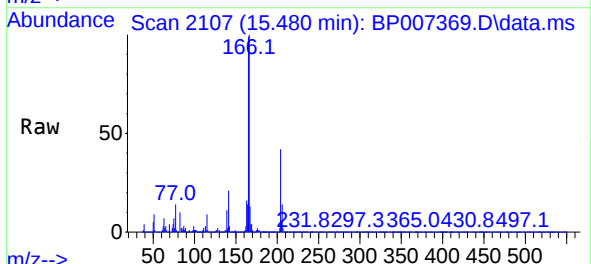
Tgt Ion:165 Resp: 101451
Ion Ratio Lower Upper
165 100
63 42.9 32.3 48.5
89 69.9 55.9 83.9
182 3.0 2.2 3.4

Manual Integrations
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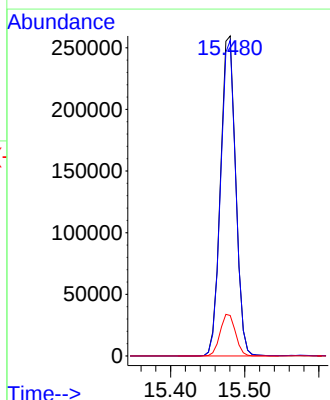
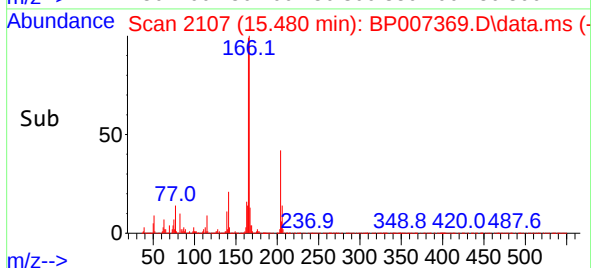
mohammad
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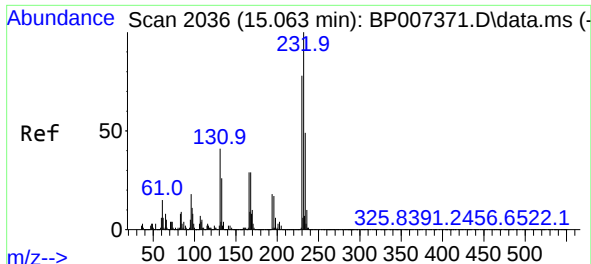


#58
Fluorene
Concen: 10.83 ng
RT: 15.480 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion:166 Resp: 369605
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 12.7 10.5 15.7





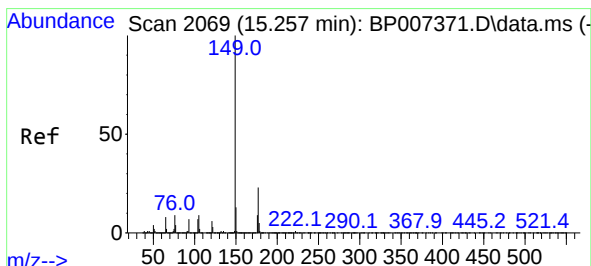
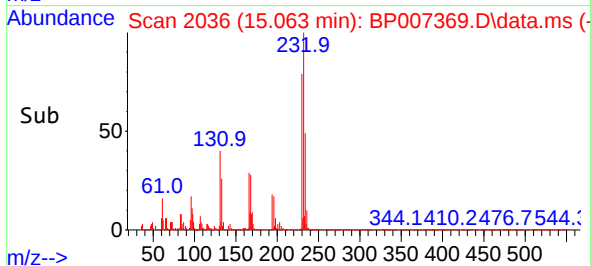
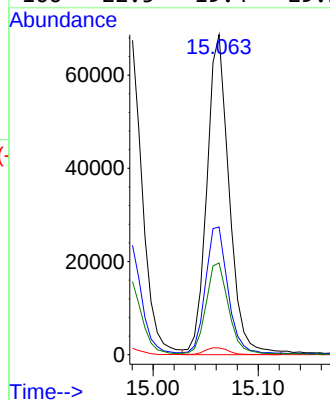
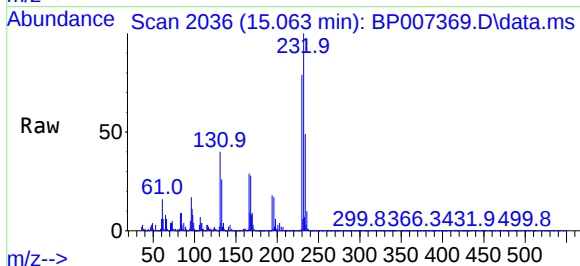
#59
2,3,4,6-Tetrachlorophenol
Concen: 10.40 ng m
RT: 15.063 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	232	Resp:	101165
Ion Ratio	Lower	Upper	
232	100		
131	34.5	32.2	48.4
130	2.1	2.0	3.0
166	22.5	19.4	29.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

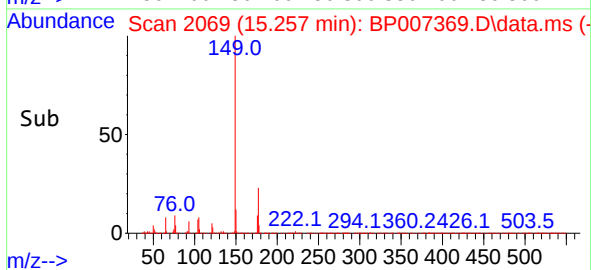
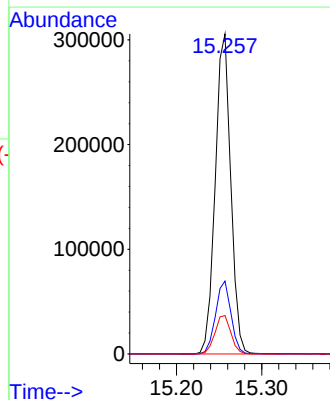
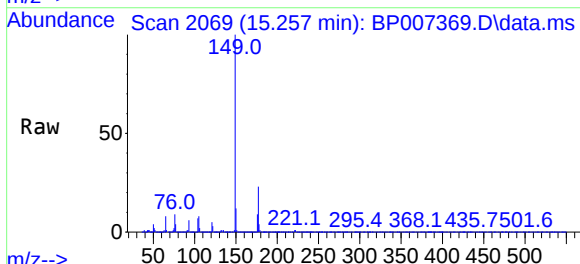
Manual Integrations
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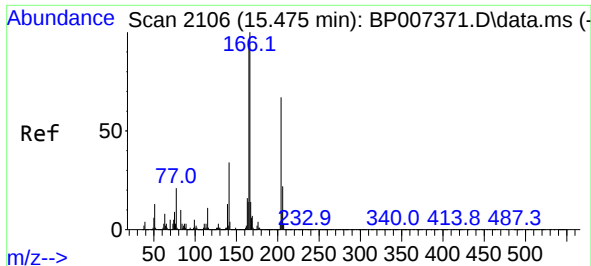
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#60
Diethylphthalate
Concen: 11.25 ng
RT: 15.257 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

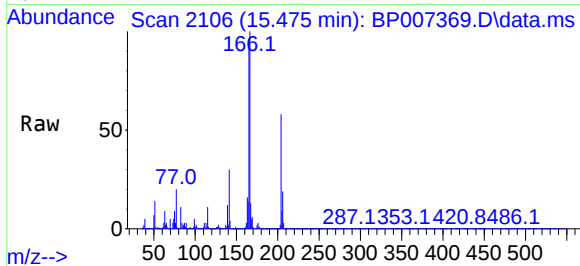
Tgt Ion:	149	Resp:	385996
Ion Ratio	Lower	Upper	
149	100		
177	22.8	17.5	26.3
150	12.0	9.9	14.9





#61
4-Chlorophenyl-phenylether
Concen: 10.99 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

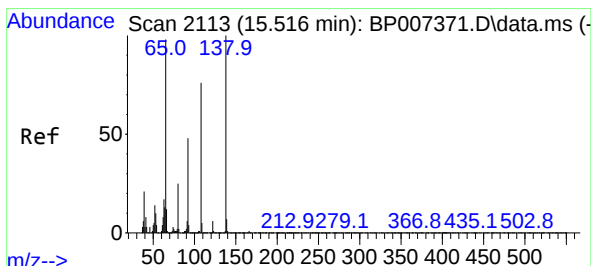
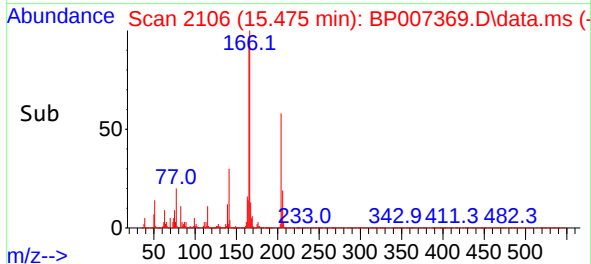
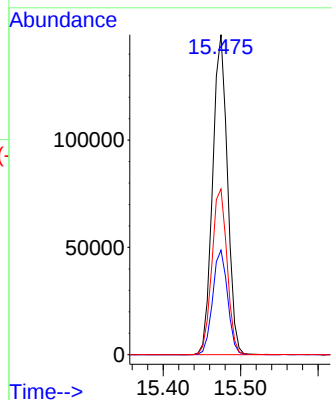
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



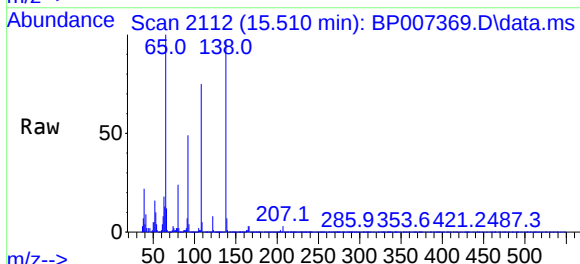
Tgt Ion:204 Resp: 198260
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 51.8 48.6 73.0

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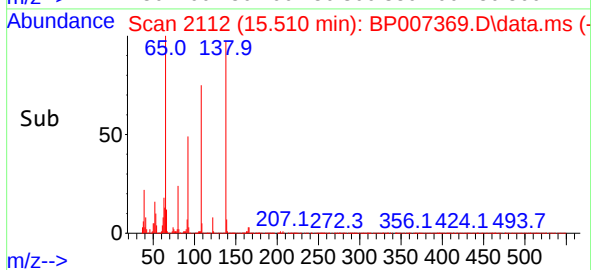
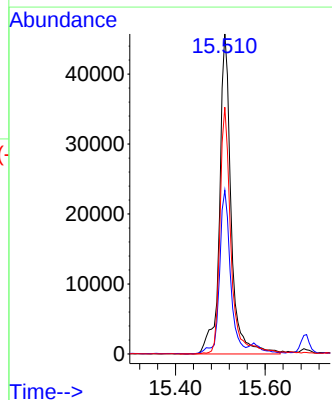
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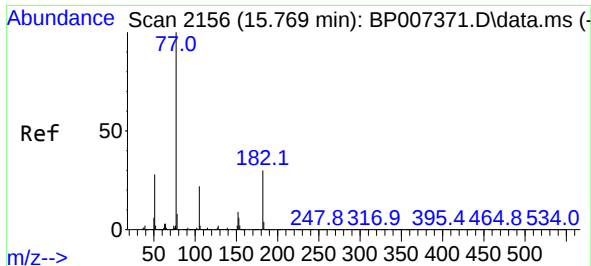


#62
4-Nitroaniline
Concen: 10.45 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



Tgt Ion:138 Resp: 82184
Ion Ratio Lower Upper
138 100
92 51.1 31.2 71.2
108 77.1 78.6 118.6#





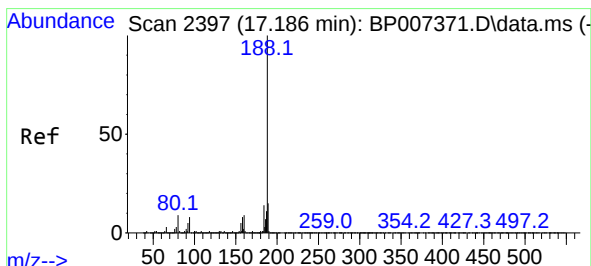
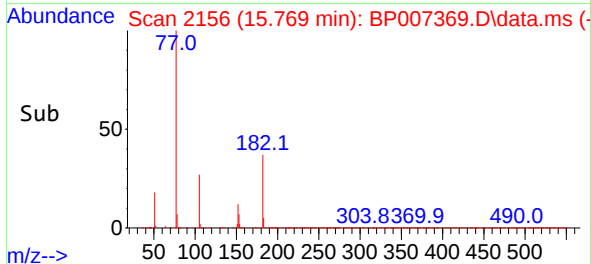
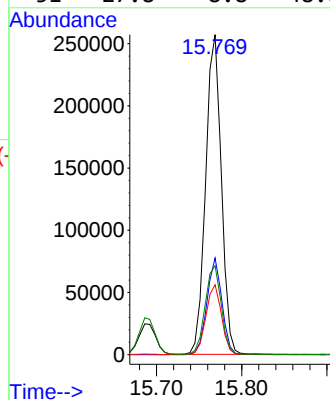
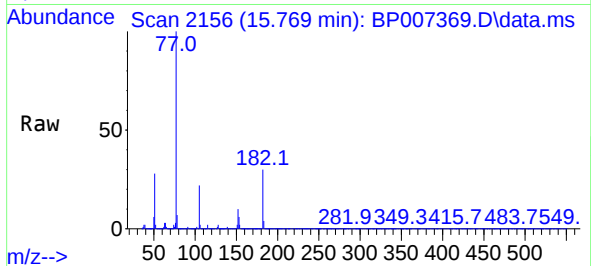
#63
Azobenzene
Concen: 11.05 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	77	Resp:	328648
Ion Ratio	Lower	Upper	
77	100		
182	30.2	6.0	46.0
105	21.8	0.0	38.8
51	27.8	8.8	48.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

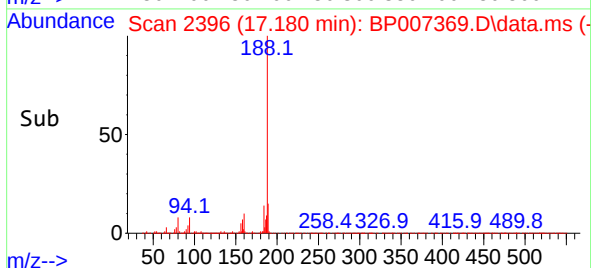
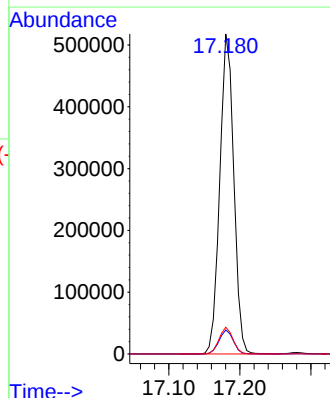
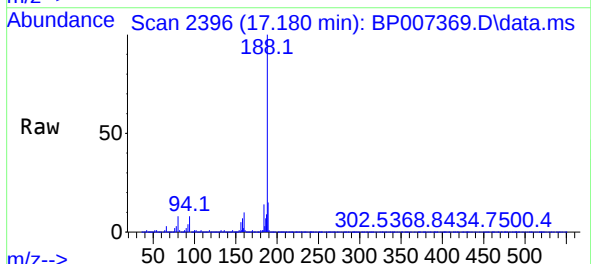
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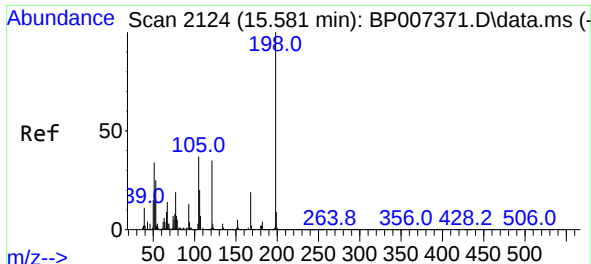
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.180 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	188	Resp:	705327
Ion Ratio	Lower	Upper	
188	100		
94	7.5	5.6	8.4
80	8.4	6.3	9.5





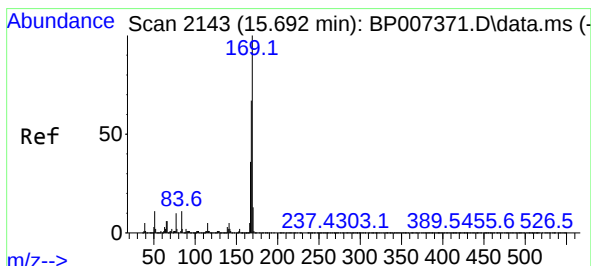
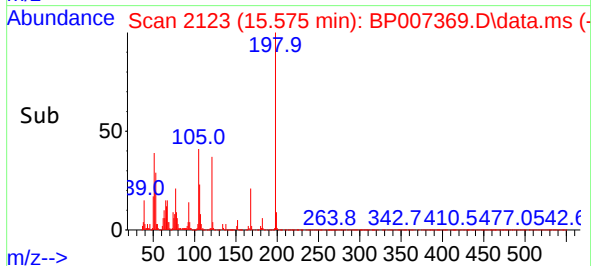
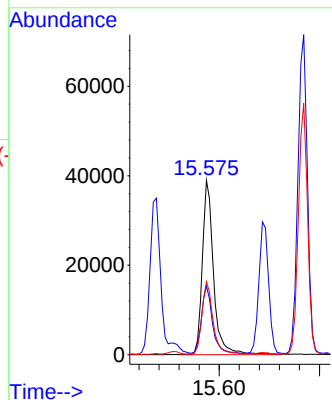
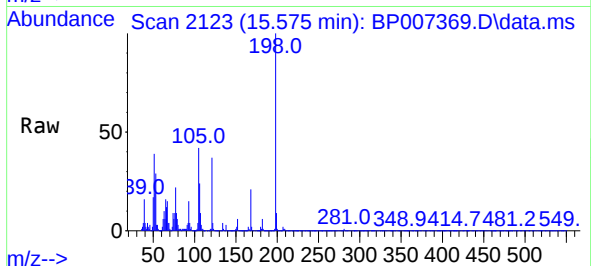
#65
4,6-Dinitro-2-methylphenol
Concen: 14.33 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:198 Resp: 60670
Ion Ratio Lower Upper
198 100
51 39.4 14.0 54.0
105 42.0 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

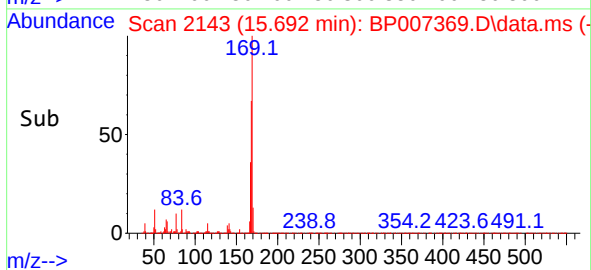
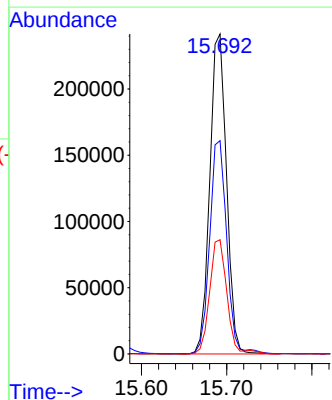
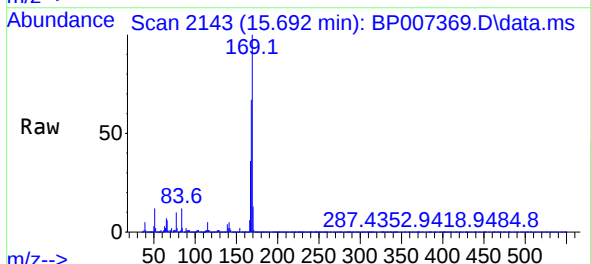
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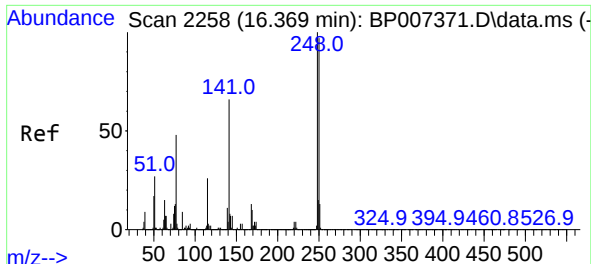
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#66
n-Nitrosodiphenylamine
Concen: 15.67 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:169 Resp: 328893
Ion Ratio Lower Upper
169 100
168 66.7 54.4 81.6
167 35.7 29.0 43.6





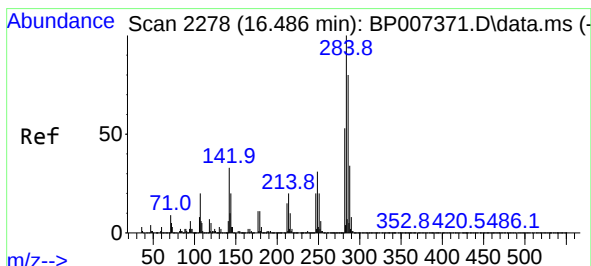
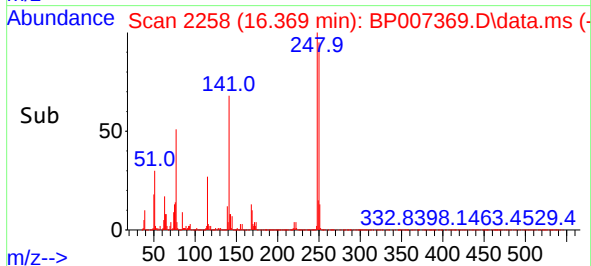
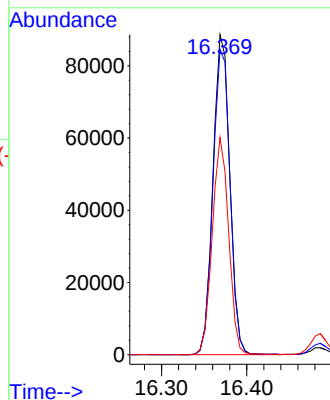
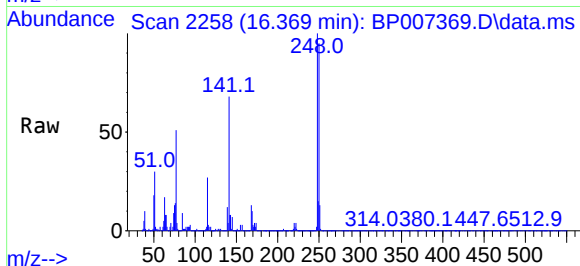
#67
4-Bromophenyl-phenylether
Concen: 15.69 ng
RT: 16.369 min Scan# 2258
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	248	Resp:	121304
Ion Ratio	Lower	Upper	
248	100		
250	95.4	79.8	119.8
141	67.8	57.8	86.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

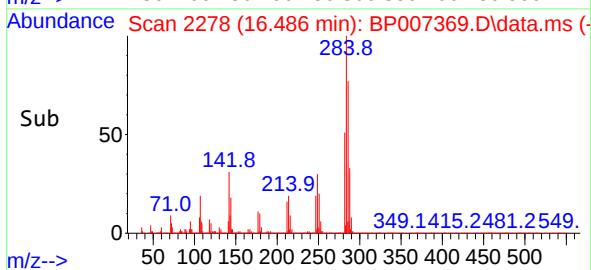
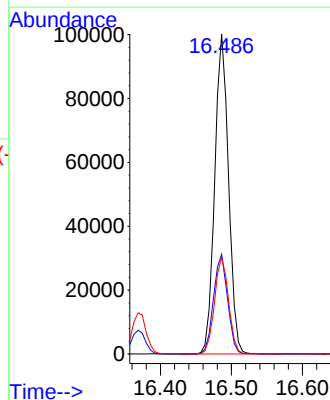
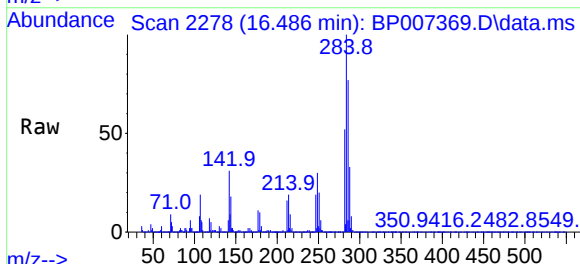
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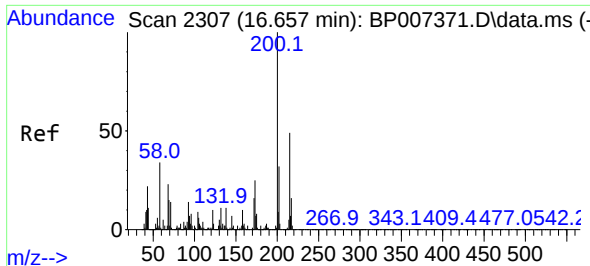
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#68
Hexachlorobenzene
Concen: 15.78 ng
RT: 16.486 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:	284	Resp:	134793
Ion Ratio	Lower	Upper	
284	100		
142	31.2	26.9	40.3
249	30.2	24.5	36.7





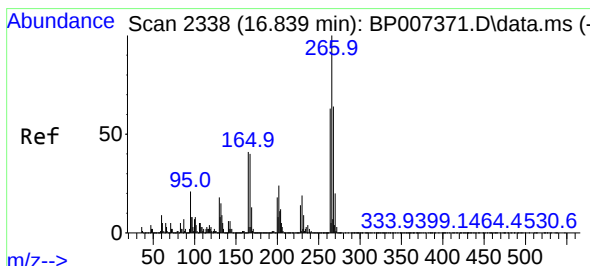
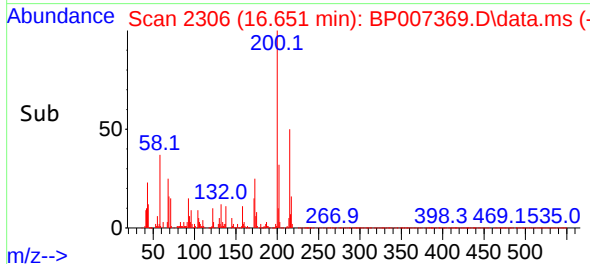
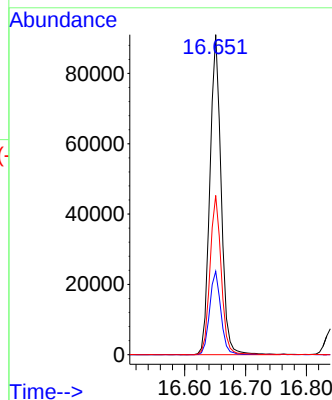
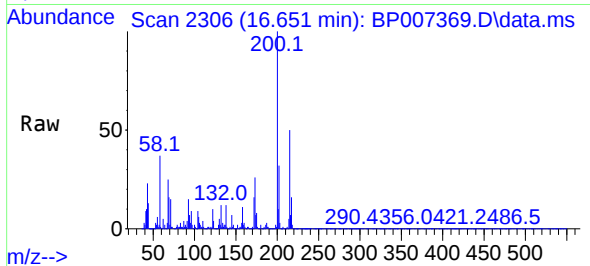
#69
Atrazine
Concen: 15.79 ng
RT: 16.651 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:200 Resp: 116824
Ion Ratio Lower Upper
200 100
173 26.0 4.1 44.1
215 49.7 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

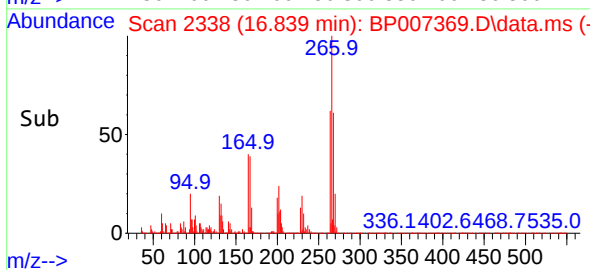
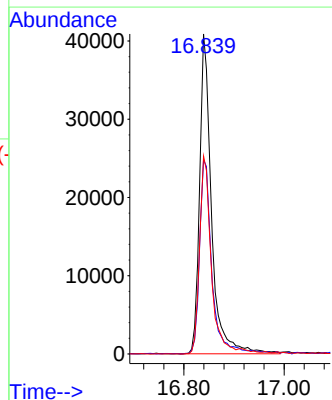
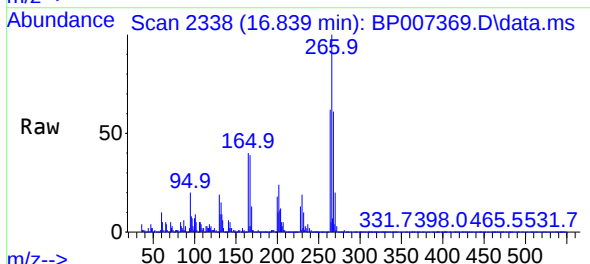
Manual Integrations
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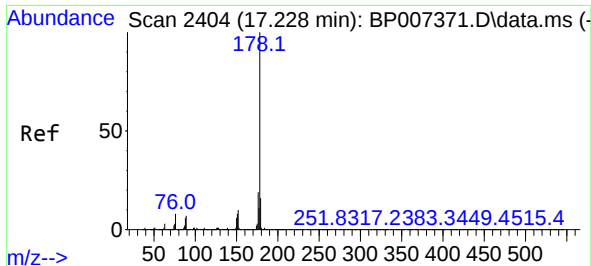
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#70
Pentachlorophenol
Concen: 12.72 ng
RT: 16.839 min Scan# 2338
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:266 Resp: 67487
Ion Ratio Lower Upper
266 100
268 60.7 51.6 77.4
264 61.8 50.3 75.5





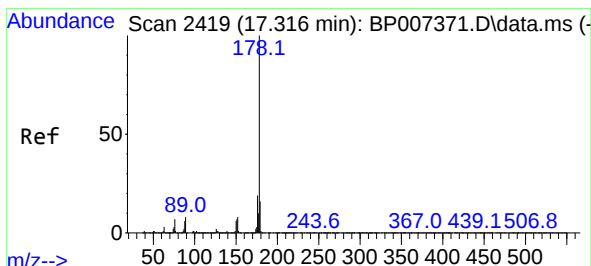
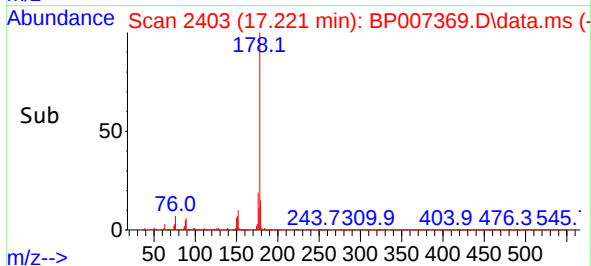
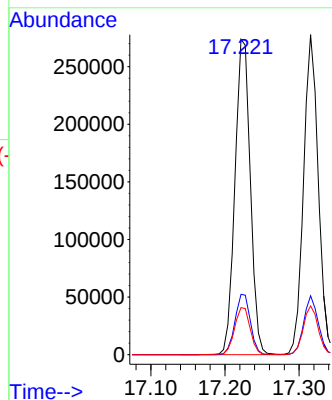
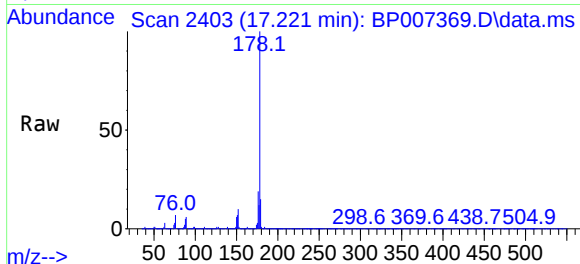
#71
Phenanthrene
Concen: 10.42 ng
RT: 17.221 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:178 Resp: 394178
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 14.9 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

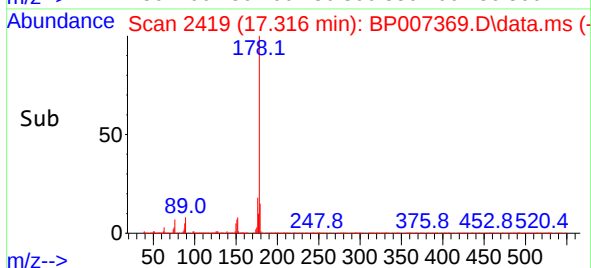
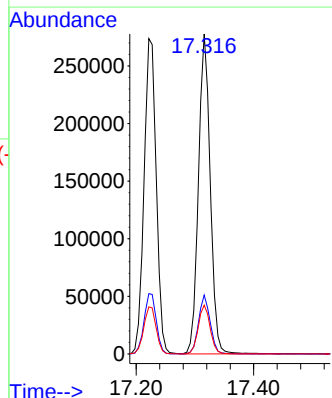
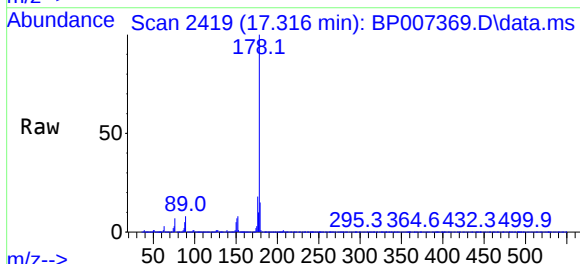
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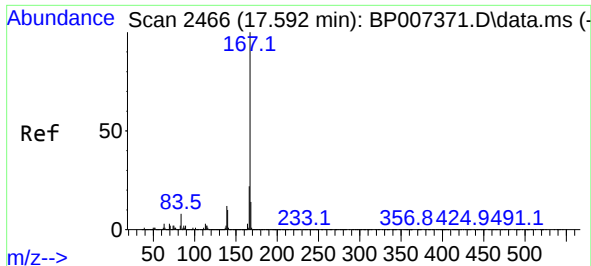
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#72
Anthracene
Concen: 10.43 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

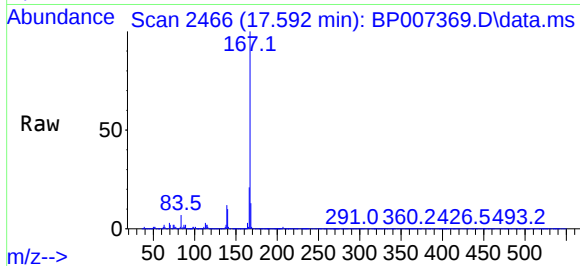
Tgt Ion:178 Resp: 385714
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.3 12.2 18.2





#73
 Carbazole
 Concen: 10.29 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BP007369.D
 Acq: 08 Oct 2021 10:48

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

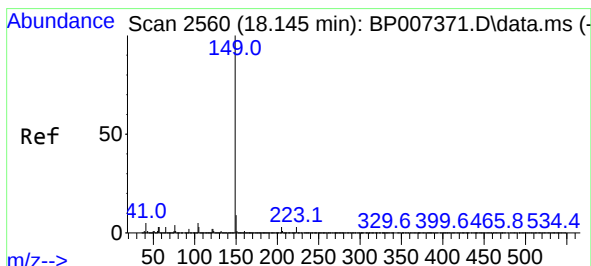
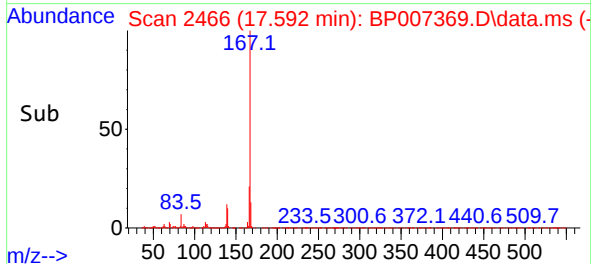
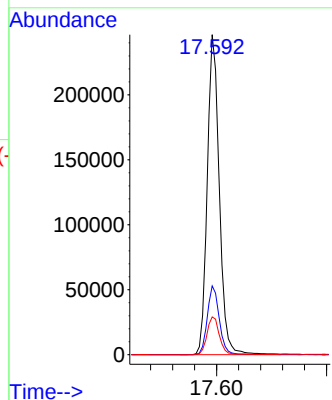


Tgt Ion:167 Resp: 373071

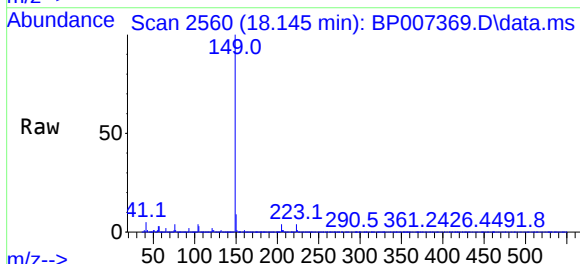
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.1	25.7
139	11.8	10.7	16.1

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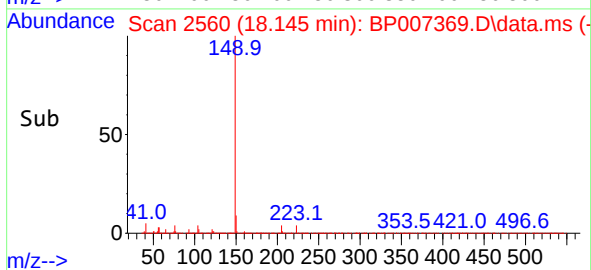
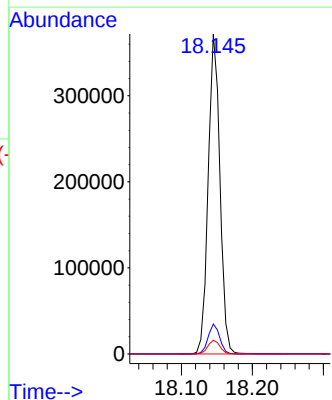


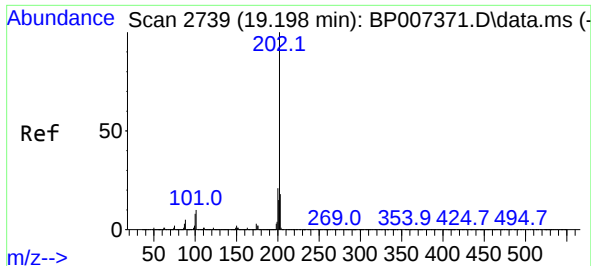
#74
 Di-n-butylphthalate
 Concen: 10.63 ng
 RT: 18.145 min Scan# 2560
 Delta R.T. -0.000 min
 Lab File: BP007369.D
 Acq: 08 Oct 2021 10:48



Tgt Ion:149 Resp: 426928

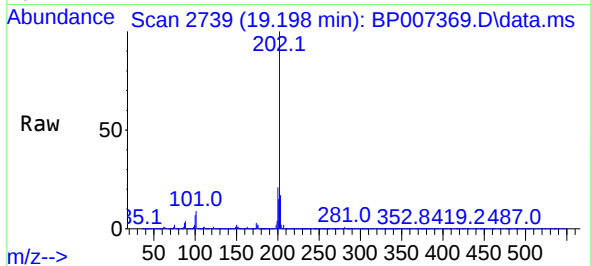
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.3	4.5	6.7





#75
Fluoranthene
Concen: 11.28 ng
RT: 19.198 min Scan# 2739
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

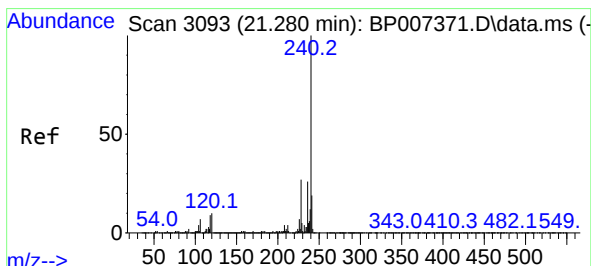
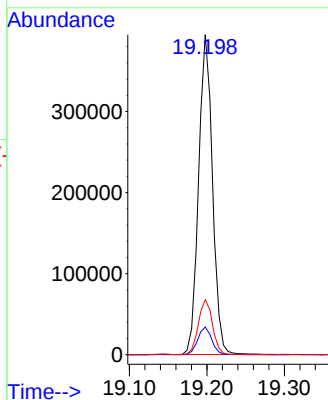
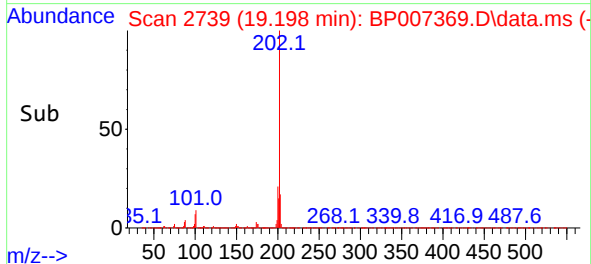
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



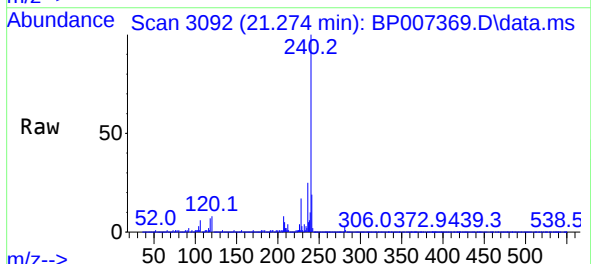
Tgt Ion:202 Resp: 491429
Ion Ratio Lower Upper
202 100
101 8.6 0.0 27.6
203 17.2 0.0 37.8

Manual Integrations
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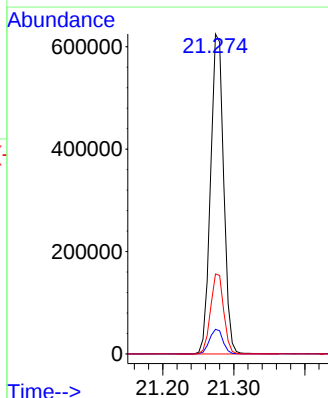
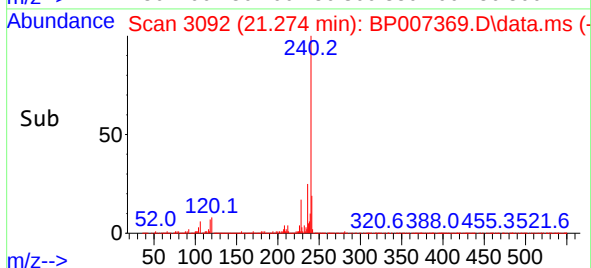
mohammad
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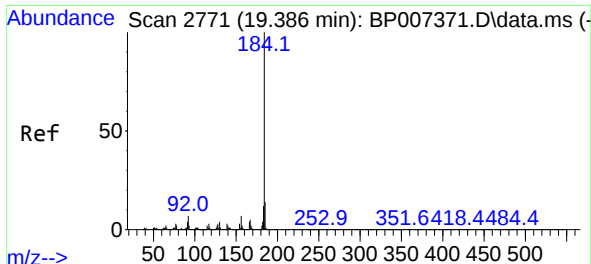


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



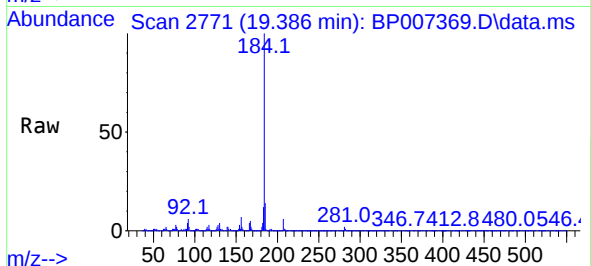
Tgt Ion:240 Resp: 799969
Ion Ratio Lower Upper
240 100
120 7.7 6.5 9.7
236 25.0 20.6 31.0





#77
Benzidine
Concen: 8.25 ng
RT: 19.386 min Scan# 2771
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

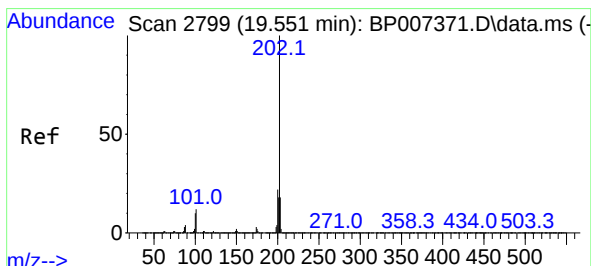
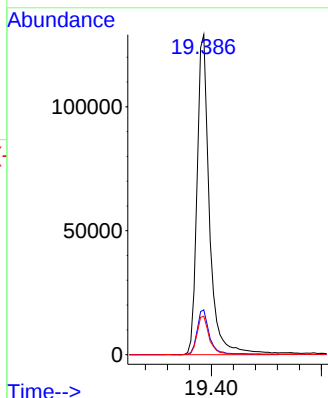
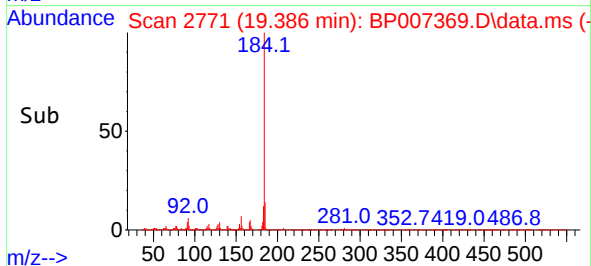
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



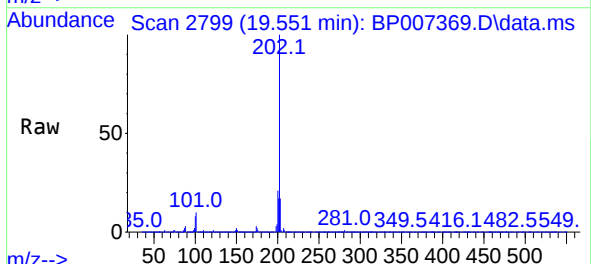
Tgt Ion:184 Resp: 202701
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.0 9.5 14.3

Manual Integrations
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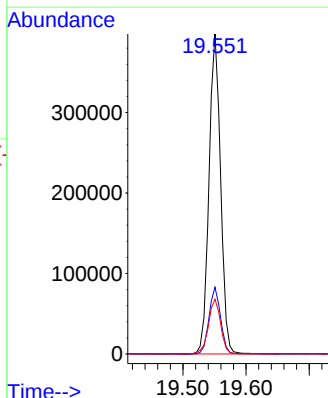
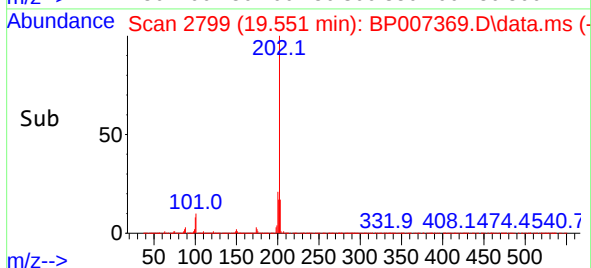
mohammad
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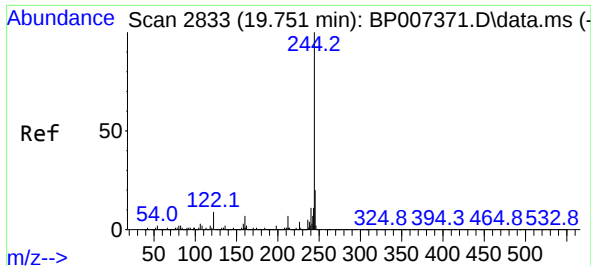


#78
Pyrene
Concen: 9.67 ng
RT: 19.551 min Scan# 2799
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



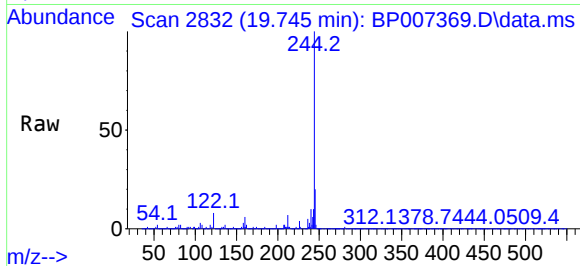
Tgt Ion:202 Resp: 507518
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.1 14.2 21.2





#79
Terphenyl-d14
Concen: 22.00 ng
RT: 19.745 min Scan# 2832
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

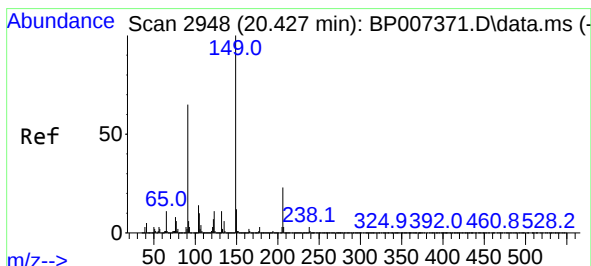
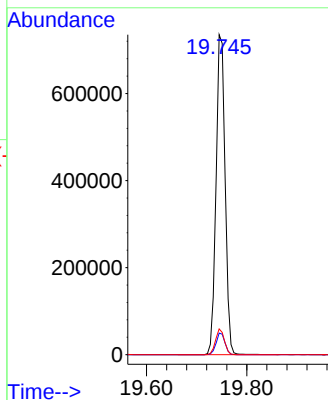
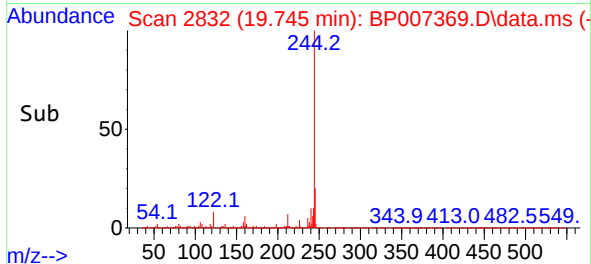
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



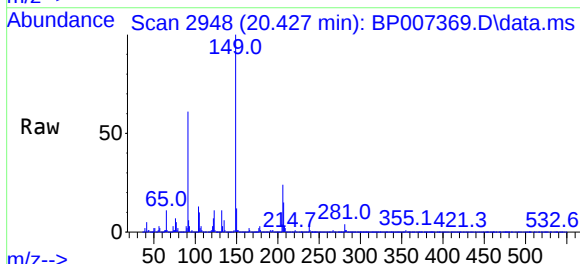
Tgt Ion:244 Resp: 918238
Ion Ratio Lower Upper
244 100
212 6.8 6.0 9.0
122 8.1 7.1 10.7

Manual Integrations
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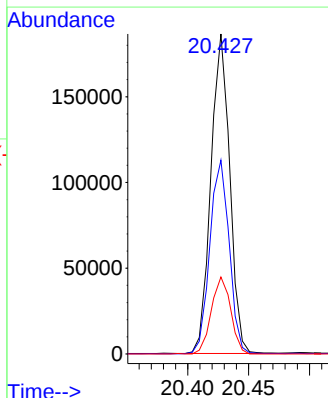
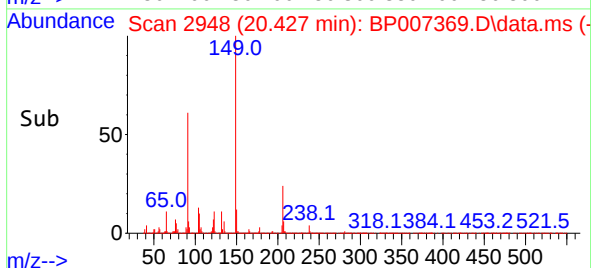
mohammad
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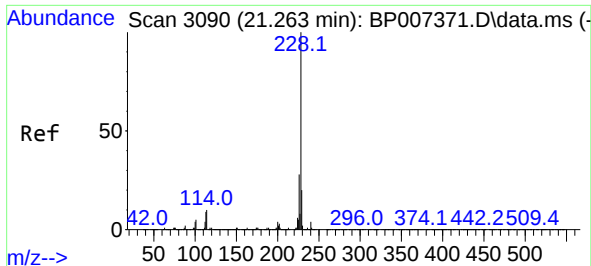


#80
Butylbenzylphthalate
Concen: 9.57 ng
RT: 20.427 min Scan# 2948
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



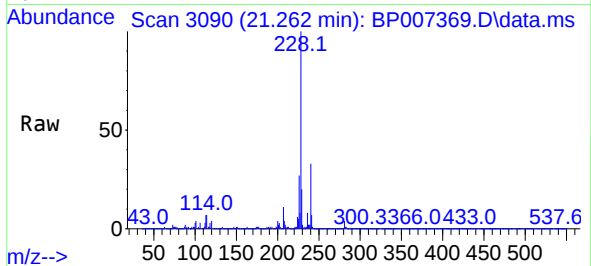
Tgt Ion:149 Resp: 201121
Ion Ratio Lower Upper
149 100
91 60.6 54.6 81.8
206 24.1 16.7 25.1





#81
Benzo(a)anthracene
Concen: 10.29 ng
RT: 21.262 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

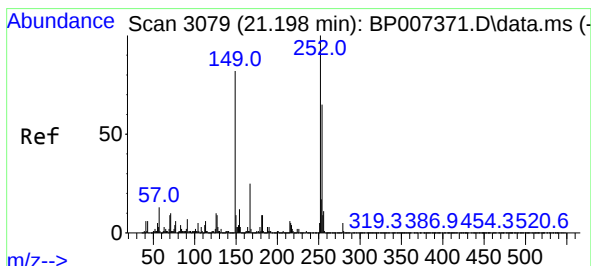
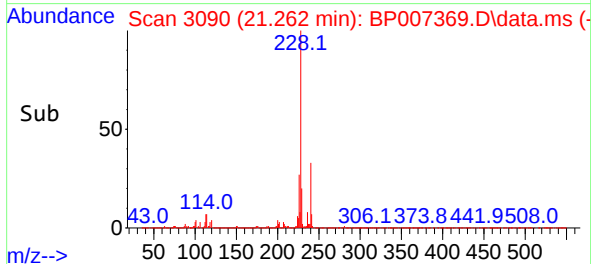
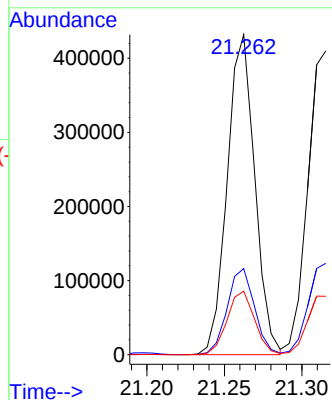
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:228 Resp: 534233
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.8 15.8 23.6

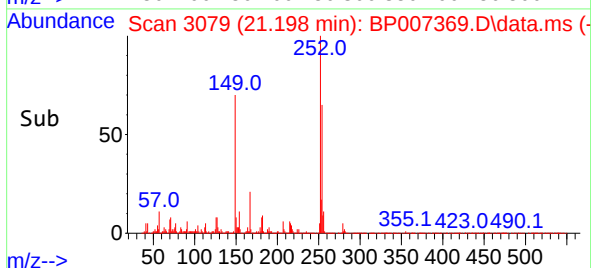
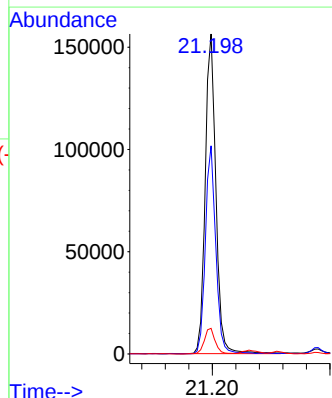
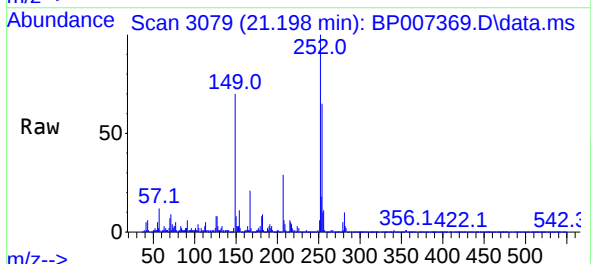
Manual Integrations
APPROVED

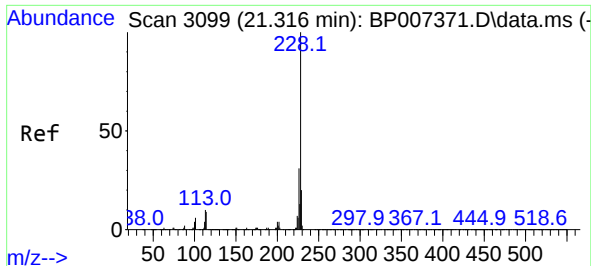
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 11.06 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:252 Resp: 197220
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 8.0 7.0 10.6





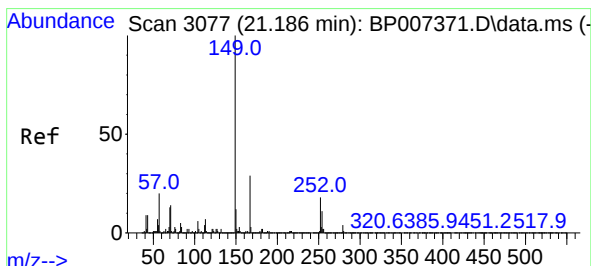
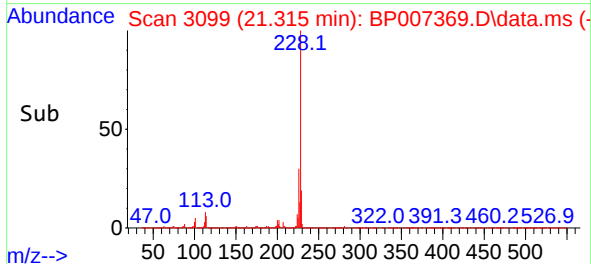
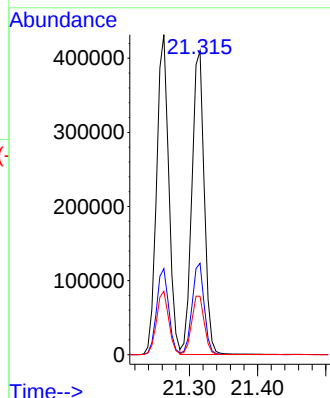
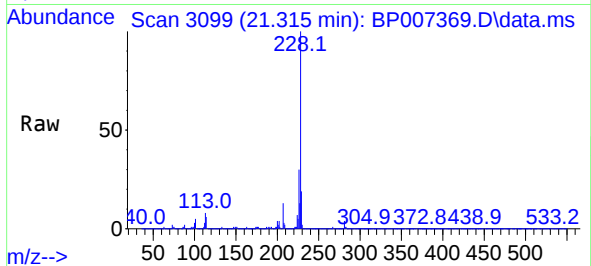
#83
Chrysene
Concen: 10.31 ng
RT: 21.315 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:228 Resp: 511746
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.2 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

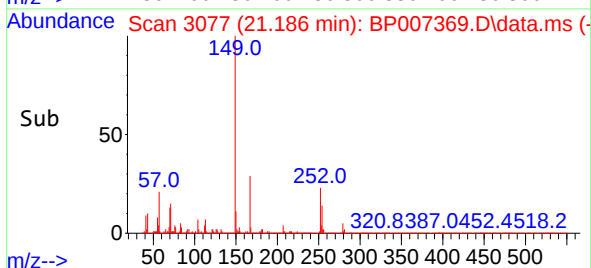
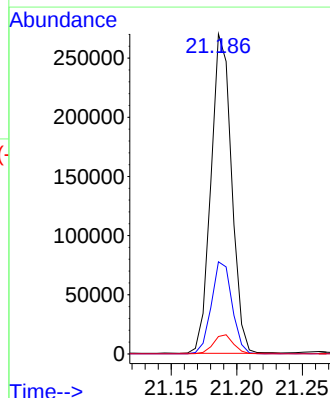
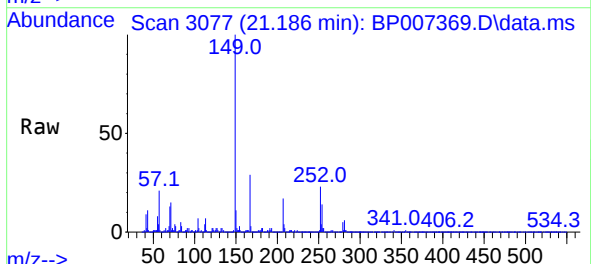
Manual Integrations
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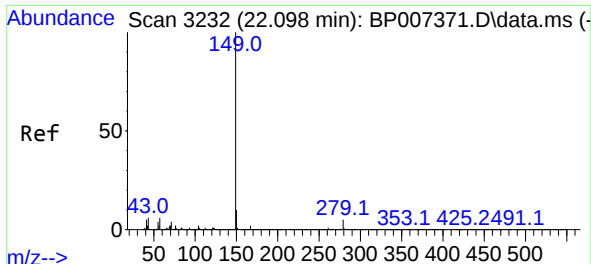
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 9.76 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

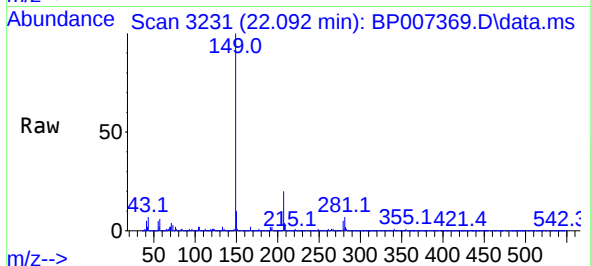
Tgt Ion:149 Resp: 295049
Ion Ratio Lower Upper
149 100
167 28.8 21.9 32.9
279 5.5 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 9.83 ng
RT: 22.092 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

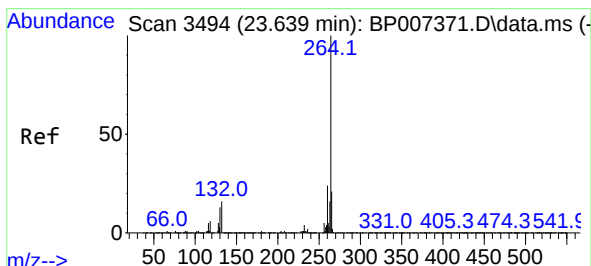
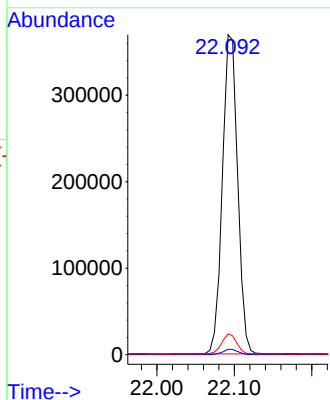
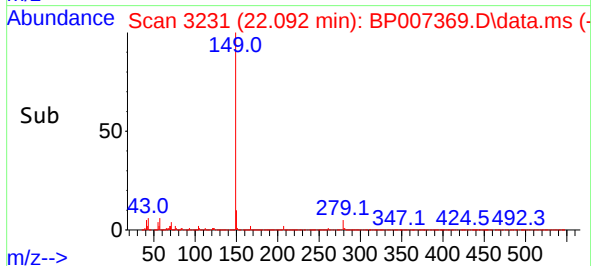
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



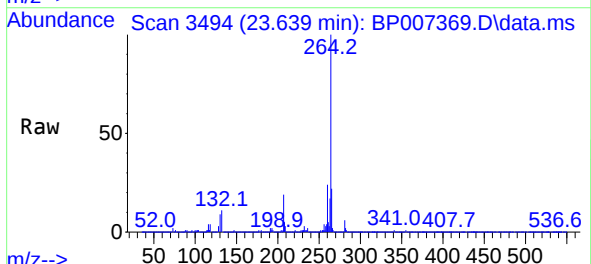
Tgt Ion:149 Resp: 505824
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.3 5.6 8.4

Manual Integrations
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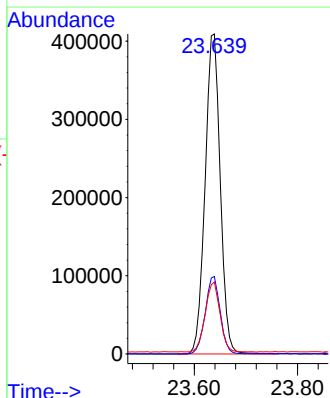
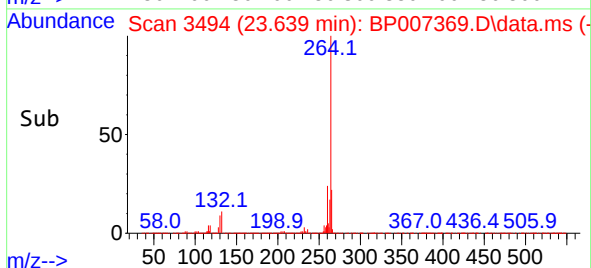
mohammad
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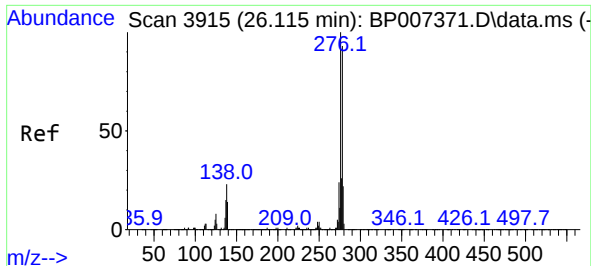


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.639 min Scan# 3494
Delta R.T. -0.000 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

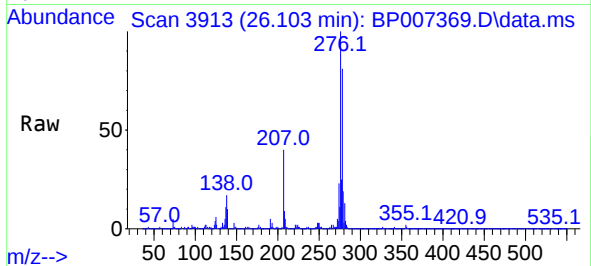


Tgt Ion:264 Resp: 831618
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.5 17.6 26.4

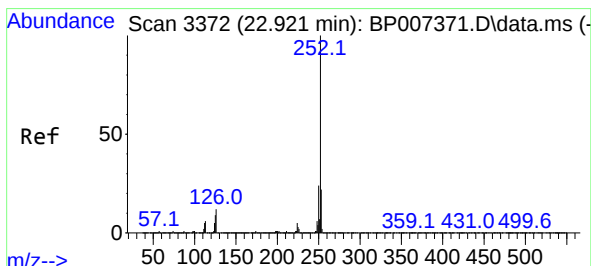
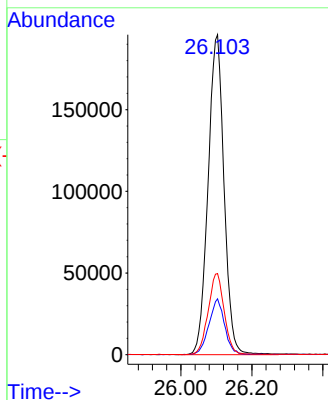
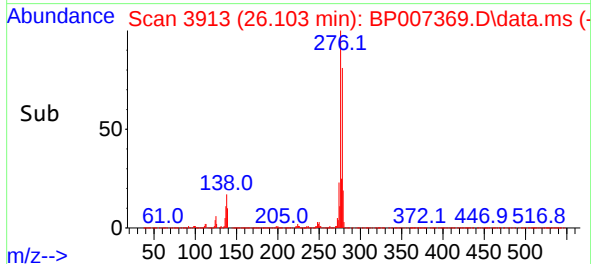




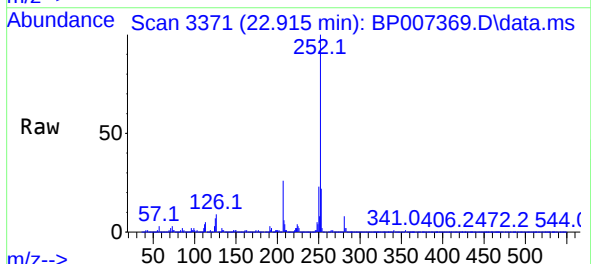
#87
Indeno(1,2,3-cd)pyrene
Concen: 10.24 ng
RT: 26.103 min Scan# 3913
Delta R.T. -0.012 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



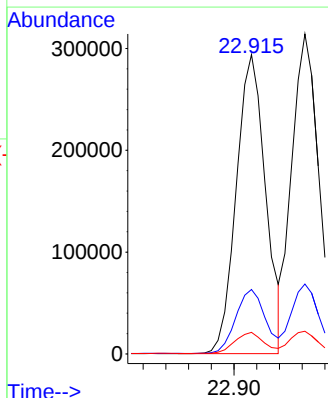
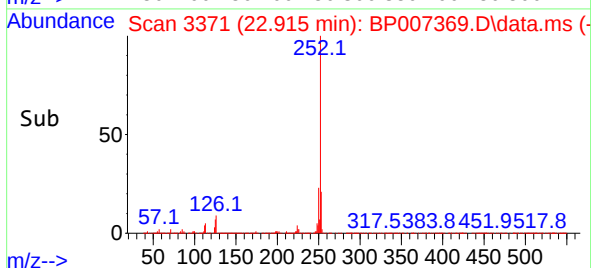
Tgt Ion: 276 Resp: 612166
Ion Ratio Lower Upper
276 100
138 17.1 15.3 22.9
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 10.57 ng
RT: 22.915 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48



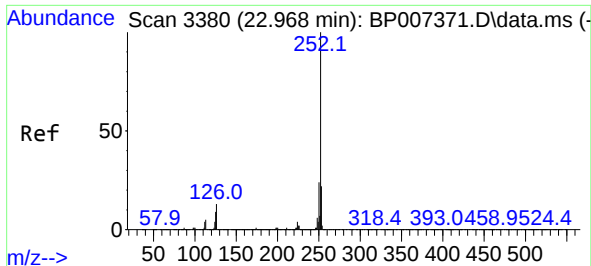
Tgt Ion: 252 Resp: 525455
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 7.2 6.2 9.4



Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Manual Integrations
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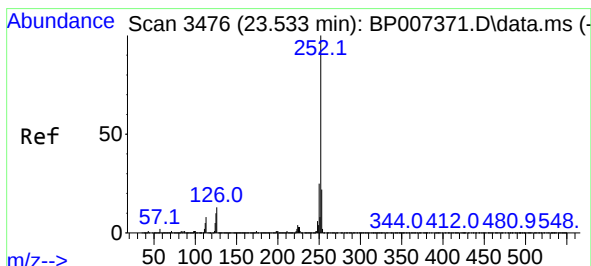
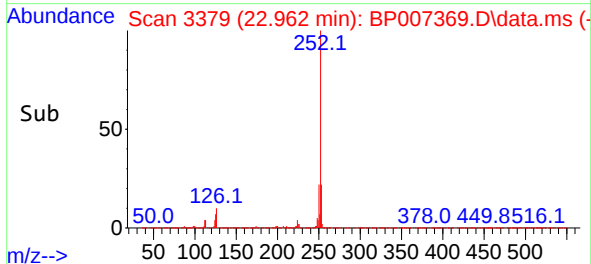
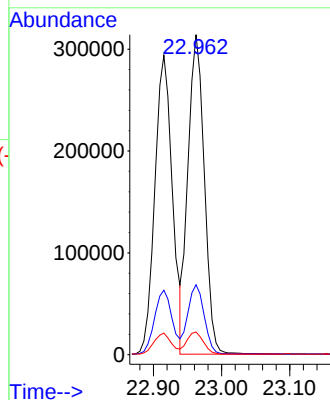
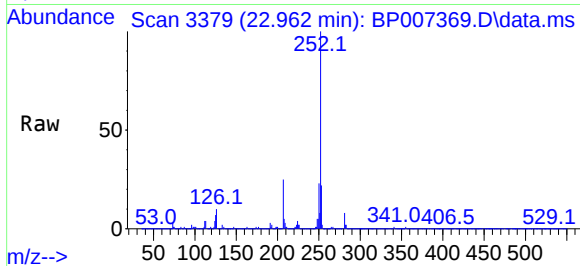
#89
Benzo(k)fluoranthene
Concen: 10.34 ng
RT: 22.962 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:252 Resp: 520305
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.1 6.0 9.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

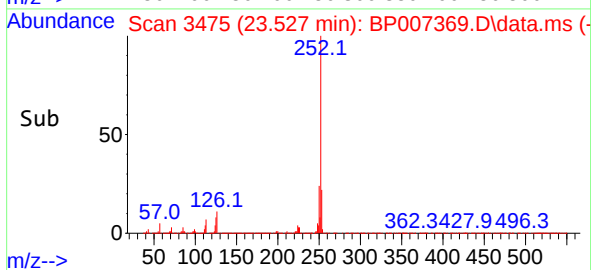
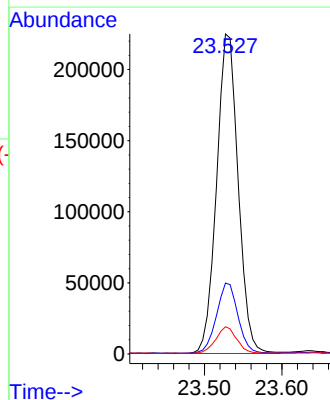
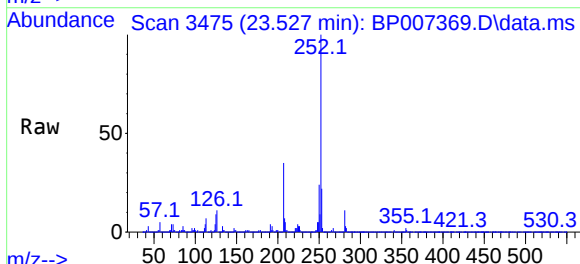
Manual Integrations
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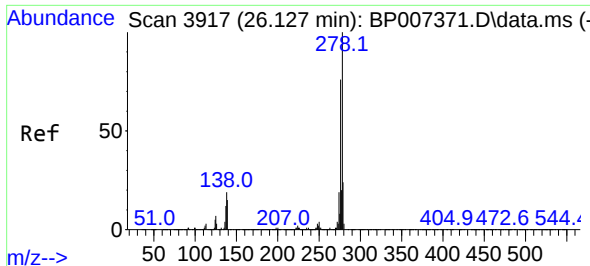
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#90
Benzo(a)pyrene
Concen: 10.29 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion:252 Resp: 434508
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 8.5 6.5 9.7





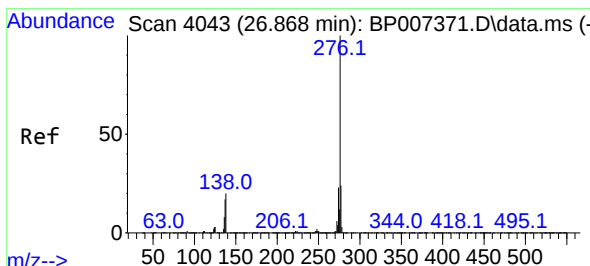
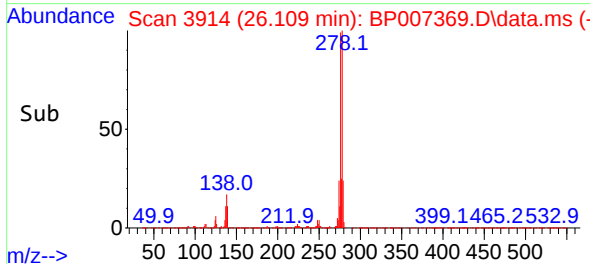
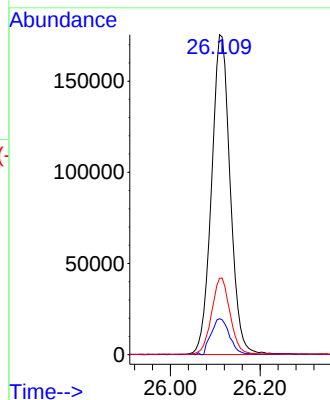
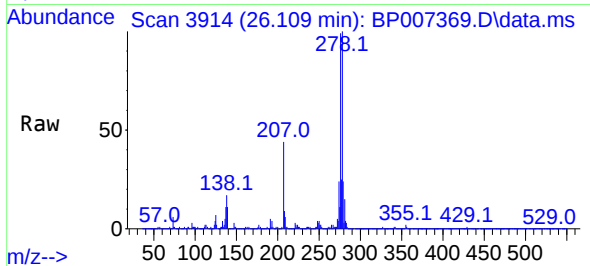
#91
Dibenzo(a,h)anthracene
Concen: 10.14 ng
RT: 26.109 min Scan# 3914
Delta R.T. -0.018 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion: 278 Resp: 507878
Ion Ratio Lower Upper
278 100
139 11.2 9.3 13.9
279 23.8 18.8 28.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Manual Integrations
APPROVED

mohammad
10/11/2021 2:11:39 PM



#92
Benzo(g,h,i)perylene
Concen: 10.08 ng
RT: 26.850 min Scan# 4040
Delta R.T. -0.018 min
Lab File: BP007369.D
Acq: 08 Oct 2021 10:48

Tgt Ion: 276 Resp: 492901
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 13.8 12.6 18.8

