

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007368.D
 Acq On : 08 Oct 2021 10:13
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Oct 08 14:00:29 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	150666	20.00	ng	0.00
21) Naphthalene-d8	10.581	136	724678	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	301467	20.00	ng	0.00
64) Phenanthrene-d10	17.181	188	698386	20.00	ng	0.00
76) Chrysene-d12	21.274	240	1020434	20.00	ng	0.00
86) Perylene-d12	23.627	264	738155	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	117976	13.11	ng	0.00
7) Phenol-d6	6.963	99	143650	11.68	ng	0.00
23) Nitrobenzene-d5	8.946	82	124786	10.03	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	64124	16.41	ng	0.00
45) 2-Fluorobiphenyl	13.046	172	249009	11.83	ng	0.00
79) Terphenyl-d14	19.745	244	660115	12.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	25398	6.98	ng	94
3) Pyridine	3.658	79	62376	6.26	ng	# 85
4) n-Nitrosodimethylamine	3.564	42	23935	7.01	ng	# 94
6) Aniline	7.111	93	76073	5.61	ng	97
8) 2-Chlorophenol	7.346	128	58731	6.00	ng	97
9) Benzaldehyde	6.928	77	44274	6.39	ng	93
10) Phenol	6.987	94	67167	5.66	ng	92
11) bis(2-Chloroethyl)ether	7.210	93	55243	5.90	ng	96
12) 1,3-Dichlorobenzene	7.669	146	73011	6.62	ng	97
13) 1,4-Dichlorobenzene	7.816	146	67260	5.98	ng	96
14) 1,2-Dichlorobenzene	8.134	146	67686	6.21	ng	98
15) Benzyl Alcohol	8.034	79	44159m	5.60	ng	
16) 2,2'-oxybis(1-Chloropr...	8.316	45	65038	6.07	ng	91
17) 2-Methylphenol	8.240	107	48159	6.02	ng	94
18) Hexachloroethane	8.852	117	22914	6.07	ng	93
19) n-Nitroso-di-n-propyla...	8.593	70	41182	6.16	ng	96
20) 3+4-Methylphenols	8.569	107	64265	5.81	ng	90
22) Acetophenone	8.610	105	90687	5.19	ng	# 99
24) Nitrobenzene	8.987	77	60092	5.07	ng	98
25) Isophorone	9.516	82	127844	5.89	ng	98
26) 2-Nitrophenol	9.704	139	33202	5.37	ng	# 92
27) 2,4-Dimethylphenol	9.769	122	54212	5.57	ng	99
28) bis(2-Chloroethoxy)met...	9.999	93	89583	5.85	ng	99
29) 2,4-Dichlorophenol	10.252	162	62325	5.49	ng	98
30) 1,2,4-Trichlorobenzene	10.446	180	74032	5.72	ng	97
31) Naphthalene	10.628	128	213252	5.77	ng	98
32) Benzoic acid	9.887	122	25413	3.39	ng	95
33) 4-Chloroaniline	10.757	127	82974	5.43	ng	99
34) Hexachlorobutadiene	10.910	225	43984	5.67	ng	99
36) 4-Chloro-3-methylphenol	11.887	107	38505	3.33	ng	97
37) 2-Methylnaphthalene	12.246	142	86568	3.34	ng	98
38) 1-Methylnaphthalene	12.463	142	86258	3.41	ng	100
40) 1,2,4,5-Tetrachloroben...	12.616	216	57640	6.24	ng	# 97
43) 2,4,6-Trichlorophenol	12.869	196	35903	5.70	ng	97
44) 2,4,5-Trichlorophenol	12.951	196	38818	5.72	ng	# 92
46) 1,1'-Biphenyl	13.263	154	125208	5.58	ng	99

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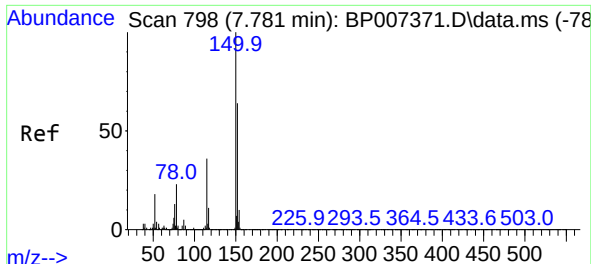
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	13.298	162	98278	5.66	ng	98
48) 2-Nitroaniline	13.516	65	21337	5.04	ng	94
49) Acenaphthylene	14.145	152	151435	5.66	ng	99
50) Dimethylphthalate	13.887	163	133506	6.16	ng	100
51) 2,6-Dinitrotoluene	14.010	165	26694	6.03	ng #	86
52) Acenaphthene	14.487	154	93020	5.74	ng	99
53) 3-Nitroaniline	14.345	138	24970	5.21	ng	96
55) Dibenzofuran	14.828	168	160251	5.93	ng	97
56) 4-Nitrophenol	14.687	139	16330	4.20	ng #	81
57) 2,4-Dinitrotoluene	14.810	165	35094	6.00	ng	91
58) Fluorene	15.475	166	125958	6.03	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.063	232	38585	6.48	ng	92
60) Diethylphthalate	15.251	149	132075	6.29	ng	97
61) 4-Chlorophenyl-phenyle...	15.469	204	73862	6.69	ng	91
62) 4-Nitroaniline	15.510	138	24764	5.14	ng	88
63) Azobenzene	15.763	77	97098	5.33	ng	92
65) 4,6-Dinitro-2-methylph...	15.581	198	20211	4.82	ng	89
66) n-Nitrosodiphenylamine	15.687	169	114369	5.50	ng	97
67) 4-Bromophenyl-phenylether	16.369	248	50165	6.55	ng	91
68) Hexachlorobenzene	16.486	284	59932	7.08	ng #	91
69) Atrazine	16.651	200	44630	6.09	ng	98
70) Pentachlorophenol	16.839	266	26654	5.07	ng	97
71) Phenanthrene	17.222	178	210907	5.63	ng	99
72) Anthracene	17.316	178	206625	5.64	ng	100
73) Carbazole	17.592	167	192291	5.36	ng	98
74) Di-n-butylphthalate	18.145	149	220875	5.55	ng	98
75) Fluoranthene	19.198	202	256219	5.94	ng	99
77) Benzidine	19.386	184	110527	3.52	ng	99
78) Pyrene	19.551	202	387675	5.79	ng	99
80) Butylbenzylphthalate	20.427	149	150479	5.61	ng	93
81) Benzo(a)anthracene	21.257	228	381944	5.77	ng	100
82) 3,3'-Dichlorobenzidine	21.198	252	128726	5.66	ng	99
83) Chrysene	21.310	228	354537	5.60	ng	99
84) Bis(2-ethylhexyl)phtha...	21.186	149	219721	5.70	ng	99
85) Di-n-octyl phthalate	22.092	149	364708	5.56	ng	100
87) Indeno(1,2,3-cd)pyrene	26.086	276	269751	5.09	ng	98
88) Benzo(b)fluoranthene	22.910	252	351115	7.96	ng #	97
89) Benzo(k)fluoranthene	22.957	252	351657	7.87	ng #	98
90) Benzo(a)pyrene	23.521	252	207359	5.53	ng	99
91) Dibenzo(a,h)anthracene	26.104	278	224936	5.06	ng	99
92) Benzo(g,h,i)perylene	26.851	276	214394	4.94	ng	97

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



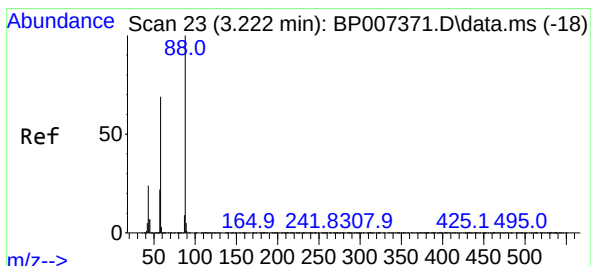
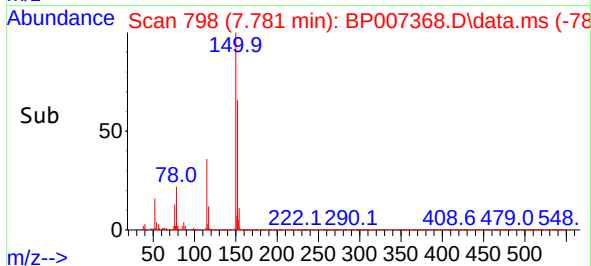
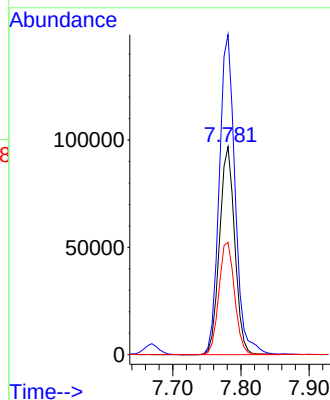
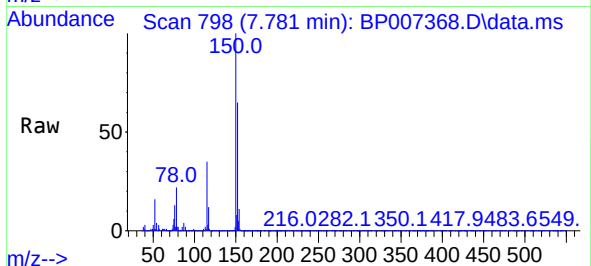
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 152 Resp: 150666
Ion Ratio Lower Upper
152 100
150 153.8 125.6 188.4
115 54.0 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

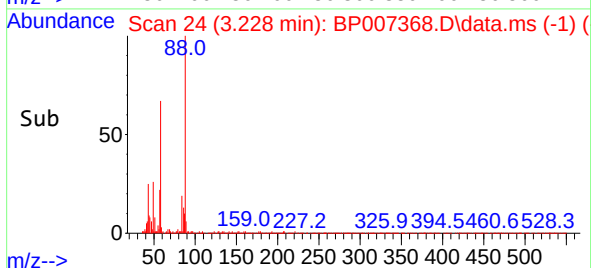
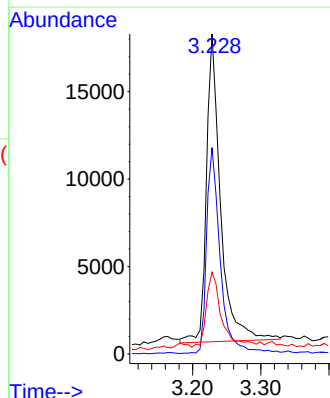
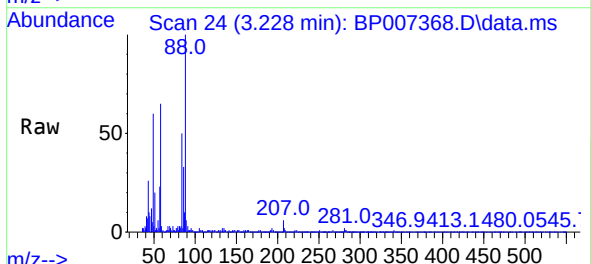
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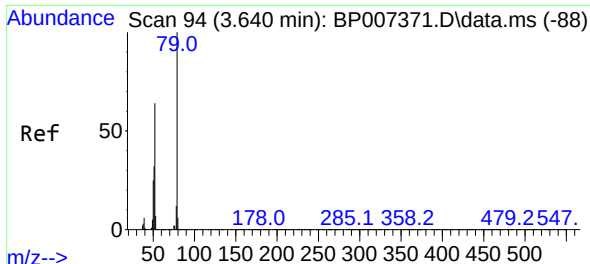
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#2
1,4-Dioxane
Concen: 6.98 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

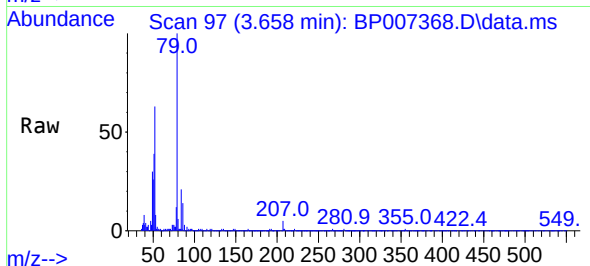
Tgt Ion: 88 Resp: 25398
Ion Ratio Lower Upper
88 100
58 64.5 46.7 70.1
43 26.2 20.3 30.5





#3
Pyridine
Concen: 6.26 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.018 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

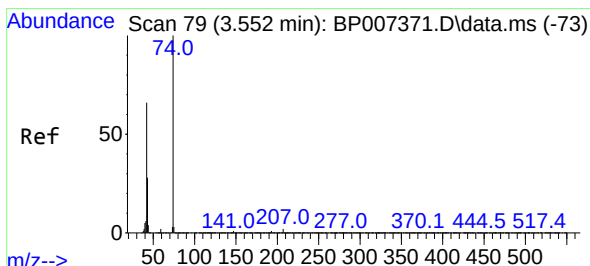
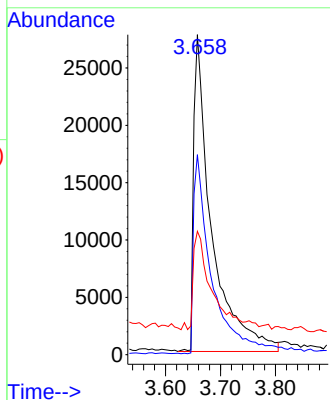
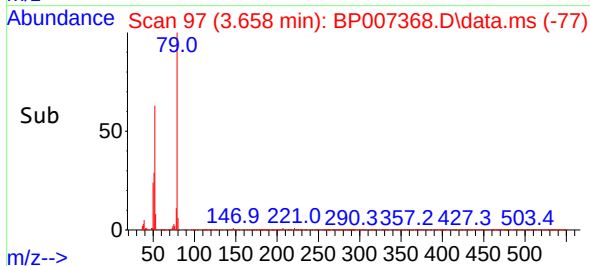
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BNA_P
ClientSampleId :
SSTDIC005



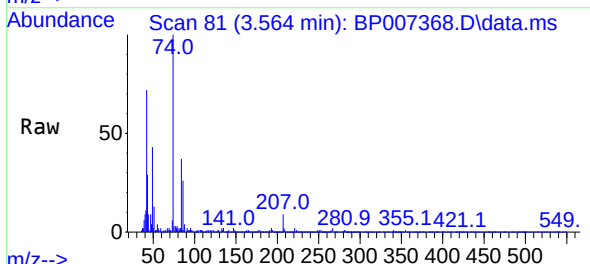
Tgt Ion: 79 Resp: 62376
Ion Ratio Lower Upper
79 100
52 62.5 41.7 62.5
51 38.5 24.1 36.1#

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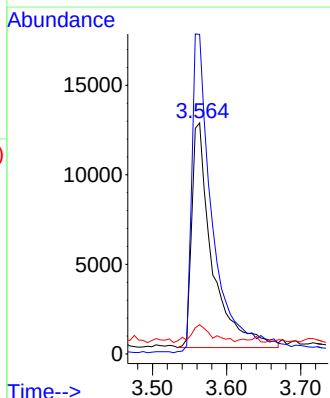
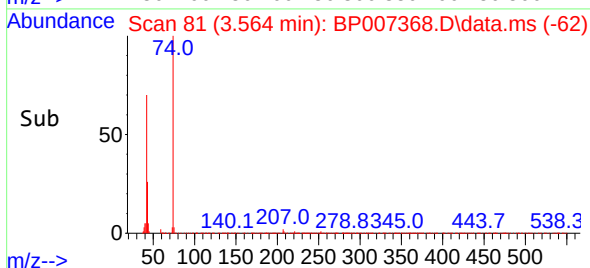
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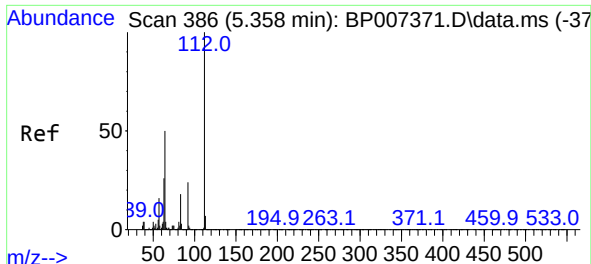


#4
n-Nitrosodimethylamine
Concen: 7.01 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



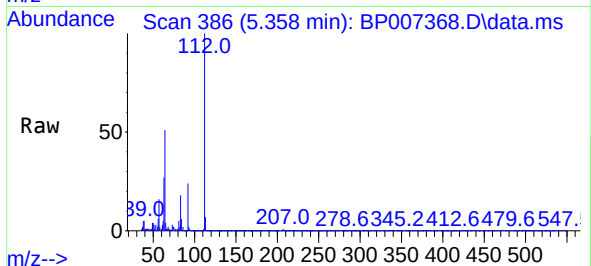
Tgt Ion: 42 Resp: 23935
Ion Ratio Lower Upper
42 100
74 138.3 105.4 158.0
44 12.7 4.2 6.4#





#5
2-Fluorophenol
Concen: 13.11 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

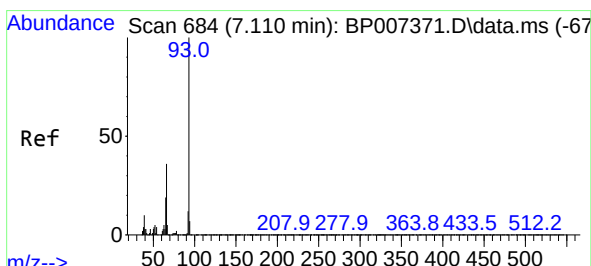
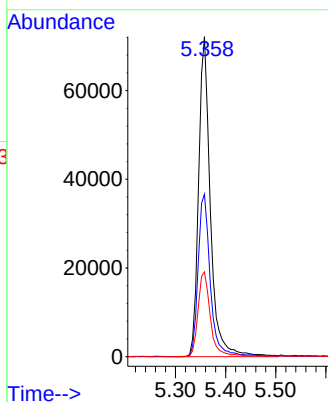
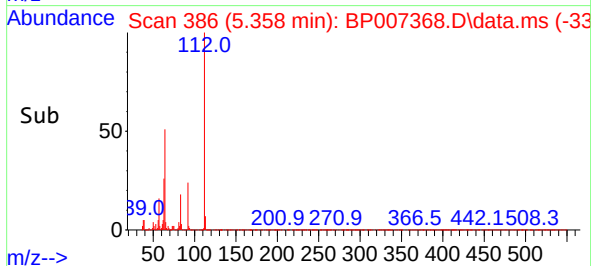
Instrument :
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ClientSampleId :
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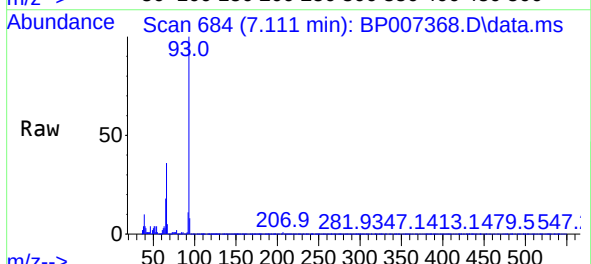
Tgt Ion: 112 Resp: 117976
Ion Ratio Lower Upper
112 100
64 50.8 41.4 62.2
63 26.5 23.8 35.8

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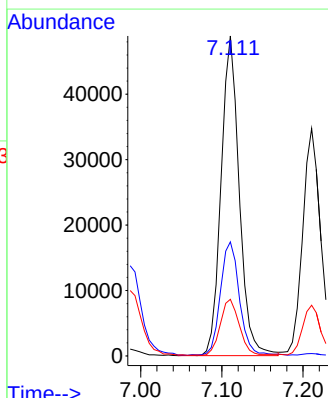
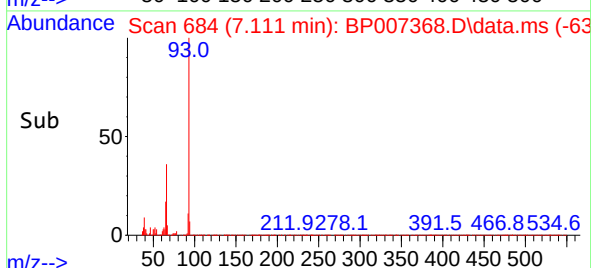
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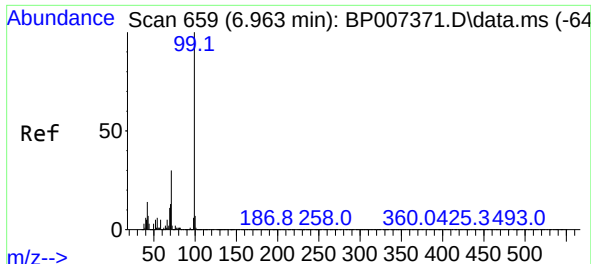


#6
Aniline
Concen: 5.61 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



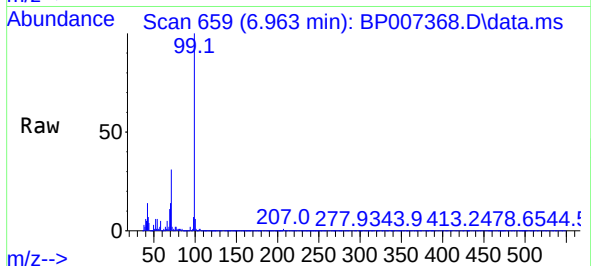
Tgt Ion: 93 Resp: 76073
Ion Ratio Lower Upper
93 100
66 35.6 29.7 44.5
65 17.7 15.3 22.9





#7
Phenol-d6
Concen: 11.68 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

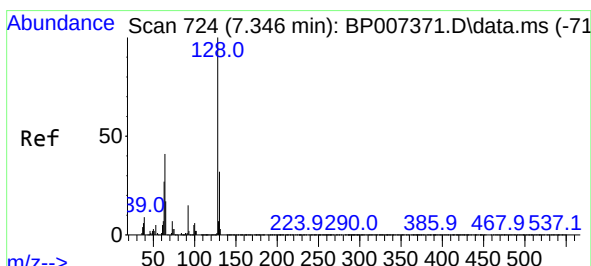
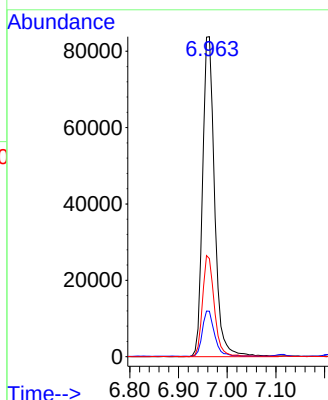
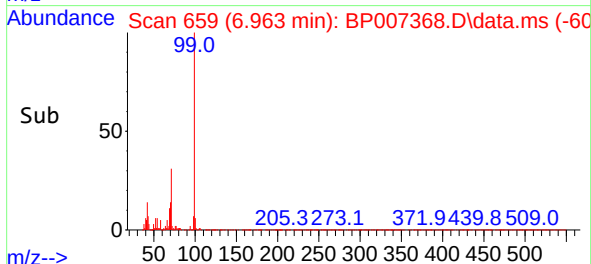
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BNA_P
ClientSampleId :
SSTDIC005



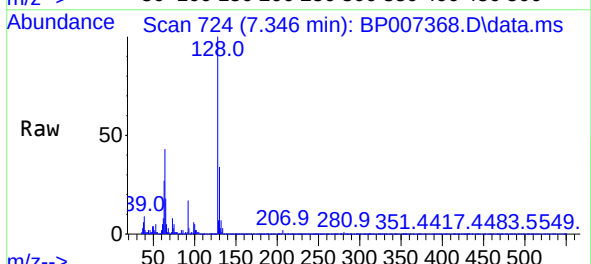
Tgt Ion: 99 Resp: 143650
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 30.6 30.6 46.0#

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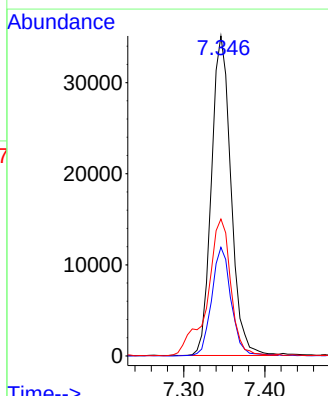
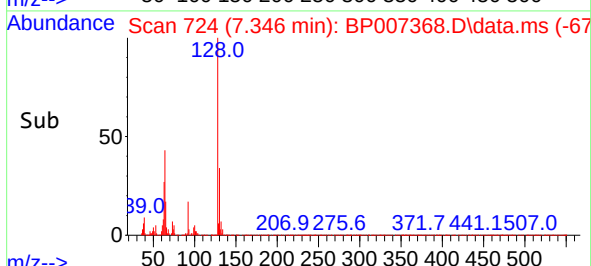
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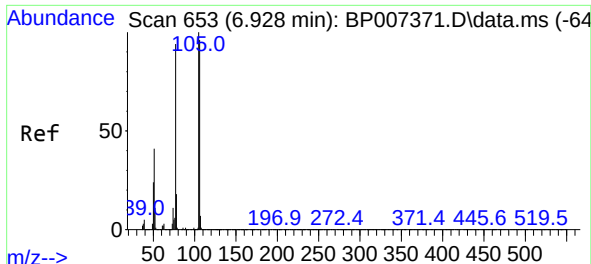


#8
2-Chlorophenol
Concen: 6.00 ng
RT: 7.346 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion: 128 Resp: 58731
Ion Ratio Lower Upper
128 100
130 34.0 12.4 52.4
64 42.8 20.3 60.3





#9
Benzaldehyde
Concen: 6.39 ng
RT: 6.928 min Scan# 653
Delta R.T. 0.000 min
Lab File: BP007368.D
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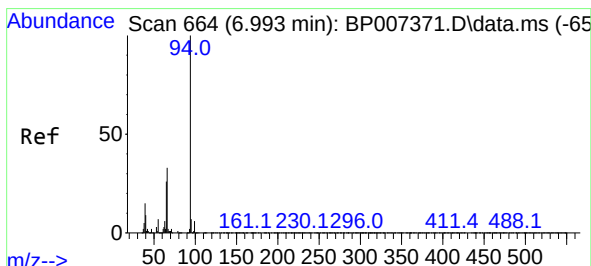
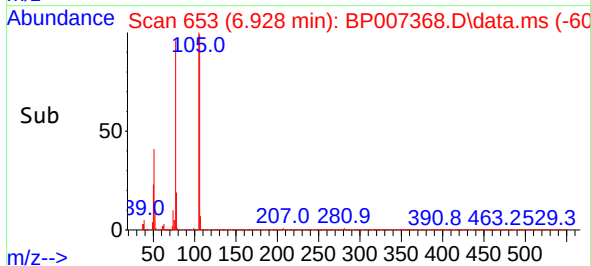
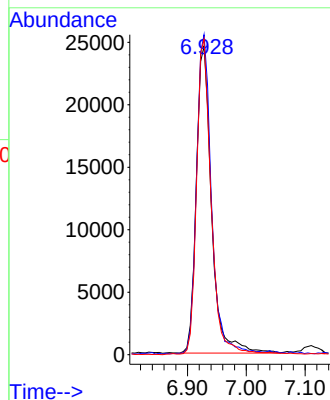
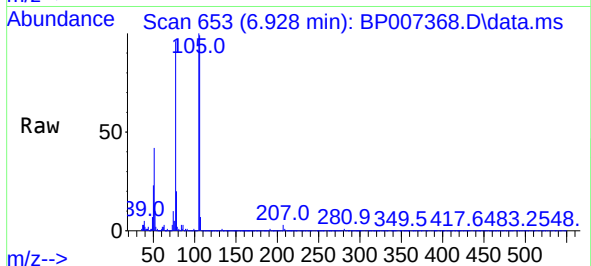
Tgt Ion: 77 Resp: 44274

Ion	Ratio	Lower	Upper
77	100		
105	103.7	76.7	116.7
106	102.2	76.2	116.2

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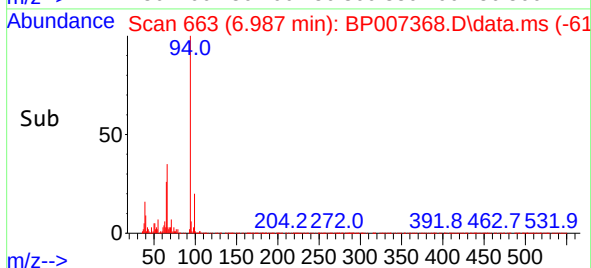
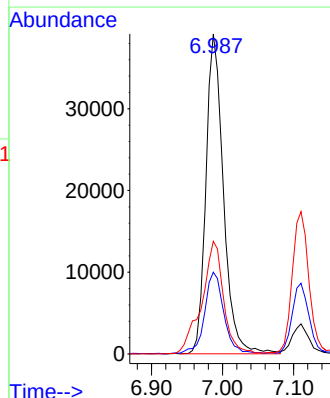
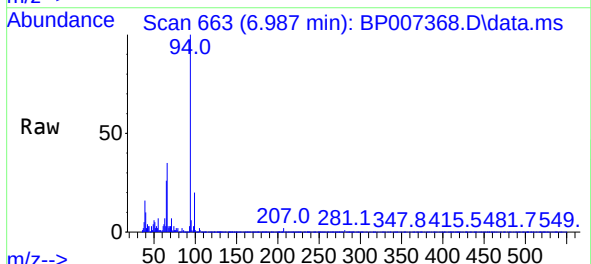
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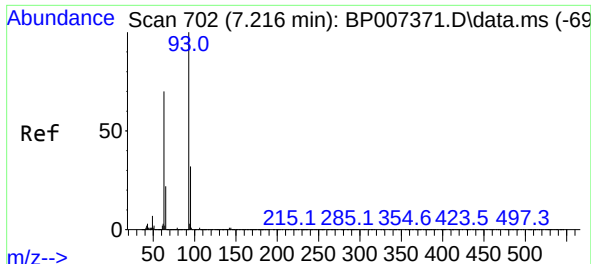


#10
Phenol
Concen: 5.66 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 94 Resp: 67167

Ion	Ratio	Lower	Upper
94	100		
65	25.6	8.8	48.8
66	35.2	20.7	60.7





#11
bis(2-Chloroethyl)ether
Concen: 5.90 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

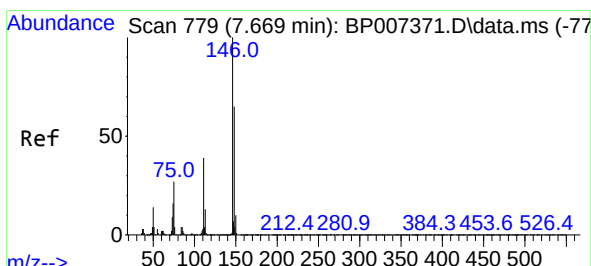
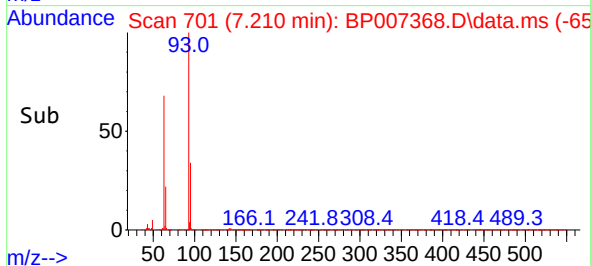
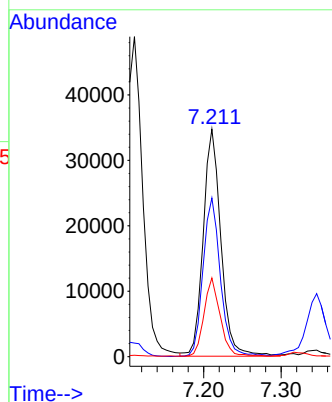
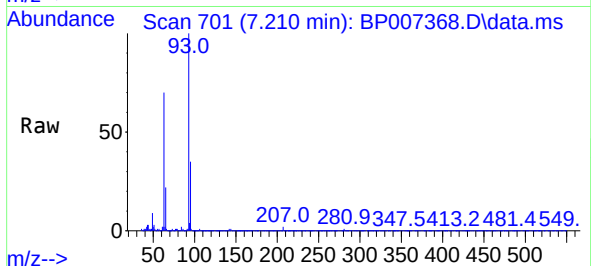
Tgt Ion: 93 Resp: 55243

Ion	Ratio	Lower	Upper
93	100		
63	69.8	46.2	86.2
95	34.6	12.2	52.2

Instrument :
BNA_P
ClientSampleId :
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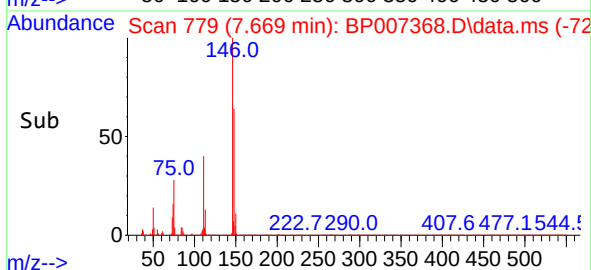
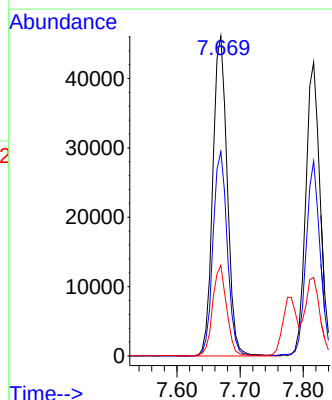
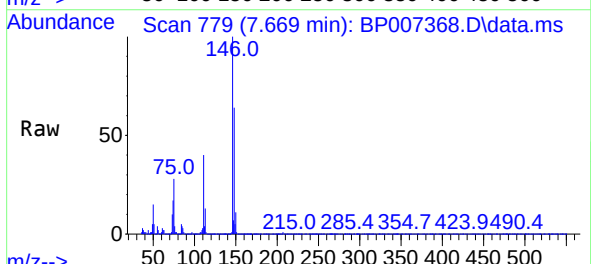
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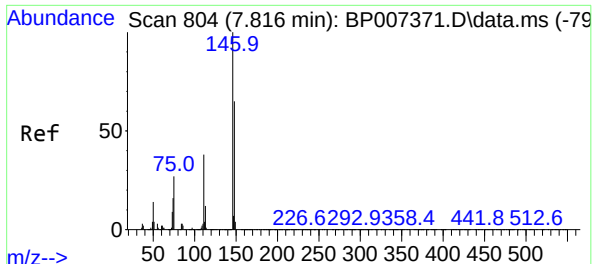


#12
1,3-Dichlorobenzene
Concen: 6.62 ng
RT: 7.669 min Scan# 779
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 146 Resp: 73011

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.5	77.3
75	28.4	25.7	38.5





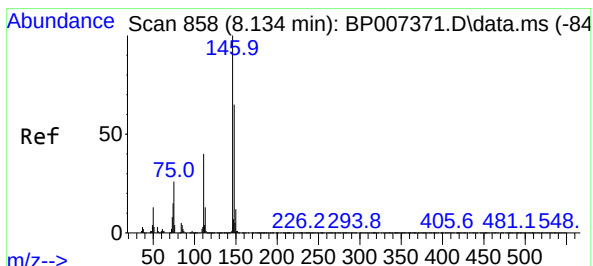
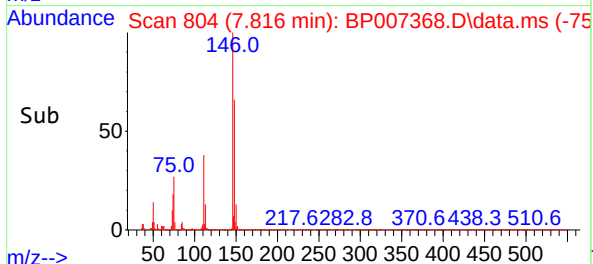
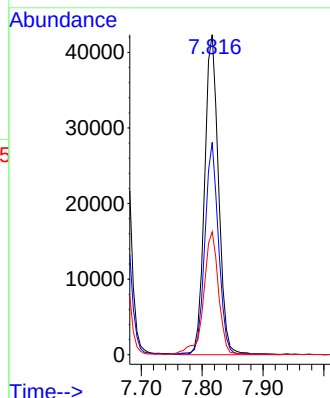
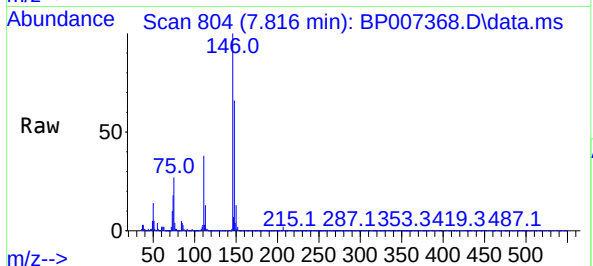
#13
1,4-Dichlorobenzene
Concen: 5.98 ng
RT: 7.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:146 Resp: 67260
Ion Ratio Lower Upper
146 100
148 66.3 51.3 76.9
111 38.4 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

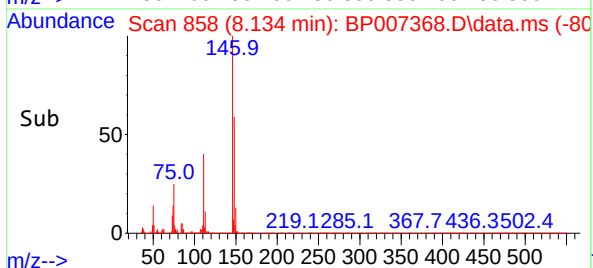
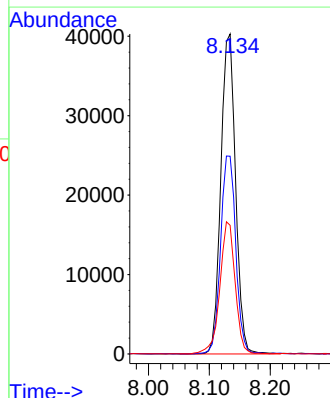
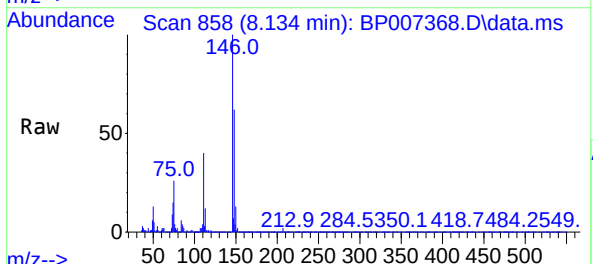
Manual Integrations
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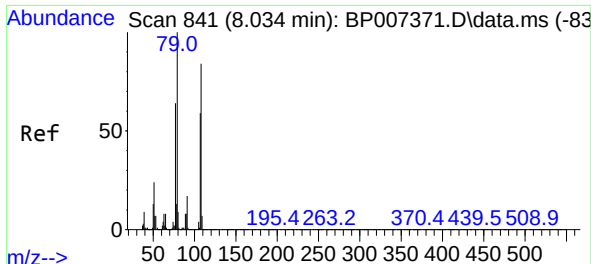
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#14
1,2-Dichlorobenzene
Concen: 6.21 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

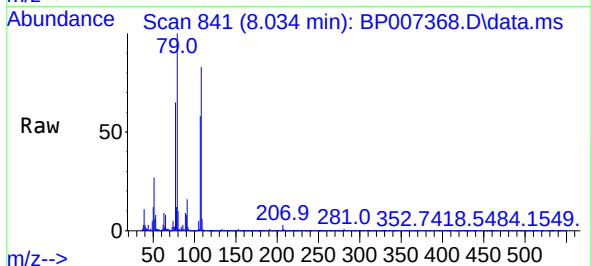
Tgt Ion:146 Resp: 67686
Ion Ratio Lower Upper
146 100
148 61.8 50.3 75.5
111 40.2 33.7 50.5





#15
Benzyl Alcohol
Concen: 5.60 ng m
RT: 8.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

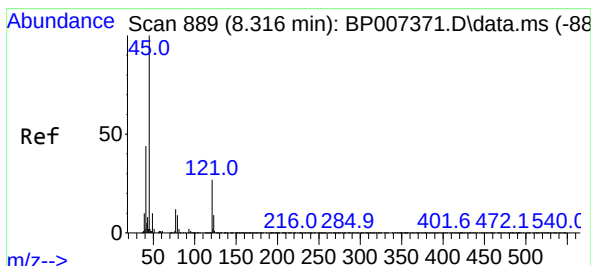
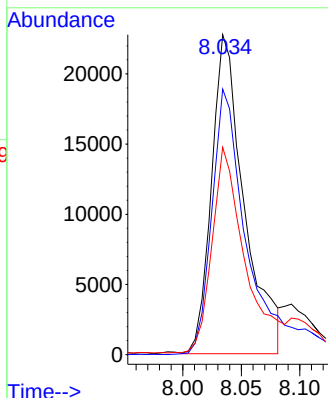
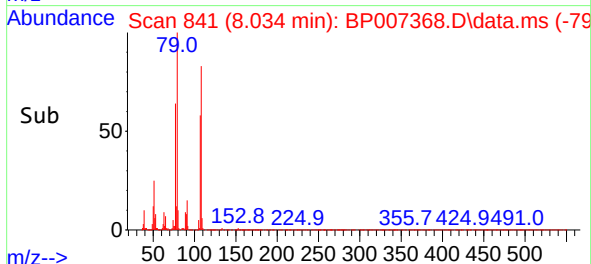
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



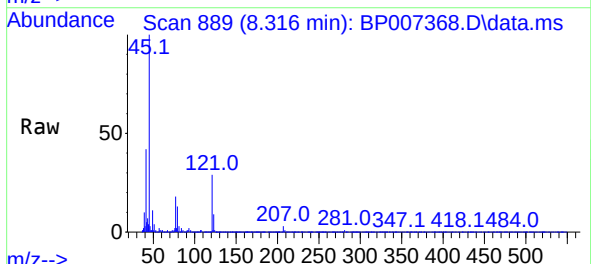
Tgt Ion: 79 Resp: 44159
Ion Ratio Lower Upper
79 100
108 83.0 62.5 93.7
77 64.8 52.9 79.3

Manual Integrations
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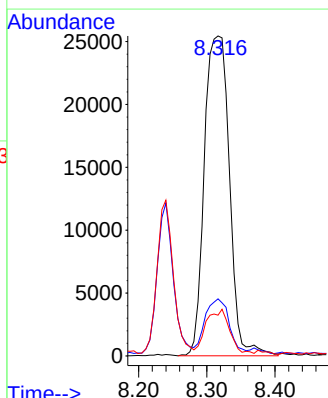
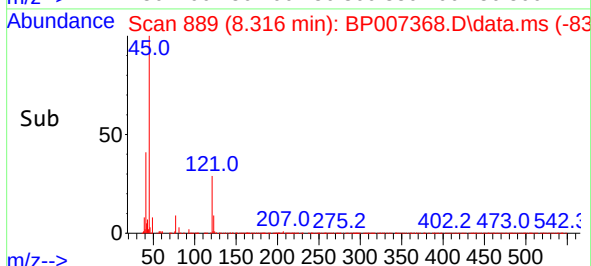
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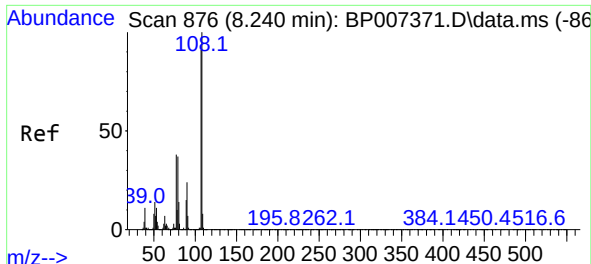


#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.07 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion: 45 Resp: 65038
Ion Ratio Lower Upper
45 100
77 17.8 2.0 42.0
79 12.7 0.0 36.7





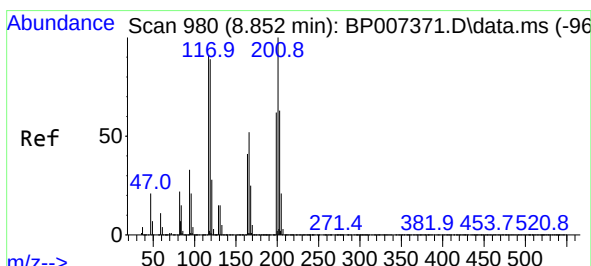
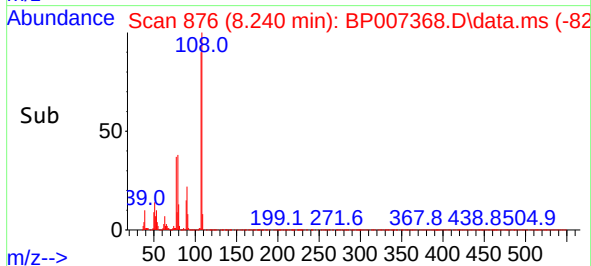
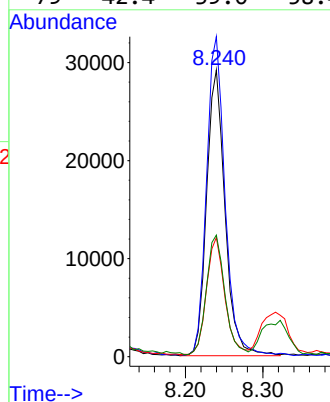
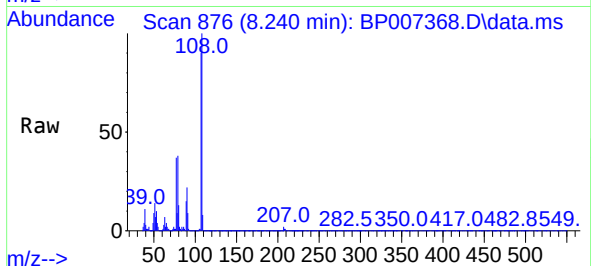
#17
2-Methylphenol
Concen: 6.02 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	107	Resp:	48159
Ion	Ratio	Lower	Upper
107	100		
108	111.6	87.7	131.5
77	41.6	40.2	60.2
79	42.4	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

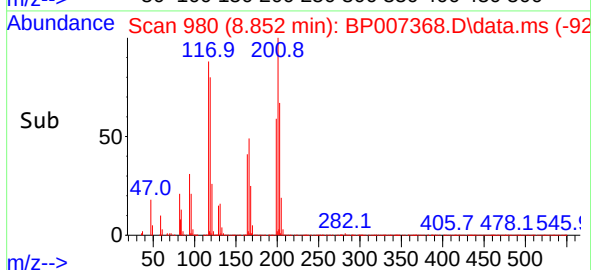
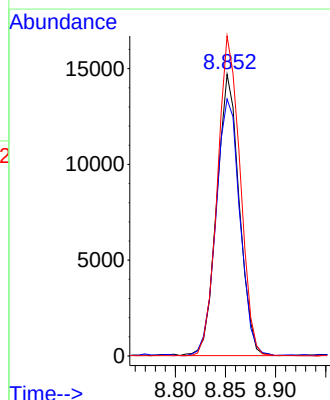
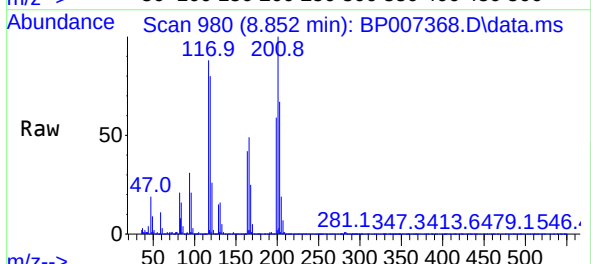
Manual Integrations
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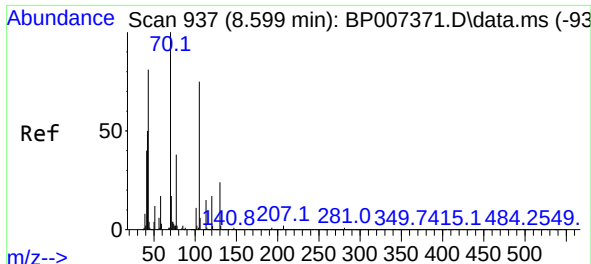
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#18
Hexachloroethane
Concen: 6.07 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

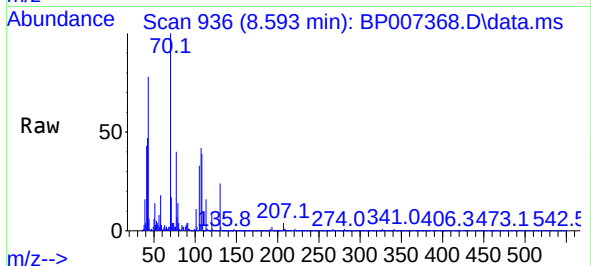
Tgt Ion:	117	Resp:	22914
Ion	Ratio	Lower	Upper
117	100		
119	91.2	76.2	114.2
201	113.6	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 6.16 ng
RT: 8.593 min Scan# 936
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

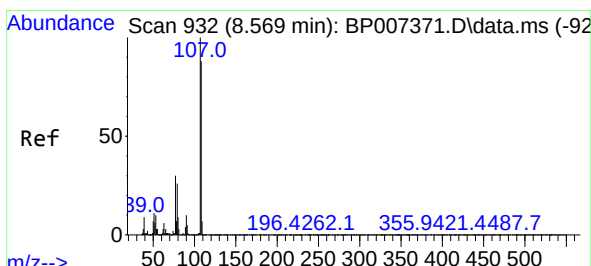
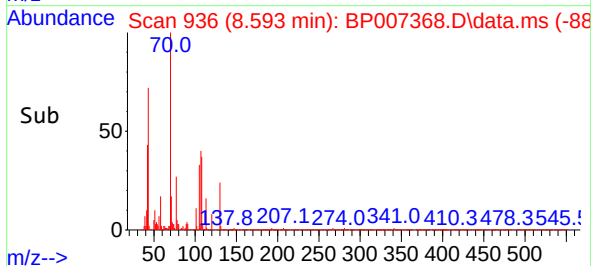
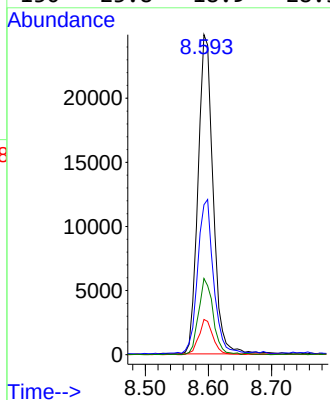


Tgt Ion: 70 Resp: 41182

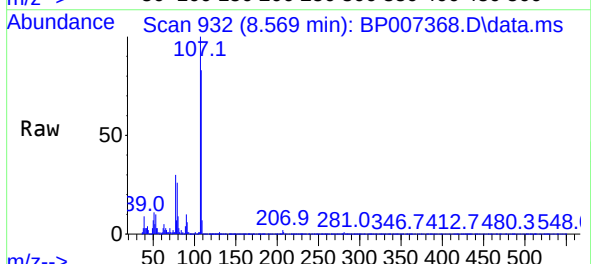
Ion	Ratio	Lower	Upper
70	100		
42	46.9	40.8	61.2
101	11.0	8.8	13.2
130	23.8	18.9	28.3

Manual Integrations
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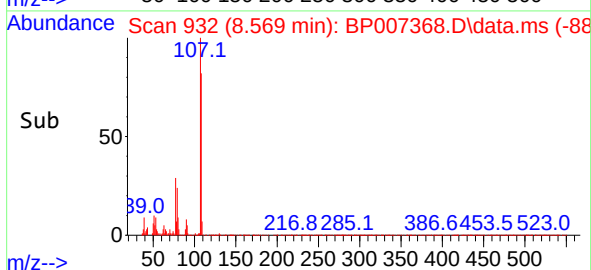
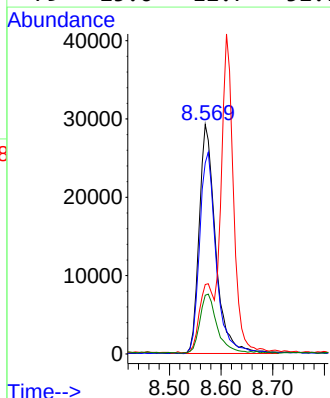


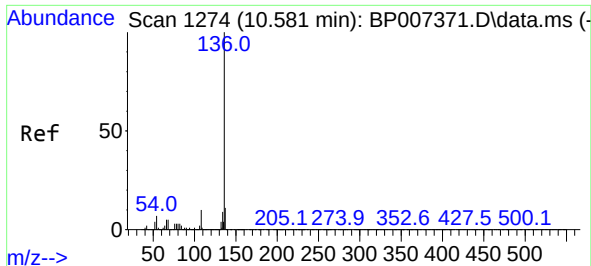
#20
3+4-Methylphenols
Concen: 5.81 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion: 107 Resp: 64265

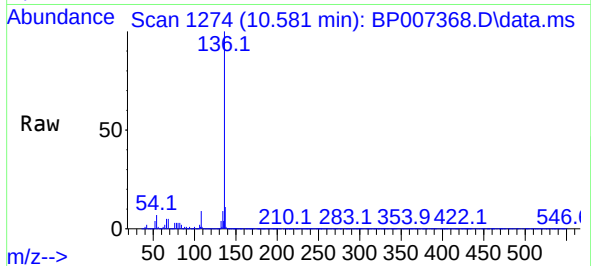
Ion	Ratio	Lower	Upper
107	100		
108	83.3	71.0	111.0
77	30.2	16.6	56.6
79	25.6	12.7	52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.581 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

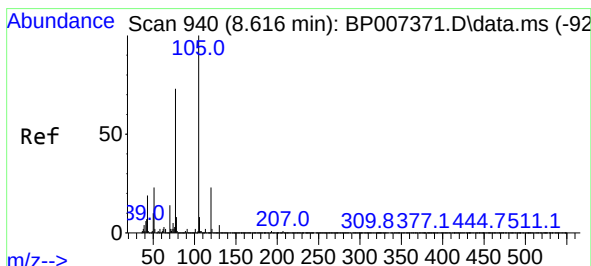
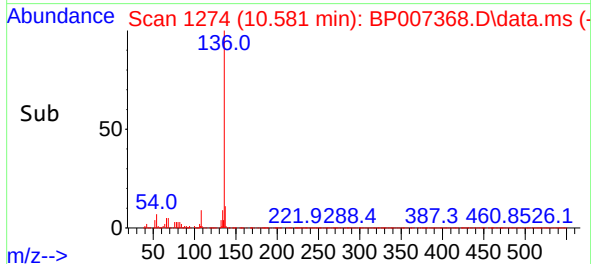
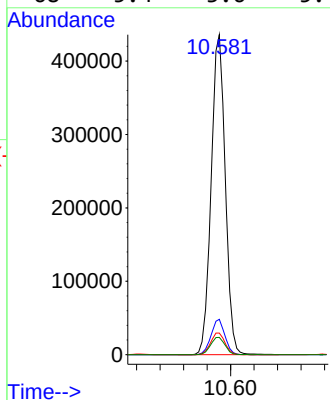
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



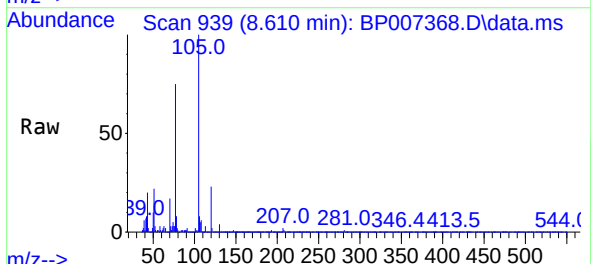
Tgt Ion:	136	Resp:	724678
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	6.8	4.6	6.8
68	5.4	3.6	5.4#

Manual Integrations
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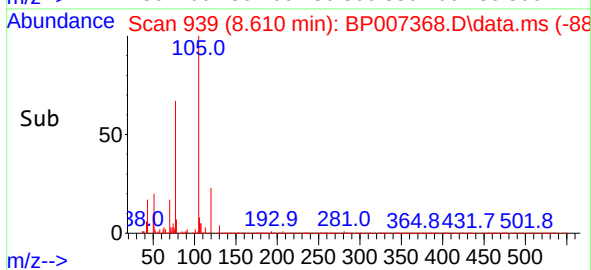
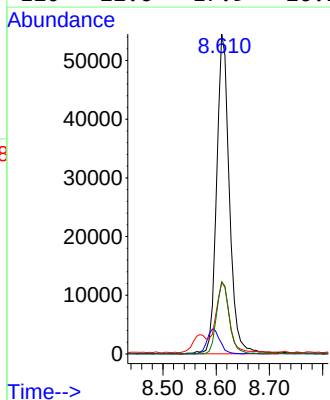
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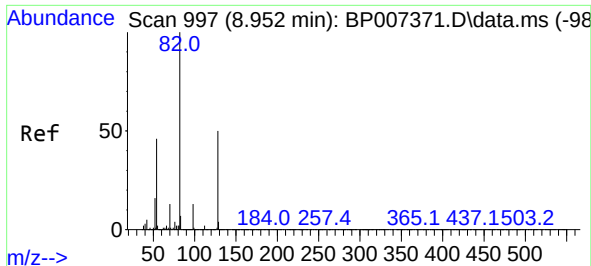


#22
Acetophenone
Concen: 5.19 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



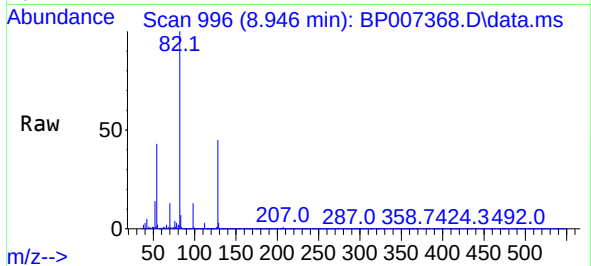
Tgt Ion:	105	Resp:	90687
Ion Ratio	Lower	Upper	
105	100		
71	3.2	1.9	2.9#
51	22.4	18.4	27.6
120	22.6	17.9	26.9





#23
Nitrobenzene-d5
Concen: 10.03 ng
RT: 8.946 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

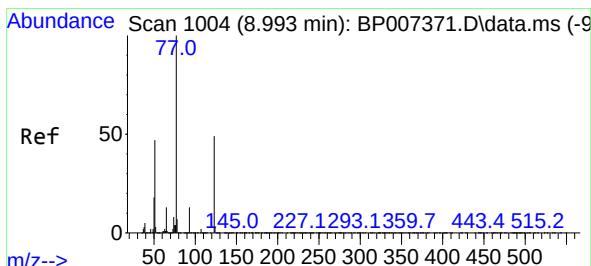
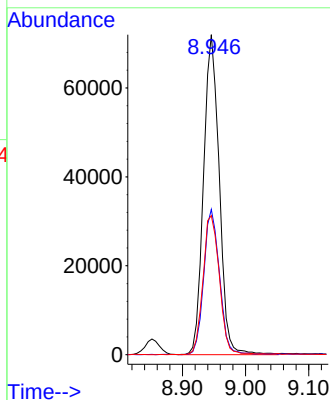
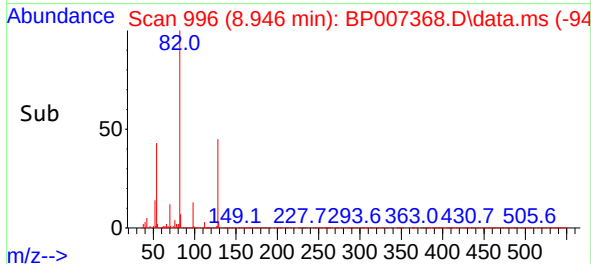
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



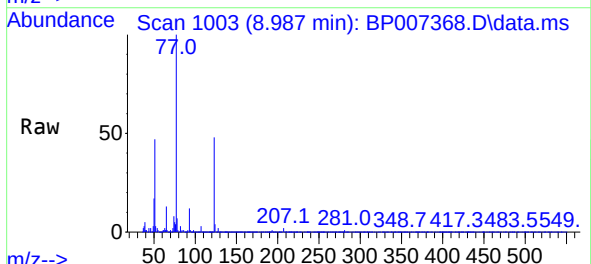
Tgt Ion: 82 Resp: 124786
Ion Ratio Lower Upper
82 100
128 45.4 35.7 53.5
54 43.5 35.0 52.4

Manual Integrations
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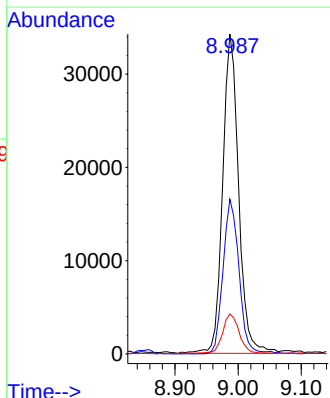
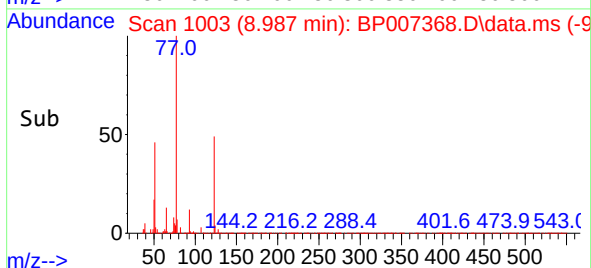
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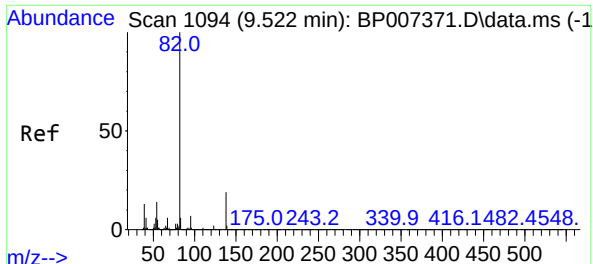


#24
Nitrobenzene
Concen: 5.07 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion: 77 Resp: 60092
Ion Ratio Lower Upper
77 100
123 48.3 38.2 57.2
65 12.5 11.4 17.2





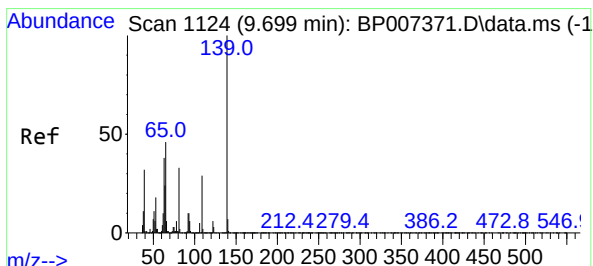
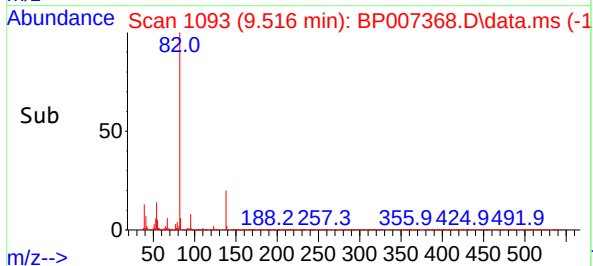
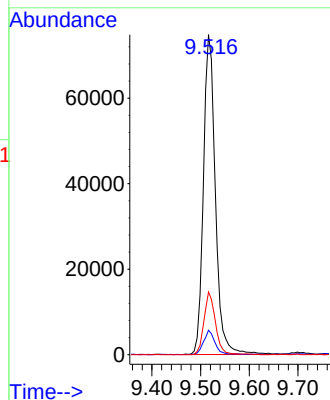
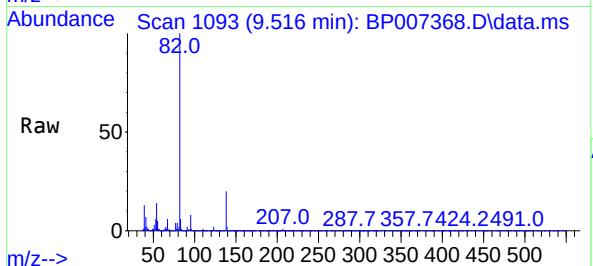
#25
Isophorone
Concen: 5.89 ng
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 82 Resp: 127844
Ion Ratio Lower Upper
82 100
95 7.6 6.5 9.7
138 19.6 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

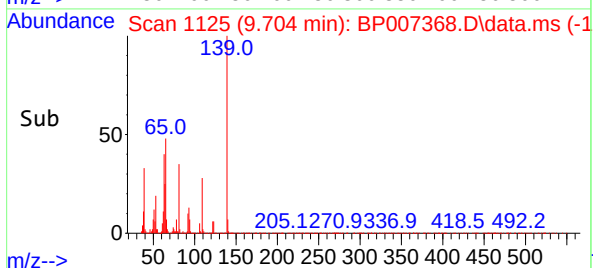
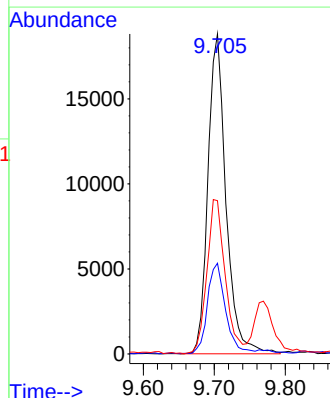
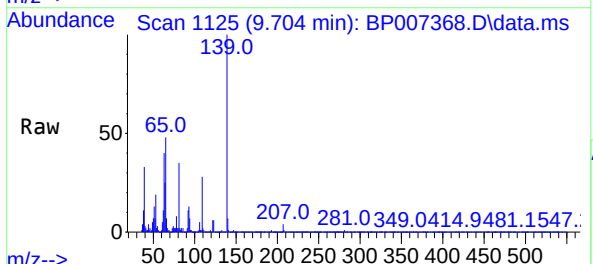
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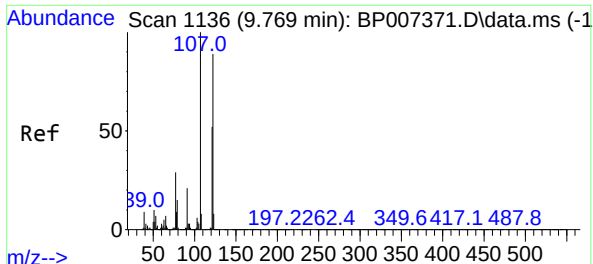
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#26
2-Nitrophenol
Concen: 5.37 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 139 Resp: 33202
Ion Ratio Lower Upper
139 100
109 28.4 28.8 43.2#
65 47.9 41.0 61.6





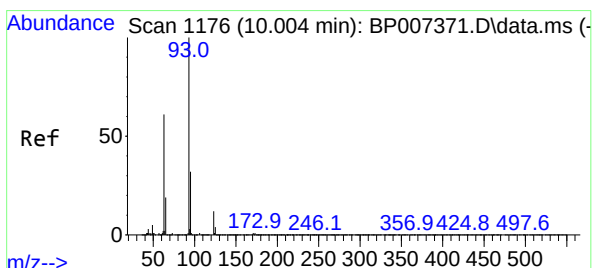
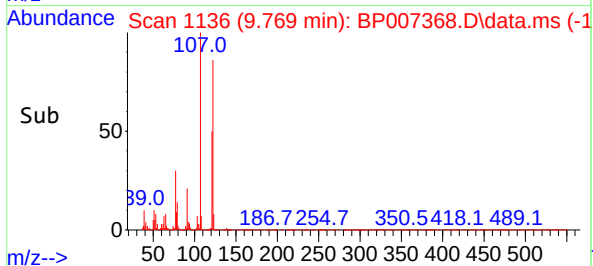
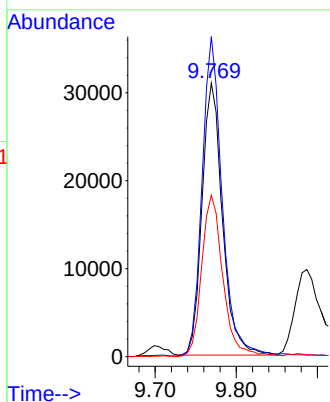
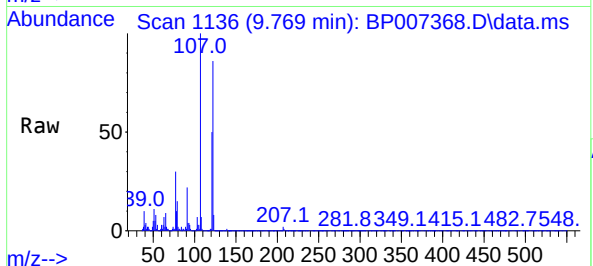
#27
2,4-Dimethylphenol
Concen: 5.57 ng
RT: 9.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	122	Resp:	54212
Ion	Ratio	Lower	Upper
122	100		
107	116.9	94.5	141.7
121	59.0	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

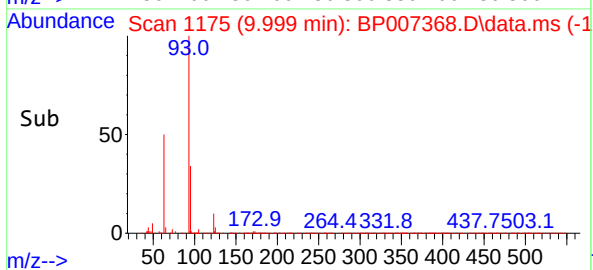
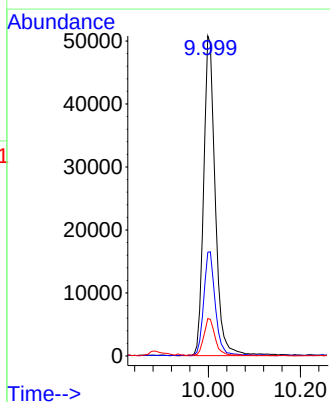
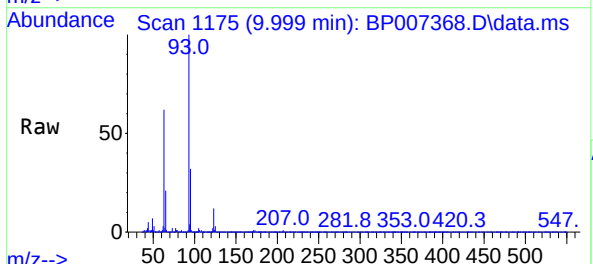
Manual Integrations
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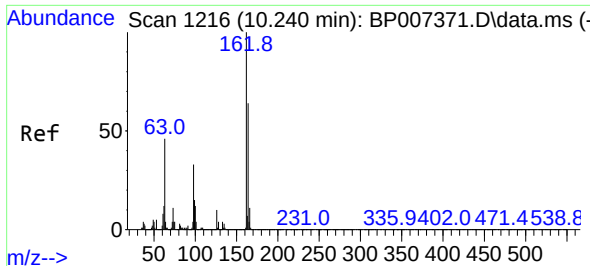
mohammad
10/11/2021 2:11:37 PM



#28
bis(2-Chloroethoxy)methane
Concen: 5.85 ng
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	93	Resp:	89583
Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.9	38.9
123	11.7	10.2	15.2





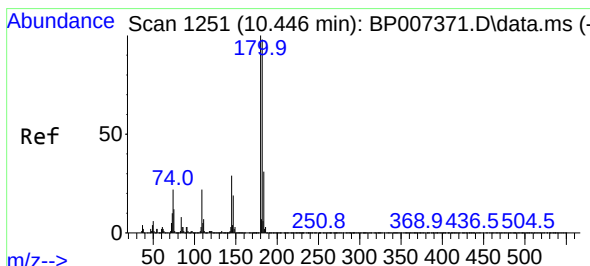
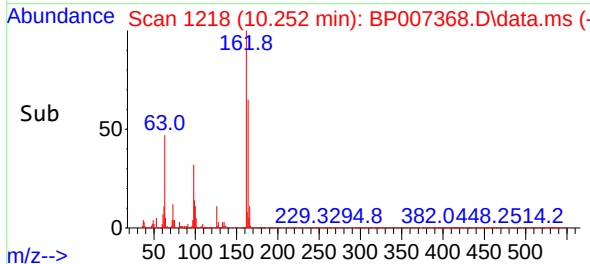
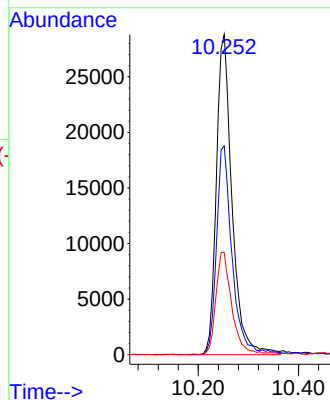
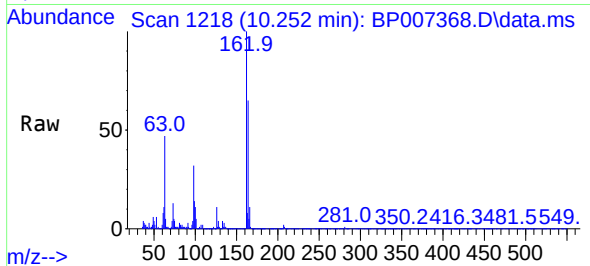
#29
2,4-Dichlorophenol
Concen: 5.49 ng
RT: 10.252 min Scan# 1218
Delta R.T. 0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	162	Resp:	62325
Ion Ratio	Lower	Upper	
162	100		
164	65.3	44.9	84.9
98	32.0	14.3	54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

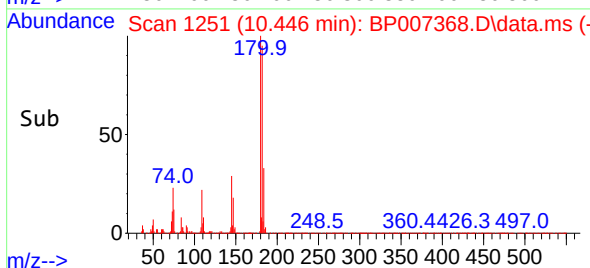
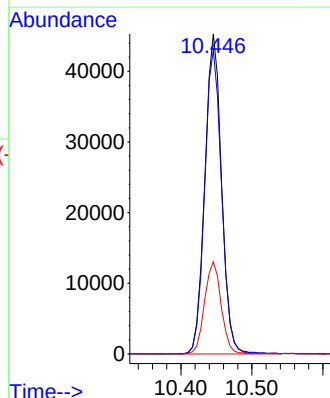
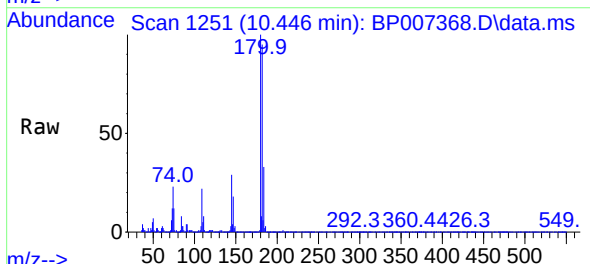
Manual Integrations
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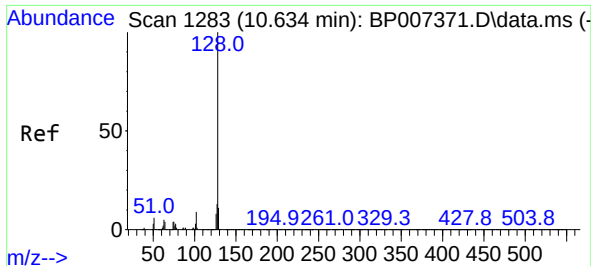
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 5.72 ng
RT: 10.446 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	180	Resp:	74032
Ion Ratio	Lower	Upper	
180	100		
182	95.0	77.9	116.9
145	28.8	24.7	37.1





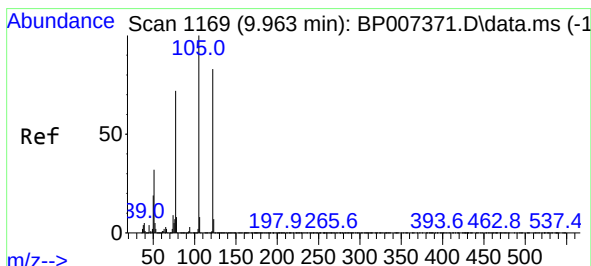
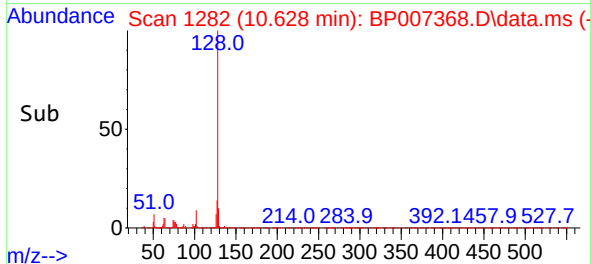
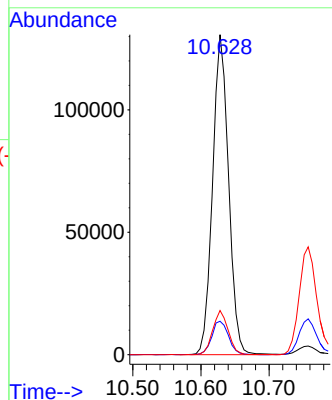
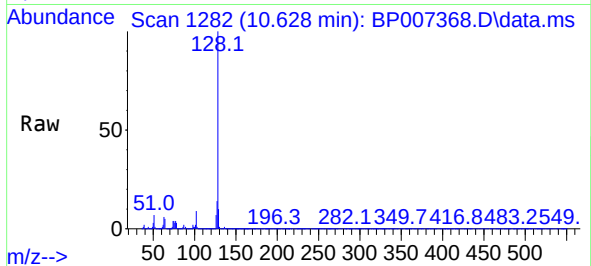
#31
Naphthalene
Concen: 5.77 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:128 Resp: 213252
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 13.8 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

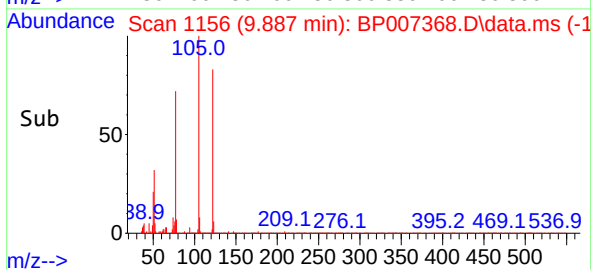
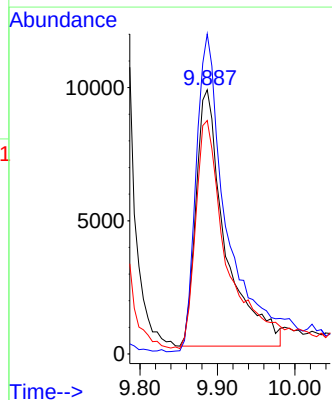
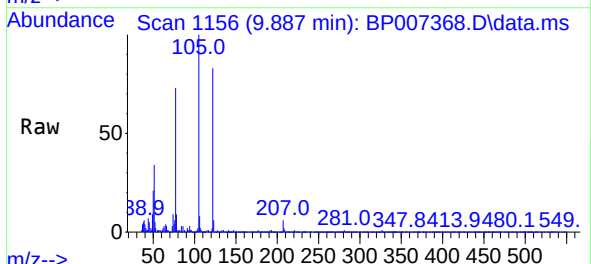
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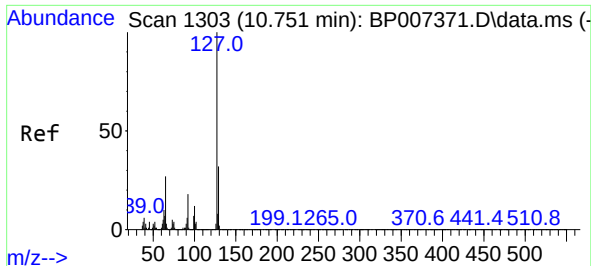
mohammad
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#32
Benzoic acid
Concen: 3.39 ng
RT: 9.887 min Scan# 1156
Delta R.T. -0.076 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

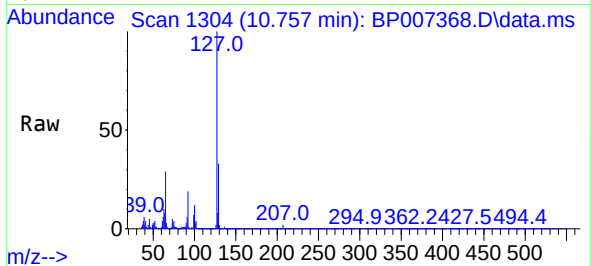
Tgt Ion:122 Resp: 25413
Ion Ratio Lower Upper
122 100
105 121.1 103.2 143.2
77 88.4 76.2 116.2





#33
4-Chloroaniline
Concen: 5.43 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

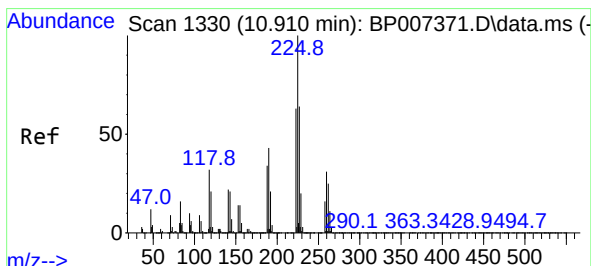
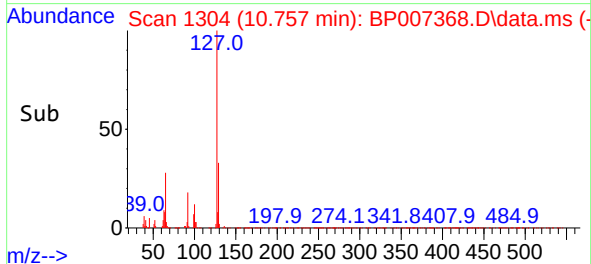
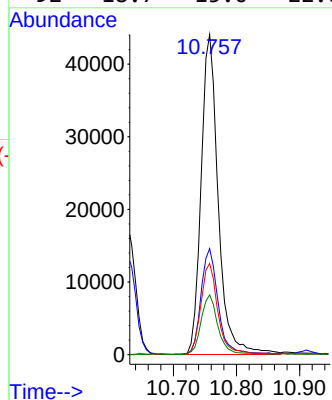
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:	127	Resp:	82974
Ion Ratio	Lower	Upper	
127	100		
129	33.2	26.1	39.1
65	28.5	22.5	33.7
92	18.7	15.0	22.6

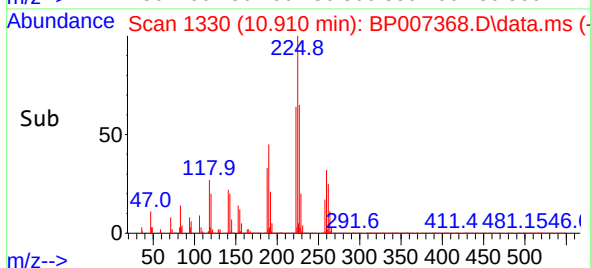
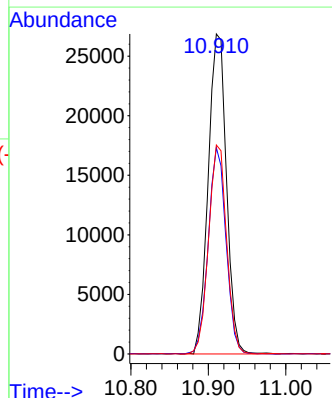
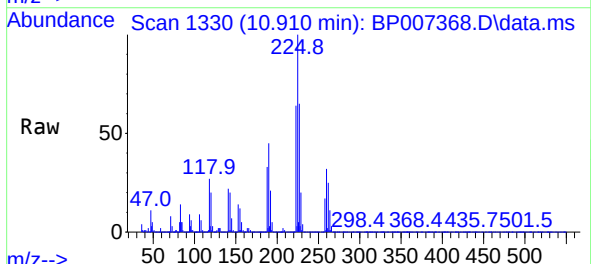
Manual Integrations
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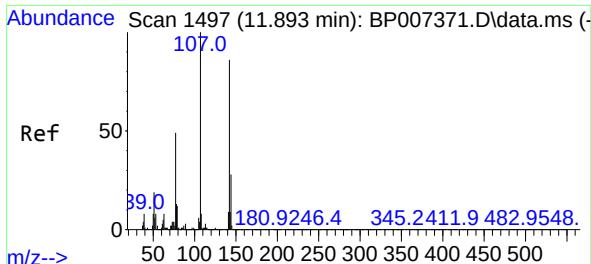
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#34
Hexachlorobutadiene
Concen: 5.67 ng
RT: 10.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

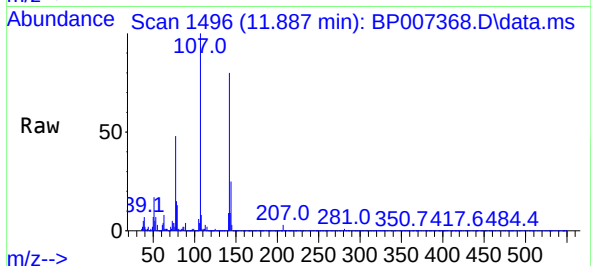
Tgt Ion:	225	Resp:	43984
Ion Ratio	Lower	Upper	
225	100		
223	64.4	51.0	76.6
227	65.3	51.4	77.2





#36
4-Chloro-3-methylphenol
Concen: 3.33 ng
RT: 11.887 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

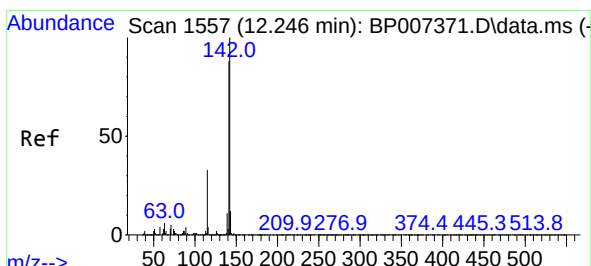
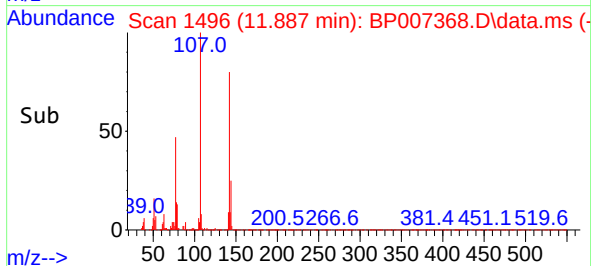
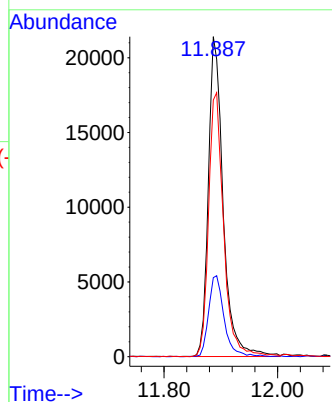
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:107 Resp: 38505
Ion Ratio Lower Upper
107 100
144 24.7 21.1 31.7
142 80.2 66.0 99.0

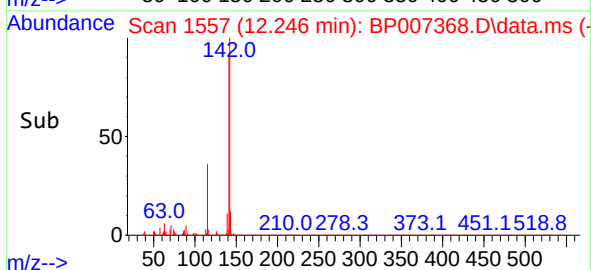
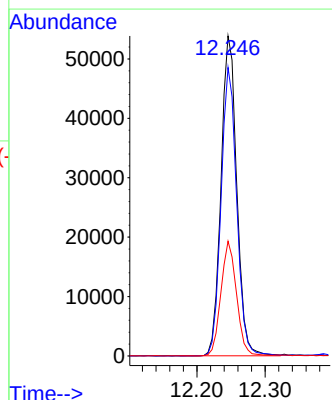
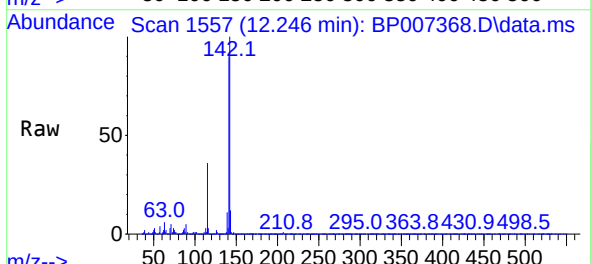
Manual Integrations
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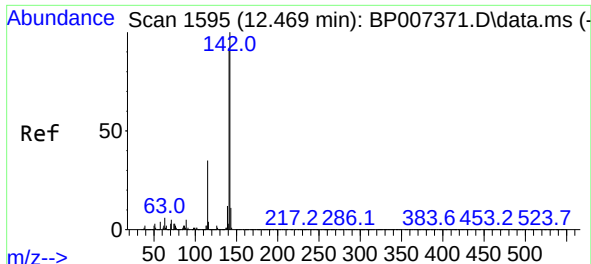
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#37
2-Methylnaphthalene
Concen: 3.34 ng
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:142 Resp: 86568
Ion Ratio Lower Upper
142 100
141 90.2 71.8 107.6
115 35.9 31.6 47.4





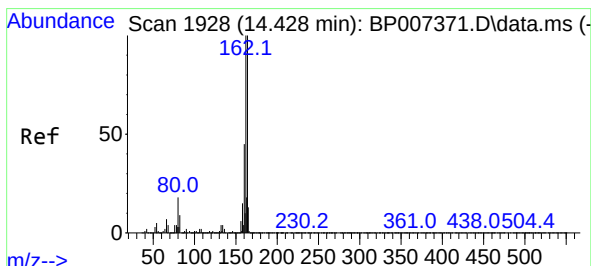
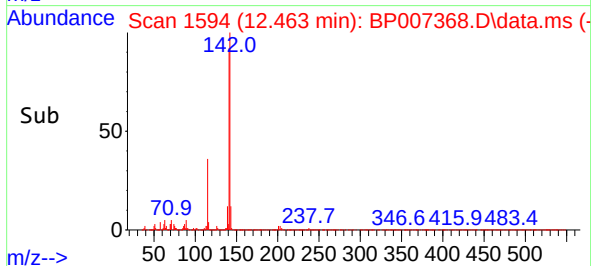
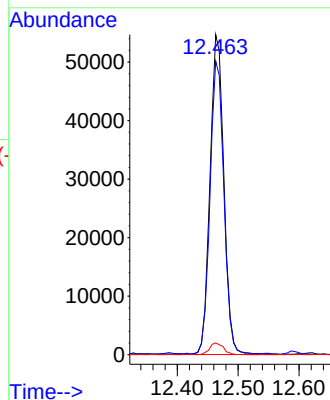
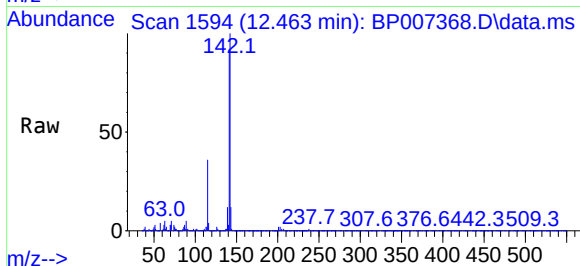
#38
1-Methylnaphthalene
Concen: 3.41 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	142	Resp:	86258
Ion Ratio	Lower	Upper	
142	100		
141	91.7	73.3	109.9
116	3.7	3.5	5.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

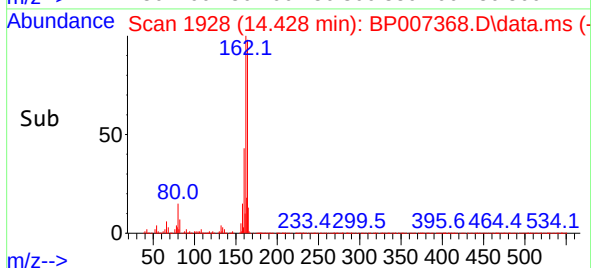
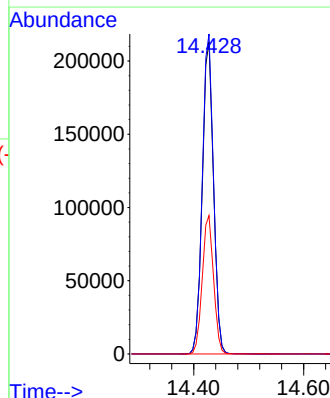
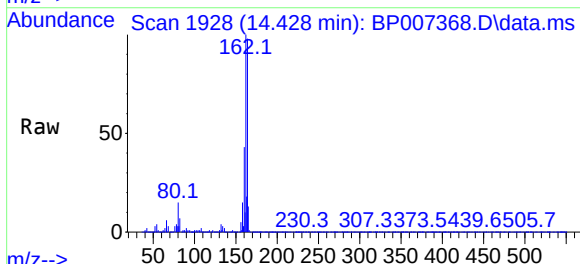
Manual Integrations
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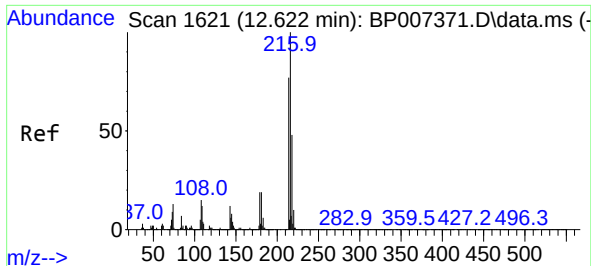
mohammad
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#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

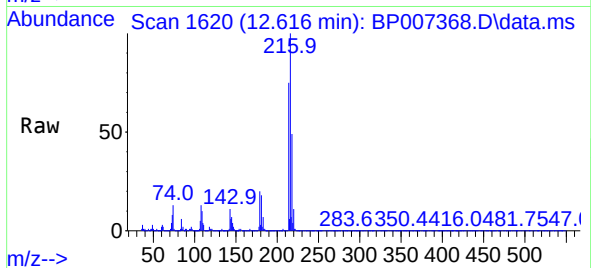
Tgt Ion:	164	Resp:	301467
Ion Ratio	Lower	Upper	
164	100		
162	102.5	80.2	120.2
160	44.4	34.5	51.7





#40
1,2,4,5-Tetrachlorobenzene
Concen: 6.24 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

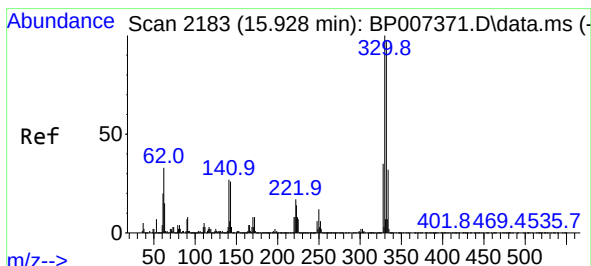
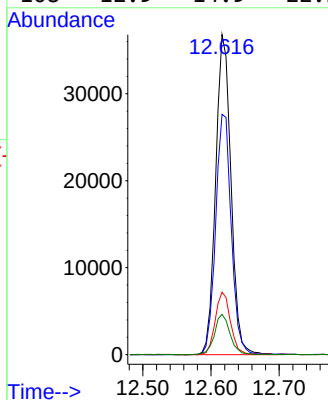
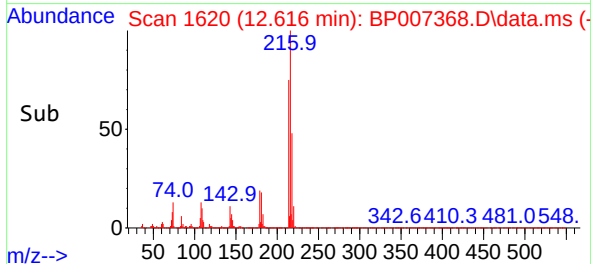
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



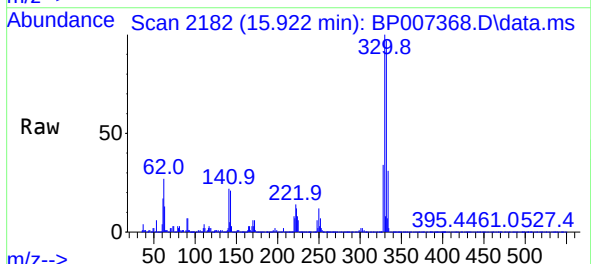
Tgt Ion:216 Resp: 57640
Ion Ratio Lower Upper
216 100
214 76.7 61.9 92.9
179 19.3 16.8 25.2
108 12.9 14.9 22.3#

Manual Integrations
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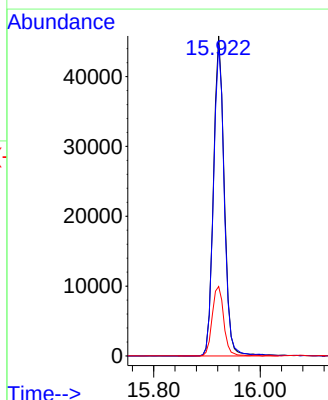
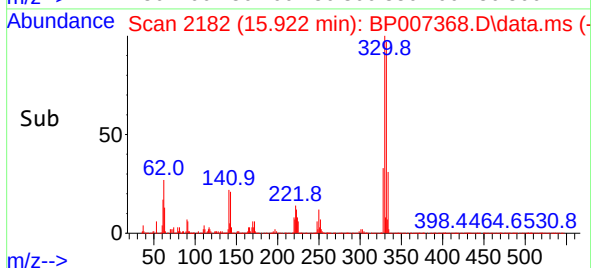
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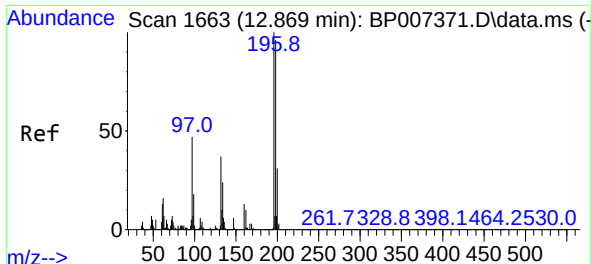


#42
2,4,6-Tribromophenol
Concen: 16.41 ng
RT: 15.922 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion:330 Resp: 64124
Ion Ratio Lower Upper
330 100
332 97.7 77.8 116.8
141 23.2 25.4 38.2#





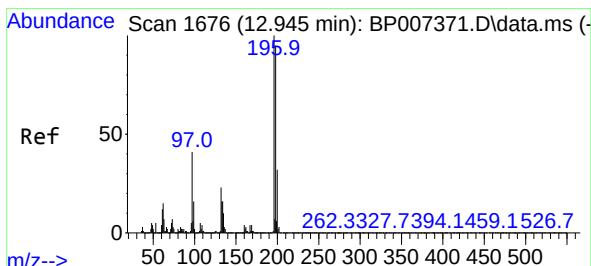
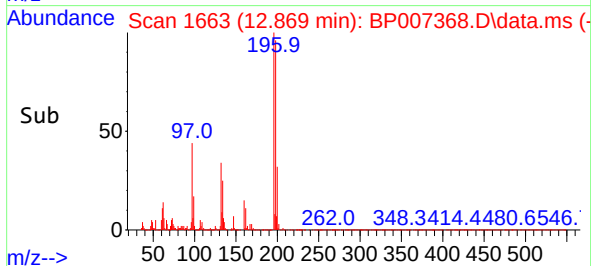
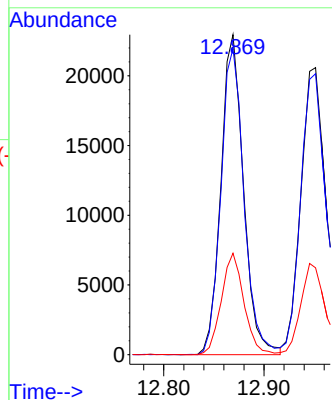
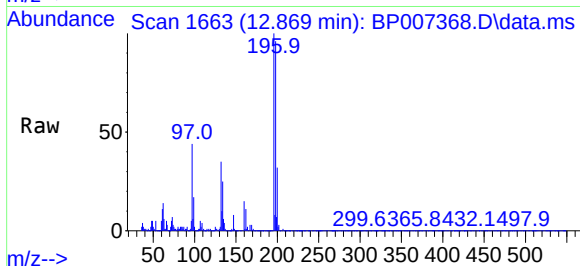
#43
2,4,6-Trichlorophenol
Concen: 5.70 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:196	Resp:	35903
Ion Ratio	Lower	Upper
196	100	
198	95.7	79.5 119.3
200	31.7	25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

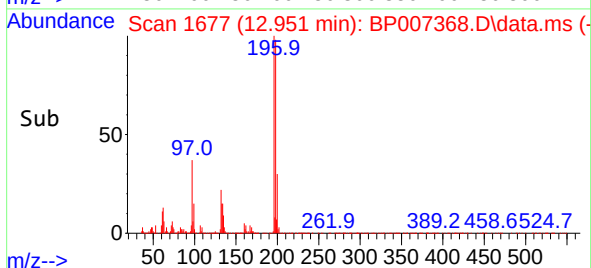
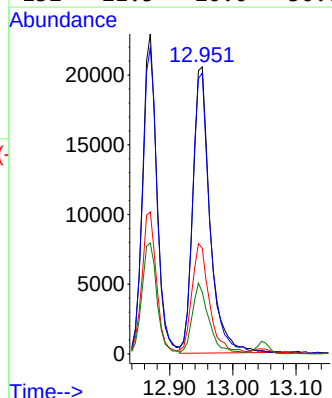
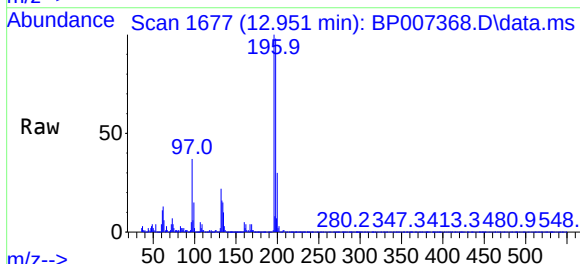
Manual Integrations
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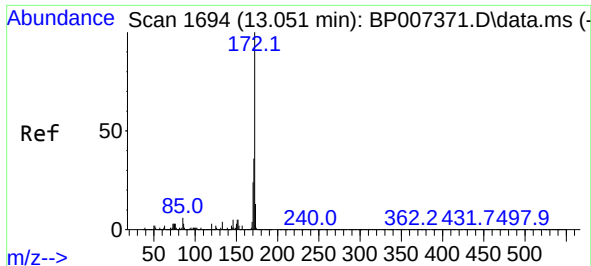
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 5.72 ng
RT: 12.951 min Scan# 1677
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:196	Resp:	38818
Ion Ratio	Lower	Upper
196	100	
198	97.9	74.7 112.1
97	36.8	37.4 56.0#
132	21.5	20.0 30.0





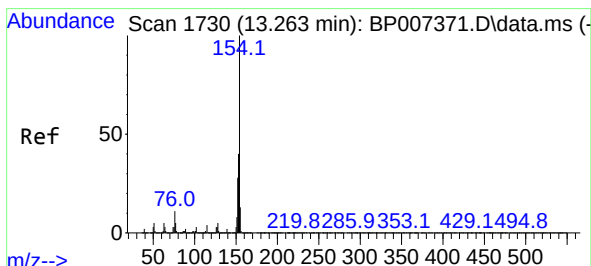
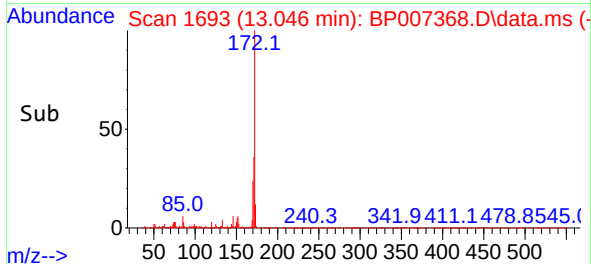
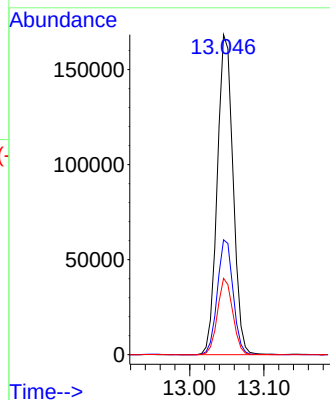
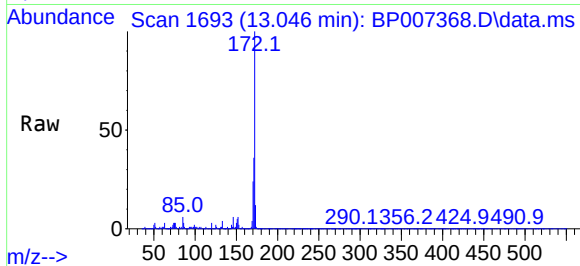
#45
2-Fluorobiphenyl
Concen: 11.83 ng
RT: 13.046 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	172	Resp:	249009
Ion Ratio	Lower	Upper	
172	100		
171	35.9	27.9	41.9
170	23.9	18.6	27.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

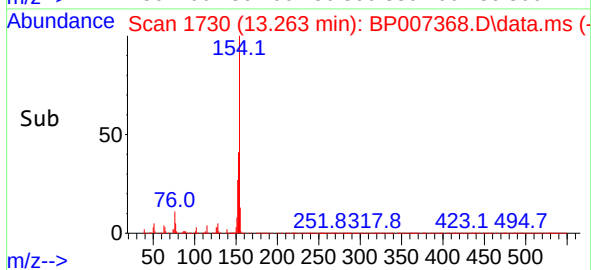
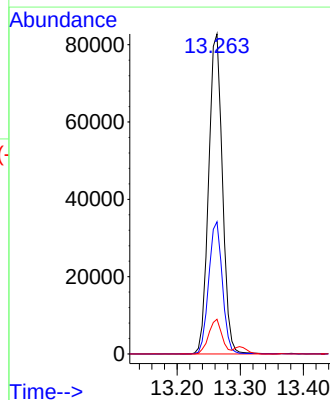
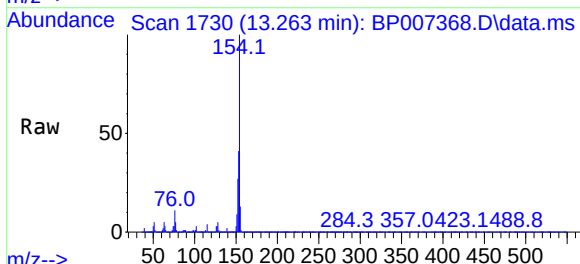
Manual Integrations
APPROVED

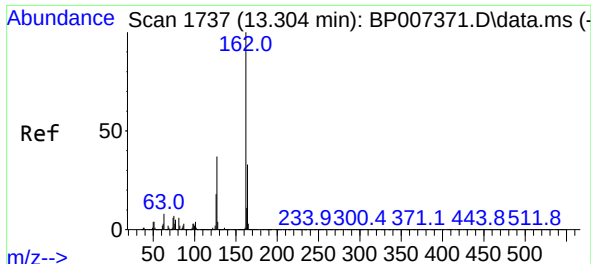
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#46
1,1'-Biphenyl
Concen: 5.58 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

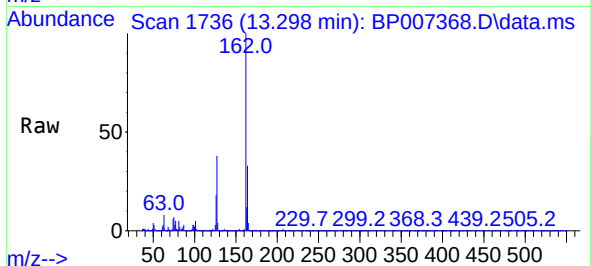
Tgt Ion:	154	Resp:	125208
Ion Ratio	Lower	Upper	
154	100		
153	41.3	20.4	60.4
76	10.8	0.0	30.8





#47
2-Chloronaphthalene
Concen: 5.66 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

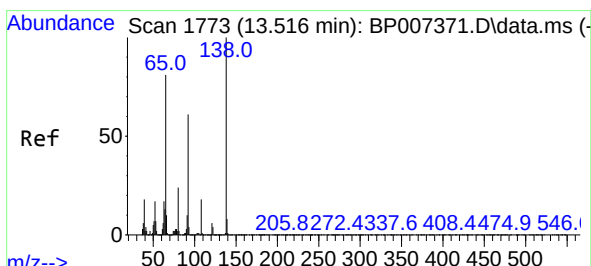
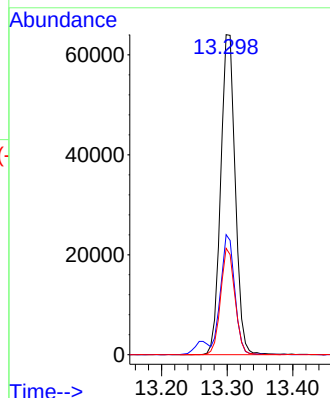
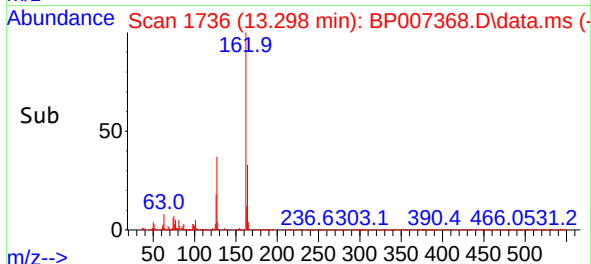
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



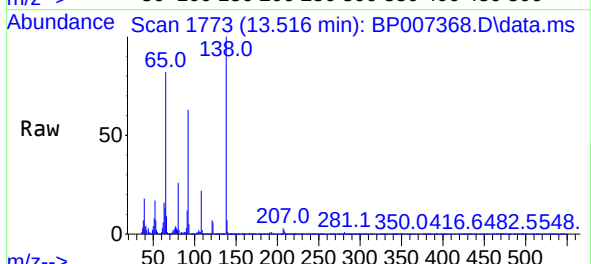
Tgt Ion:162 Resp: 98278
Ion Ratio Lower Upper
162 100
127 37.5 31.4 47.0
164 33.3 26.6 39.8

Manual Integrations
APPROVED

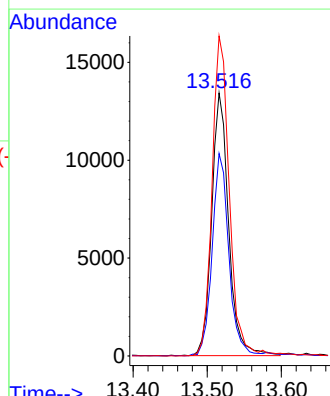
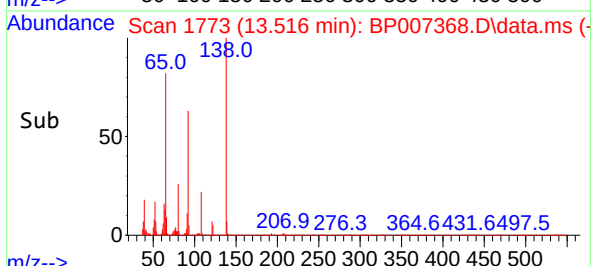
mohammad
10/11/2021 2:11:37 PM

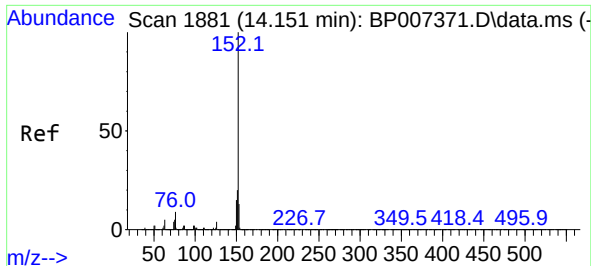


#48
2-Nitroaniline
Concen: 5.04 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



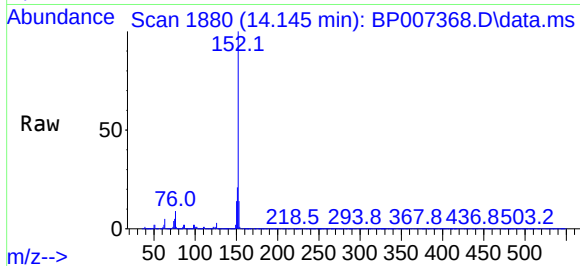
Tgt Ion: 65 Resp: 21337
Ion Ratio Lower Upper
65 100
92 76.9 57.7 86.5
138 121.6 92.1 138.1





#49
Acenaphthylene
Concen: 5.66 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

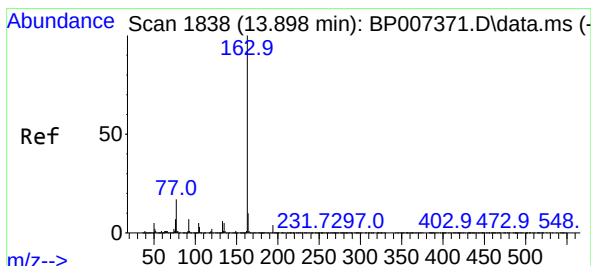
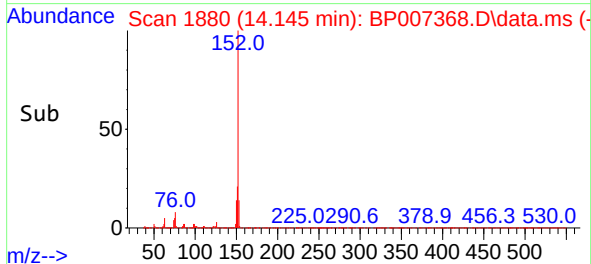
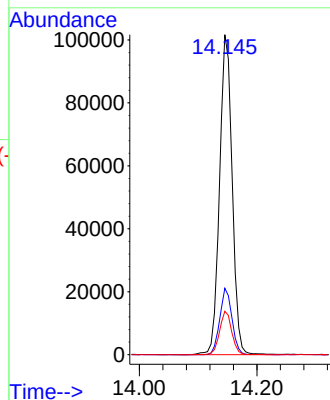
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



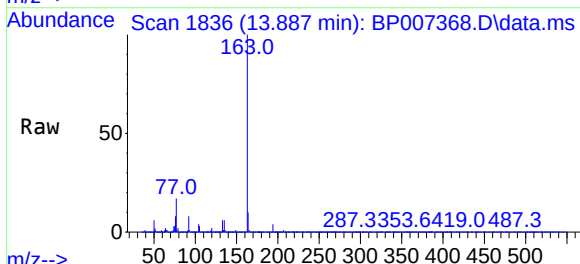
Tgt Ion:152 Resp: 151435
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2
153 13.6 10.6 16.0

Manual Integrations
APPROVED

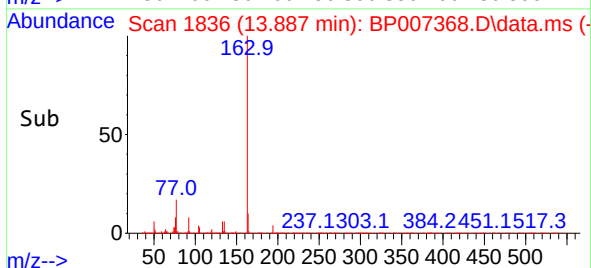
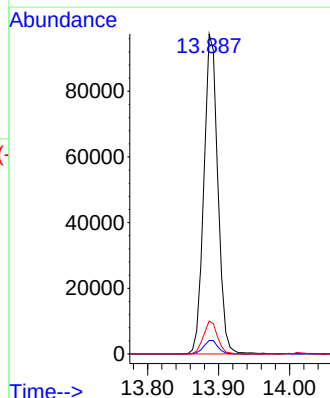
mohammad
10/11/2021 2:11:37 PM

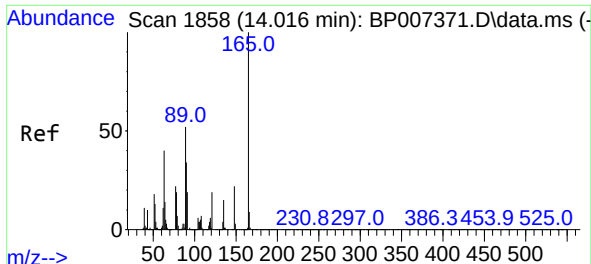


#50
Dimethylphthalate
Concen: 6.16 ng
RT: 13.887 min Scan# 1836
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion:163 Resp: 133506
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.3 8.2 12.2





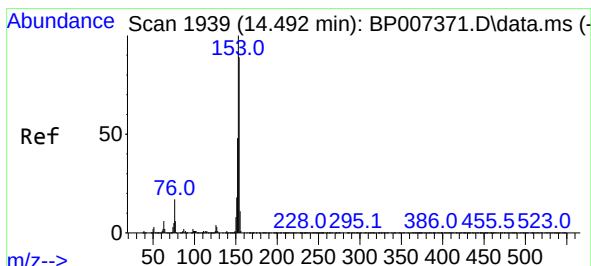
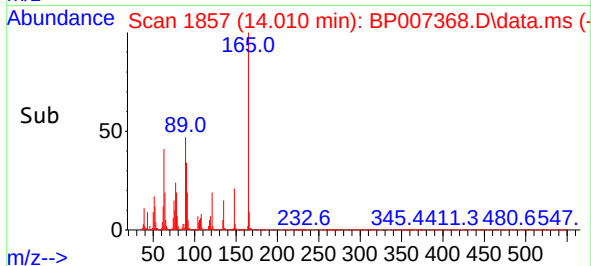
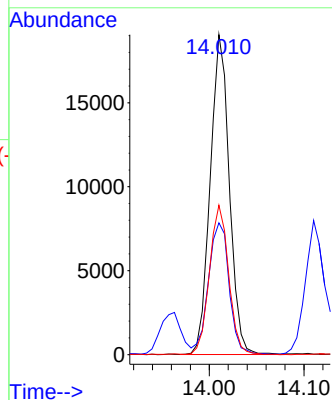
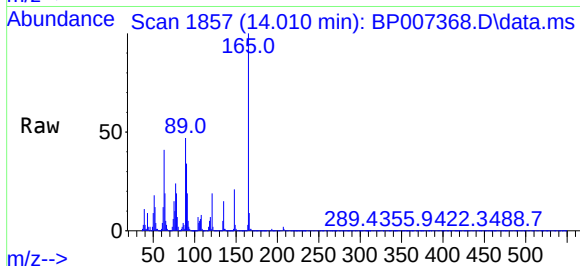
#51
2,6-Dinitrotoluene
Concen: 6.03 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:165 Resp: 26694
Ion Ratio Lower Upper
165 100
63 41.2 41.3 61.9#
89 46.7 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

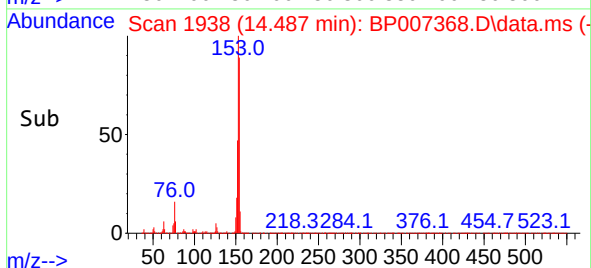
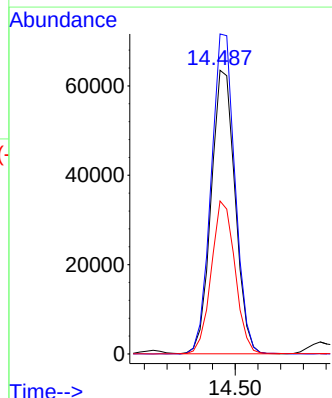
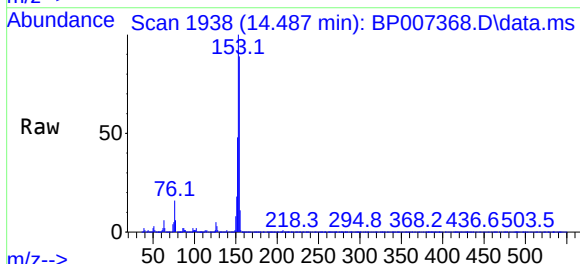
Manual Integrations
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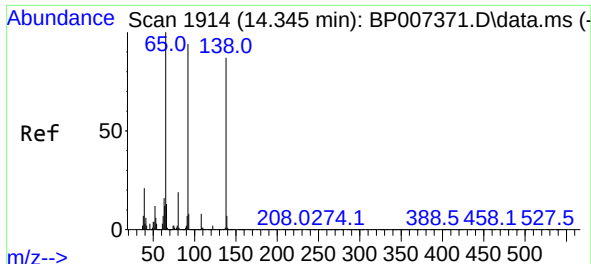
mohammad
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#52
Acenaphthene
Concen: 5.74 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

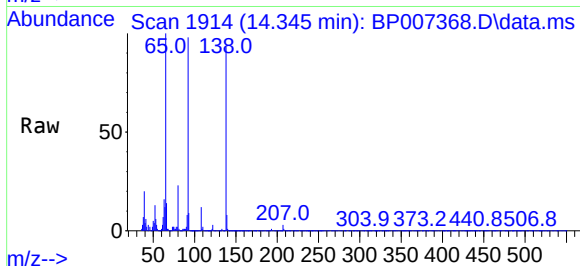
Tgt Ion:154 Resp: 93020
Ion Ratio Lower Upper
154 100
153 112.8 89.4 134.2
152 53.9 43.0 64.4





#53
3-Nitroaniline
Concen: 5.21 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

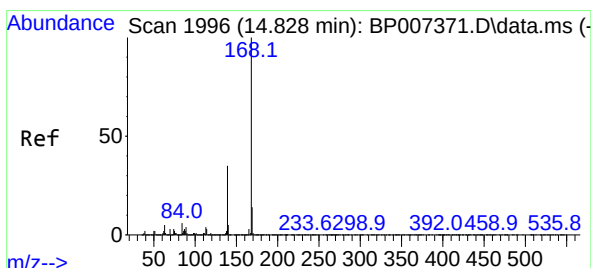
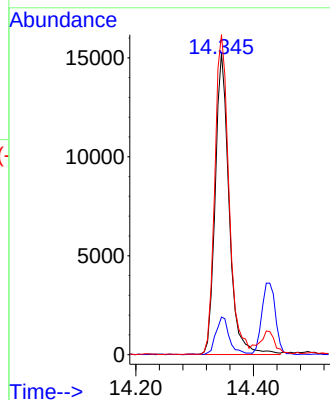
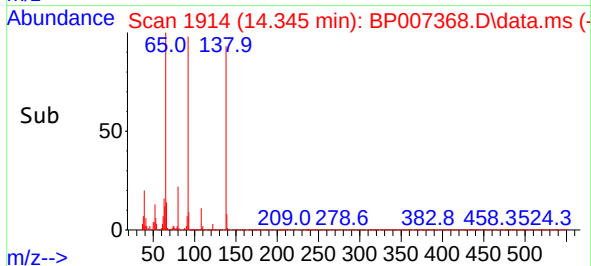
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



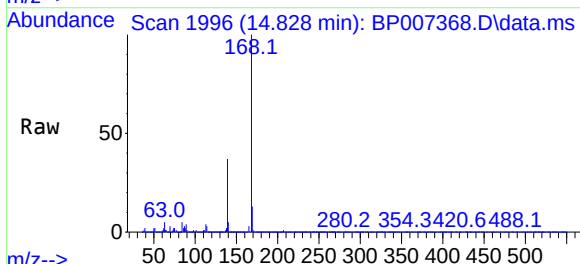
Tgt Ion:138 Resp: 24970
Ion Ratio Lower Upper
138 100
108 12.5 8.4 12.6
92 105.9 87.8 131.8

Manual Integrations
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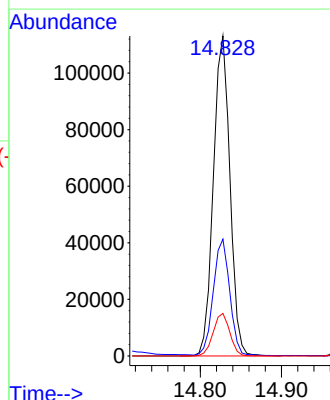
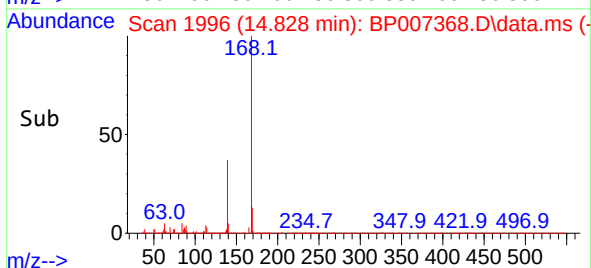
mohammad
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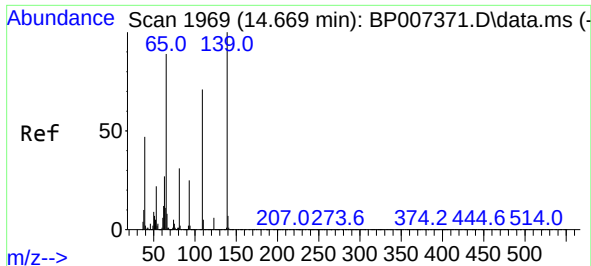


#55
Dibenzofuran
Concen: 5.93 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



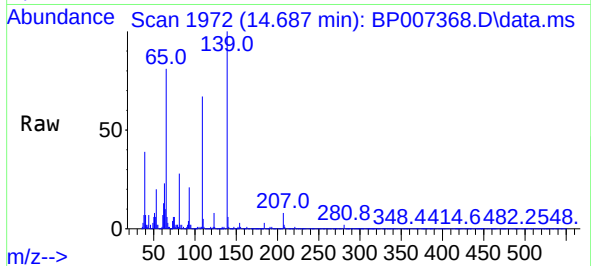
Tgt Ion:168 Resp: 160251
Ion Ratio Lower Upper
168 100
139 36.5 31.0 46.6
169 13.3 10.8 16.2





#56
4-Nitrophenol
Concen: 4.20 ng
RT: 14.687 min Scan# 1972
Delta R.T. 0.018 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

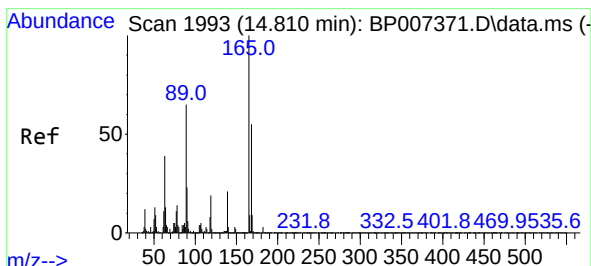
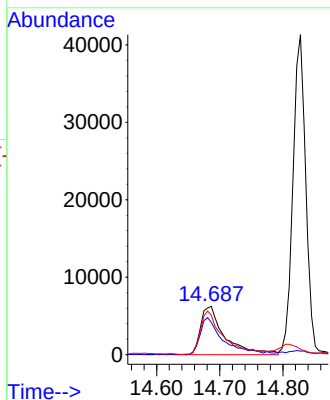
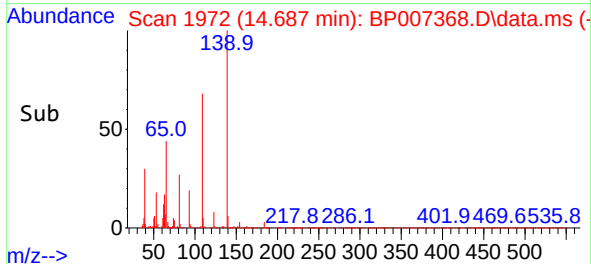
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



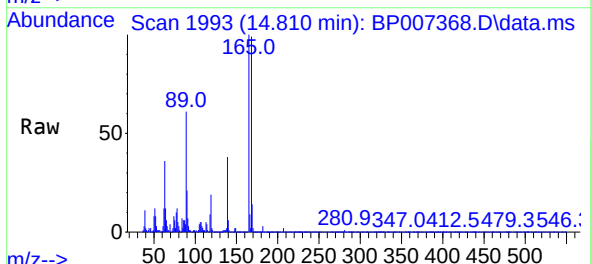
Tgt Ion:139 Resp: 16330
Ion Ratio Lower Upper
139 100
109 66.8 72.3 112.3#
65 81.4 72.5 112.5

Manual Integrations
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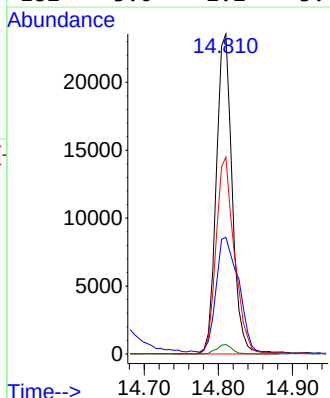
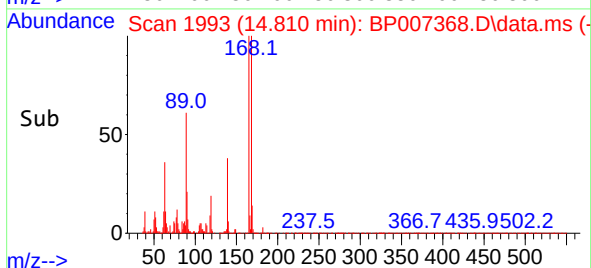
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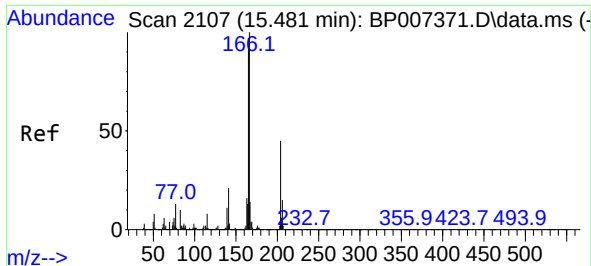


#57
2,4-Dinitrotoluene
Concen: 6.00 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



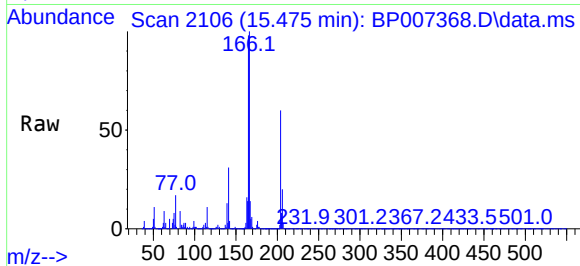
Tgt Ion:165 Resp: 35094
Ion Ratio Lower Upper
165 100
63 36.4 32.3 48.5
89 61.5 55.9 83.9
182 3.0 2.2 3.4





#58
Fluorene
Concen: 6.03 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

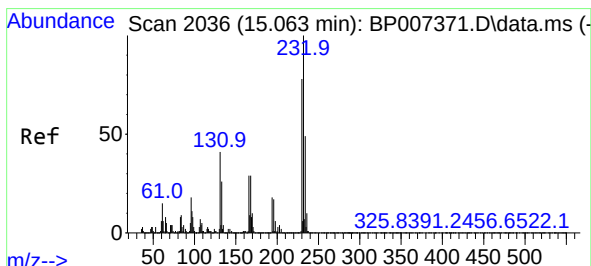
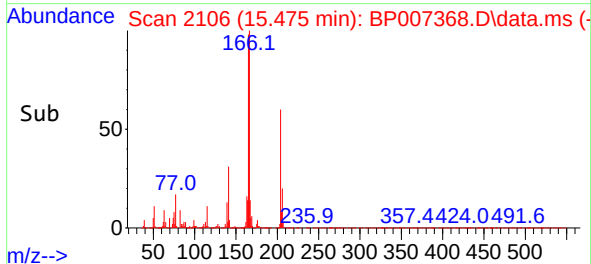
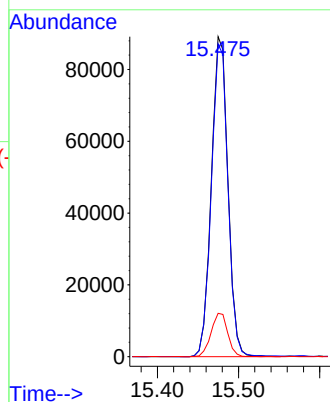
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



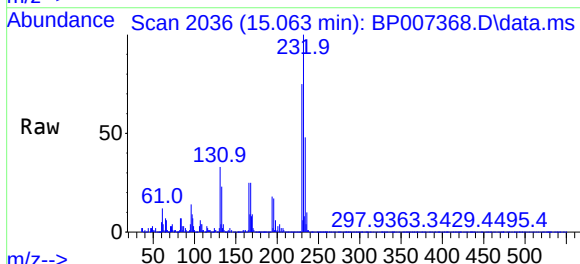
Tgt Ion:166 Resp: 125958
Ion Ratio Lower Upper
166 100
165 97.8 78.0 117.0
167 13.6 10.5 15.7

Manual Integrations
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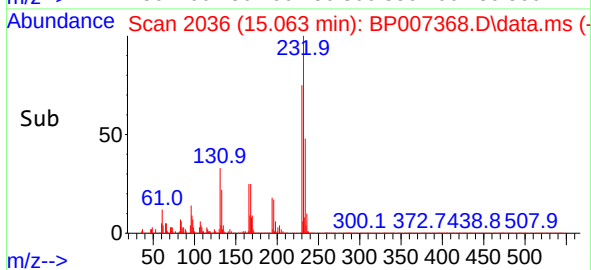
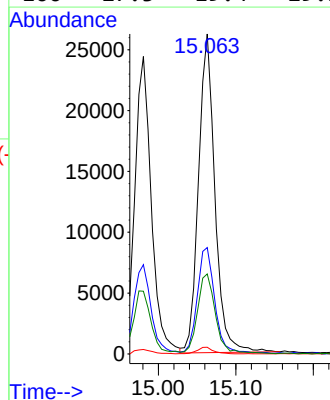
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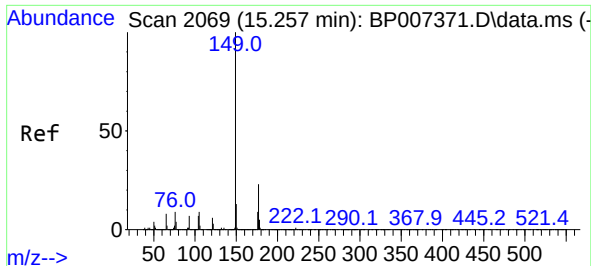


#59
2,3,4,6-Tetrachlorophenol
Concen: 6.48 ng
RT: 15.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



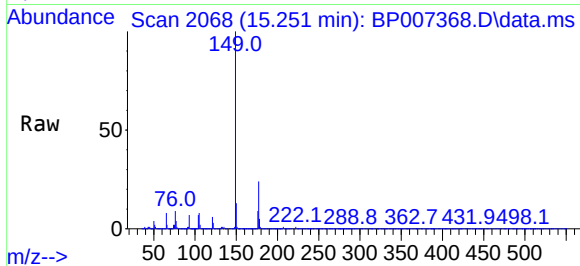
Tgt Ion:232 Resp: 38585
Ion Ratio Lower Upper
232 100
131 34.7 32.2 48.4
130 2.1 2.0 3.0
166 27.3 19.4 29.2





#60
Diethylphthalate
Concen: 6.29 ng
RT: 15.251 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

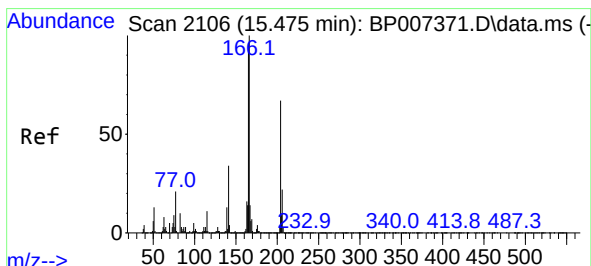
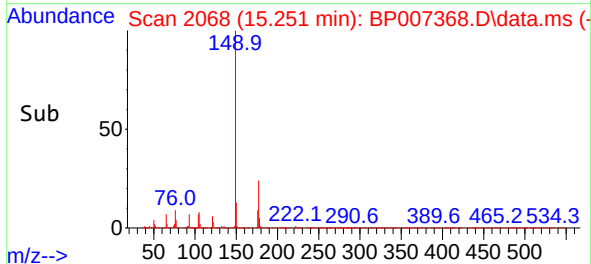
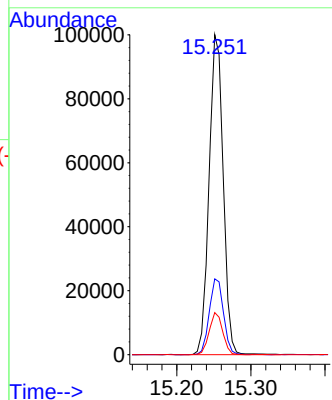
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:149 Resp: 132075
Ion Ratio Lower Upper
149 100
177 23.7 17.5 26.3
150 13.1 9.9 14.9

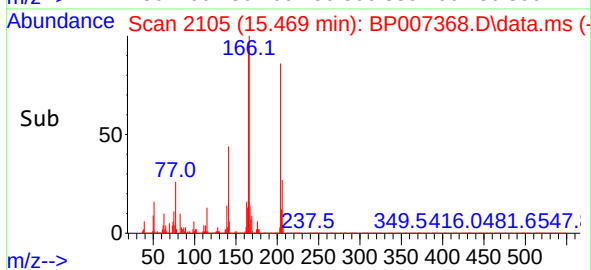
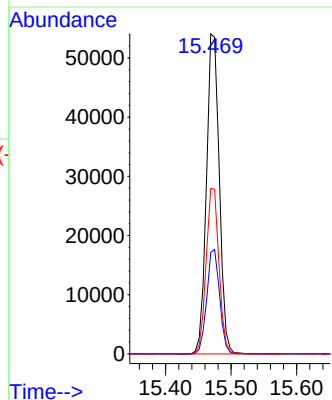
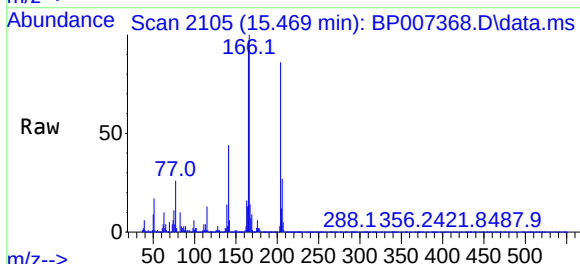
Manual Integrations
APPROVED

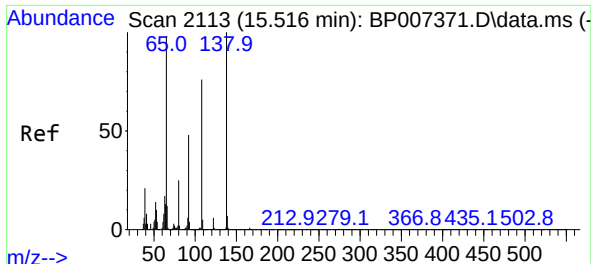
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#61
4-Chlorophenyl-phenylether
Concen: 6.69 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:204 Resp: 73862
Ion Ratio Lower Upper
204 100
206 31.8 26.6 40.0
141 51.8 48.6 73.0





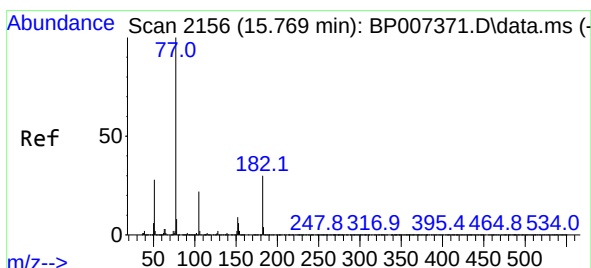
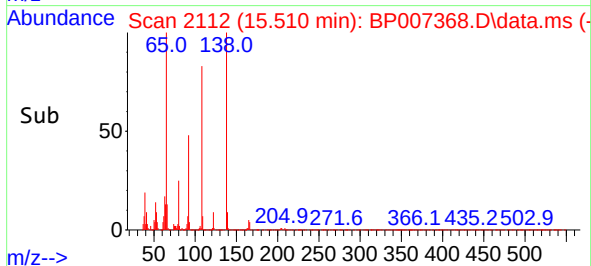
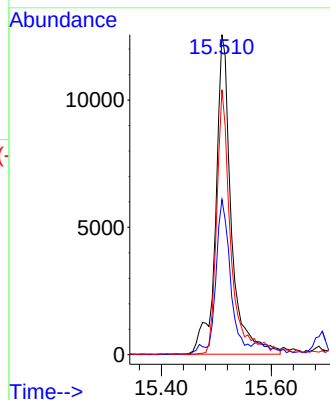
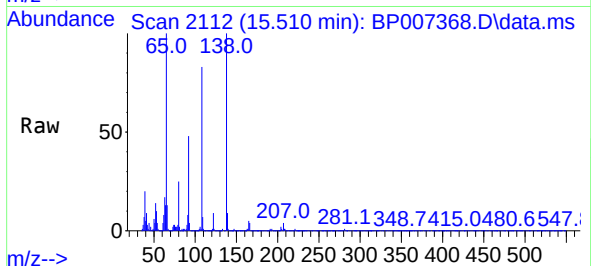
#62
4-Nitroaniline
Concen: 5.14 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	138	Resp:	24764
Ion Ratio	Lower	Upper	
138	100		
92	48.5	31.2	71.2
108	82.8	78.6	118.6

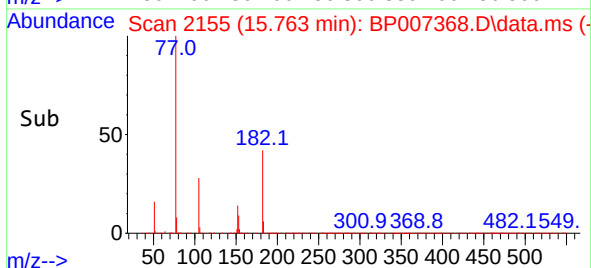
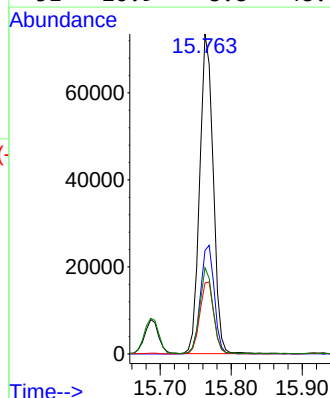
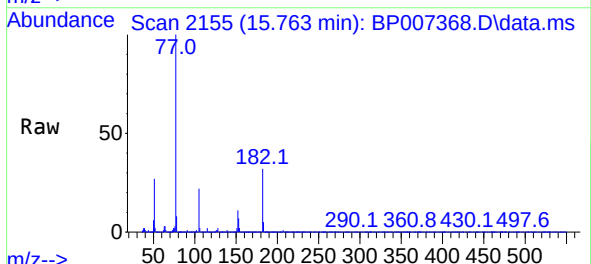
Manual Integrations
APPROVED

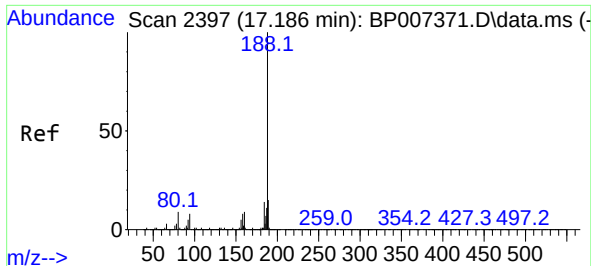
mohammad
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#63
Azobenzene
Concen: 5.33 ng
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	77	Resp:	97098
Ion Ratio	Lower	Upper	
77	100		
182	32.4	6.0	46.0
105	22.2	0.0	38.8
51	26.9	8.8	48.8





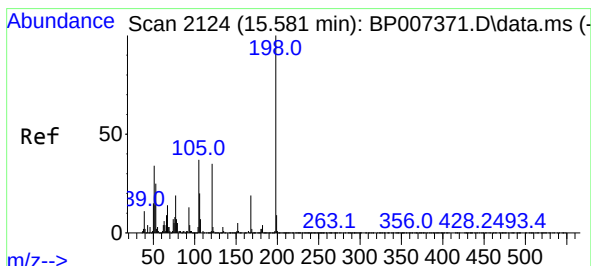
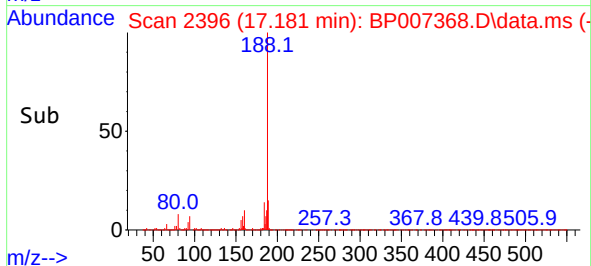
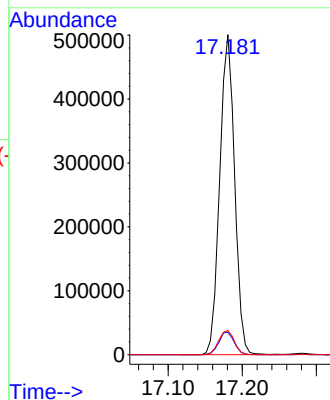
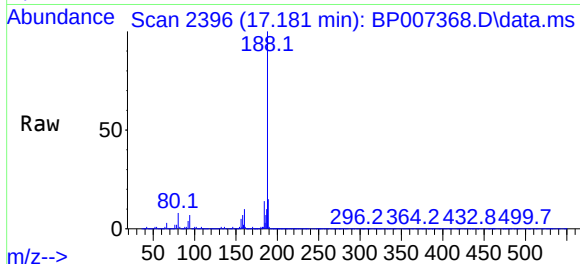
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:188 Resp: 698386
Ion Ratio Lower Upper
188 100
94 7.1 5.6 8.4
80 7.6 6.3 9.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

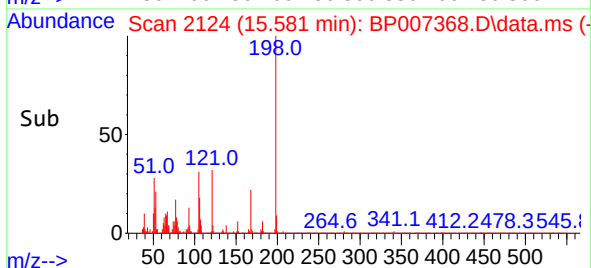
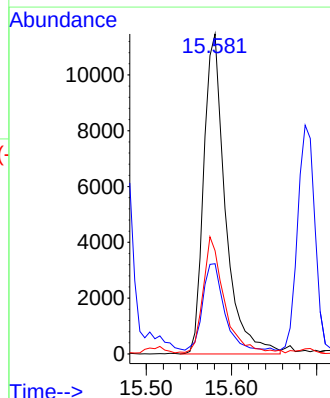
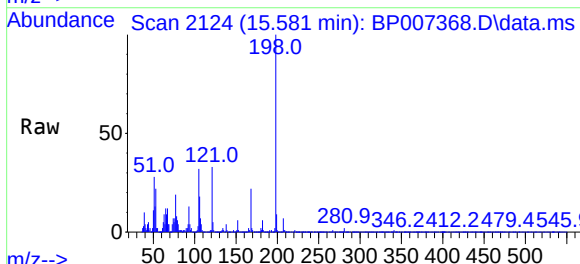
Manual Integrations
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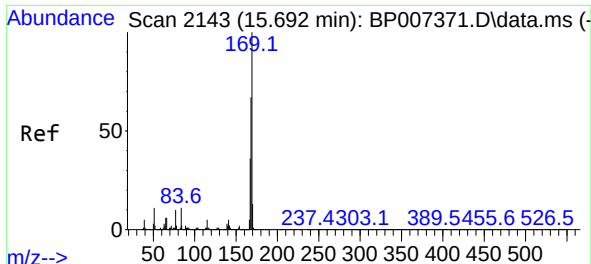
mohammad
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#65
4,6-Dinitro-2-methylphenol
Concen: 4.82 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:198 Resp: 20211
Ion Ratio Lower Upper
198 100
51 28.2 14.0 54.0
105 32.3 19.5 59.5





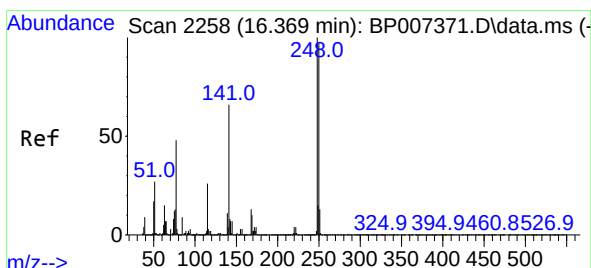
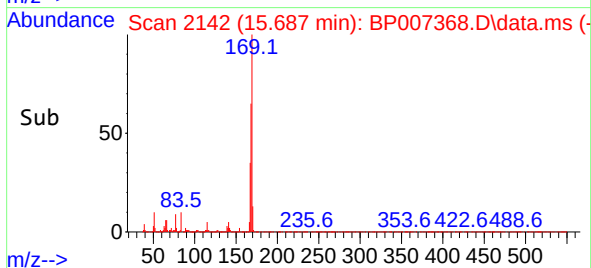
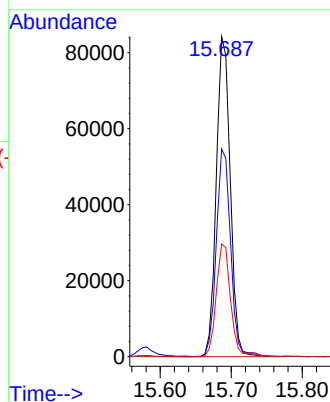
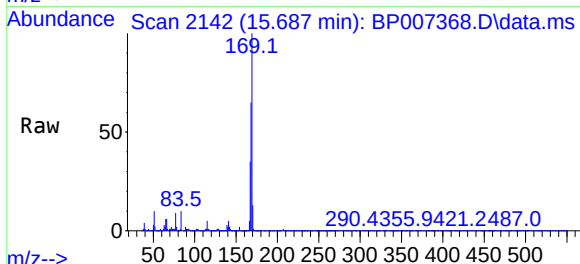
#66
n-Nitrosodiphenylamine
Concen: 5.50 ng
RT: 15.687 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	169	Resp:	114369
Ion Ratio	Lower	Upper	
169	100		
168	64.9	54.4	81.6
167	35.2	29.0	43.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

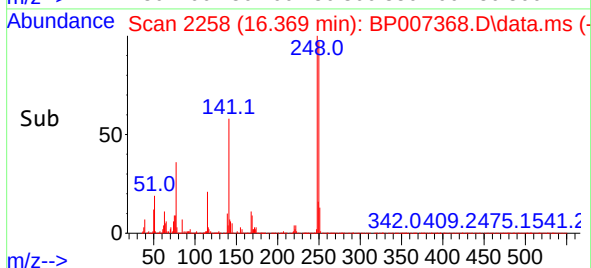
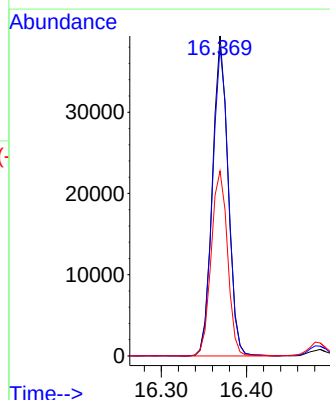
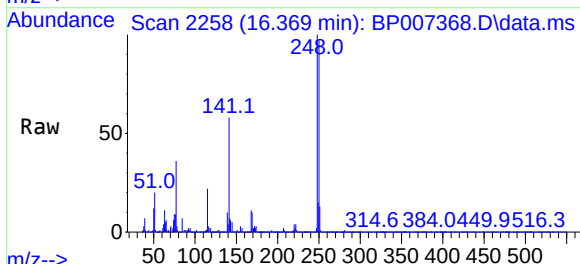
Manual Integrations
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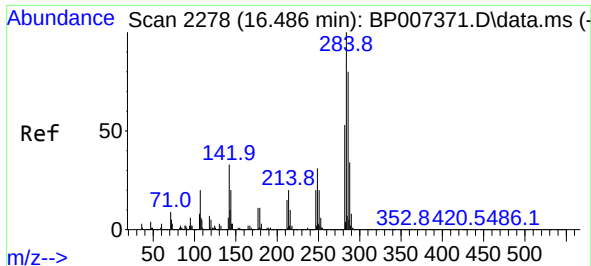
mohammad
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#67
4-Bromophenyl-phenylether
Concen: 6.55 ng
RT: 16.369 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

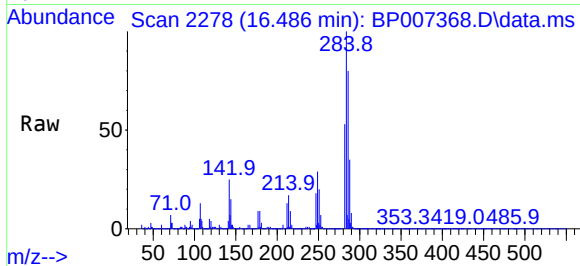
Tgt Ion:	248	Resp:	50165
Ion Ratio	Lower	Upper	
248	100		
250	96.7	79.8	119.8
141	57.8	57.8	86.6





#68
Hexachlorobenzene
Concen: 7.08 ng
RT: 16.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

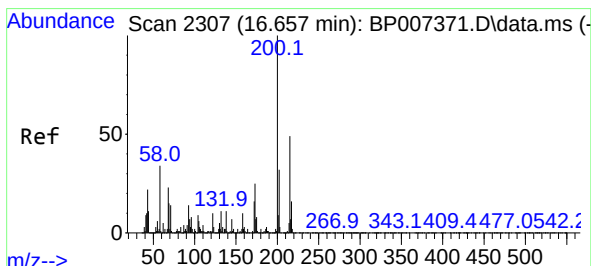
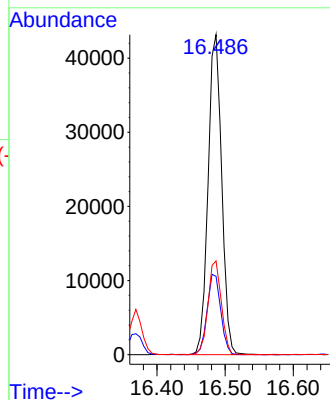
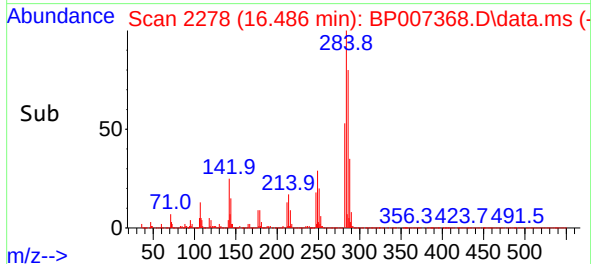
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



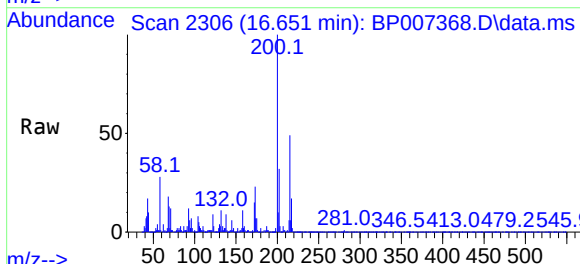
Tgt Ion:284 Resp: 59932
Ion Ratio Lower Upper
284 100
142 24.5 26.9 40.3#
249 29.3 24.5 36.7

Manual Integrations
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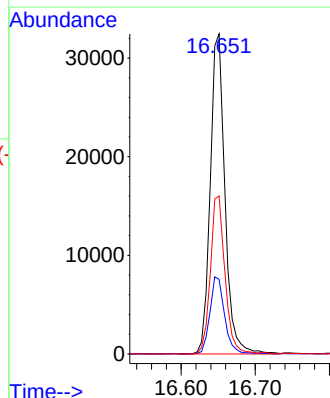
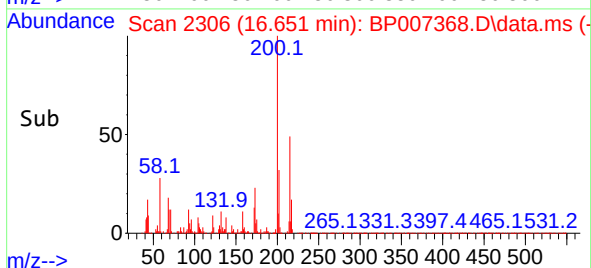
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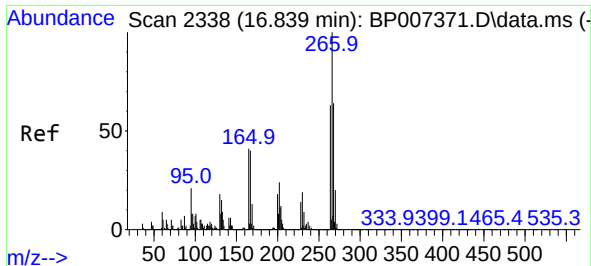


#69
Atrazine
Concen: 6.09 ng
RT: 16.651 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion:200 Resp: 44630
Ion Ratio Lower Upper
200 100
173 23.4 4.1 44.1
215 49.4 27.7 67.7





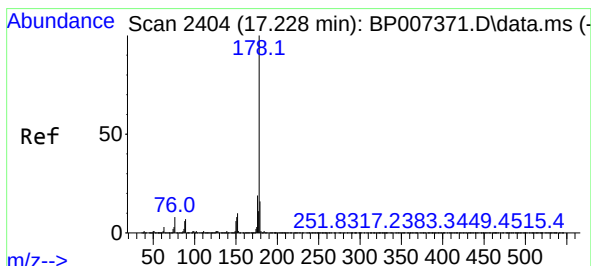
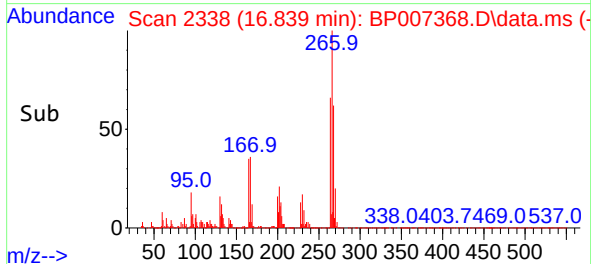
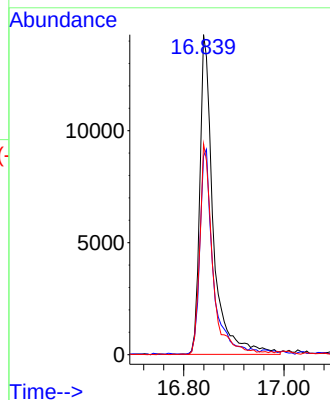
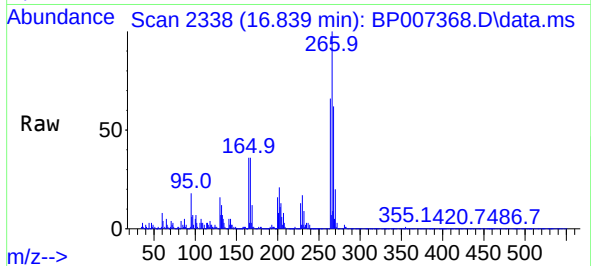
#70
Pentachlorophenol
Concen: 5.07 ng
RT: 16.839 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	266	Resp:	26654
Ion Ratio	Lower	Upper	
266	100		
268	62.1	51.6	77.4
264	65.9	50.3	75.5

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

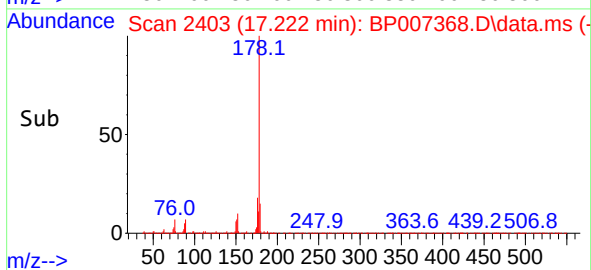
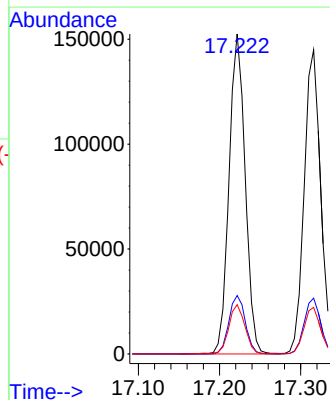
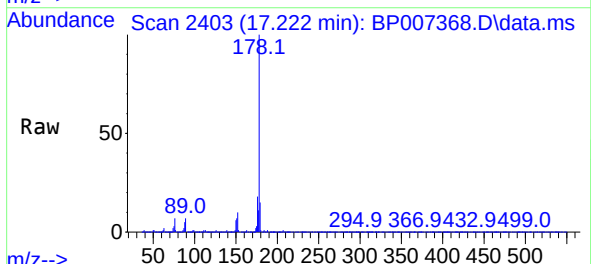
Manual Integrations
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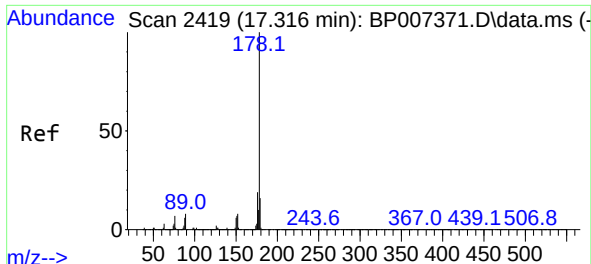
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#71
Phenanthrene
Concen: 5.63 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

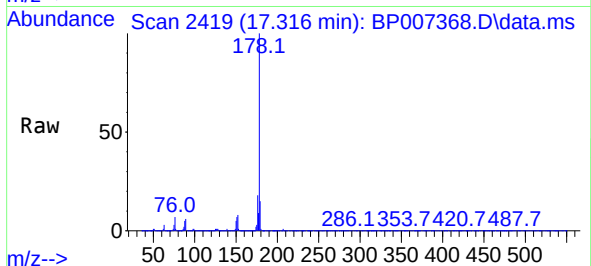
Tgt Ion:	178	Resp:	210907
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.1	22.7
179	15.4	12.4	18.6





#72
 Anthracene
 Concen: 5.64 ng
 RT: 17.316 min Scan# 2419
 Delta R.T. 0.000 min
 Lab File: BP007368.D
 Acq: 08 Oct 2021 10:13

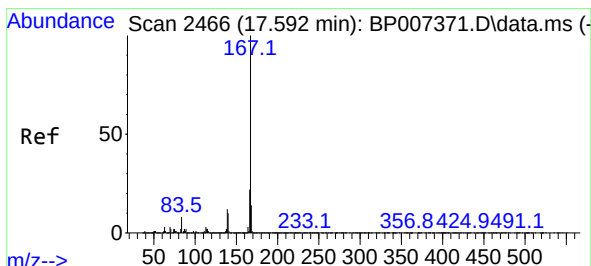
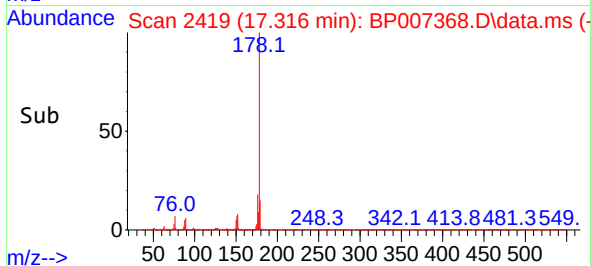
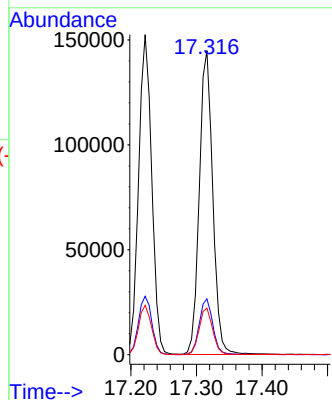
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



Tgt Ion:178 Resp: 206625
 Ion Ratio Lower Upper
 178 100
 176 18.4 14.9 22.3
 179 15.3 12.2 18.2

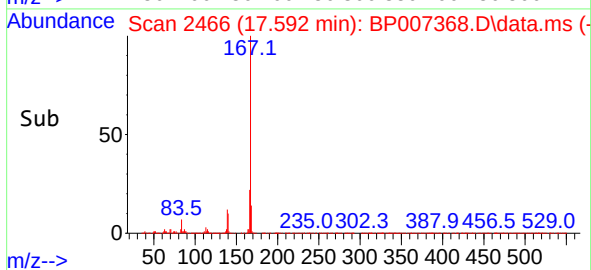
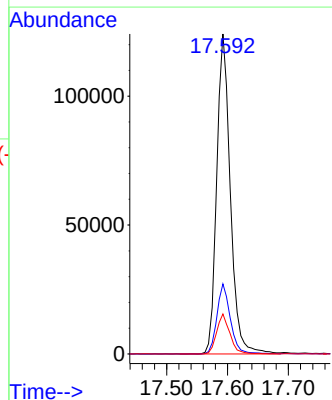
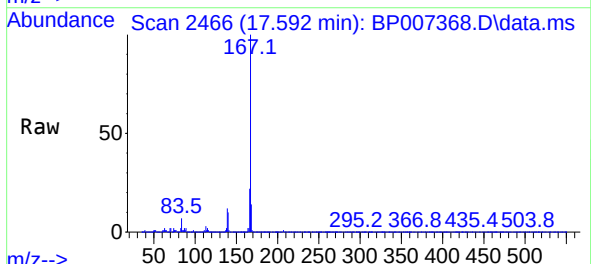
Manual Integrations
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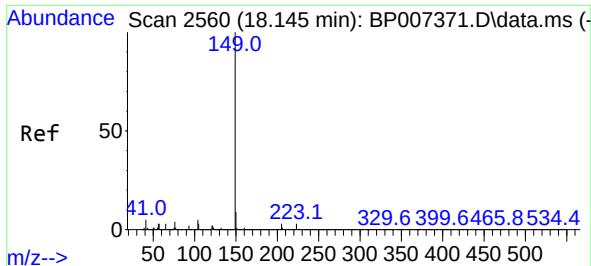
mohammad
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#73
 Carbazole
 Concen: 5.36 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP007368.D
 Acq: 08 Oct 2021 10:13

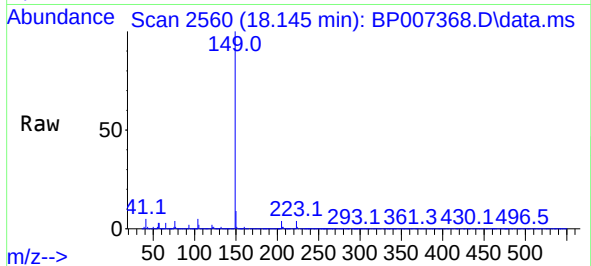
Tgt Ion:167 Resp: 192291
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 12.5 10.7 16.1





#74
Di-n-butylphthalate
Concen: 5.55 ng
RT: 18.145 min Scan# 2560
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

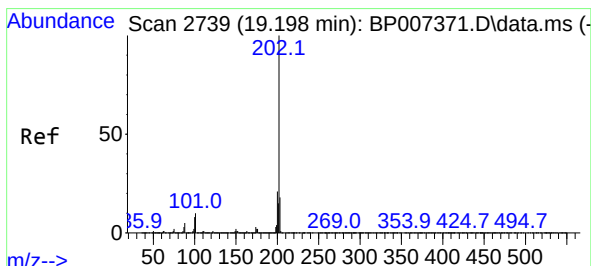
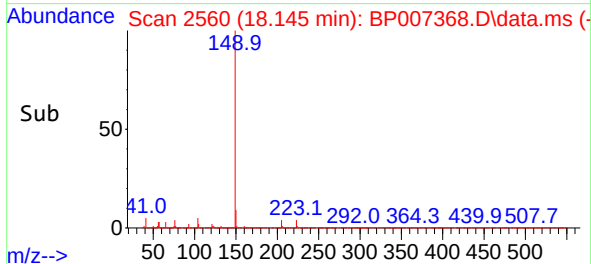
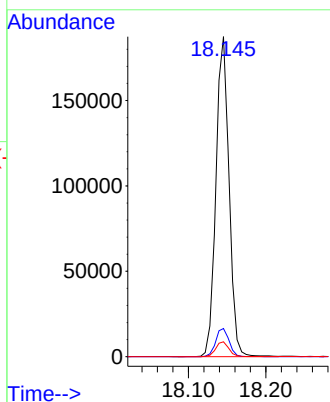
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:149 Resp: 220875
Ion Ratio Lower Upper
149 100
150 8.8 7.3 10.9
104 4.6 4.5 6.7

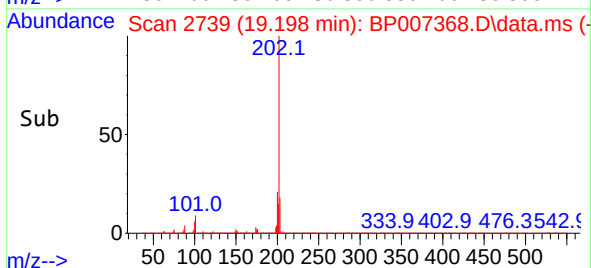
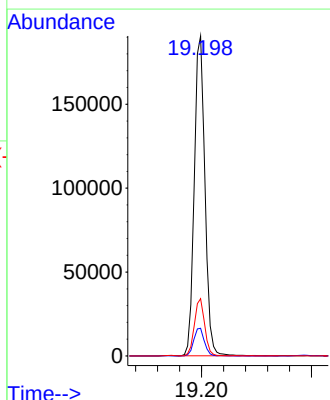
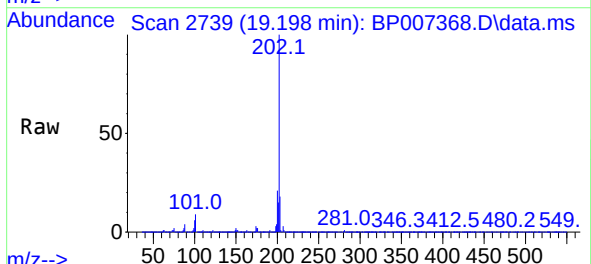
Manual Integrations
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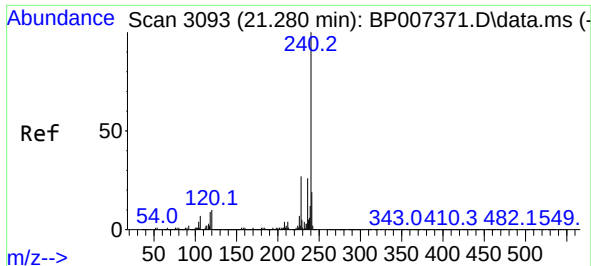
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#75
Fluoranthene
Concen: 5.94 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

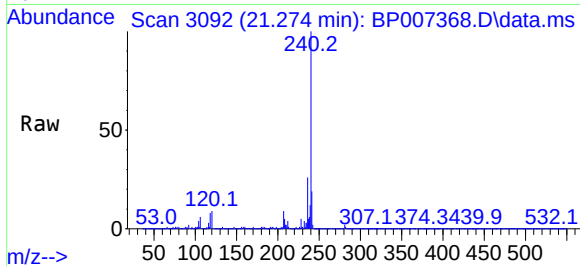
Tgt Ion:202 Resp: 256219
Ion Ratio Lower Upper
202 100
101 8.6 0.0 27.6
203 17.9 0.0 37.8





#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

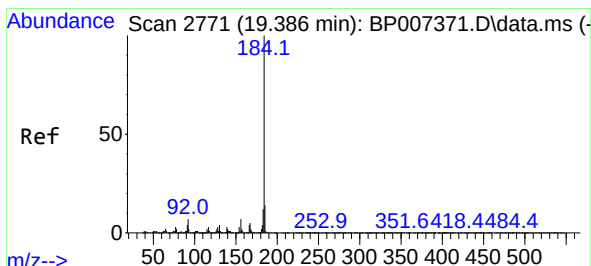
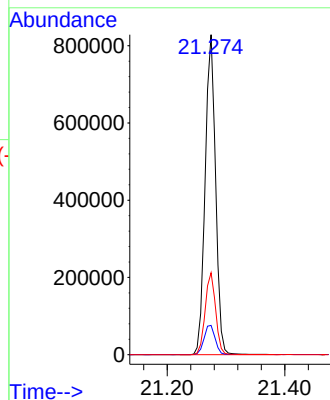
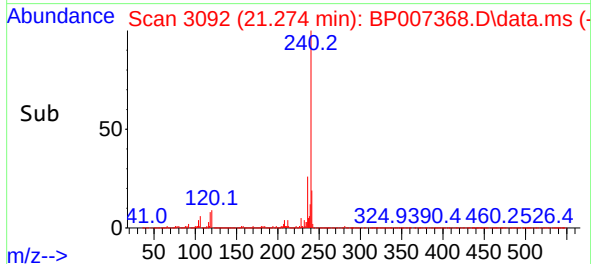
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



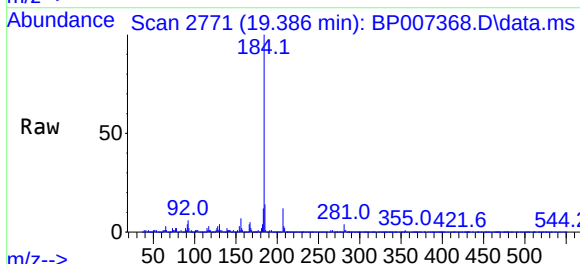
Tgt Ion:240 Resp: 1020434
Ion Ratio Lower Upper
240 100
120 9.1 6.5 9.7
236 25.6 20.6 31.0

Manual Integrations
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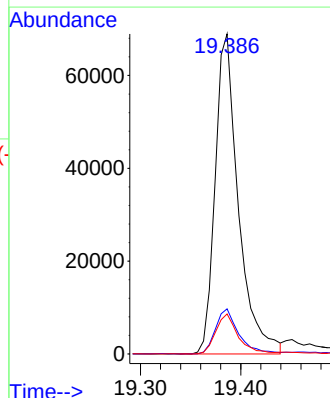
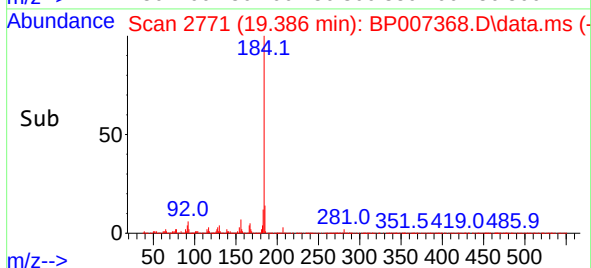
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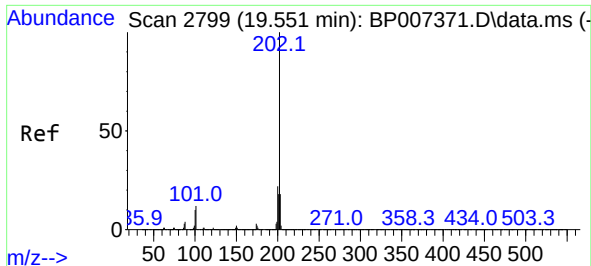


#77
Benzidine
Concen: 3.52 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion:184 Resp: 110527
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.5 9.5 14.3





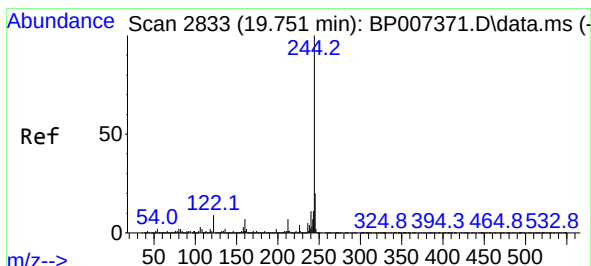
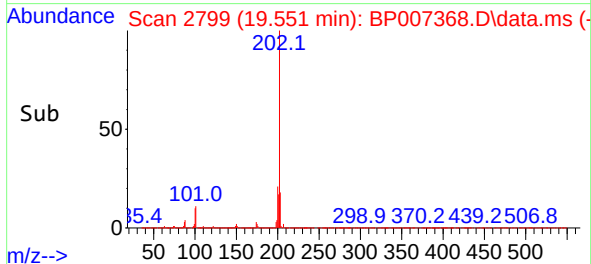
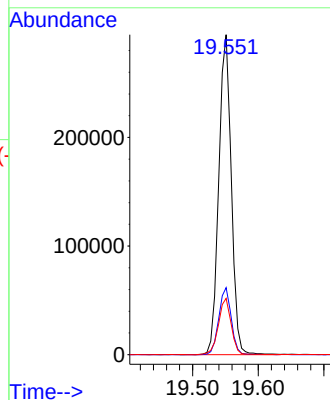
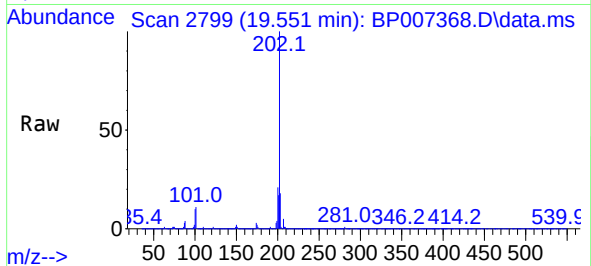
#78
Pyrene
Concen: 5.79 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	202	Resp:	387675
Ion Ratio	Lower	Upper	
202	100		
200	21.0	16.3	24.5
203	17.6	14.2	21.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

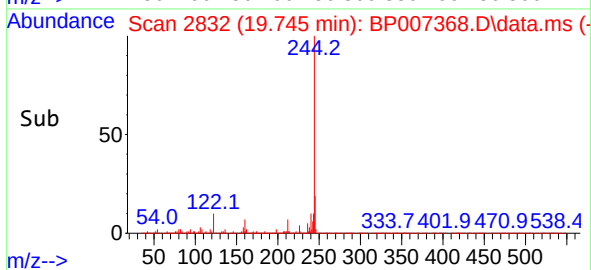
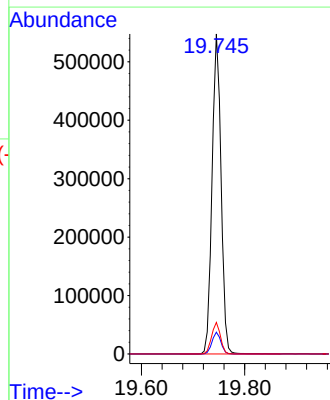
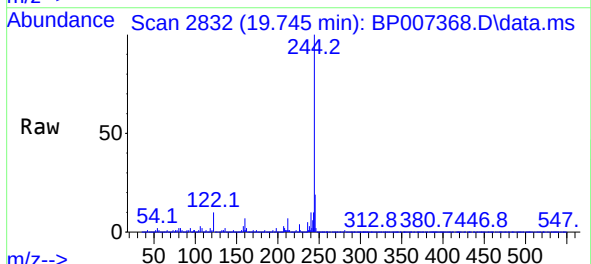
Manual Integrations
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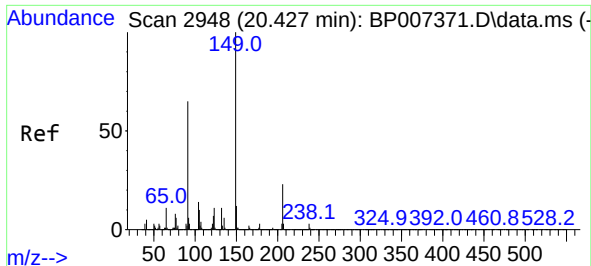
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#79
Terphenyl-d14
Concen: 12.40 ng
RT: 19.745 min Scan# 2832
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

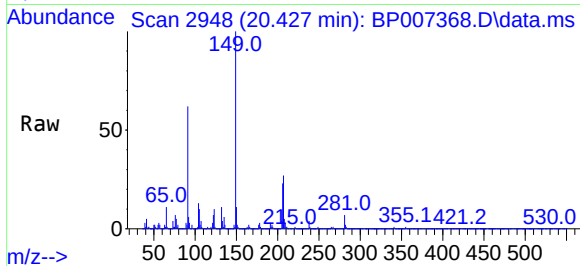
Tgt Ion:	244	Resp:	660115
Ion Ratio	Lower	Upper	
244	100		
212	6.8	6.0	9.0
122	9.9	7.1	10.7





#80
Butylbenzylphthalate
Concen: 5.61 ng
RT: 20.427 min Scan# 2948
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

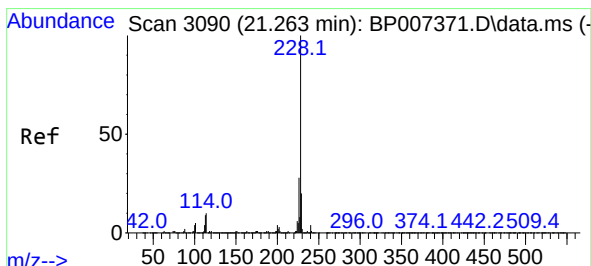
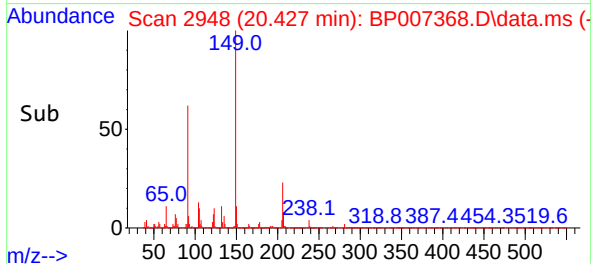
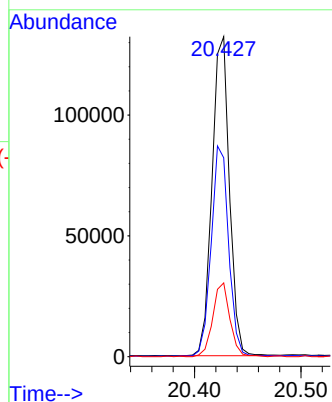
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:149 Resp: 150479
Ion Ratio Lower Upper
149 100
91 62.2 54.6 81.8
206 23.0 16.7 25.1

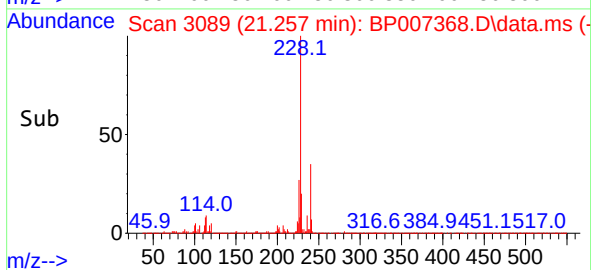
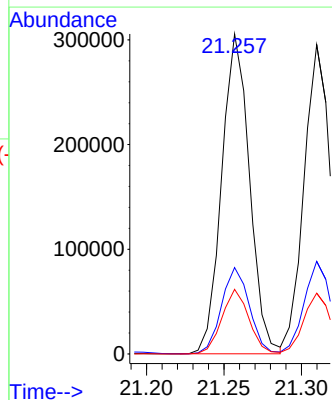
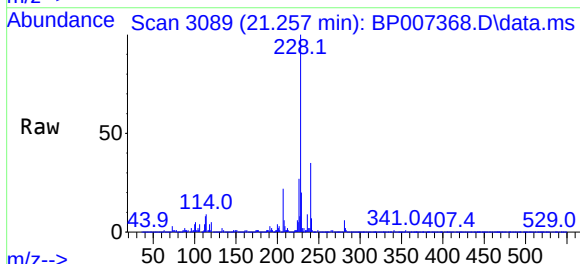
Manual Integrations
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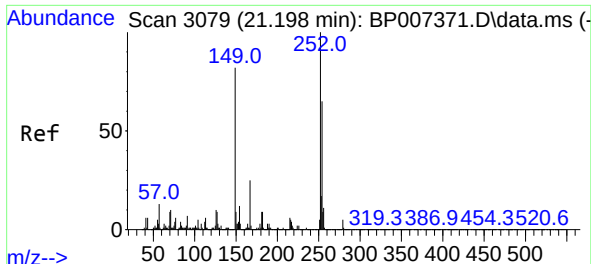
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#81
Benzo(a)anthracene
Concen: 5.77 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:228 Resp: 381944
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 20.2 15.8 23.6





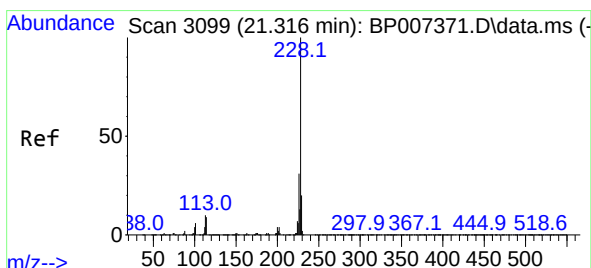
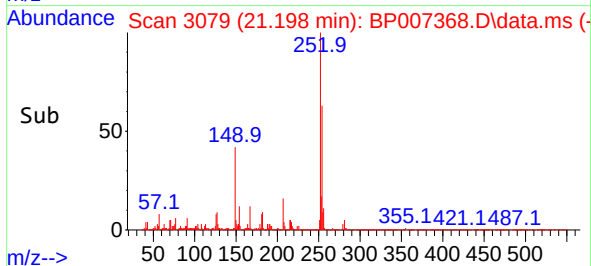
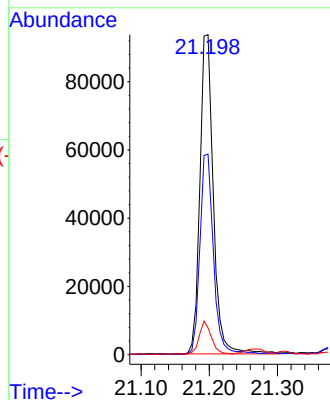
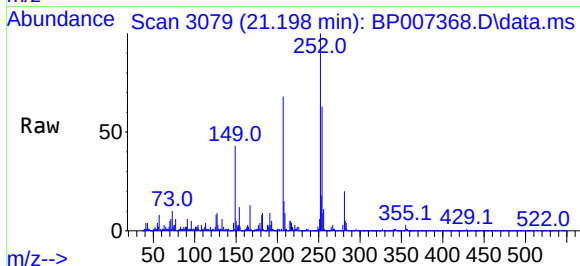
#82
3,3'-Dichlorobenzidine
Concen: 5.66 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:252 Resp: 128726
Ion Ratio Lower Upper
252 100
254 62.7 50.6 76.0
126 8.4 7.0 10.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

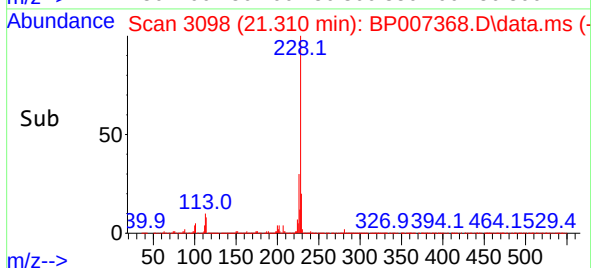
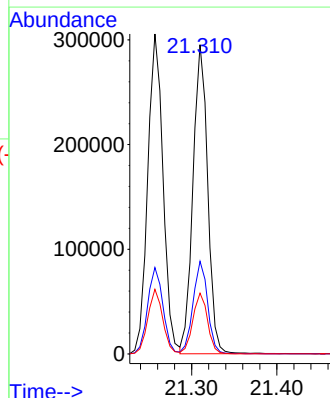
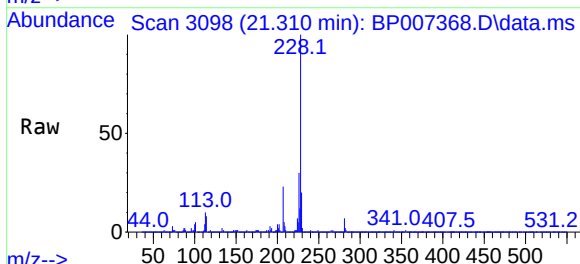
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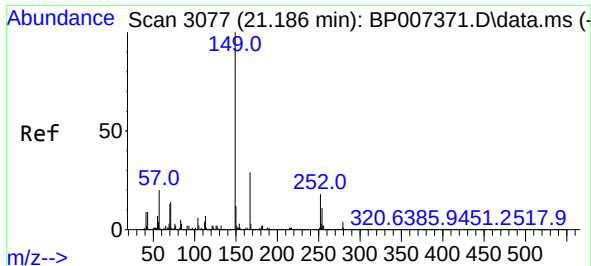
mohammad
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#83
Chrysene
Concen: 5.60 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:228 Resp: 354537
Ion Ratio Lower Upper
228 100
226 29.9 23.8 35.6
229 19.6 15.4 23.2





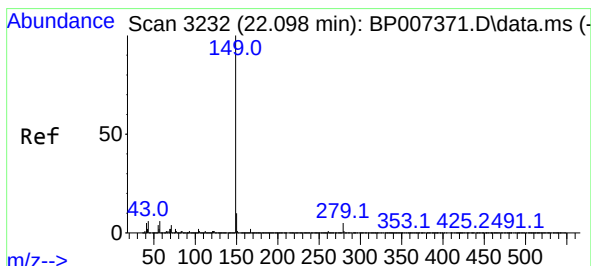
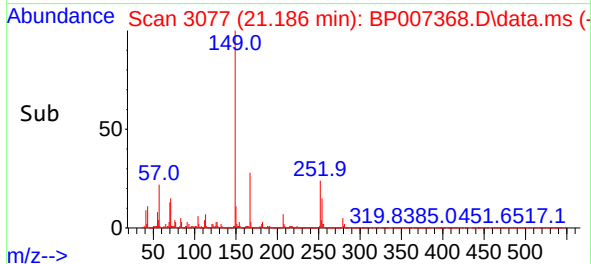
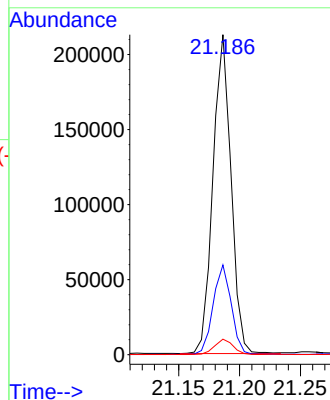
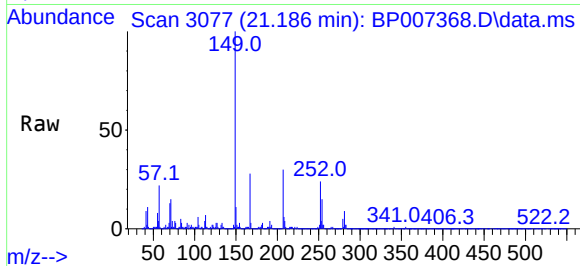
#84
Bis(2-ethylhexyl)phthalate
Concen: 5.70 ng
RT: 21.186 min Scan# 3077
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:149 Resp: 219721
Ion Ratio Lower Upper
149 100
167 28.0 21.9 32.9
279 4.9 4.3 6.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

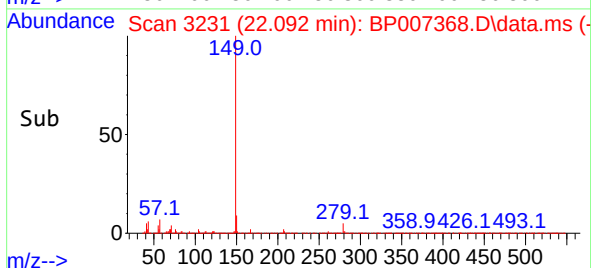
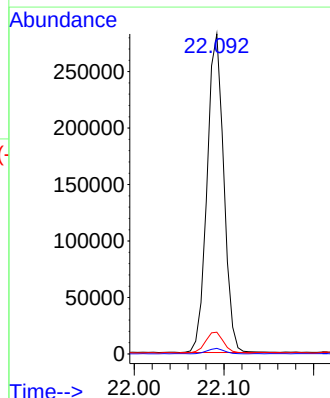
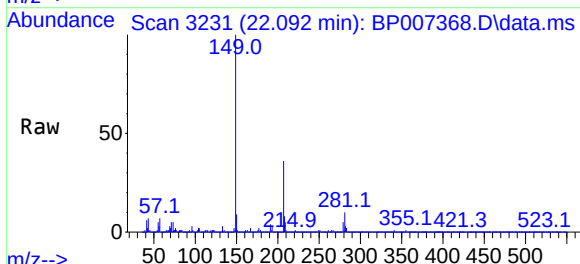
Manual Integrations
APPROVED

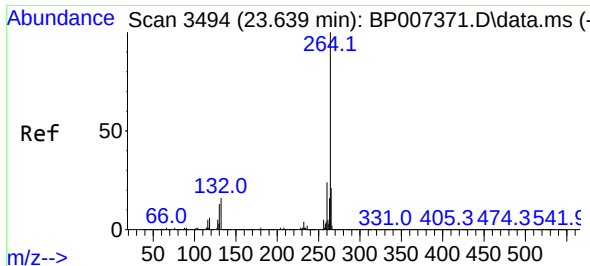
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#85
Di-n-octyl phthalate
Concen: 5.56 ng
RT: 22.092 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

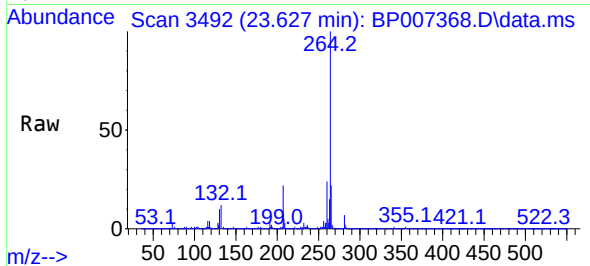
Tgt Ion:149 Resp: 364708
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.6 8.4





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

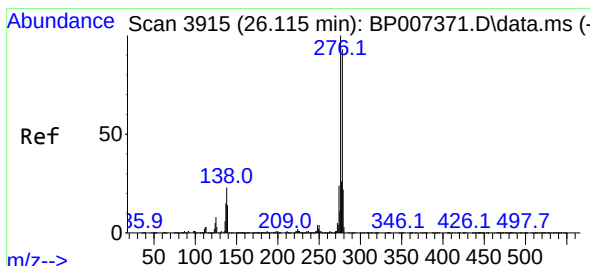
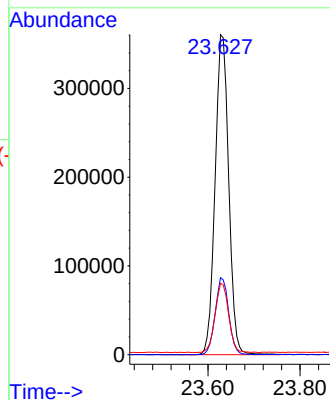
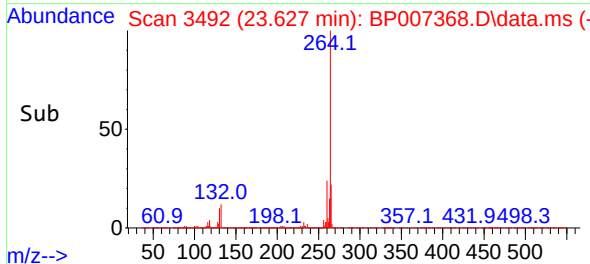
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



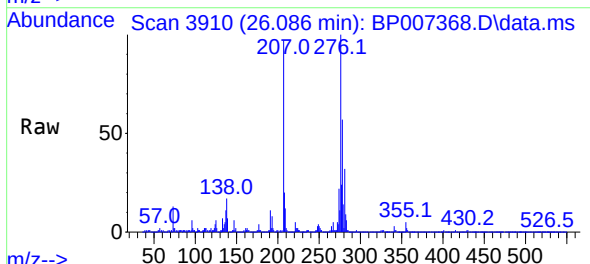
Tgt Ion:264 Resp: 738155
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 22.3 17.6 26.4

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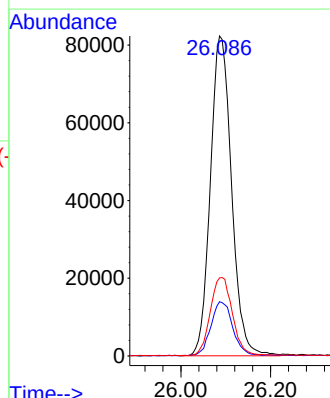
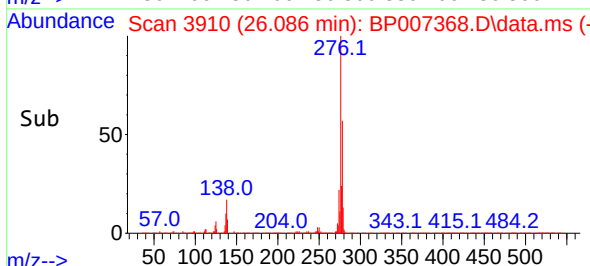
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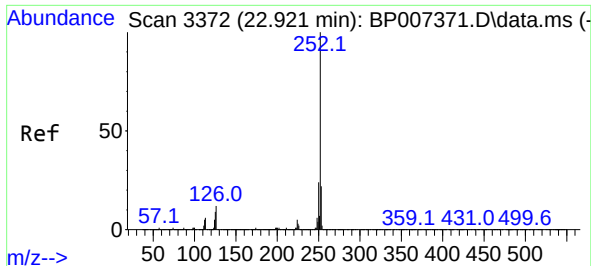


#87
Indeno(1,2,3-cd)pyrene
Concen: 5.09 ng
RT: 26.086 min Scan# 3910
Delta R.T. -0.029 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



Tgt Ion:276 Resp: 269751
Ion Ratio Lower Upper
276 100
138 17.3 15.3 22.9
277 25.5 20.4 30.6





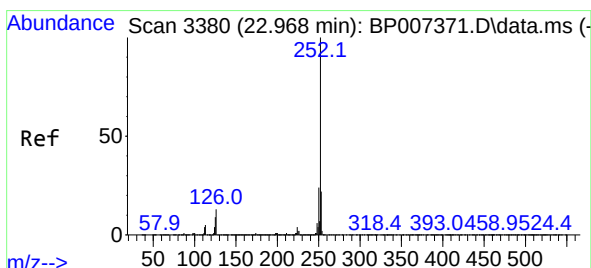
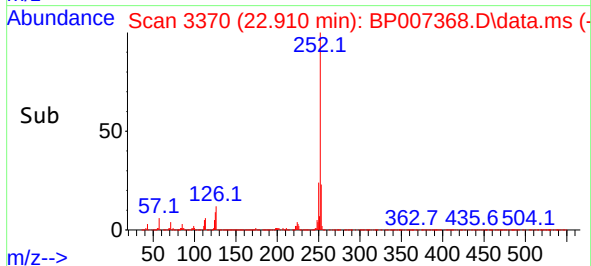
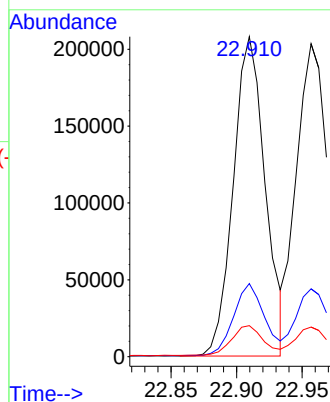
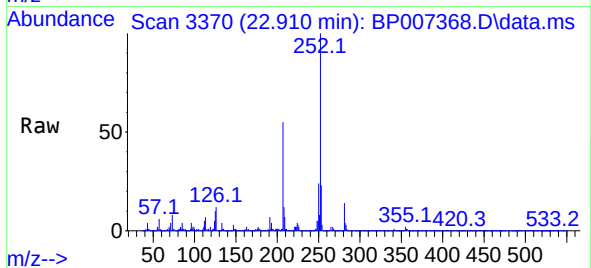
#88
Benzo(b)fluoranthene
Concen: 7.96 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:252 Resp: 351115
Ion Ratio Lower Upper
252 100
253 22.9 17.5 26.3
125 9.7 6.2 9.4#

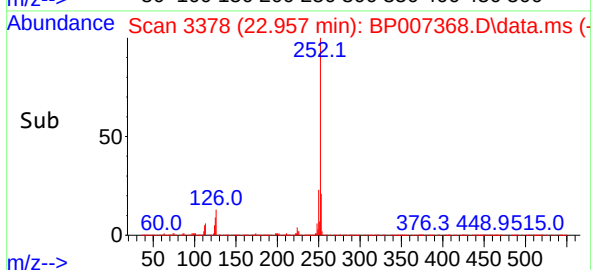
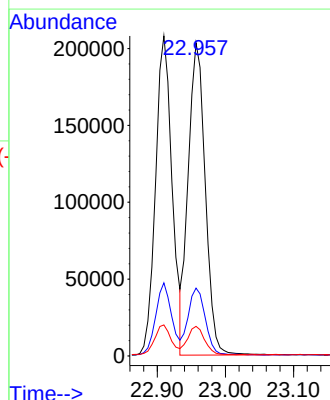
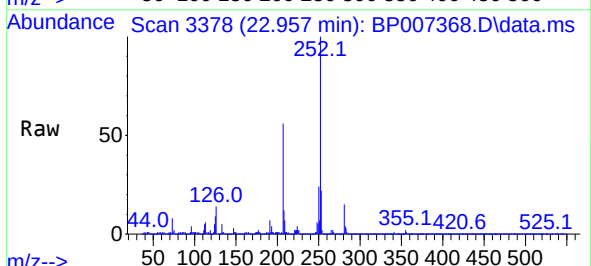
Manual Integrations
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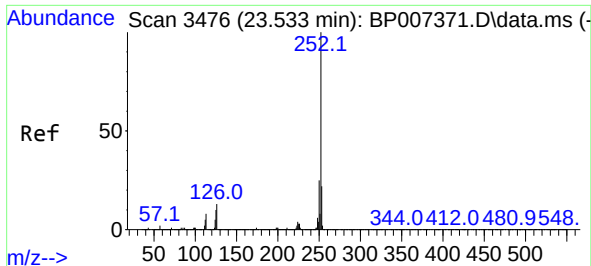
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#89
Benzo(k)fluoranthene
Concen: 7.87 ng
RT: 22.957 min Scan# 3378
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

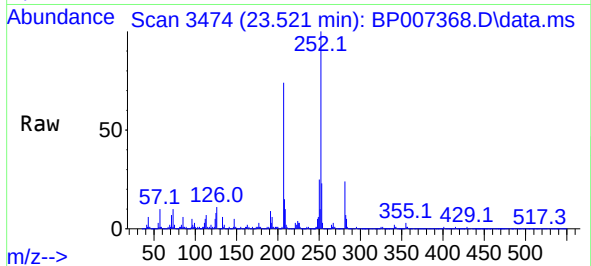
Tgt Ion:252 Resp: 351657
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 9.5 6.0 9.0#





#90
Benzo(a)pyrene
Concen: 5.53 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

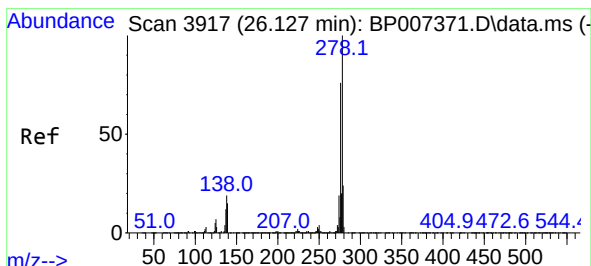
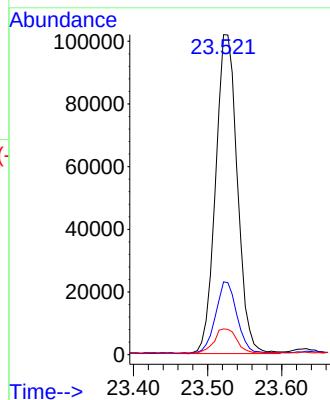
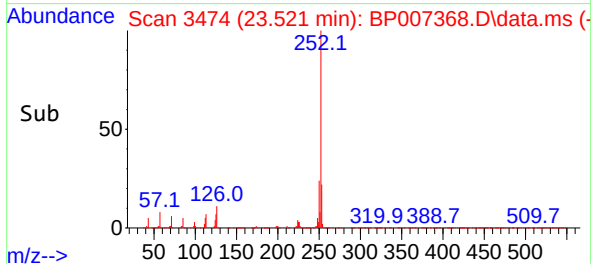
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



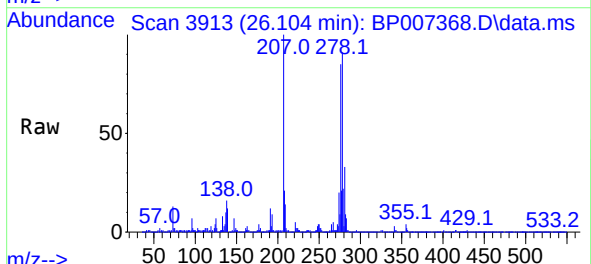
Tgt Ion:252 Resp: 207359
Ion Ratio Lower Upper
252 100
253 22.7 17.9 26.9
125 8.1 6.5 9.7

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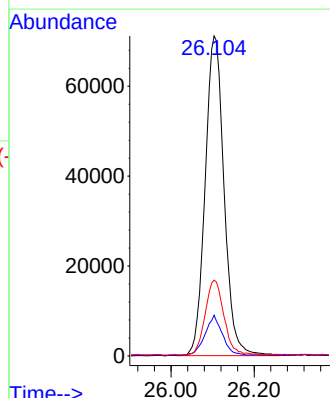
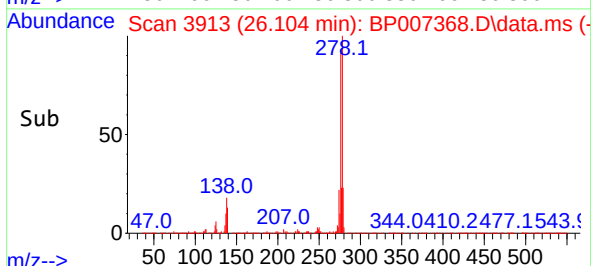
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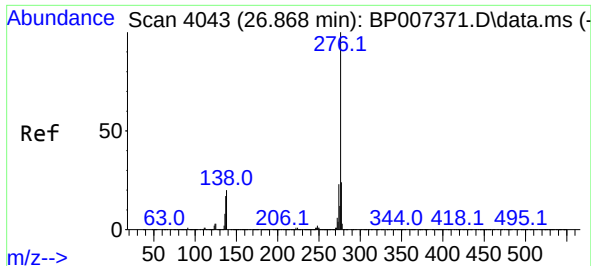


#91
Dibenzo(a,h)anthracene
Concen: 5.06 ng
RT: 26.104 min Scan# 3913
Delta R.T. -0.023 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13



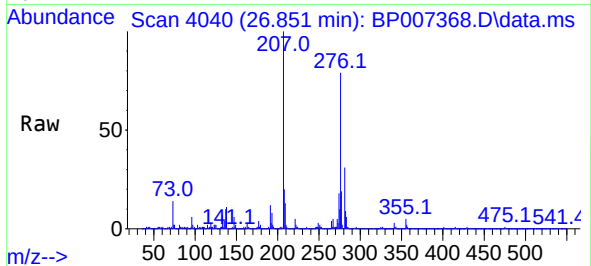
Tgt Ion:278 Resp: 224936
Ion Ratio Lower Upper
278 100
139 12.7 9.3 13.9
279 23.7 18.8 28.2





#92
Benzo(g,h,i)perylene
Concen: 4.94 ng
RT: 26.851 min Scan# 4040
Delta R.T. -0.018 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 276 Resp: 214394
Ion Ratio Lower Upper
276 100
277 24.4 18.9 28.3
138 14.0 12.6 18.8

Manual Integrations
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