

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007373.D
 Acq On : 08 Oct 2021 13:04
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Manual Integrations
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Quant Time: Oct 08 14:04:06 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	207910	20.00	ng	0.00
21) Naphthalene-d8	10.581	136	826668	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	559468	20.00	ng	0.00
64) Phenanthrene-d10	17.180	188	1158265	20.00	ng	# 0.00
76) Chrysene-d12	21.280	240	801128	20.00	ng	0.00
86) Perylene-d12	23.639	264	816031	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1368382	110.17	ng	0.00
7) Phenol-d6	6.969	99	1931980	113.81	ng	0.00
23) Nitrobenzene-d5	8.957	82	1682554	118.53	ng	0.00
42) 2,4,6-Tribromophenol	15.928	330	961883	132.61	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	4383867	112.26	ng	0.00
79) Terphenyl-d14	19.757	244	4879458	116.71	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.228	88	267306	53.22	ng	89
3) Pyridine	3.640	79	785262m	57.13	ng	
4) n-Nitrosodimethylamine	3.552	42	288125	61.15	ng	# 82
6) Aniline	7.116	93	1105392	59.07	ng	98
8) 2-Chlorophenol	7.352	128	773360	57.29	ng	100
9) Benzaldehyde	6.928	77	473354m	49.50	ng	
10) Phenol	6.999	94	932738	56.99	ng	90
11) bis(2-Chloroethyl)ether	7.216	93	740495	57.32	ng	96
12) 1,3-Dichlorobenzene	7.669	146	851994	55.96	ng	97
13) 1,4-Dichlorobenzene	7.816	146	865069	55.73	ng	98
14) 1,2-Dichlorobenzene	8.134	146	840526	55.88	ng	98
15) Benzyl Alcohol	8.034	79	657469	60.47	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.322	45	864246	58.42	ng	90
17) 2-Methylphenol	8.240	107	653934	59.27	ng	93
18) Hexachloroethane	8.857	117	298781	57.33	ng	94
19) n-Nitroso-di-n-propyla...	8.604	70	544150	58.94	ng	97
20) 3+4-Methylphenols	8.575	107	915790	60.03	ng	94
22) Acetophenone	8.616	105	1168013	58.64	ng	# 98
24) Nitrobenzene	8.993	77	810476	59.89	ng	96
25) Isophorone	9.528	82	1549443	62.60	ng	98
26) 2-Nitrophenol	9.704	139	468300	66.36	ng	# 87
27) 2,4-Dimethylphenol	9.775	122	667120	60.04	ng	96
28) bis(2-Chloroethoxy)met...	10.004	93	1020802	58.46	ng	100
29) 2,4-Dichlorophenol	10.240	162	802625	61.92	ng	98
30) 1,2,4-Trichlorobenzene	10.446	180	866950	58.71	ng	97
31) Naphthalene	10.634	128	2421691	57.40	ng	100
32) Benzoic acid	9.998	122	625665	73.26	ng	95
33) 4-Chloroaniline	10.751	127	1059397	60.78	ng	98
34) Hexachlorobutadiene	10.910	225	538115	60.86	ng	99
35) Caprolactam	11.593	113	270535m	67.84	ng	
36) 4-Chloro-3-methylphenol	11.898	107	821265	62.33	ng	96
37) 2-Methylnaphthalene	12.251	142	1758236	59.52	ng	96
38) 1-Methylnaphthalene	12.469	142	1710669	59.26	ng	99
40) 1,2,4,5-Tetrachloroben...	12.622	216	998573	58.28	ng	98
41) Hexachlorocyclopentadiene	12.592	237	397978	41.91	ng	98
43) 2,4,6-Trichlorophenol	12.869	196	711193	60.84	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.945	196	765146	60.78	ng	96
46) 1,1'-Biphenyl	13.263	154	2349967	56.47	ng	100
47) 2-Chloronaphthalene	13.304	162	1837429	57.00	ng	98
48) 2-Nitroaniline	13.522	65	512195	65.17	ng	90
49) Acenaphthylene	14.151	152	2877221	57.95	ng	100
50) Dimethylphthalate	13.904	163	2364199	58.75	ng	100
51) 2,6-Dinitrotoluene	14.022	165	512945	62.41	ng	90
52) Acenaphthene	14.492	154	1718520	57.13	ng	100
53) 3-Nitroaniline	14.351	138	564401	63.51	ng	97
54) 2,4-Dinitrophenol	14.569	184	342995	72.44	ng	90
55) Dibenzofuran	14.834	168	2840132	56.59	ng	95
56) 4-Nitrophenol	14.675	139	448753	62.20	ng	# 83
57) 2,4-Dinitrotoluene	14.816	165	702431	64.76	ng	94
58) Fluorene	15.481	166	2227028	57.44	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.063	232	670747	60.68	ng	96
60) Diethylphthalate	15.263	149	2344814	60.14	ng	97
61) 4-Chlorophenyl-phenyle...	15.475	204	1216388	59.37	ng	91
62) 4-Nitroaniline	15.522	138	589730	65.98	ng	# 81
63) Azobenzene	15.769	77	2015771	59.66	ng	93
65) 4,6-Dinitro-2-methylph...	15.581	198	489020	70.35	ng	99
66) n-Nitrosodiphenylamine	15.698	169	2004870	58.17	ng	98
67) 4-Bromophenyl-phenylether	16.375	248	778423	61.32	ng	92
68) Hexachlorobenzene	16.486	284	850457	60.62	ng	97
69) Atrazine	16.657	200	718406	59.14	ng	97
70) Pentachlorophenol	16.839	266	518723	59.54	ng	99
71) Phenanthrene	17.228	178	3550038	57.16	ng	99
72) Anthracene	17.316	178	3528691	58.08	ng	98
73) Carbazole	17.598	167	3461001	58.13	ng	98
74) Di-n-butylphthalate	18.145	149	4003631	60.68	ng	98
75) Fluoranthene	19.198	202	4138298	57.84	ng	97
77) Benzidine	19.380	184	1774814	72.09	ng	99
78) Pyrene	19.551	202	3583794	68.18	ng	98
80) Butylbenzylphthalate	20.427	149	1197425	56.89	ng	88
81) Benzo(a)anthracene	21.263	228	2960854	56.94	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	1088650	60.96	ng	98
83) Chrysene	21.316	228	2790298	56.14	ng	99
84) Bis(2-ethylhexyl)phtha...	21.186	149	1629479	53.85	ng	97
85) Di-n-octyl phthalate	22.098	149	2858824	55.49	ng	97
87) Indeno(1,2,3-cd)pyrene	26.115	276	3021281	51.52	ng	97
88) Benzo(b)fluoranthene	22.921	252	2898447	59.43	ng	99
89) Benzo(k)fluoranthene	22.974	252	2826419	57.24	ng	99
90) Benzo(a)pyrene	23.539	252	2396476	57.84	ng	99
91) Dibenzo(a,h)anthracene	26.133	278	2549143	51.87	ng	98
92) Benzo(g,h,i)perylene	26.868	276	2365830	49.33	ng	98

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

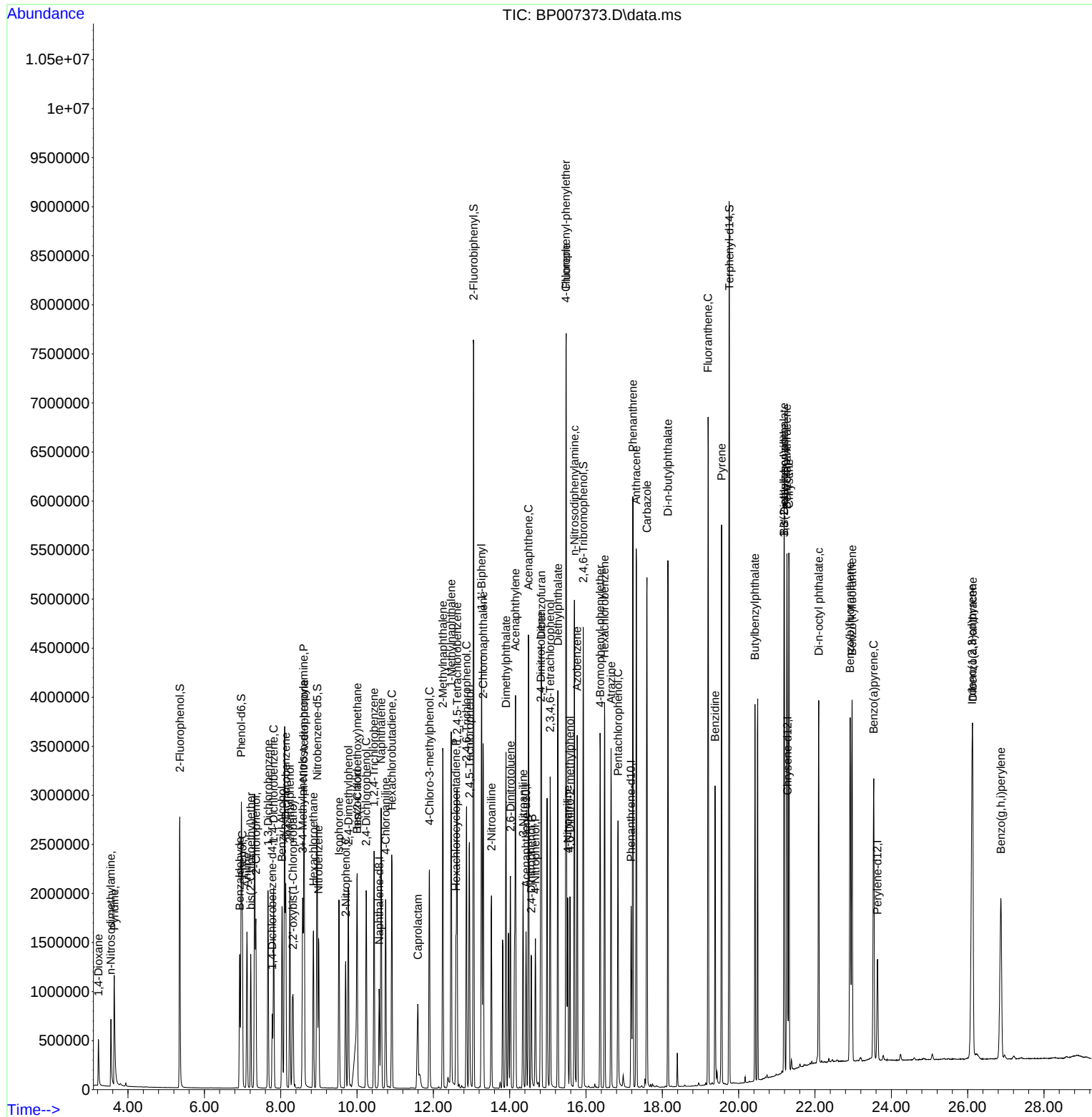
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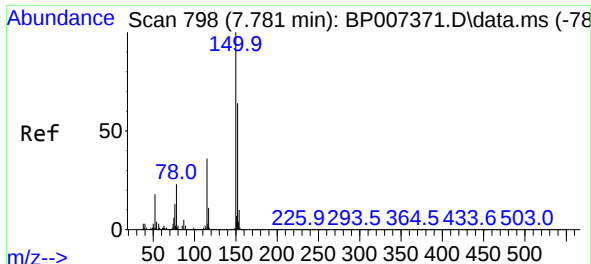
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BNA_P
ClientSampled :
SSTDICC060

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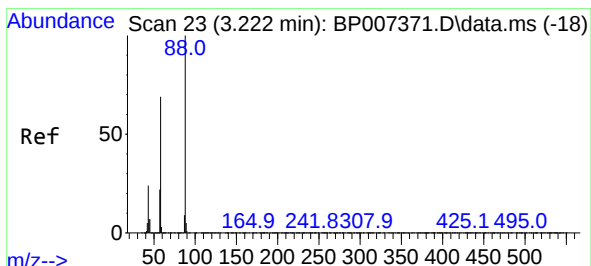
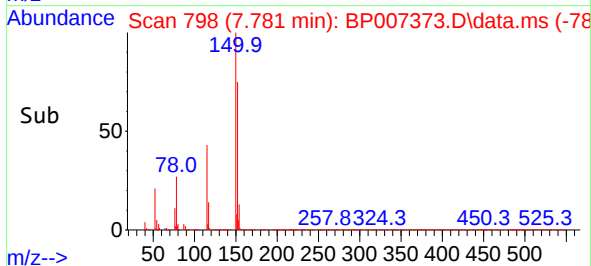
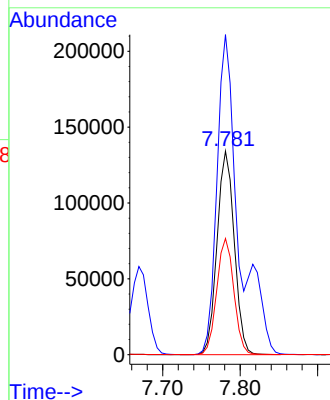
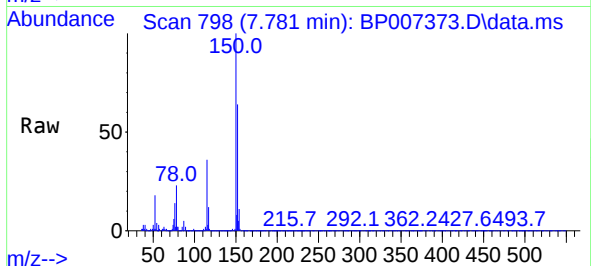
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.781 min Scan# 798
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:152 Resp: 207910
Ion Ratio Lower Upper
152 100
150 157.3 125.6 188.4
115 57.1 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

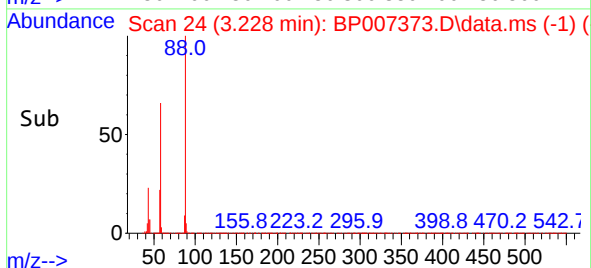
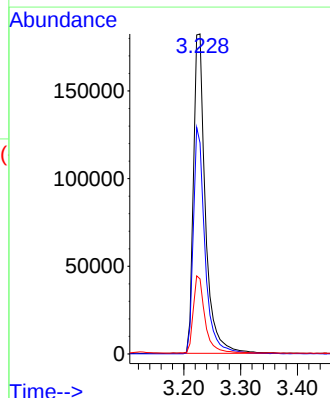
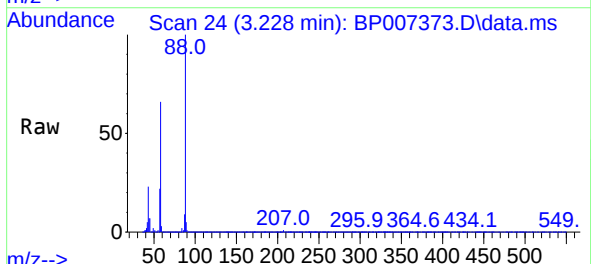
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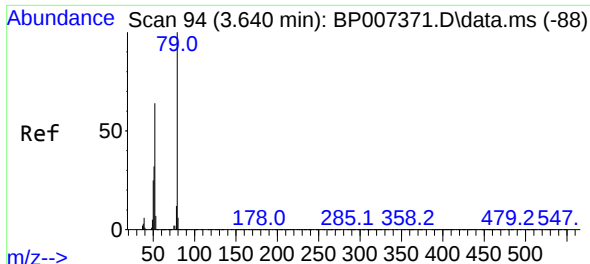
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#2
1,4-Dioxane
Concen: 53.22 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion: 88 Resp: 267306
Ion Ratio Lower Upper
88 100
58 69.4 46.7 70.1
43 24.1 20.3 30.5





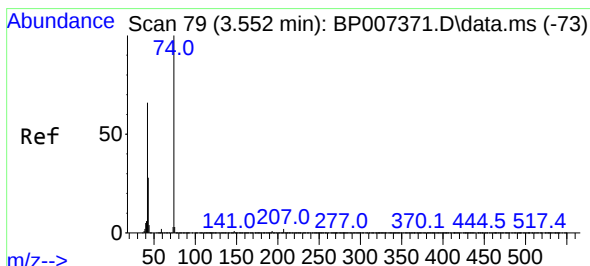
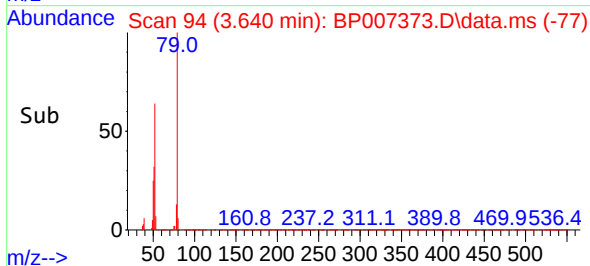
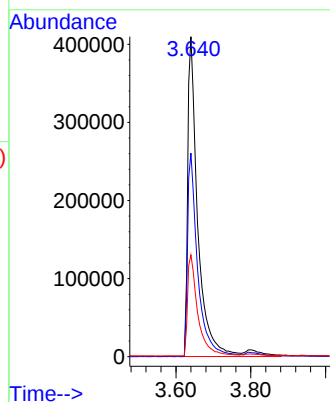
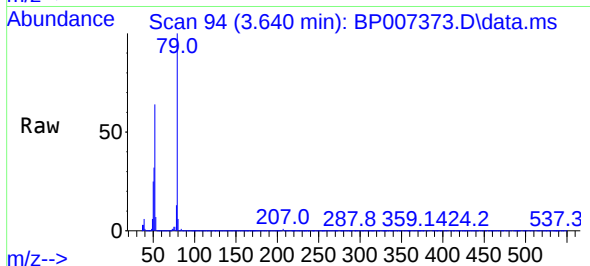
#3
Pyridine
Concen: 57.13 ng m
RT: 3.640 min Scan# 94
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion: 79 Resp: 785262
Ion Ratio Lower Upper
79 100
52 63.6 41.7 62.5#
51 31.8 24.1 36.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

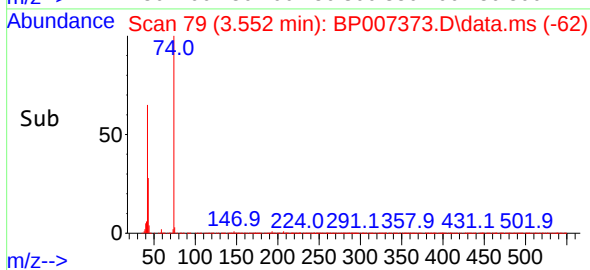
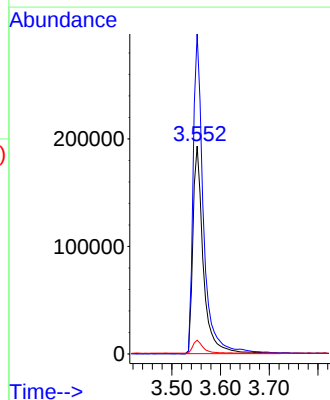
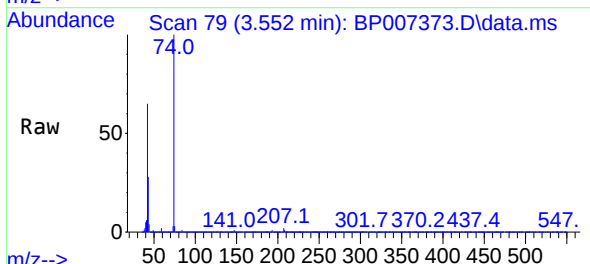
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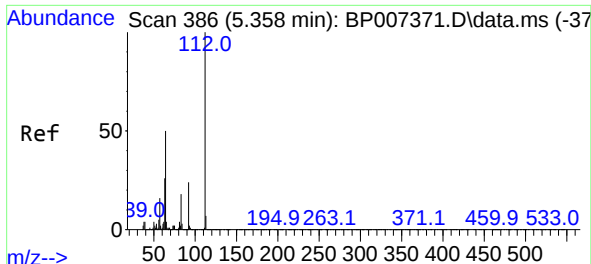
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#4
n-Nitrosodimethylamine
Concen: 61.15 ng
RT: 3.552 min Scan# 79
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

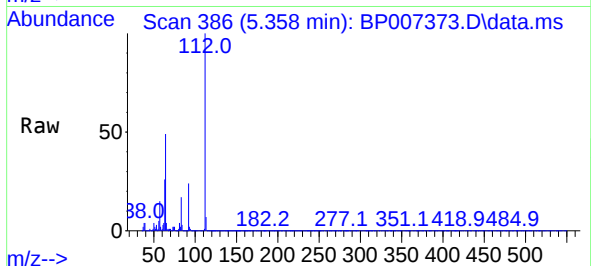
Tgt Ion: 42 Resp: 288125
Ion Ratio Lower Upper
42 100
74 153.9 105.4 158.0
44 6.6 4.2 6.4#





#5
2-Fluorophenol
Concen: 110.17 ng
RT: 5.358 min Scan# 386
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

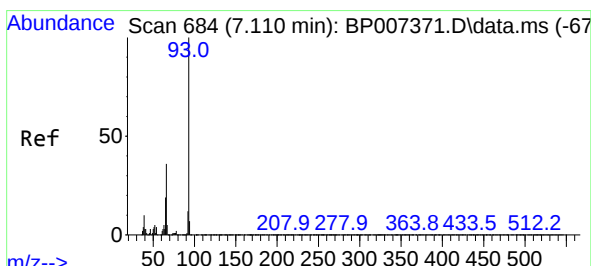
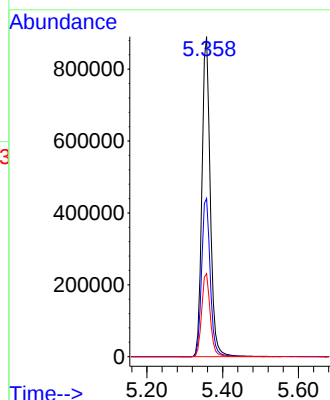
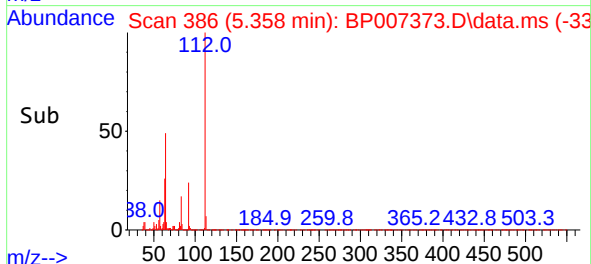
Instrument :
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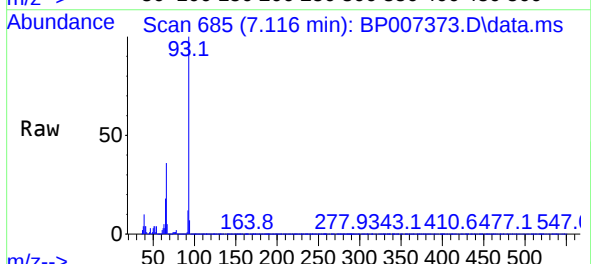
Tgt Ion: 112 Resp: 1368382
Ion Ratio Lower Upper
112 100
64 49.5 41.4 62.2
63 26.0 23.8 35.8

Manual Integrations
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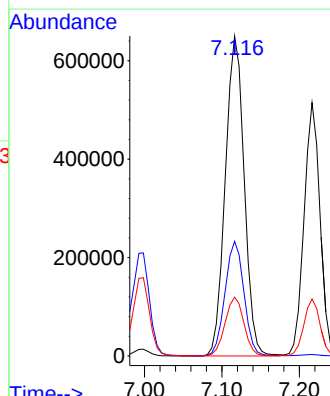
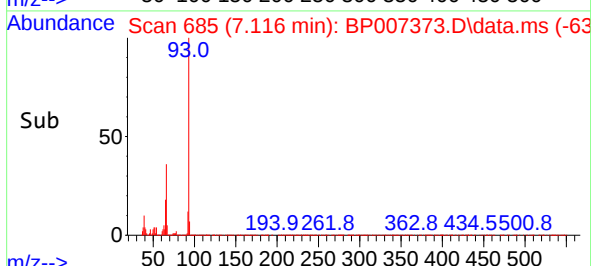
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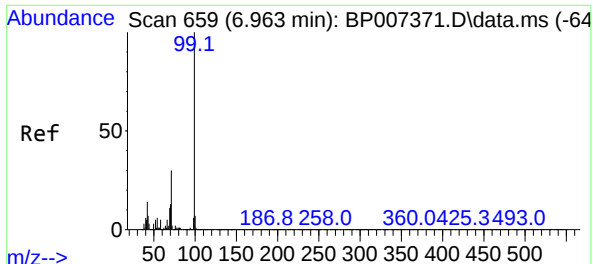


#6
Aniline
Concen: 59.07 ng
RT: 7.116 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



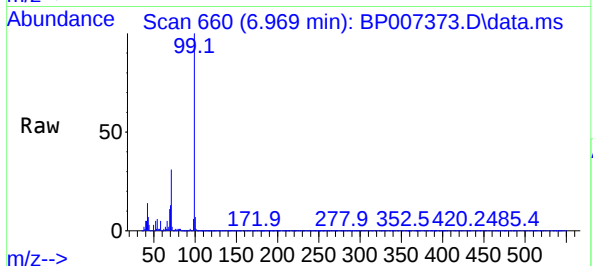
Tgt Ion: 93 Resp: 1105392
Ion Ratio Lower Upper
93 100
66 35.8 29.7 44.5
65 18.4 15.3 22.9





#7
Phenol-d6
Concen: 113.81 ng
RT: 6.969 min Scan# 660
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

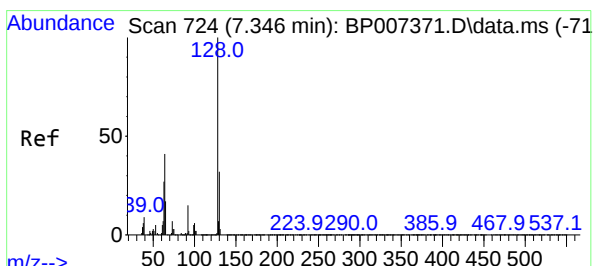
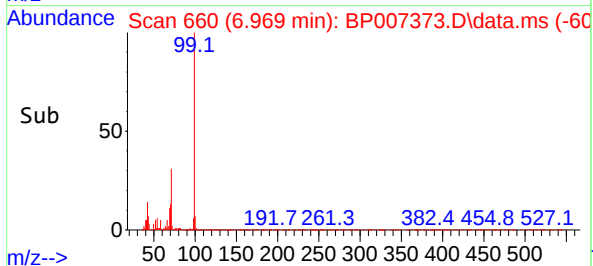
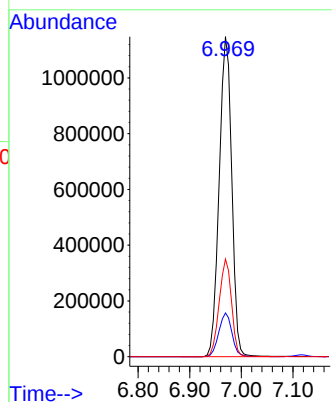
Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 1931980
Ion Ratio Lower Upper
99 100
42 13.7 13.4 20.0
71 30.5 30.6 46.0#

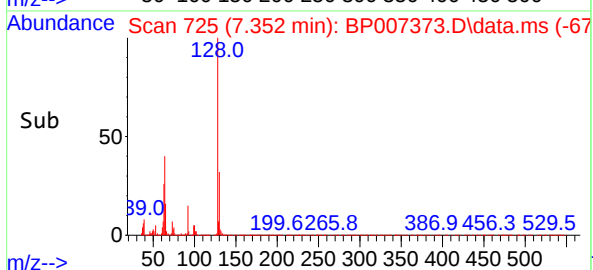
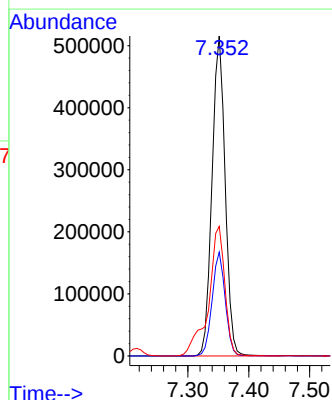
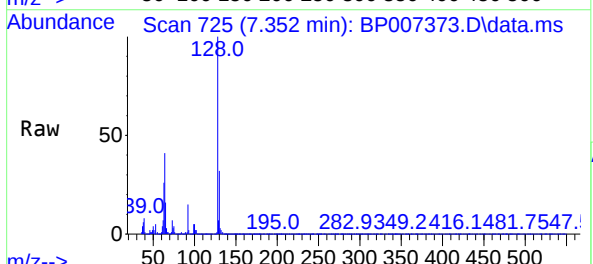
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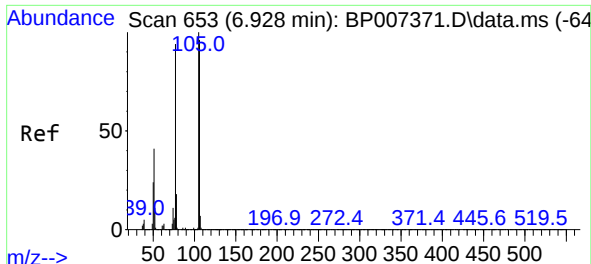
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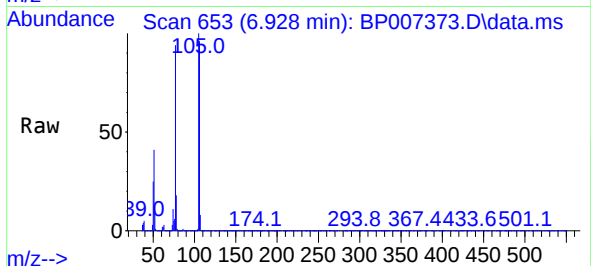
#8
2-Chlorophenol
Concen: 57.29 ng
RT: 7.352 min Scan# 725
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion: 128 Resp: 773360
Ion Ratio Lower Upper
128 100
130 32.4 12.4 52.4
64 40.5 20.3 60.3

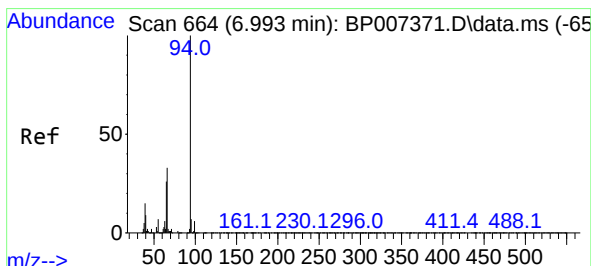
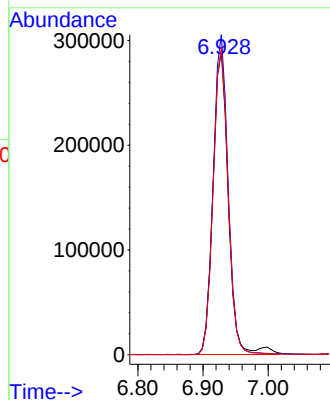
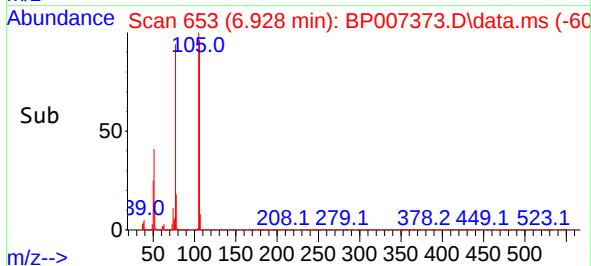




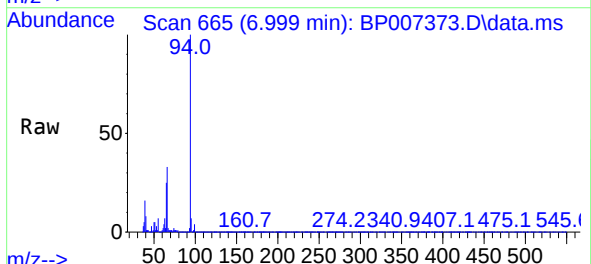
#9
Benzaldehyde
Concen: 49.50 ng m
RT: 6.928 min Scan# 653
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



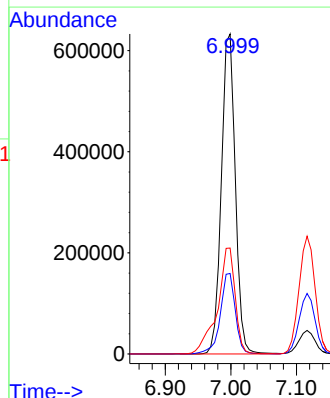
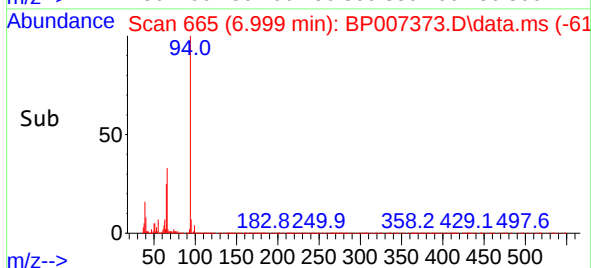
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Ion Ratio Lower Upper
77 100
105 105.9 76.7 116.7
106 101.4 76.2 116.2



#10
Phenol
Concen: 56.99 ng
RT: 6.999 min Scan# 665
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



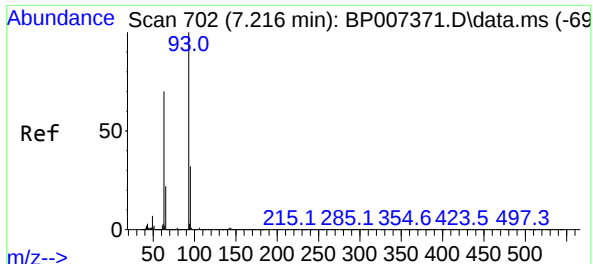
Tgt Ion: 94 Resp: 932738
Ion Ratio Lower Upper
94 100
65 25.1 8.8 48.8
66 33.1 20.7 60.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC060

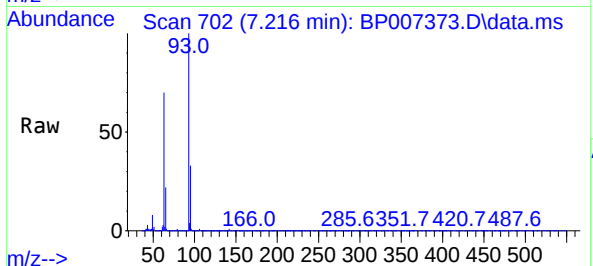
Manual Integrations
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#11
bis(2-Chloroethyl)ether
Concen: 57.32 ng
RT: 7.216 min Scan# 702
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

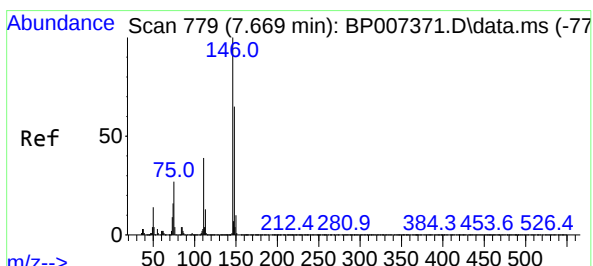
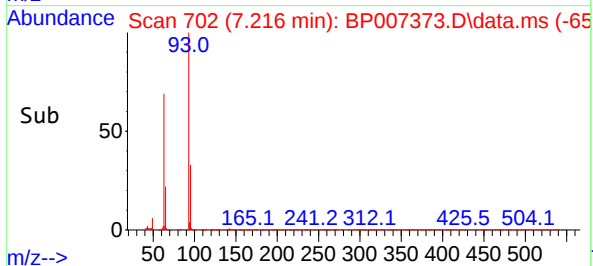
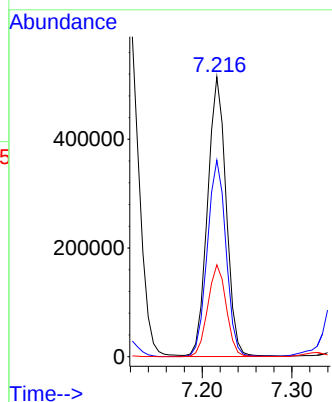
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion: 93 Resp: 740495
Ion Ratio Lower Upper
93 100
63 70.2 46.2 86.2
95 32.8 12.2 52.2

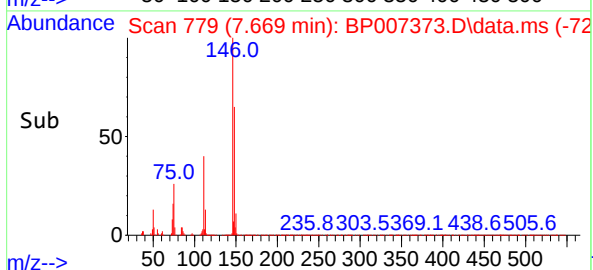
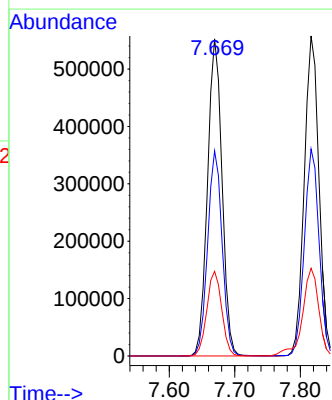
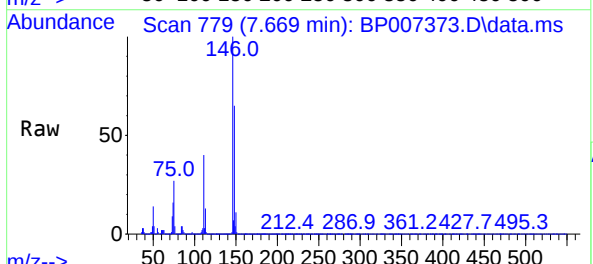
Manual Integrations
APPROVED

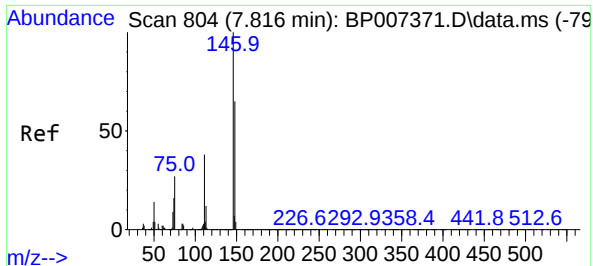
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#12
1,3-Dichlorobenzene
Concen: 55.96 ng
RT: 7.669 min Scan# 779
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion: 146 Resp: 851994
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
75 26.7 25.7 38.5





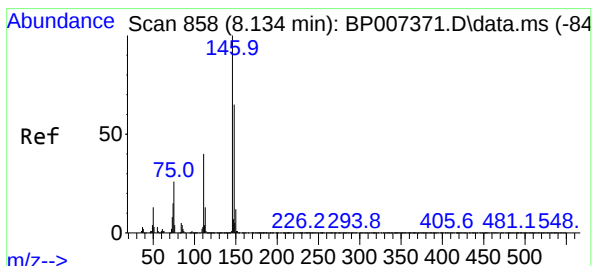
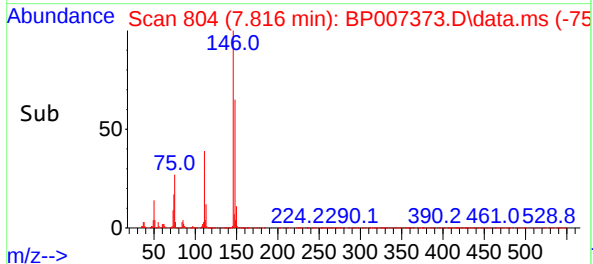
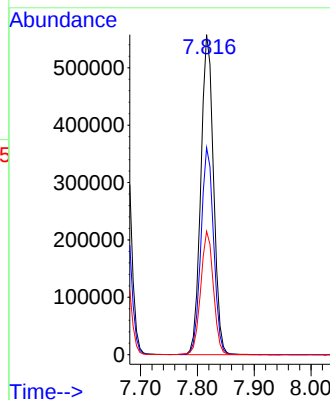
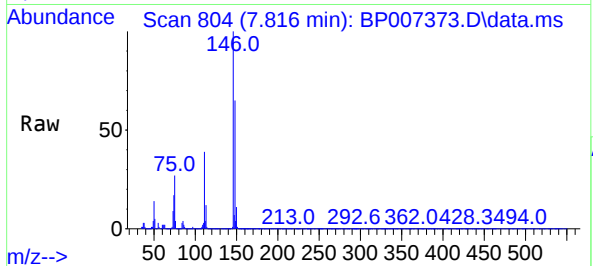
#13
1,4-Dichlorobenzene
Concen: 55.73 ng
RT: 7.816 min Scan# 804
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:146 Resp: 865069
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 38.5 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

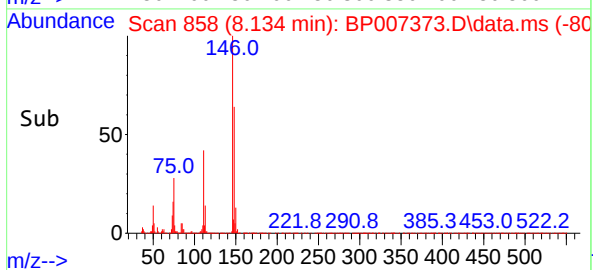
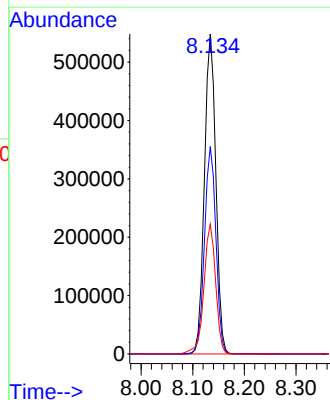
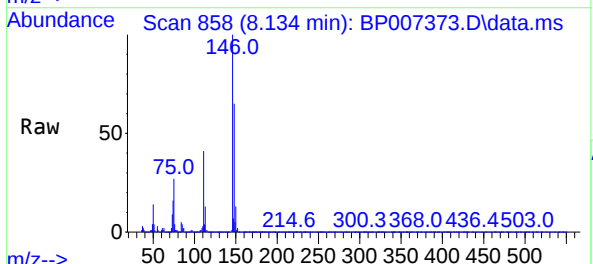
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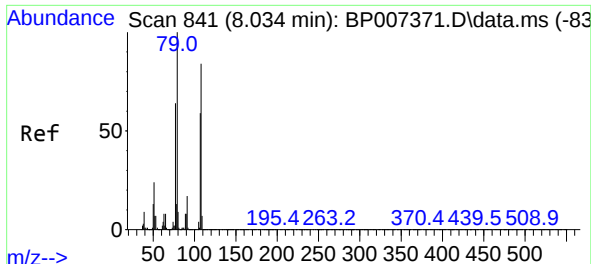
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#14
1,2-Dichlorobenzene
Concen: 55.88 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

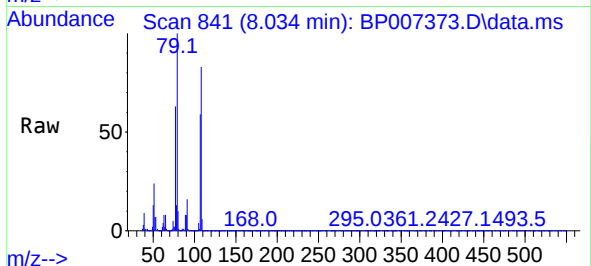
Tgt Ion:146 Resp: 840526
Ion Ratio Lower Upper
146 100
148 64.8 50.3 75.5
111 40.5 33.7 50.5





#15
Benzyl Alcohol
Concen: 60.47 ng
RT: 8.034 min Scan# 841
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

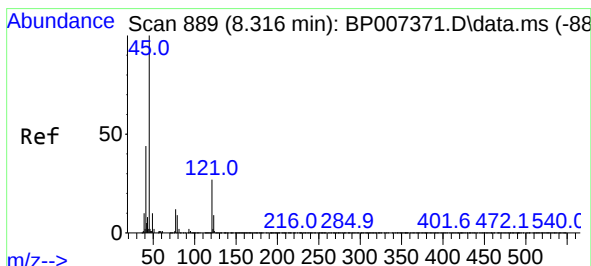
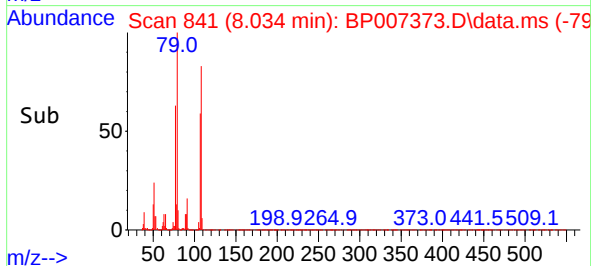
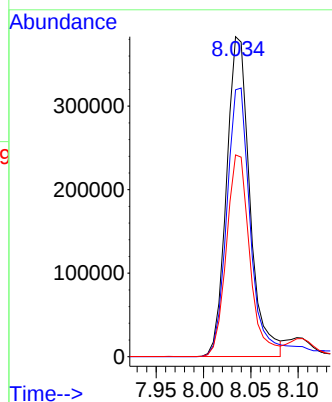
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



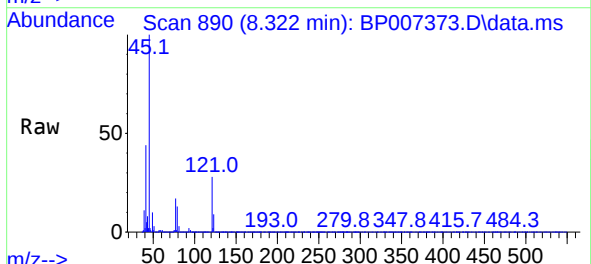
Tgt Ion: 79 Resp: 657469
Ion Ratio Lower Upper
79 100
108 83.4 62.5 93.7
77 63.1 52.9 79.3

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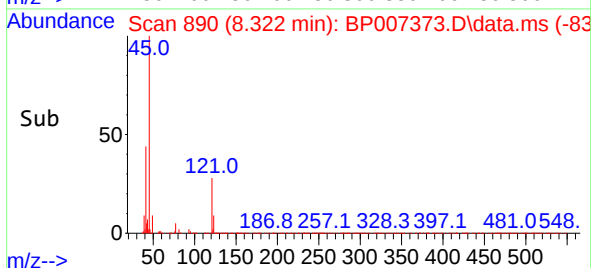
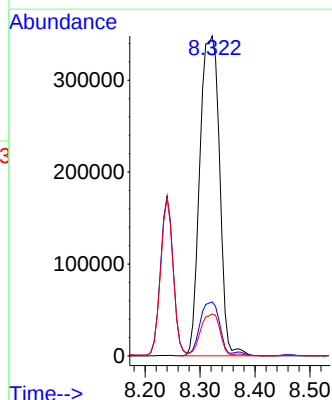
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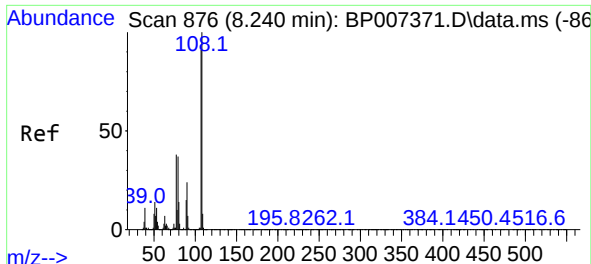


#16
2,2'-oxybis(1-Chloropropane)
Concen: 58.42 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



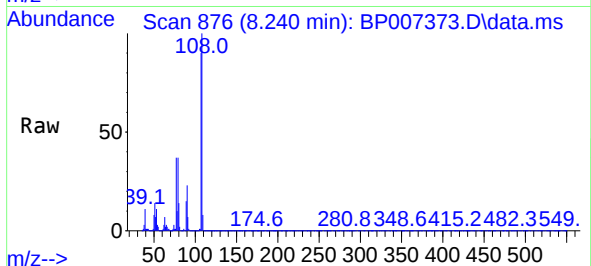
Tgt Ion: 45 Resp: 864246
Ion Ratio Lower Upper
45 100
77 16.9 2.0 42.0
79 13.2 0.0 36.7





#17
2-Methylphenol
Concen: 59.27 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

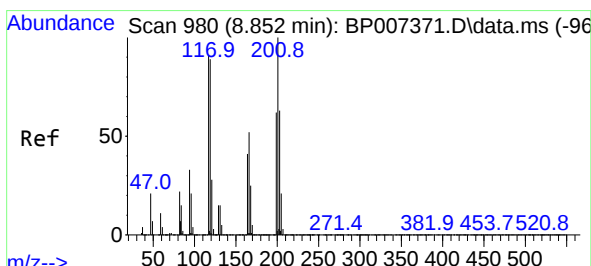
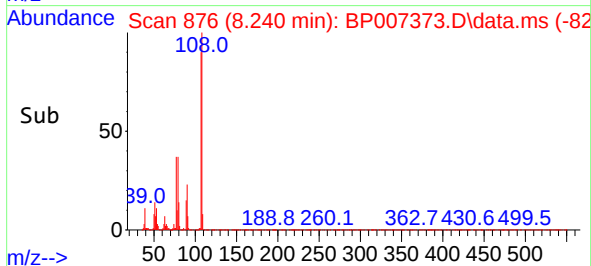
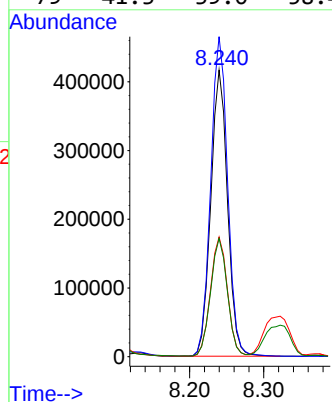


Tgt Ion:107 Resp: 653934

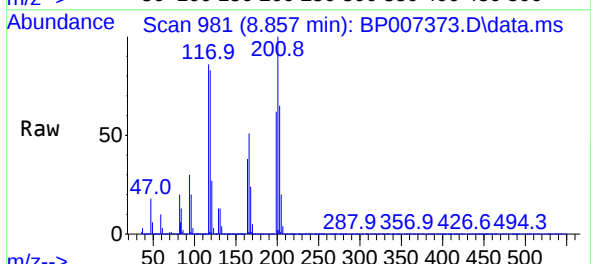
Ion	Ratio	Lower	Upper
107	100		
108	111.7	87.7	131.5
77	41.7	40.2	60.2
79	41.3	39.0	58.4

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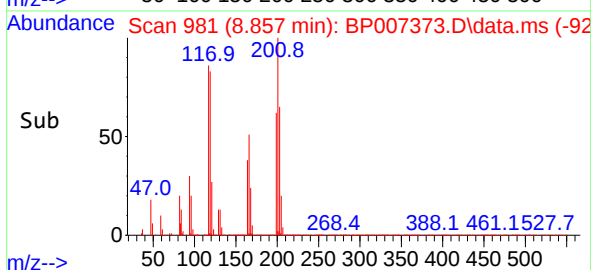
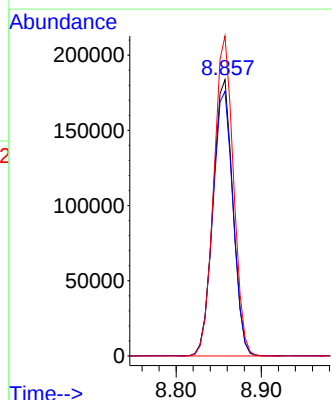


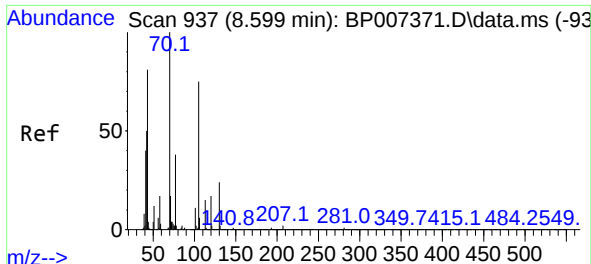
#18
Hexachloroethane
Concen: 57.33 ng
RT: 8.857 min Scan# 981
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



Tgt Ion:117 Resp: 298781

Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.2	114.2
201	115.8	83.4	125.0





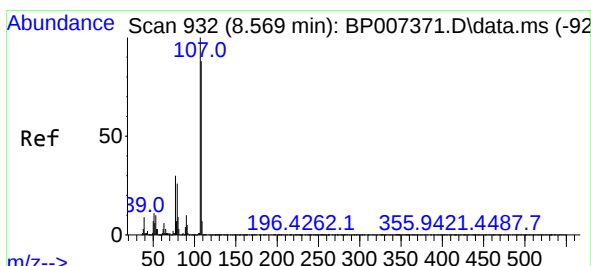
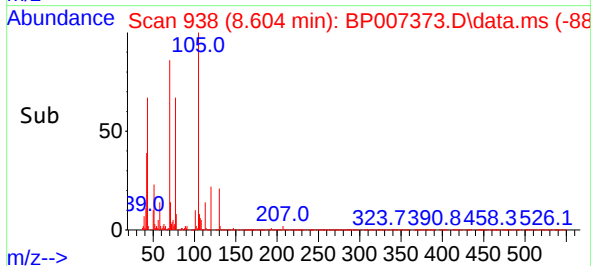
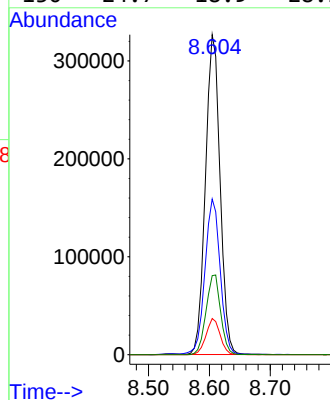
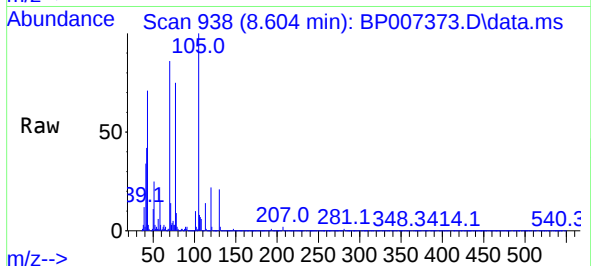
#19
n-Nitroso-di-n-propylamine
Concen: 58.94 ng
RT: 8.604 min Scan# 938
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:	70	Resp:	544150
Ion	Ratio	Lower	Upper
70	100		
42	48.7	40.8	61.2
101	11.3	8.8	13.2
130	24.7	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

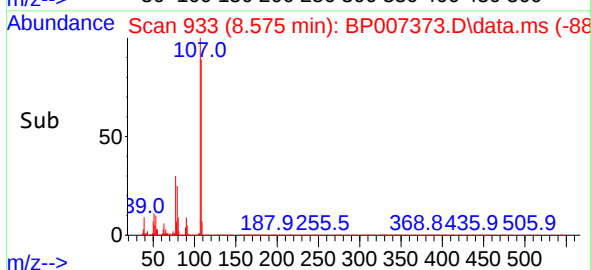
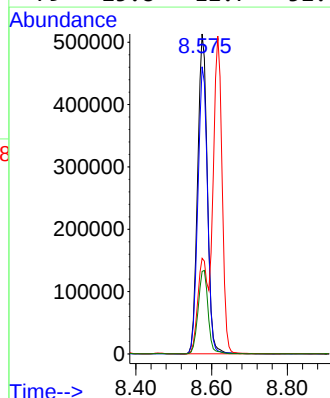
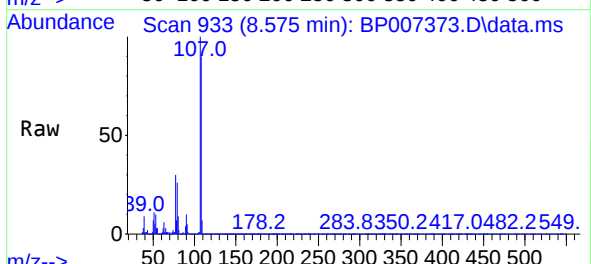
Manual Integrations
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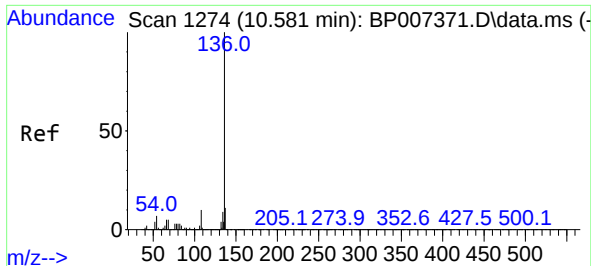
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#20
3+4-Methylphenols
Concen: 60.03 ng
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

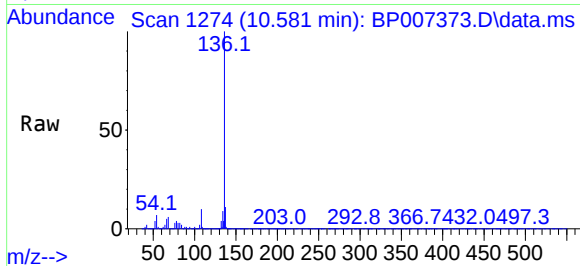
Tgt Ion:	107	Resp:	915790
Ion	Ratio	Lower	Upper
107	100		
108	89.8	71.0	111.0
77	29.9	16.6	56.6
79	25.8	12.7	52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

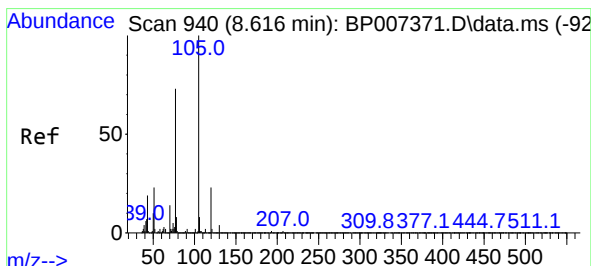
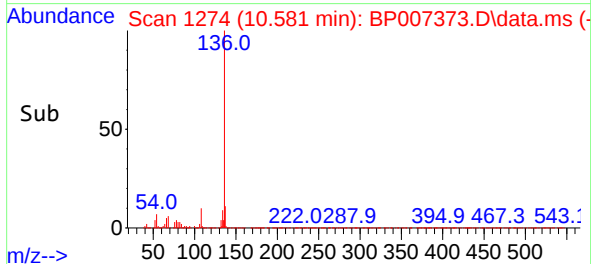
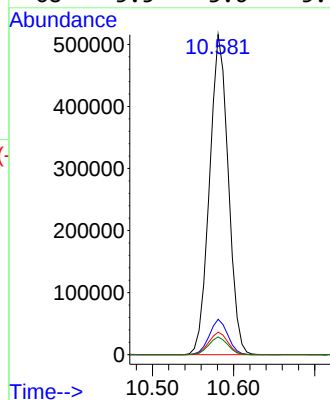
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:136 Resp: 826668
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 7.0 4.6 6.8#
68 5.5 3.6 5.4#

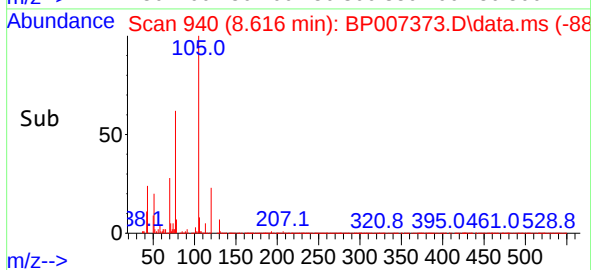
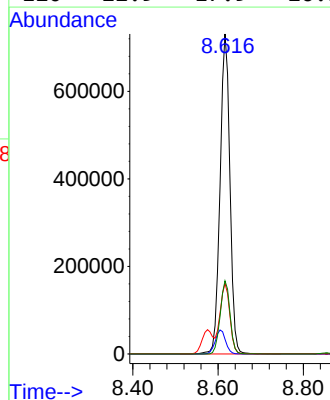
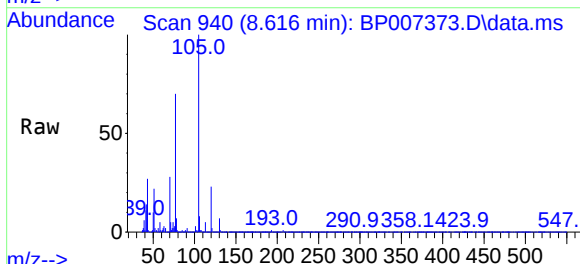
Manual Integrations
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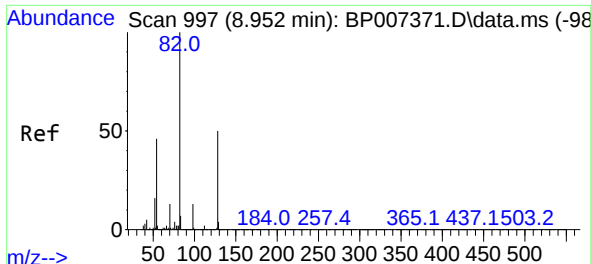
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#22
Acetophenone
Concen: 58.64 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:105 Resp: 1168013
Ion Ratio Lower Upper
105 100
71 4.6 1.9 2.9#
51 22.1 18.4 27.6
120 22.9 17.9 26.9





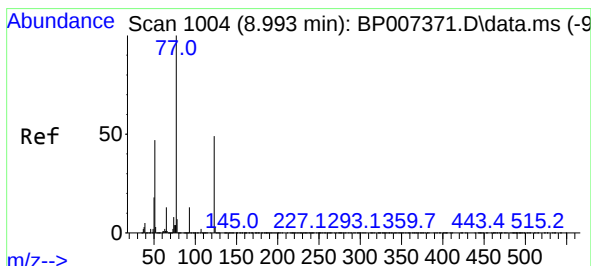
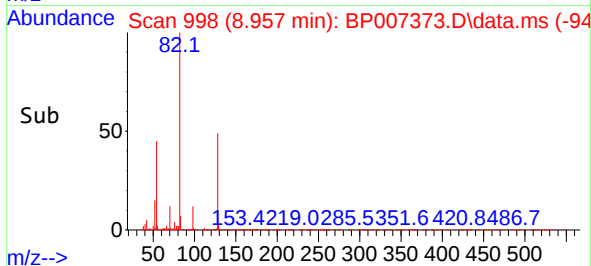
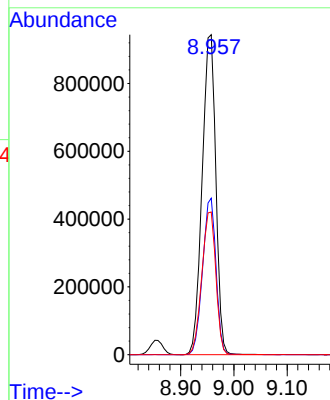
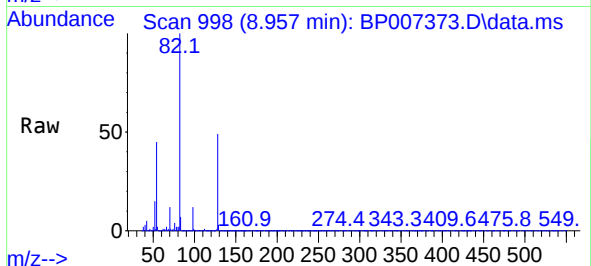
#23
Nitrobenzene-d5
Concen: 118.53 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion: 82 Resp: 1682554
Ion Ratio Lower Upper
82 100
128 48.9 35.7 53.5
54 44.6 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

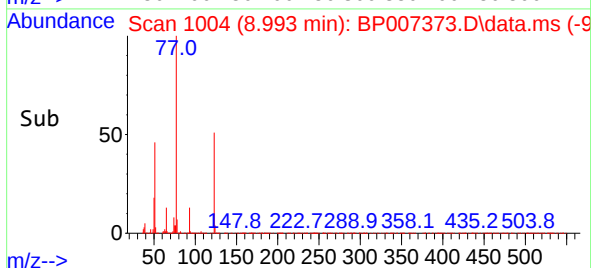
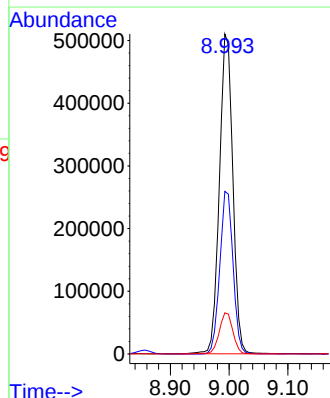
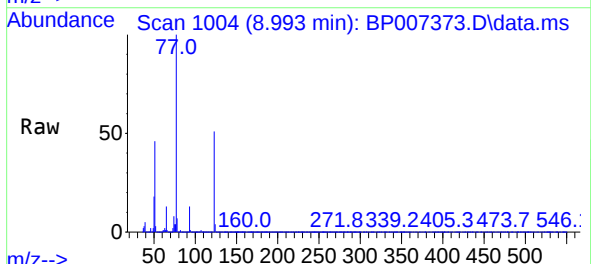
Manual Integrations
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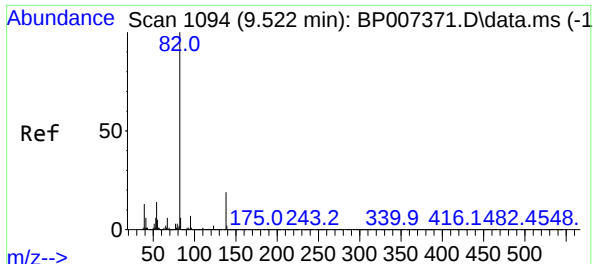
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#24
Nitrobenzene
Concen: 59.89 ng
RT: 8.993 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion: 77 Resp: 810476
Ion Ratio Lower Upper
77 100
123 50.8 38.2 57.2
65 12.8 11.4 17.2





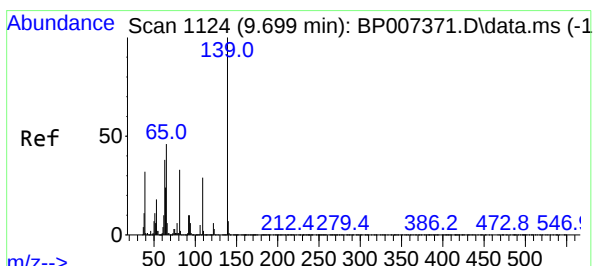
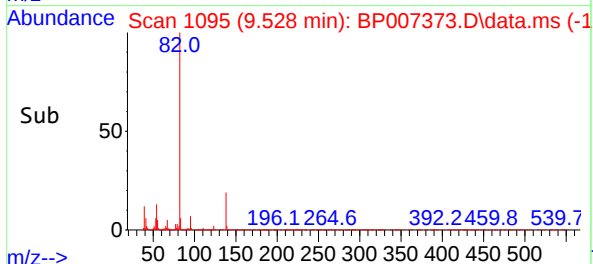
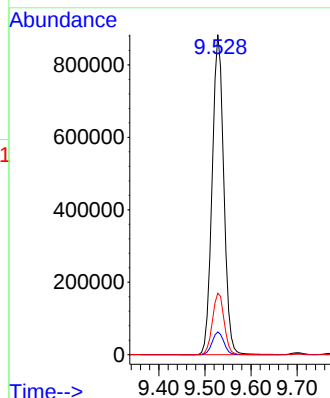
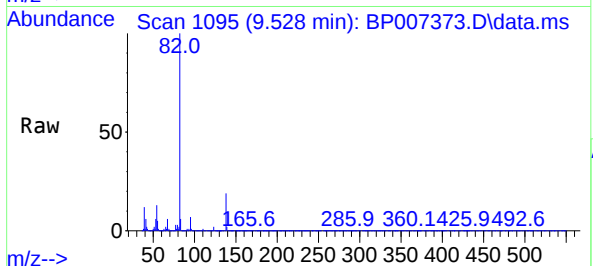
#25
Isophorone
Concen: 62.60 ng
RT: 9.528 min Scan# 1095
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion: 82 Resp: 1549443
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.2 15.0 22.4

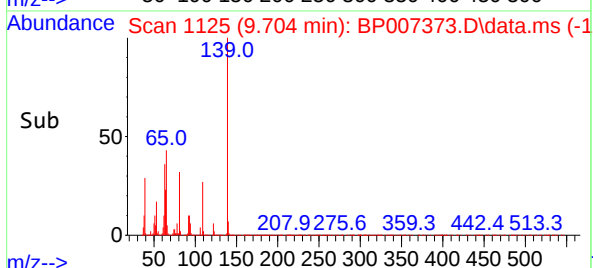
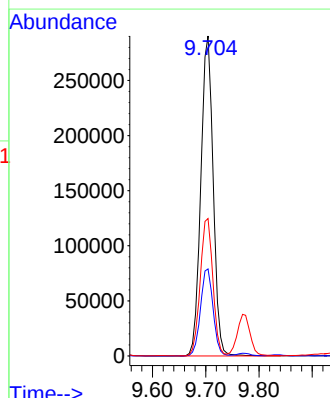
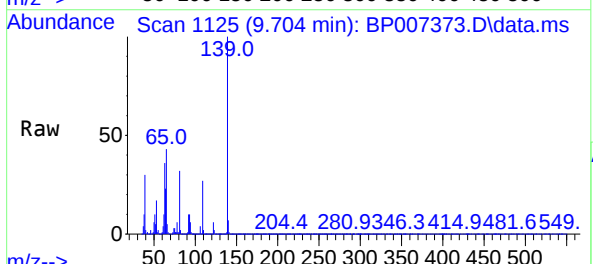
Manual Integrations
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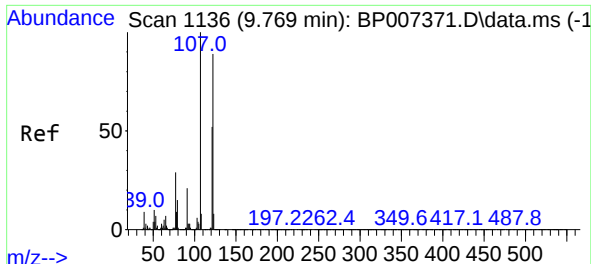
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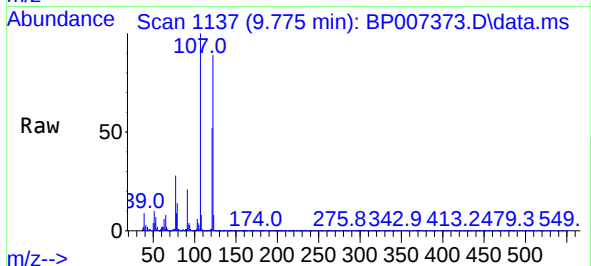
#26
2-Nitrophenol
Concen: 66.36 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion: 139 Resp: 468300
Ion Ratio Lower Upper
139 100
109 27.2 28.8 43.2#
65 43.0 41.0 61.6

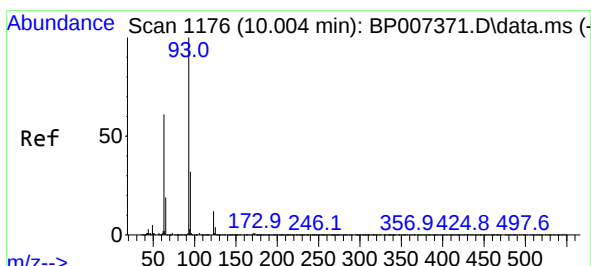
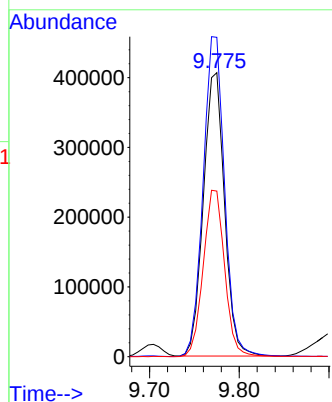
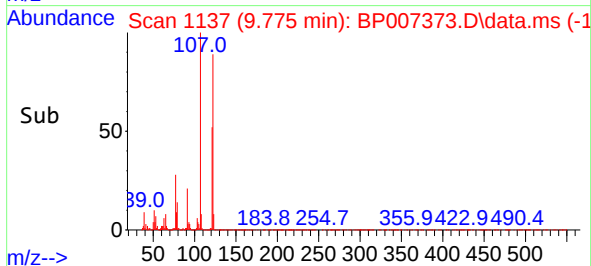




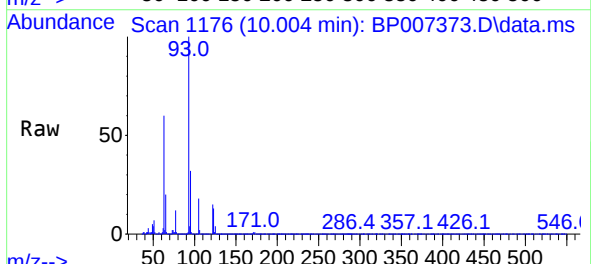
#27
2,4-Dimethylphenol
Concen: 60.04 ng
RT: 9.775 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



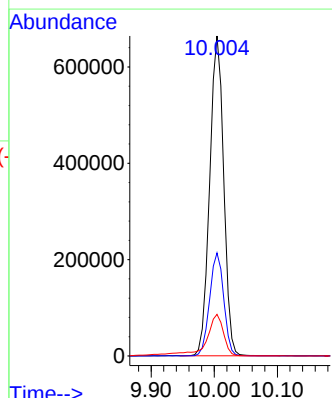
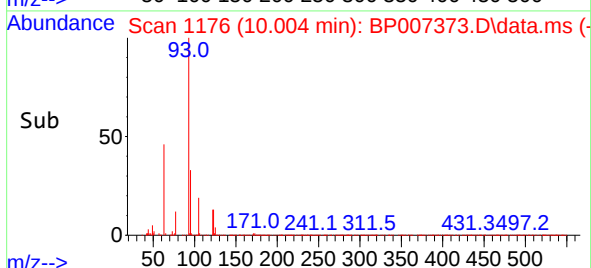
Tgt Ion:122 Resp: 667120
Ion Ratio Lower Upper
122 100
107 112.4 94.5 141.7
121 58.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 58.46 ng
RT: 10.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



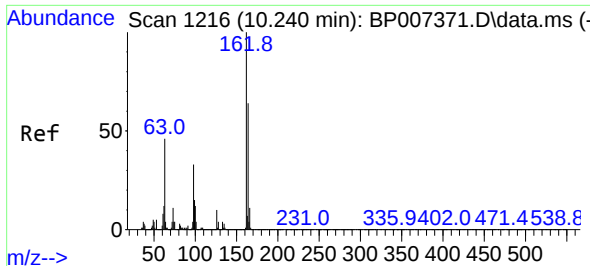
Tgt Ion: 93 Resp: 1020802
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 13.0 10.2 15.2



Instrument :
BNA_P
ClientSampleId :
SSTDIC060

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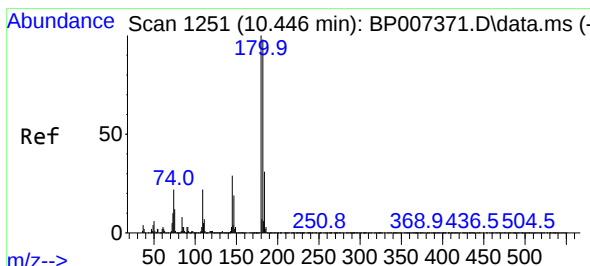
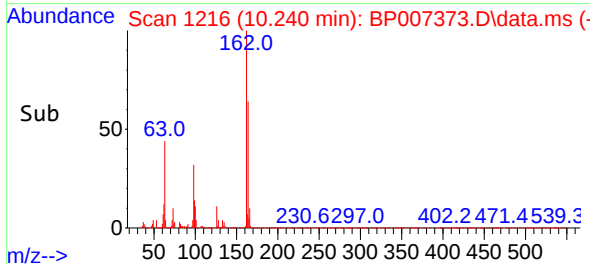
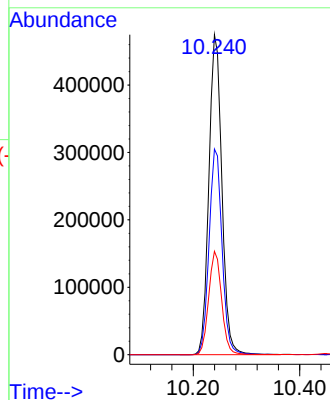
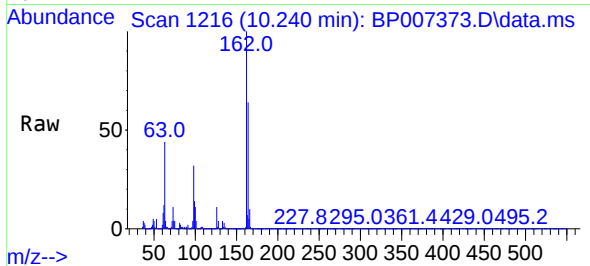
#29
2,4-Dichlorophenol
Concen: 61.92 ng
RT: 10.240 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:162 Resp: 802625
Ion Ratio Lower Upper
162 100
164 64.3 44.9 84.9
98 32.3 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

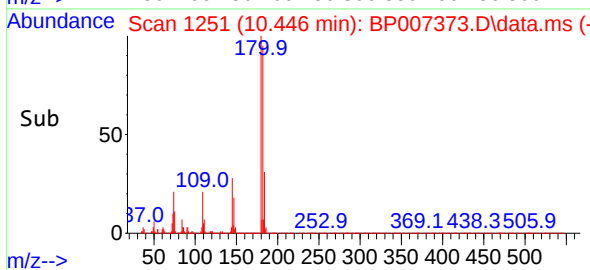
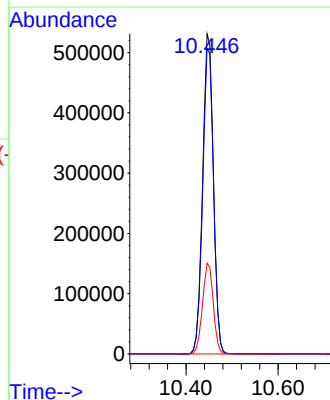
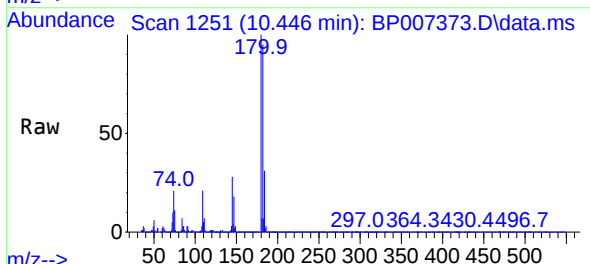
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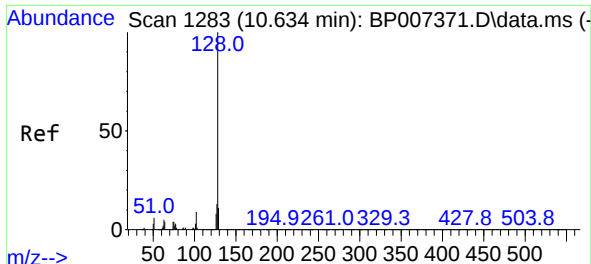
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#30
1,2,4-Trichlorobenzene
Concen: 58.71 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:180 Resp: 866950
Ion Ratio Lower Upper
180 100
182 95.4 77.9 116.9
145 28.4 24.7 37.1





#31
Naphthalene
Concen: 57.40 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

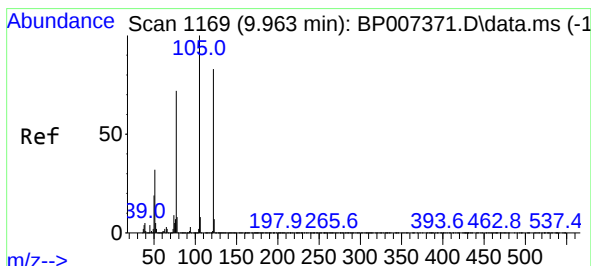
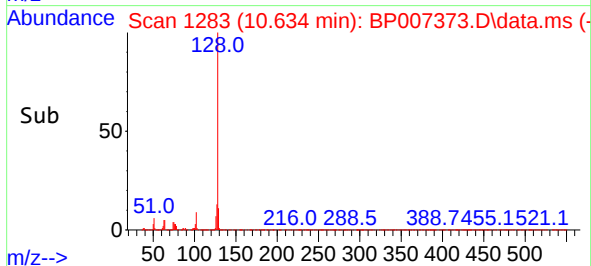
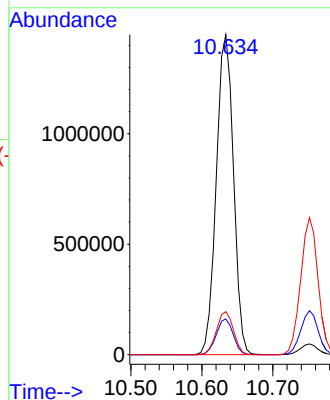
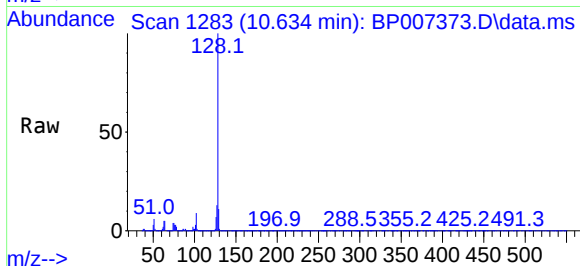
Tgt Ion:128 Resp: 2421691

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.5	10.7	16.1

Instrument :
BNA_P
ClientSampleId :
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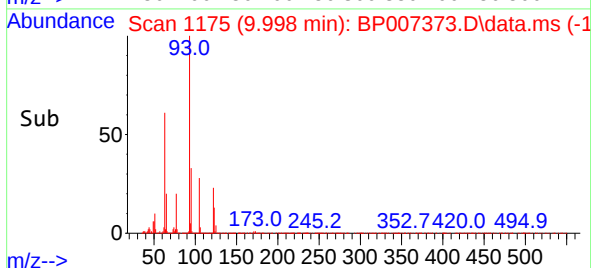
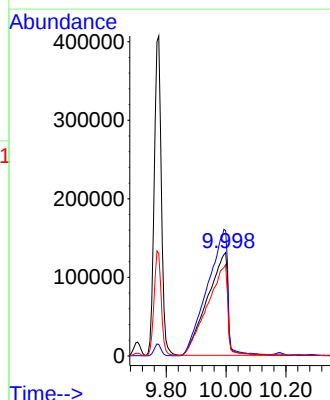
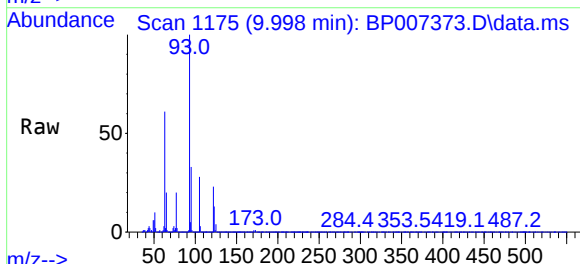
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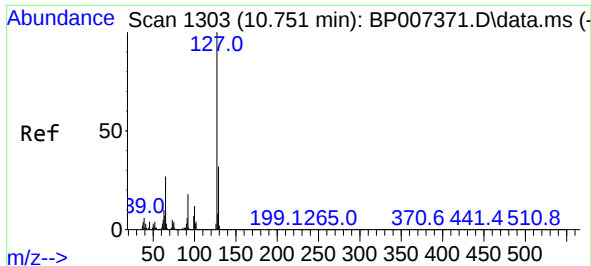


#32
Benzoic acid
Concen: 73.26 ng
RT: 9.998 min Scan# 1175
Delta R.T. 0.035 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:122 Resp: 625665

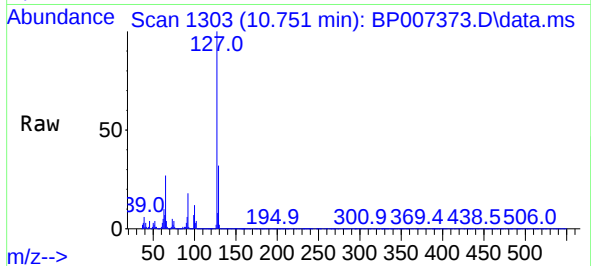
Ion	Ratio	Lower	Upper
122	100		
105	121.2	103.2	143.2
77	88.3	76.2	116.2





#33
4-Chloroaniline
Concen: 60.78 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

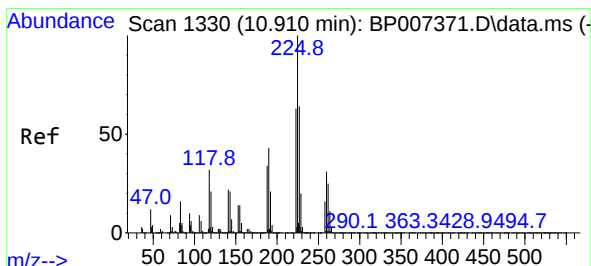
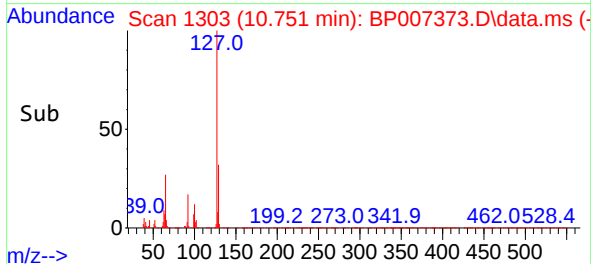
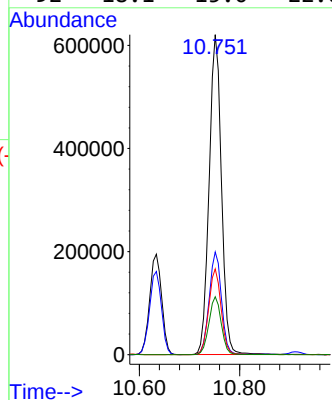


Tgt Ion:127 Resp: 1059397

Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	26.8	22.5	33.7
92	18.1	15.0	22.6

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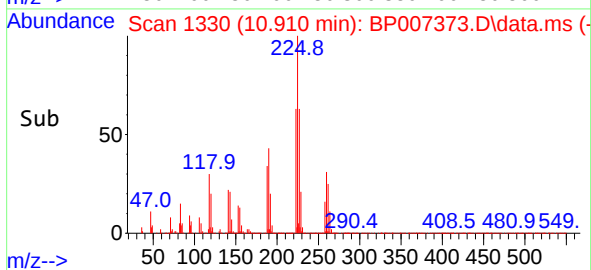
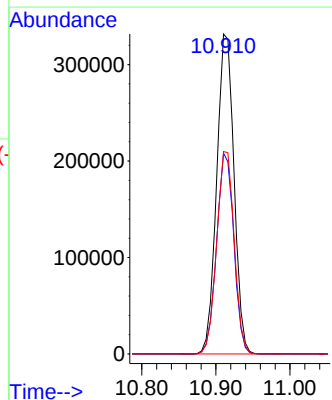
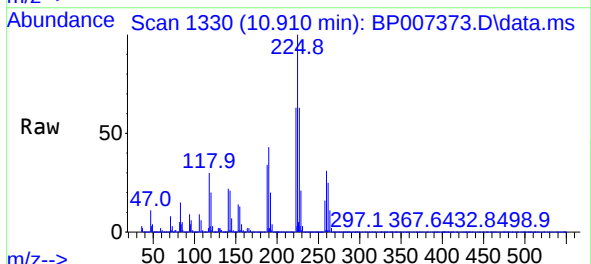
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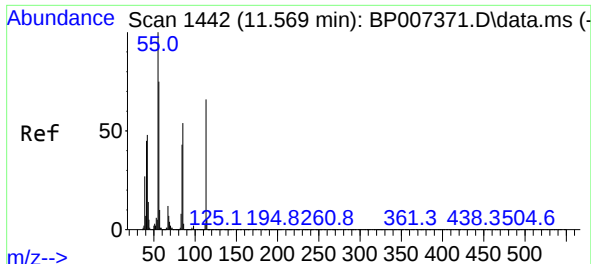


#34
Hexachlorobutadiene
Concen: 60.86 ng
RT: 10.910 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:225 Resp: 538115

Ion	Ratio	Lower	Upper
225	100		
223	62.7	51.0	76.6
227	63.3	51.4	77.2





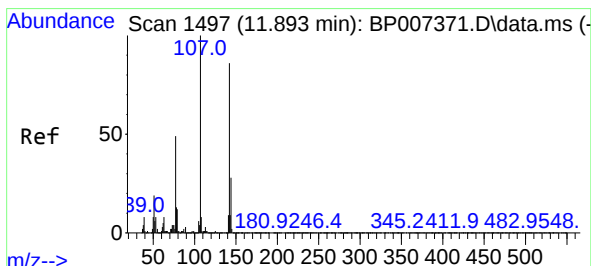
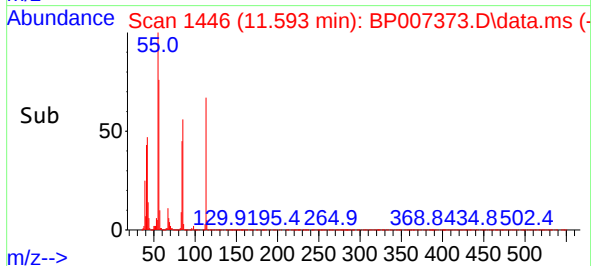
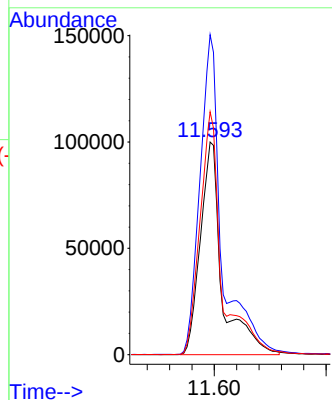
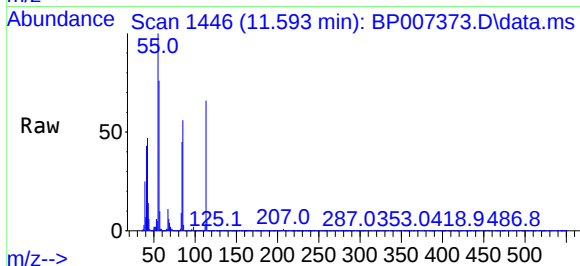
#35
Caprolactam
Concen: 67.84 ng m
RT: 11.593 min Scan# 1446
Delta R.T. 0.023 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:113 Resp: 270535
Ion Ratio Lower Upper
113 100
55 150.5 98.9 138.9#
56 114.2 71.7 111.7#

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

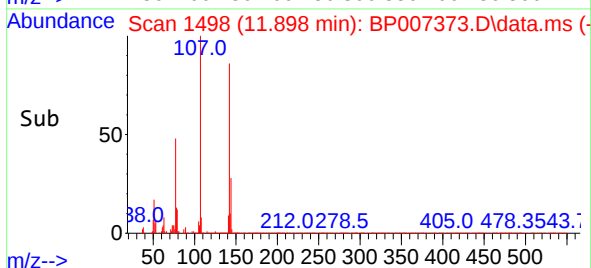
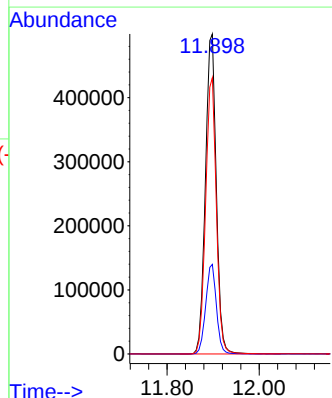
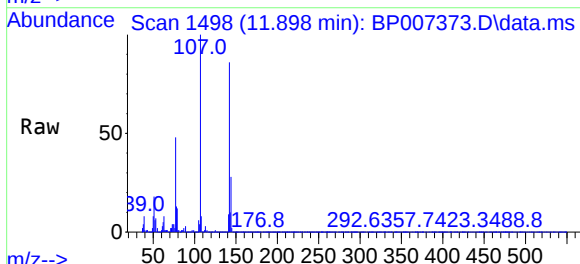
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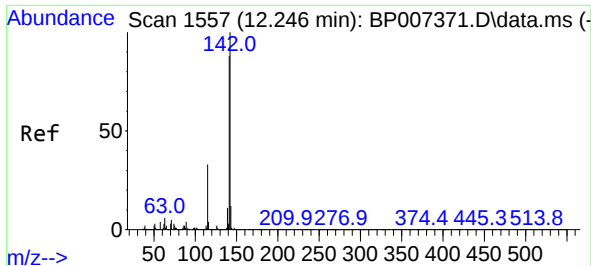
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#36
4-Chloro-3-methylphenol
Concen: 62.33 ng
RT: 11.898 min Scan# 1498
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:107 Resp: 821265
Ion Ratio Lower Upper
107 100
144 28.0 21.1 31.7
142 86.3 66.0 99.0





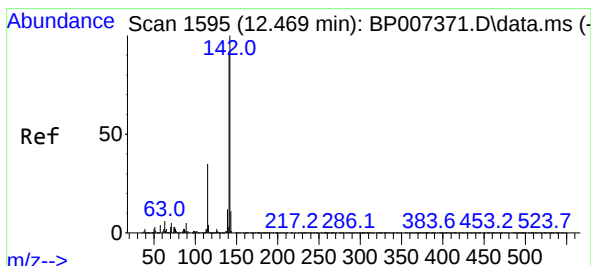
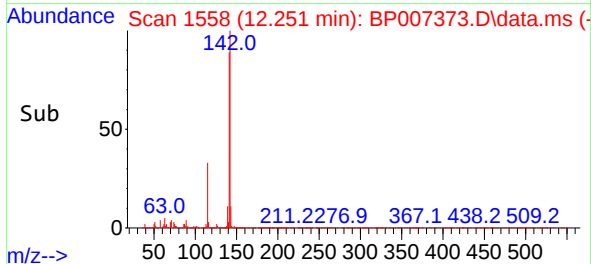
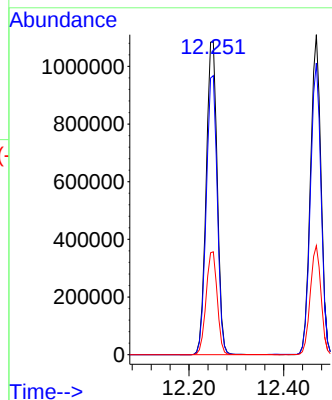
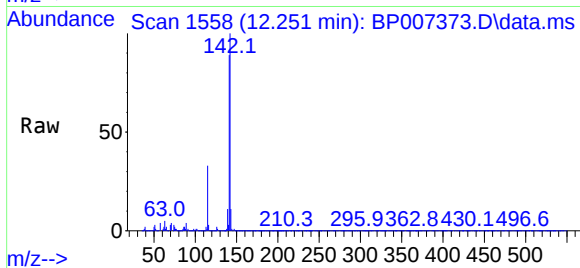
#37
2-Methylnaphthalene
Concen: 59.52 ng
RT: 12.251 min Scan# 1558
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:142 Resp: 1758236
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 32.8 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

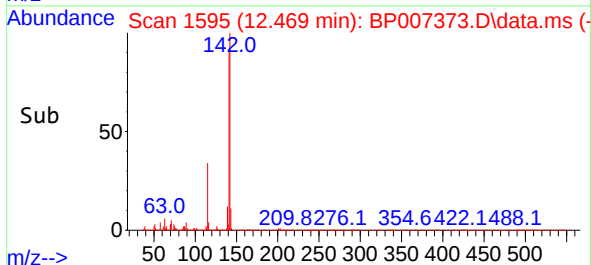
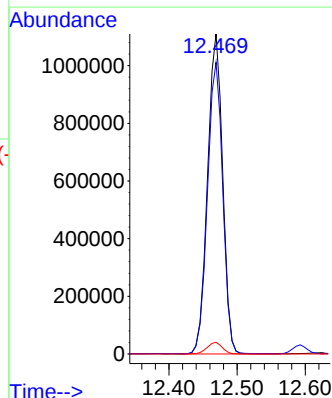
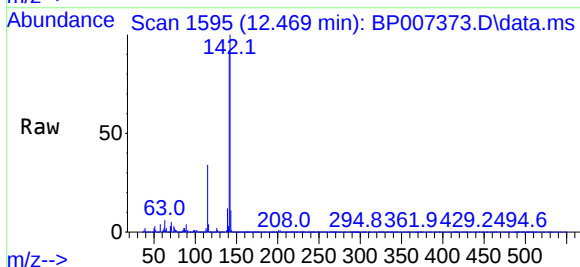
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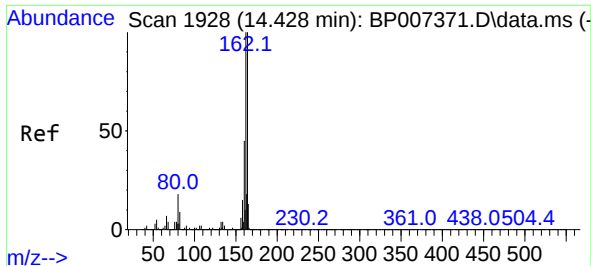
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#38
1-Methylnaphthalene
Concen: 59.26 ng
RT: 12.469 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

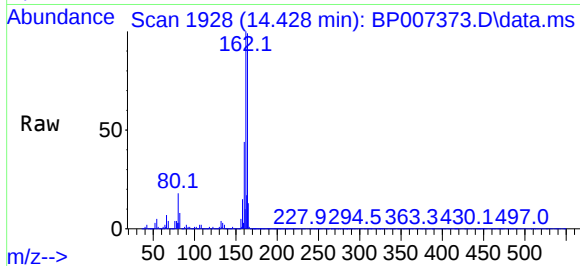
Tgt Ion:142 Resp: 1710669
Ion Ratio Lower Upper
142 100
141 91.1 73.3 109.9
116 3.7 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

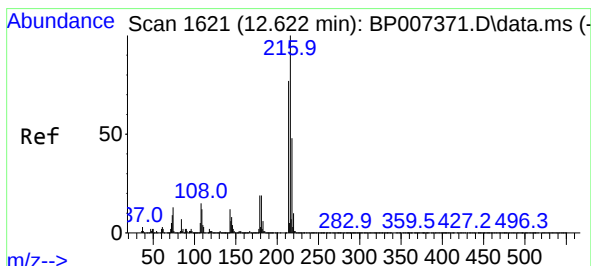
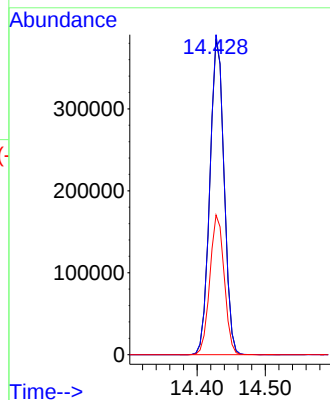
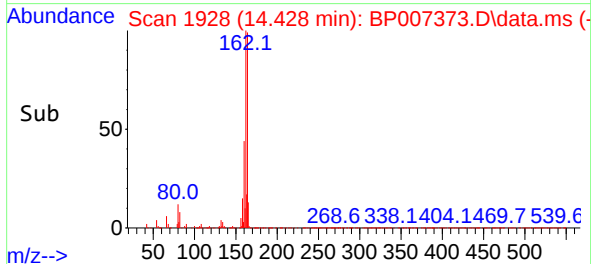
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



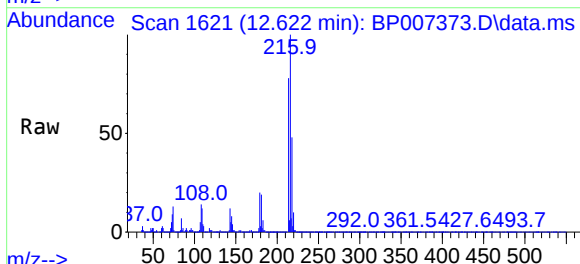
Tgt Ion:164 Resp: 559468
Ion Ratio Lower Upper
164 100
162 101.5 80.2 120.2
160 44.3 34.5 51.7

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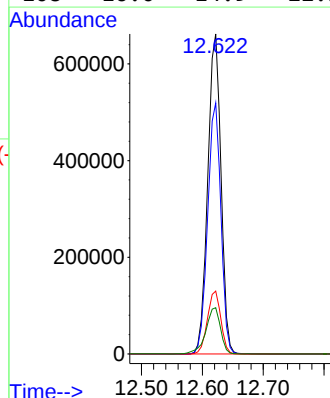
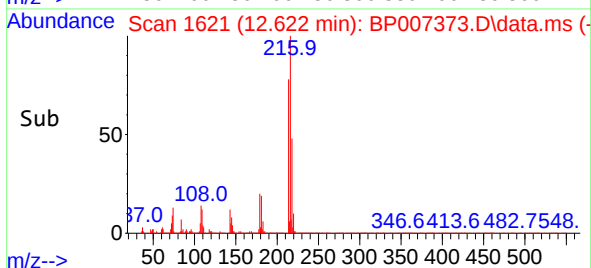
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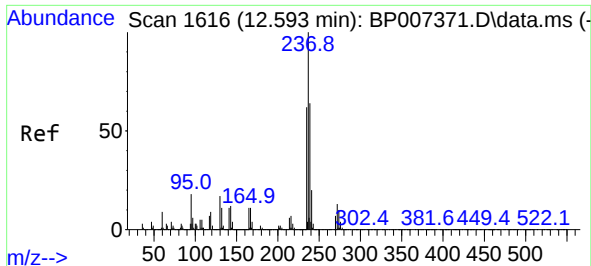


#40
1,2,4,5-Tetrachlorobenzene
Concen: 58.28 ng
RT: 12.622 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



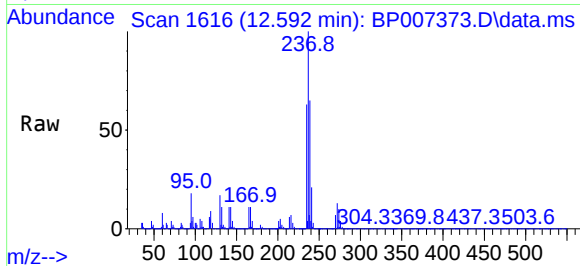
Tgt Ion:216 Resp: 998573
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 19.9 16.8 25.2
108 16.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 41.91 ng
RT: 12.592 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

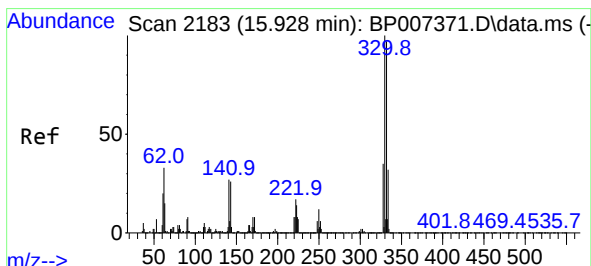
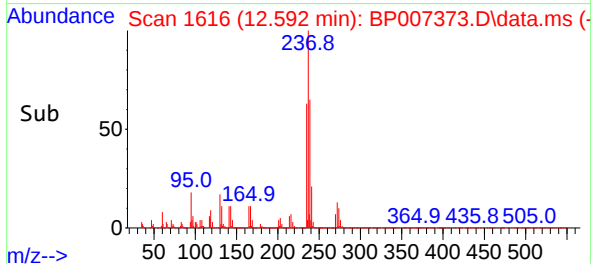
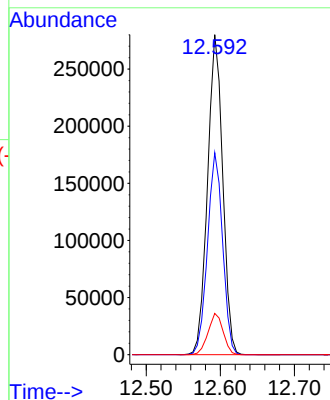
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



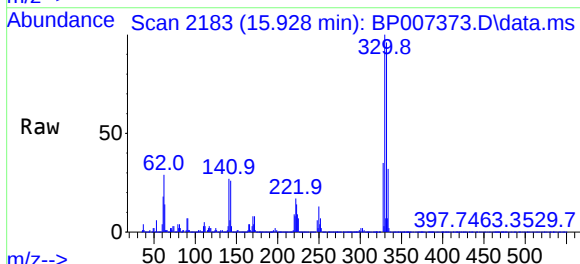
Tgt Ion: 237 Resp: 397978
Ion Ratio Lower Upper
237 100
235 63.1 44.5 84.5
272 12.9 0.0 32.5

Manual Integrations
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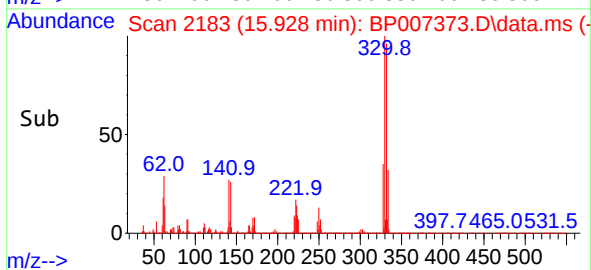
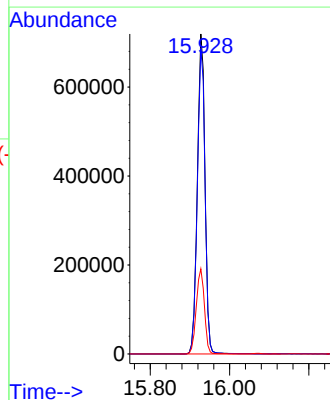
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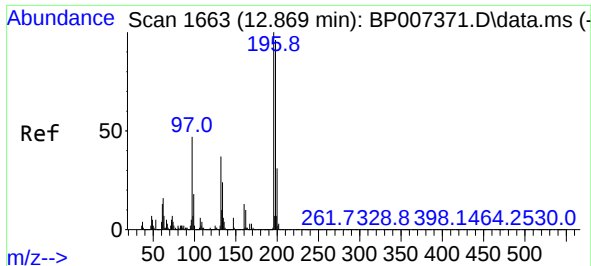


#42
2,4,6-Tribromophenol
Concen: 132.61 ng
RT: 15.928 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



Tgt Ion: 330 Resp: 961883
Ion Ratio Lower Upper
330 100
332 96.3 77.8 116.8
141 28.3 25.4 38.2





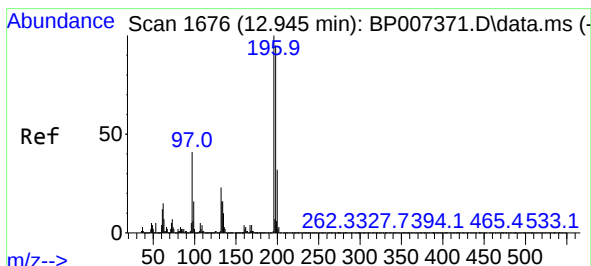
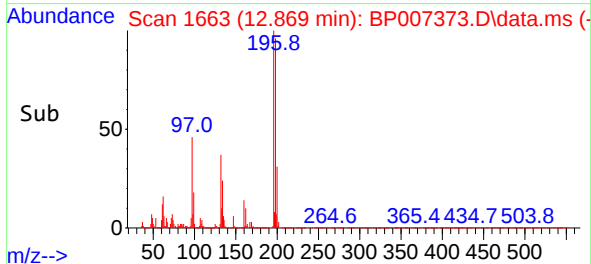
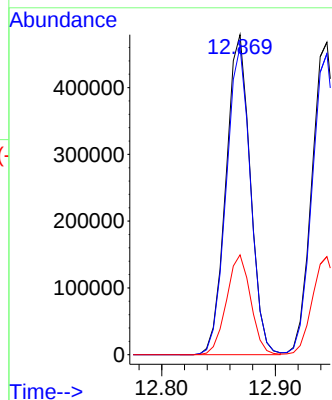
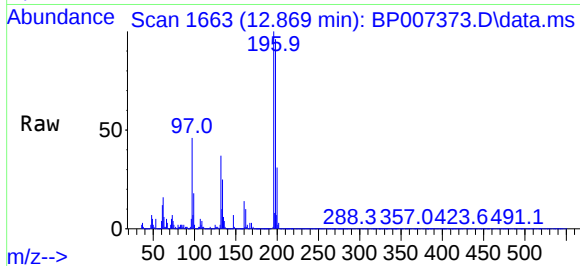
#43
2,4,6-Trichlorophenol
Concen: 60.84 ng
RT: 12.869 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:196 Resp: 711193
Ion Ratio Lower Upper
196 100
198 96.3 79.5 119.3
200 31.2 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

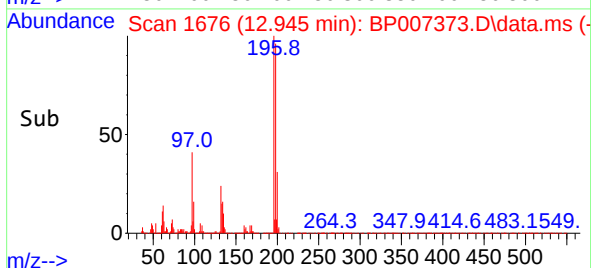
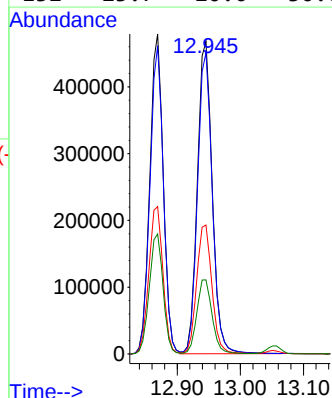
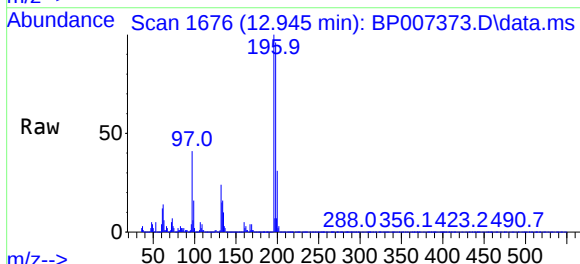
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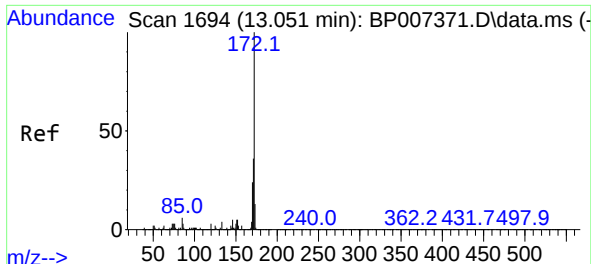
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 60.78 ng
RT: 12.945 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

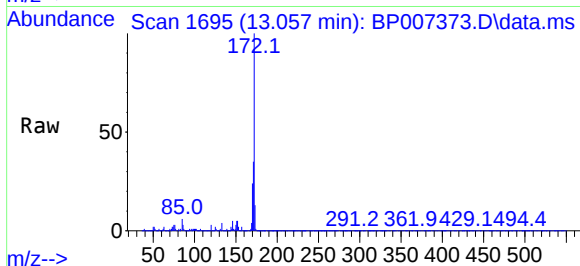
Tgt Ion:196 Resp: 765146
Ion Ratio Lower Upper
196 100
198 96.3 74.7 112.1
97 41.3 37.4 56.0
132 23.7 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 112.26 ng
RT: 13.057 min Scan# 1695
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

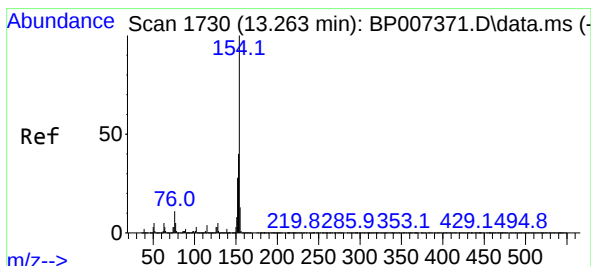
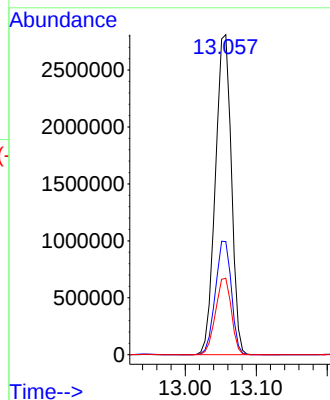
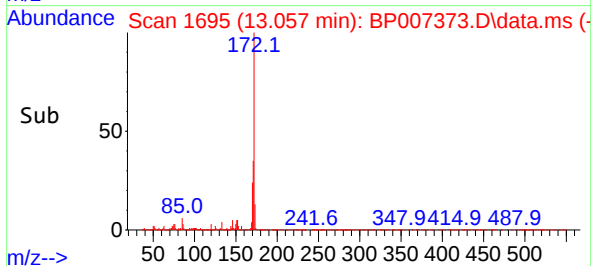
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



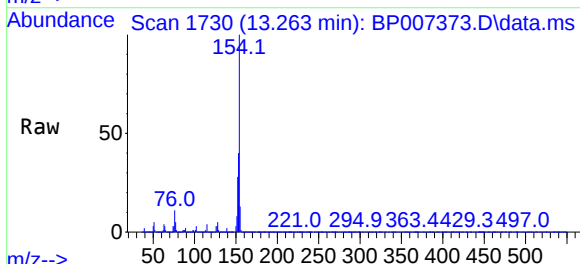
Tgt Ion:172 Resp: 4383867
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.9 18.6 27.8

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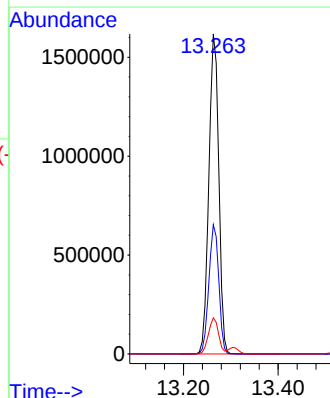
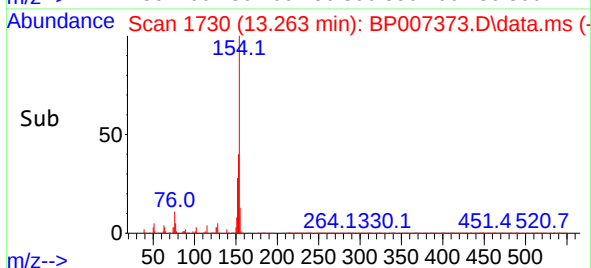
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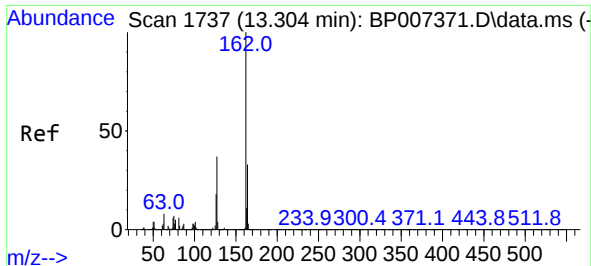


#46
1,1'-Biphenyl
Concen: 56.47 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



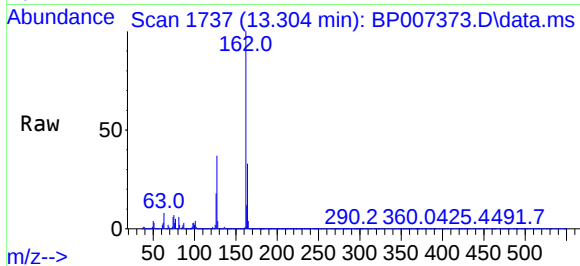
Tgt Ion:154 Resp: 2349967
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 11.3 0.0 30.8





#47
2-Chloronaphthalene
Concen: 57.00 ng
RT: 13.304 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

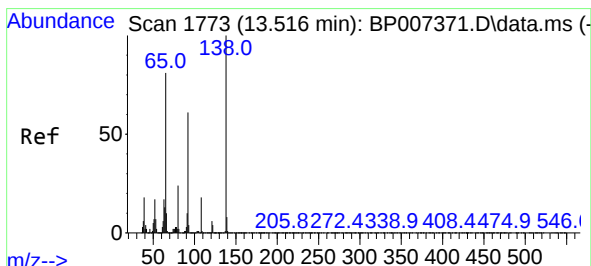
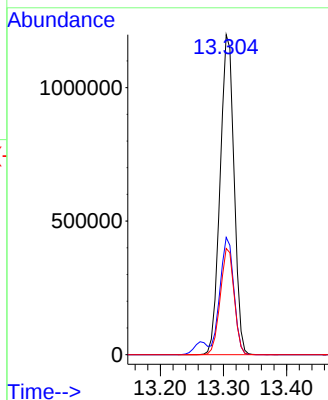
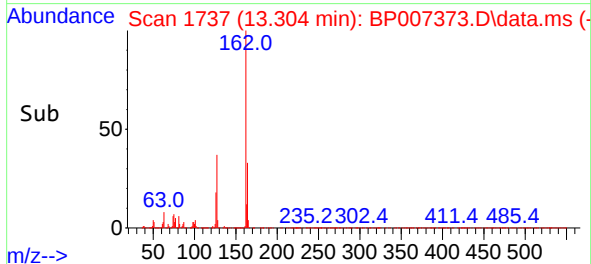
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



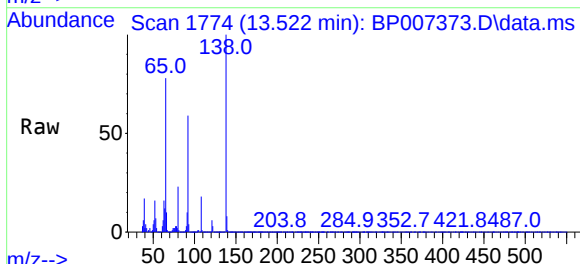
Tgt Ion: 162 Resp: 1837429
Ion Ratio Lower Upper
162 100
127 36.6 31.4 47.0
164 33.2 26.6 39.8

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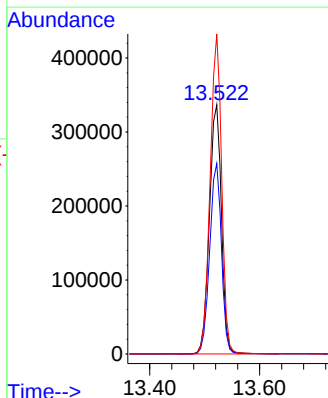
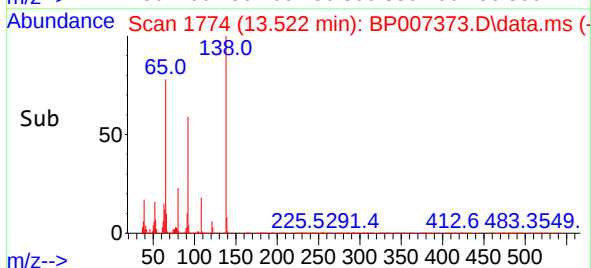
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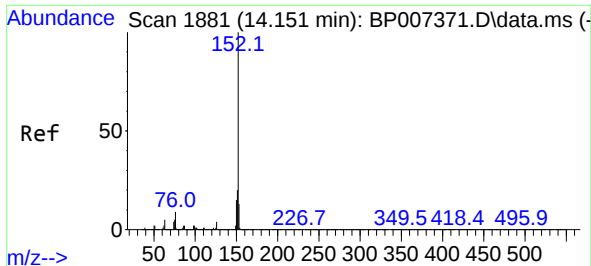


#48
2-Nitroaniline
Concen: 65.17 ng
RT: 13.522 min Scan# 1774
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



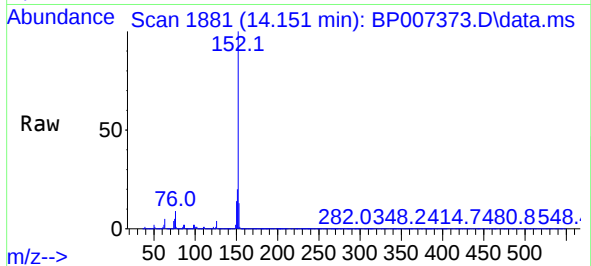
Tgt Ion: 65 Resp: 512195
Ion Ratio Lower Upper
65 100
92 76.4 57.7 86.5
138 128.5 92.1 138.1





#49
Acenaphthylene
Concen: 57.95 ng
RT: 14.151 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

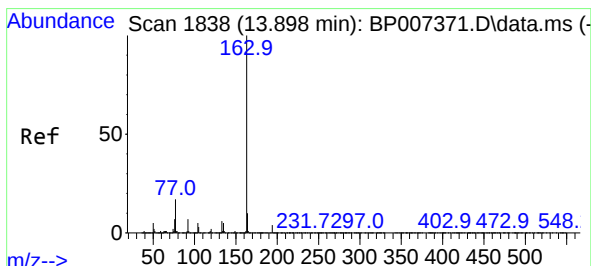
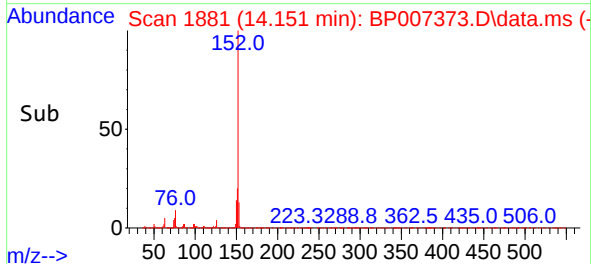
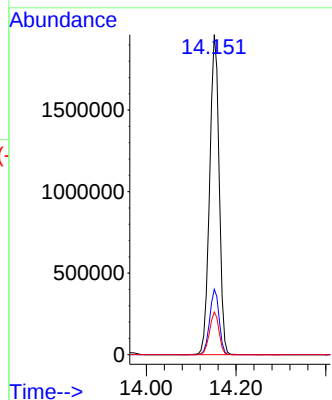


Tgt Ion:152 Resp: 2877221

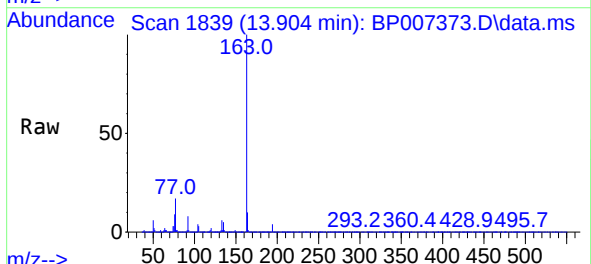
Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.2	24.2
153	13.4	10.6	16.0

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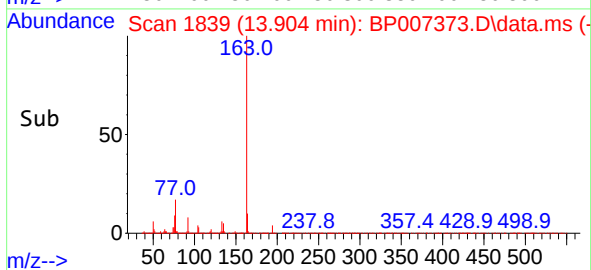
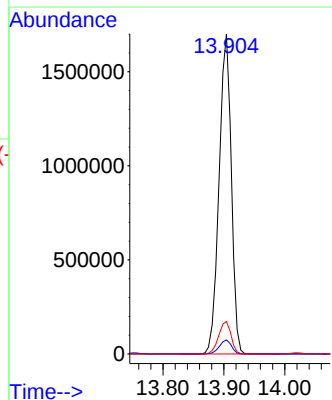


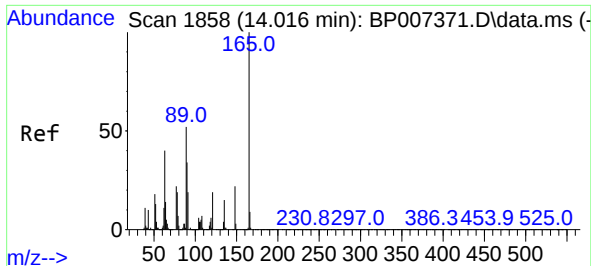
#50
Dimethylphthalate
Concen: 58.75 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



Tgt Ion:163 Resp: 2364199

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.2	8.2	12.2





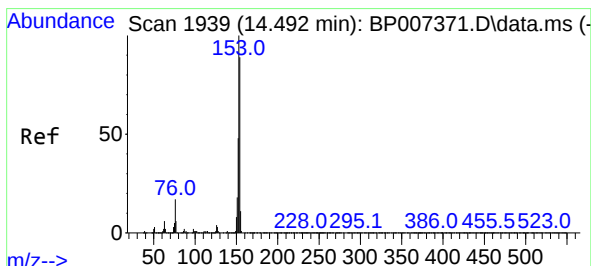
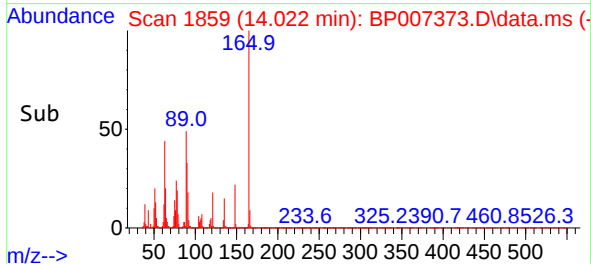
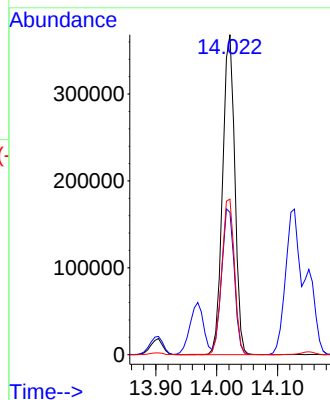
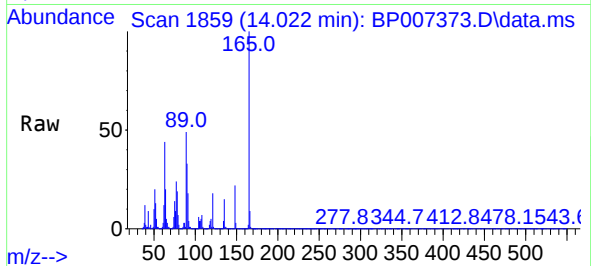
#51
2,6-Dinitrotoluene
Concen: 62.41 ng
RT: 14.022 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:	165	Resp:	512945
Ion Ratio	Lower	Upper	
165	100		
63	44.5	41.3	61.9
89	48.6	44.8	67.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

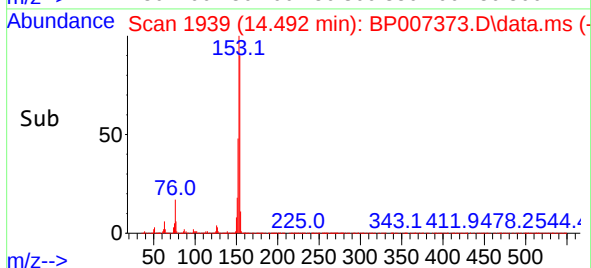
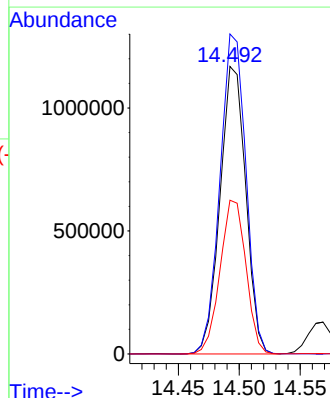
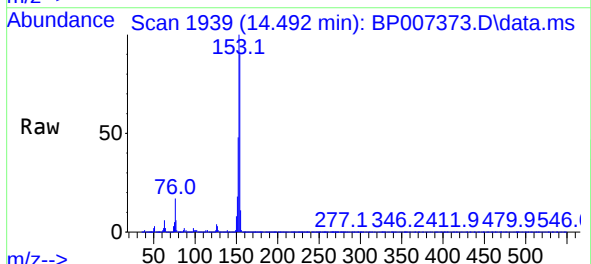
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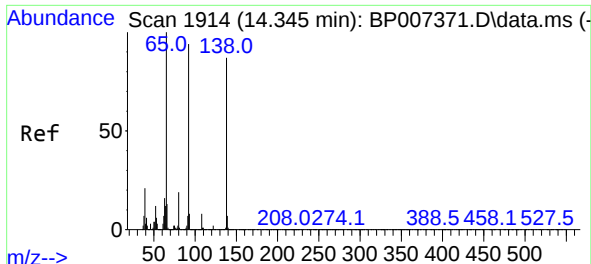
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#52
Acenaphthene
Concen: 57.13 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:	154	Resp:	1718520
Ion Ratio	Lower	Upper	
154	100		
153	111.3	89.4	134.2
152	53.5	43.0	64.4





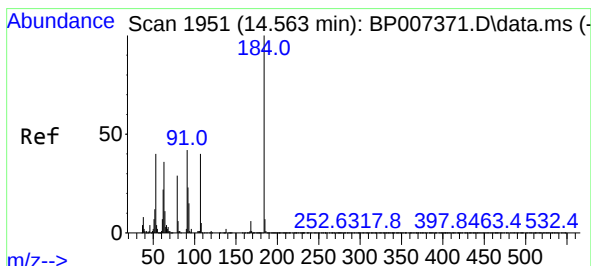
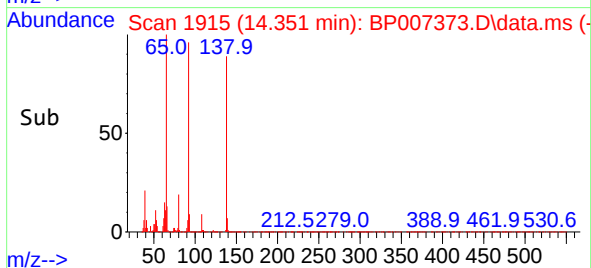
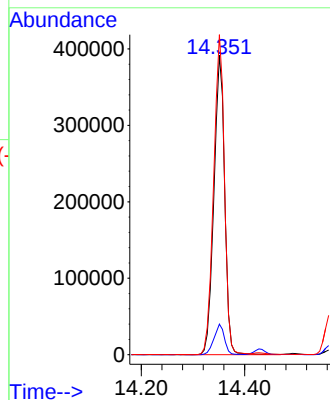
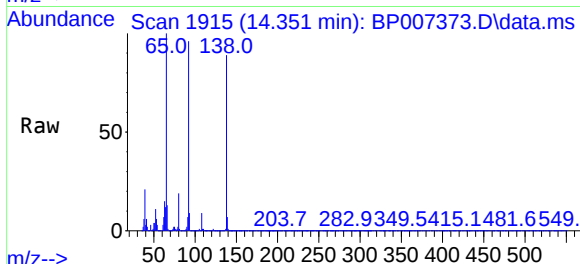
#53
3-Nitroaniline
Concen: 63.51 ng
RT: 14.351 min Scan# 1915
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:138 Resp: 564401
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 106.8 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

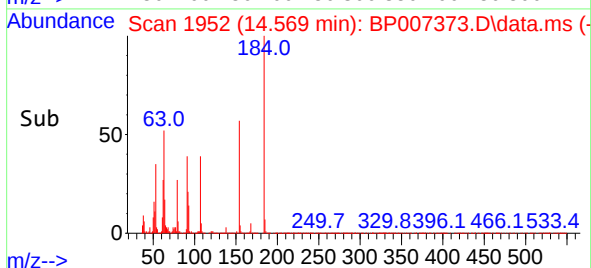
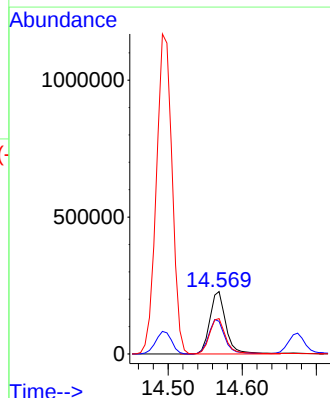
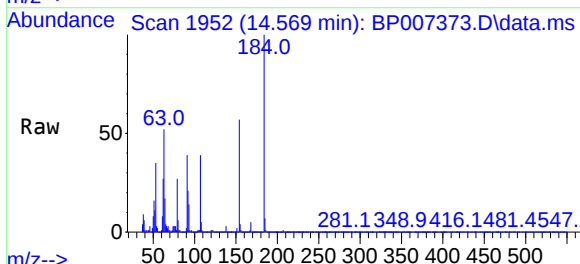
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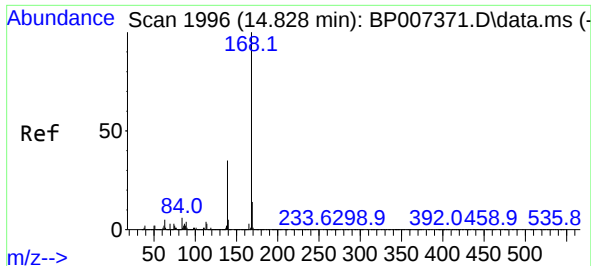
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#54
2,4-Dinitrophenol
Concen: 72.44 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

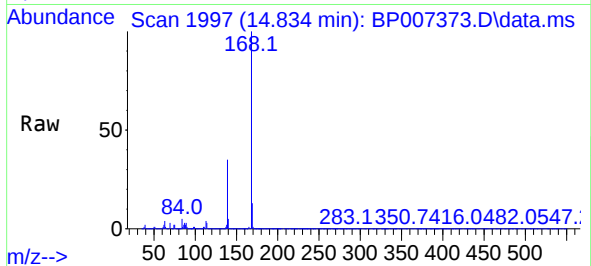
Tgt Ion:184 Resp: 342995
Ion Ratio Lower Upper
184 100
63 52.3 47.0 70.6
154 56.7 52.3 78.5





#55
Dibenzofuran
Concen: 56.59 ng
RT: 14.834 min Scan# 1997
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

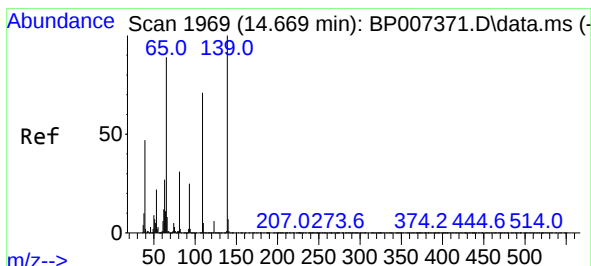
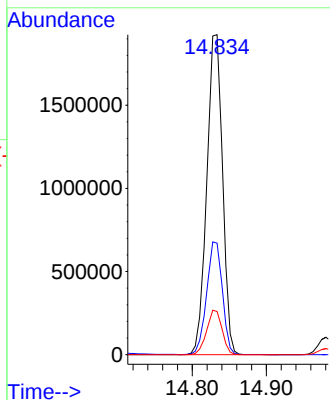
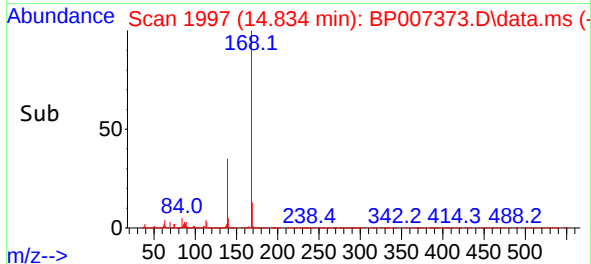
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



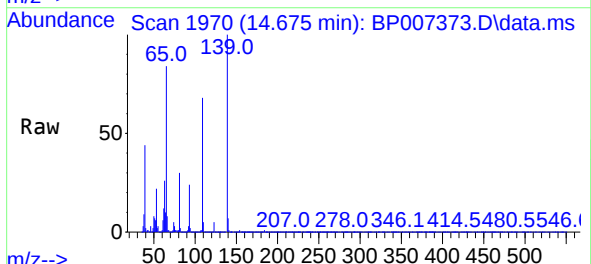
Tgt Ion:168 Resp: 2840132
Ion Ratio Lower Upper
168 100
139 34.9 31.0 46.6
169 13.5 10.8 16.2

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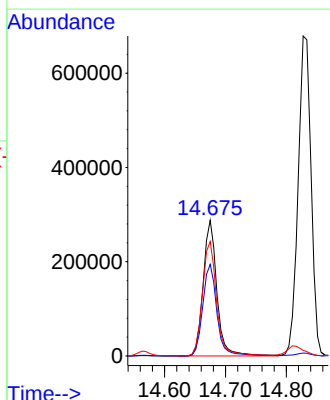
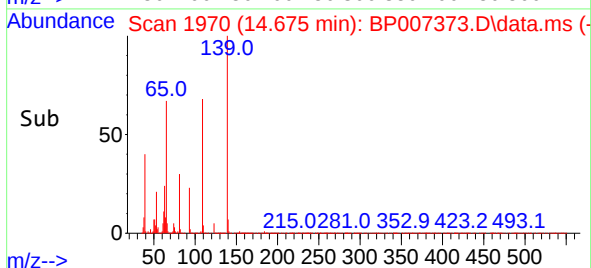
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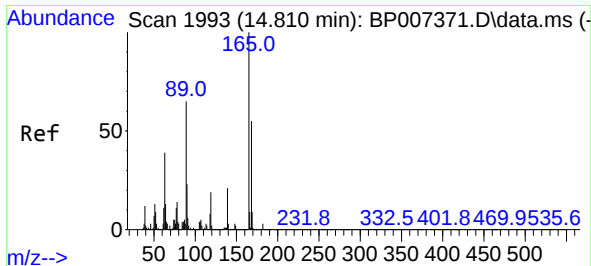


#56
4-Nitrophenol
Concen: 62.20 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



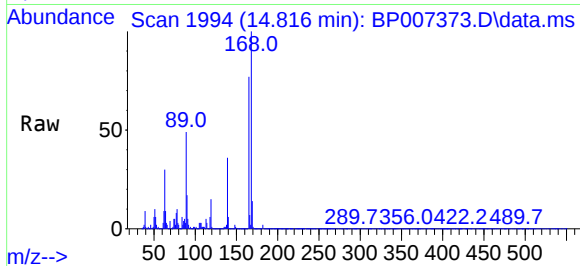
Tgt Ion:139 Resp: 448753
Ion Ratio Lower Upper
139 100
109 67.6 72.3 112.3#
65 84.4 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 64.76 ng
RT: 14.816 min Scan# 1994
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

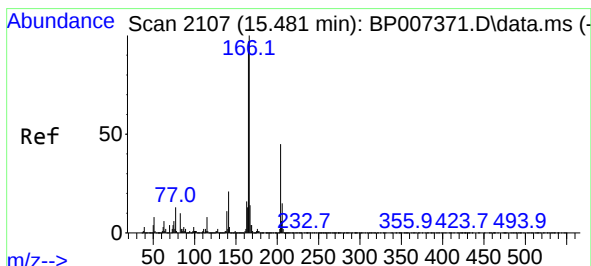
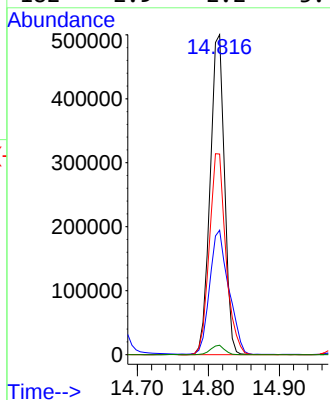
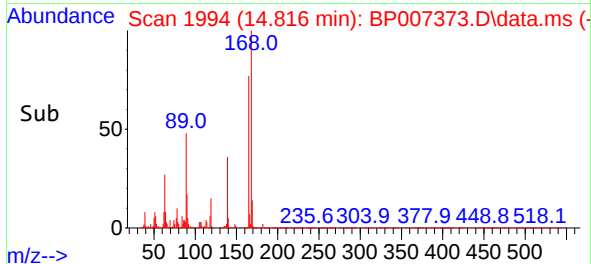
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



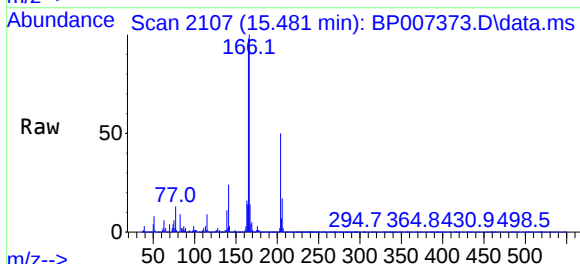
Tgt Ion:165 Resp: 702431
Ion Ratio Lower Upper
165 100
63 38.9 32.3 48.5
89 62.7 55.9 83.9
182 2.9 2.2 3.4

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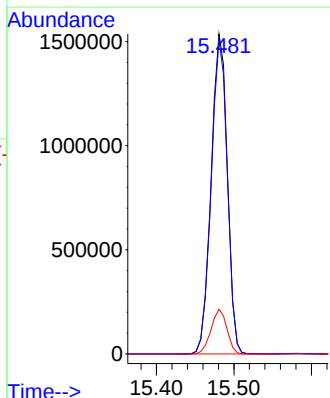
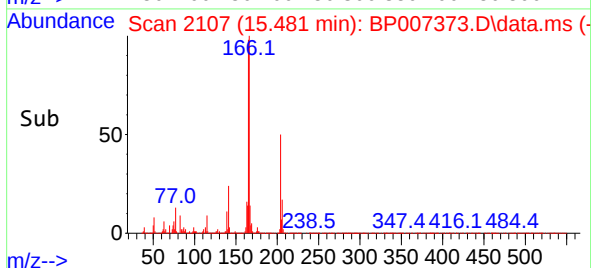
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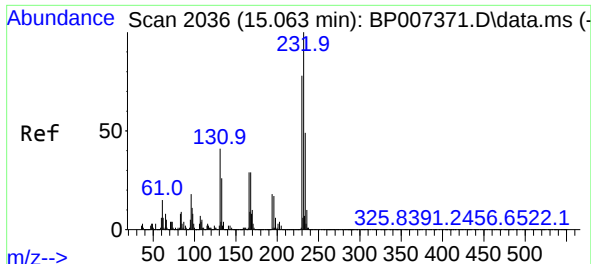


#58
Fluorene
Concen: 57.44 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



Tgt Ion:166 Resp: 2227028
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.9 10.5 15.7





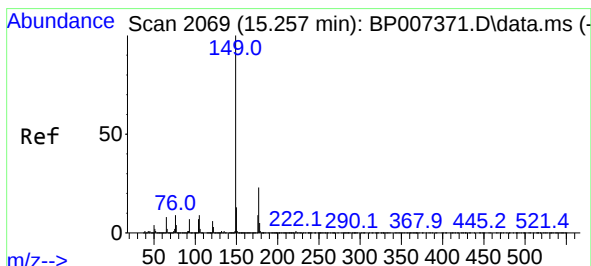
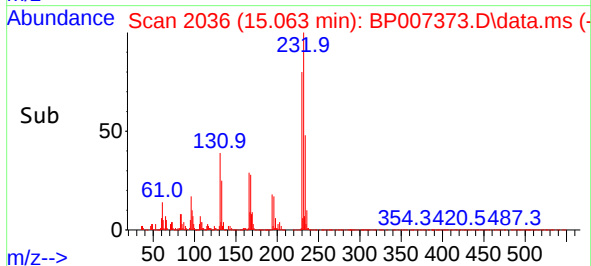
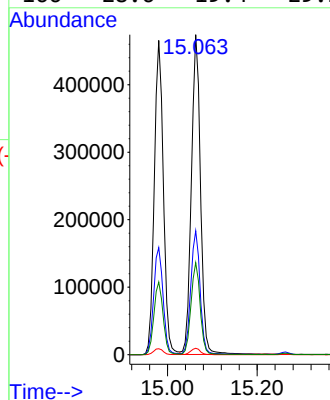
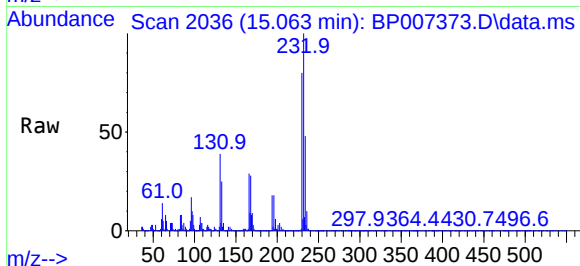
#59
2,3,4,6-Tetrachlorophenol
Concen: 60.68 ng
RT: 15.063 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:232 Resp: 670747
Ion Ratio Lower Upper
232 100
131 39.6 32.2 48.4
130 2.1 2.0 3.0
166 28.6 19.4 29.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

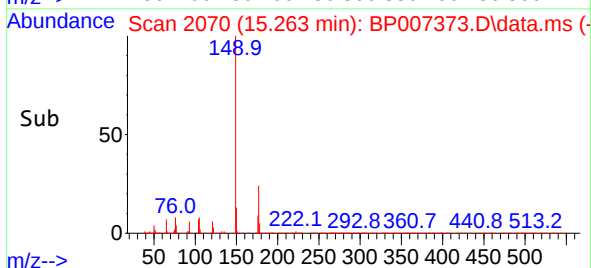
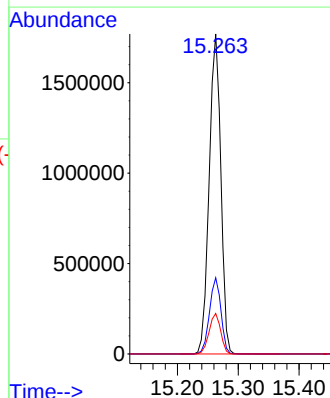
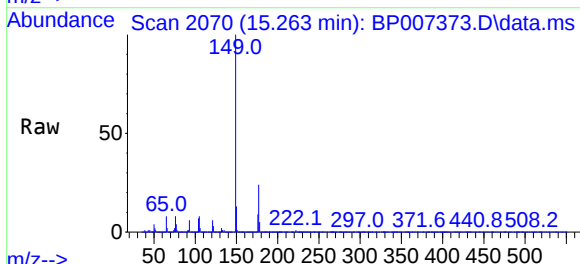
Manual Integrations
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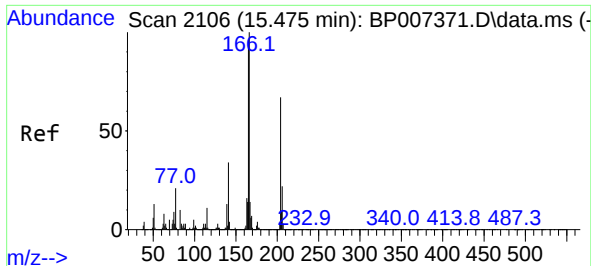
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#60
Diethylphthalate
Concen: 60.14 ng
RT: 15.263 min Scan# 2070
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

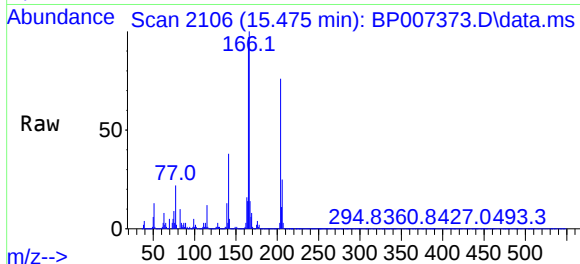
Tgt Ion:149 Resp: 2344814
Ion Ratio Lower Upper
149 100
177 23.8 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 59.37 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

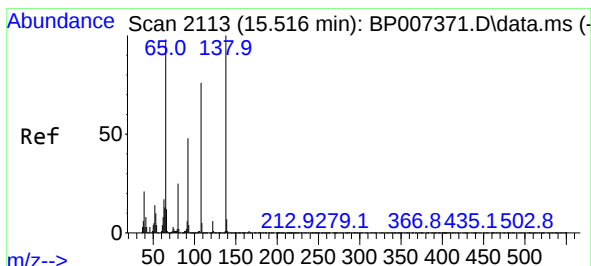
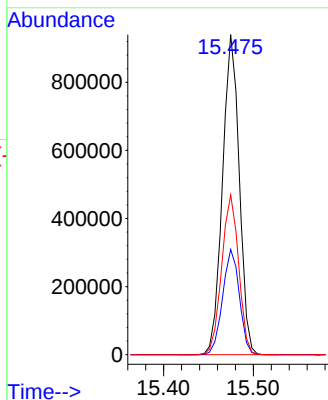
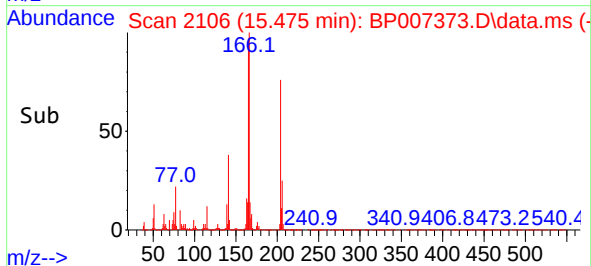
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



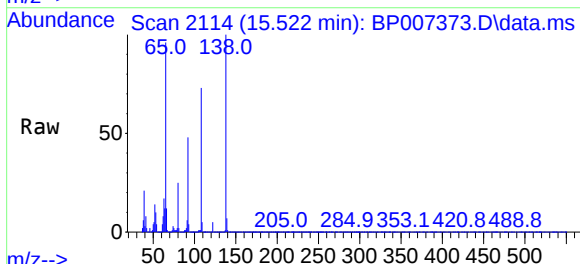
Tgt Ion:204 Resp: 1216388
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 50.0 48.6 73.0

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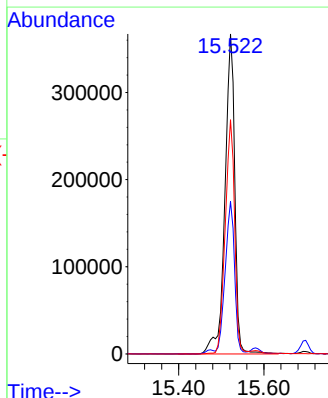
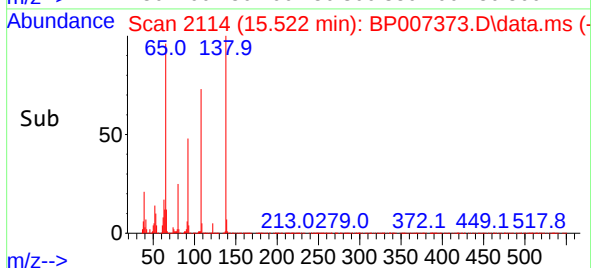
mohammad
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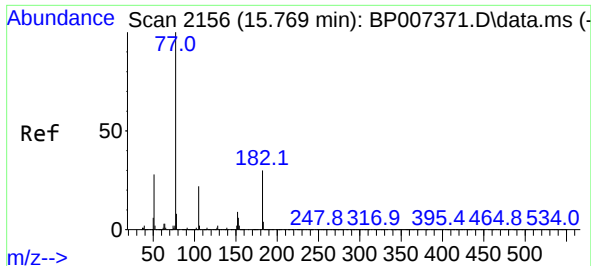


#62
4-Nitroaniline
Concen: 65.98 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



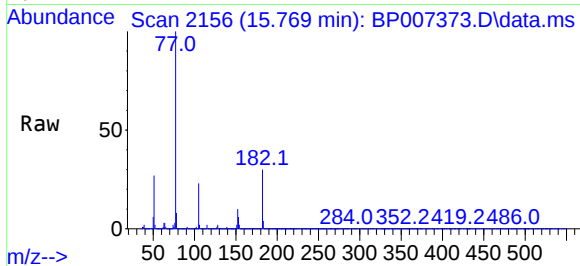
Tgt Ion:138 Resp: 589730
Ion Ratio Lower Upper
138 100
92 47.6 31.2 71.2
108 73.2 78.6 118.6#





#63
Azobenzene
Concen: 59.66 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

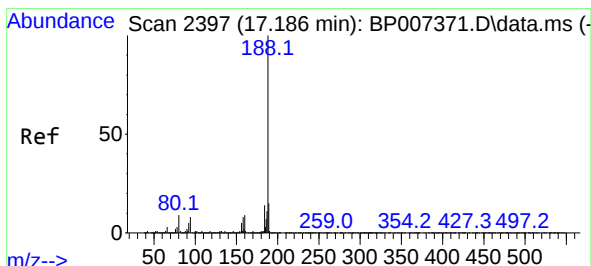
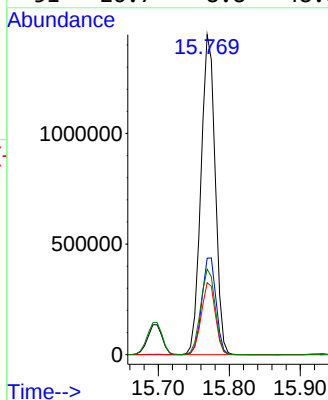
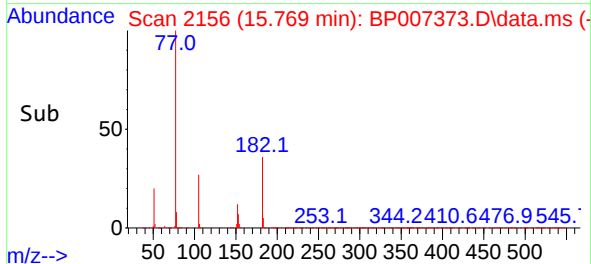
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



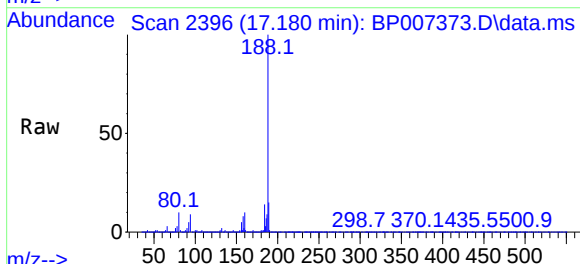
Tgt Ion: 77 Resp: 2015771
Ion Ratio Lower Upper
77 100
182 30.2 6.0 46.0
105 22.5 0.0 38.8
51 26.7 8.8 48.8

Manual Integrations
APPROVED

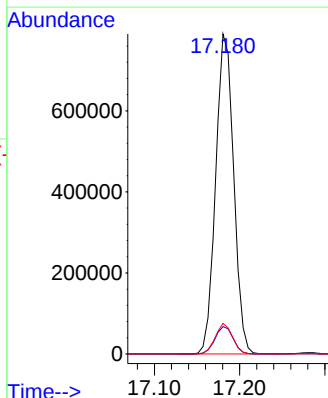
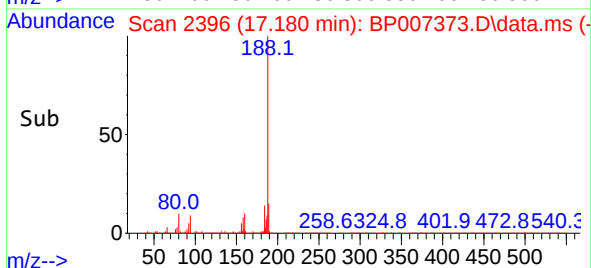
mohammad
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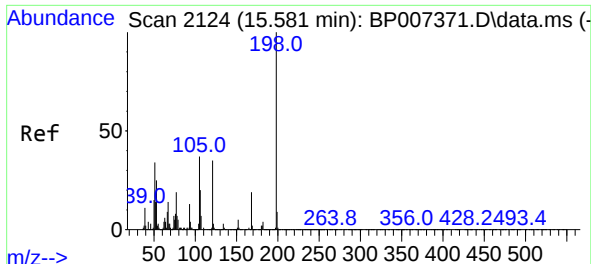


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.180 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



Tgt Ion: 188 Resp: 1158265
Ion Ratio Lower Upper
188 100
94 8.6 5.6 8.4#
80 9.5 6.3 9.5#





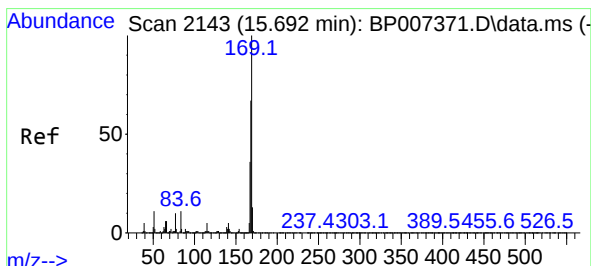
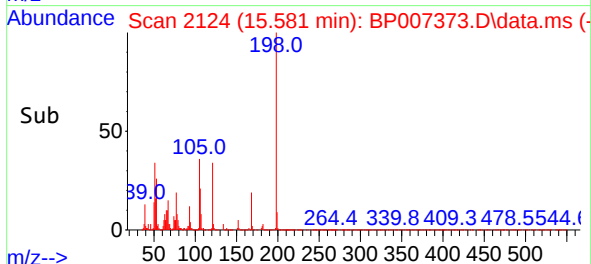
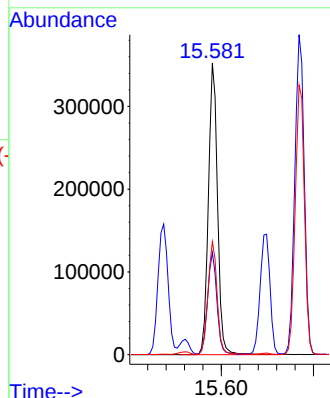
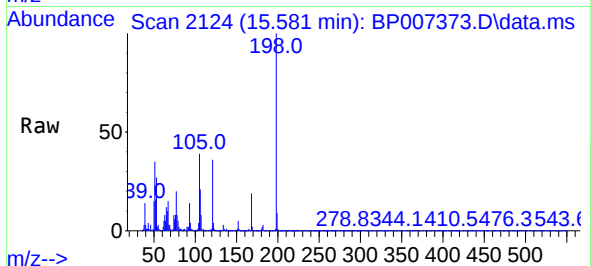
#65
4,6-Dinitro-2-methylphenol
Concen: 70.35 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:198 Resp: 489020
Ion Ratio Lower Upper
198 100
51 35.0 14.0 54.0
105 38.8 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

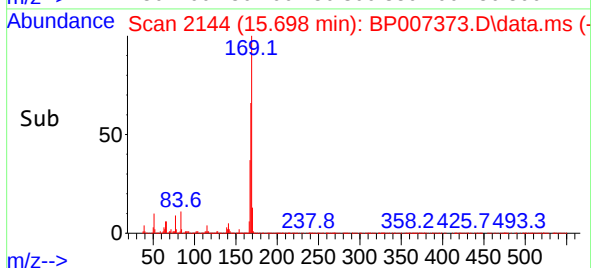
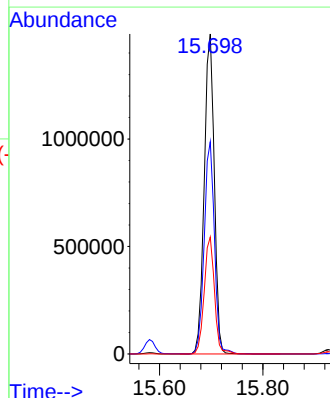
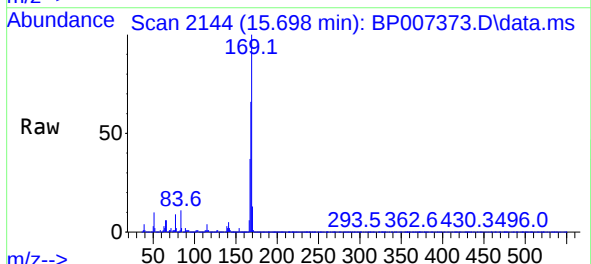
Manual Integrations
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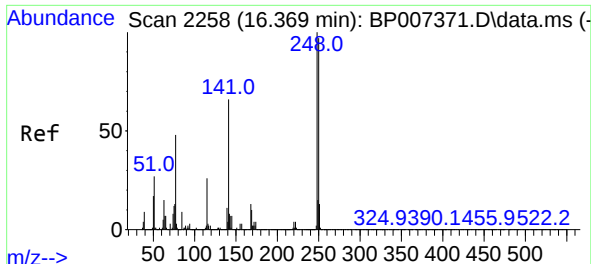
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 58.17 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

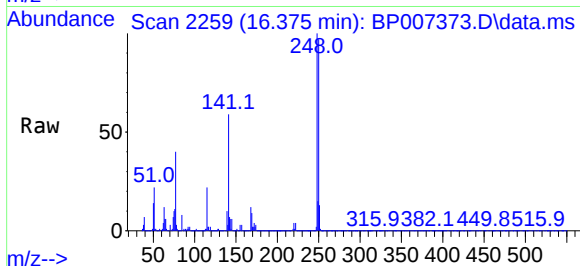
Tgt Ion:169 Resp: 2004870
Ion Ratio Lower Upper
169 100
168 66.3 54.4 81.6
167 36.6 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 61.32 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

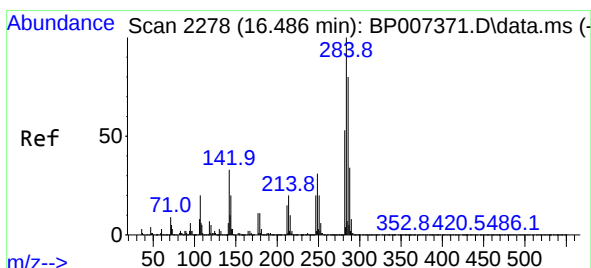
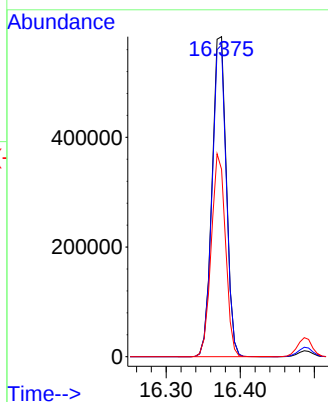
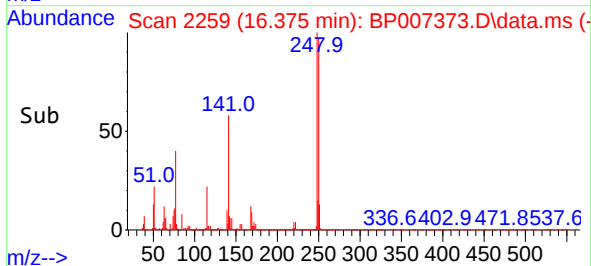
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



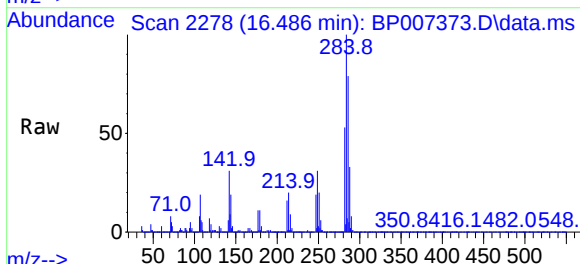
Tgt Ion:248 Resp: 778423
Ion Ratio Lower Upper
248 100
250 97.4 79.8 119.8
141 58.6 57.8 86.6

Manual Integrations
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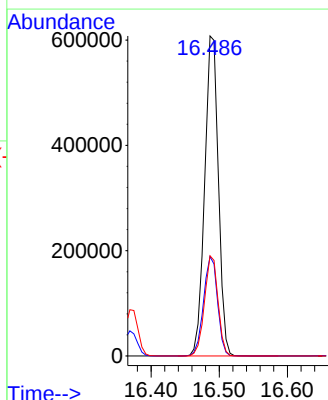
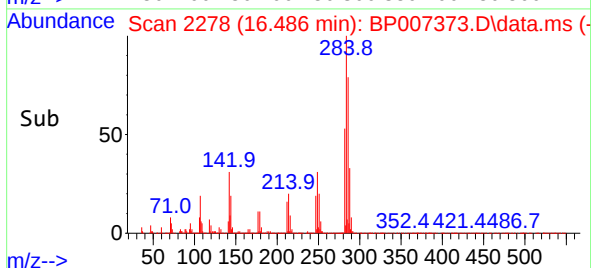
mohammad
10/11/2021 2:11:53 PM

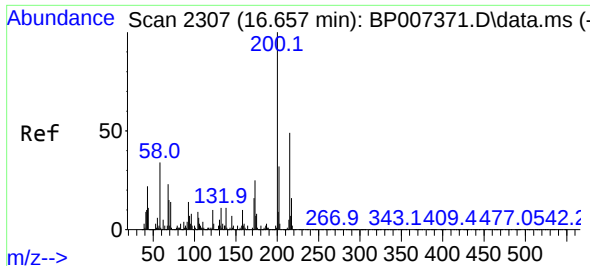


#68
Hexachlorobenzene
Concen: 60.62 ng
RT: 16.486 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



Tgt Ion:284 Resp: 850457
Ion Ratio Lower Upper
284 100
142 31.1 26.9 40.3
249 31.3 24.5 36.7





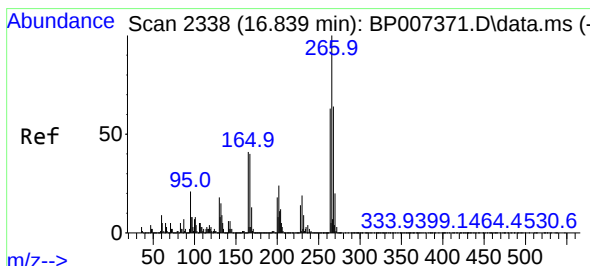
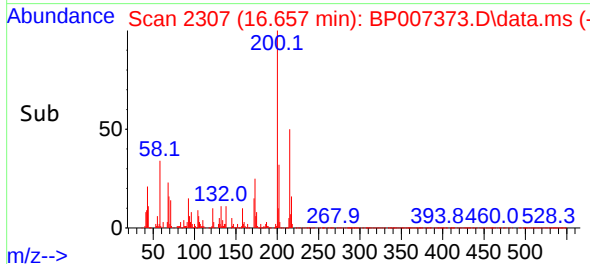
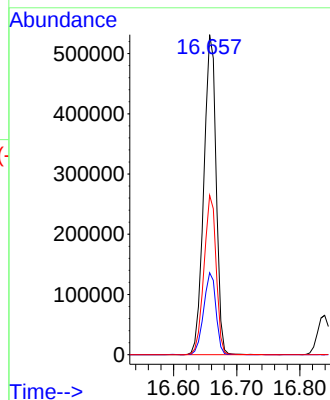
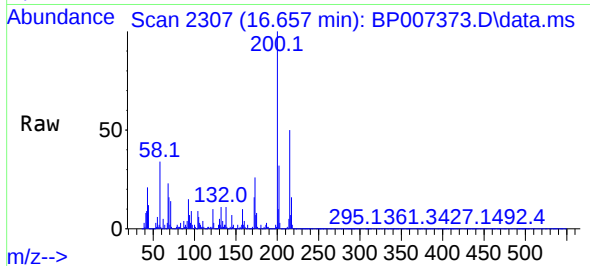
#69
Atrazine
Concen: 59.14 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:200 Resp: 718406
Ion Ratio Lower Upper
200 100
173 25.6 4.1 44.1
215 49.8 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

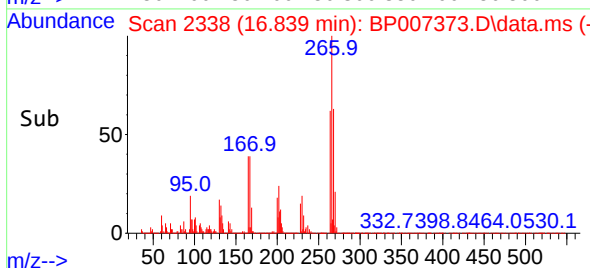
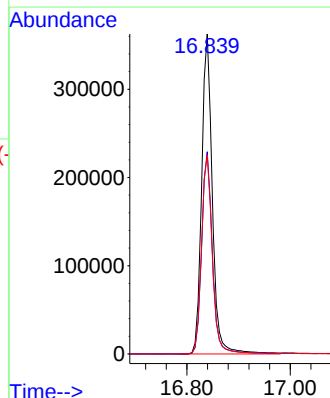
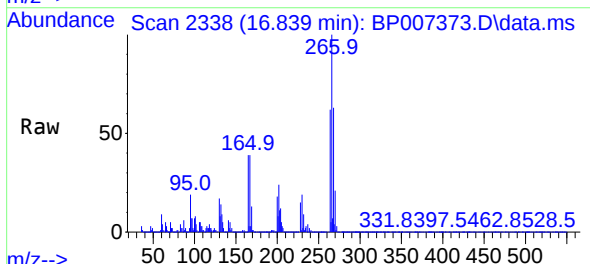
Manual Integrations
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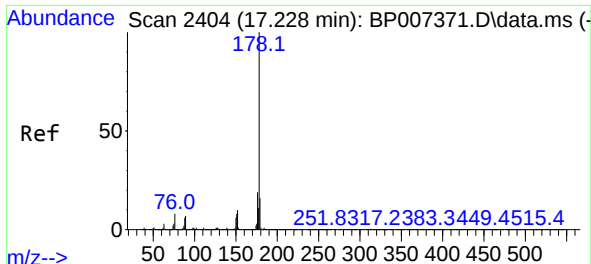
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#70
Pentachlorophenol
Concen: 59.54 ng
RT: 16.839 min Scan# 2338
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:266 Resp: 518723
Ion Ratio Lower Upper
266 100
268 63.2 51.6 77.4
264 62.2 50.3 75.5





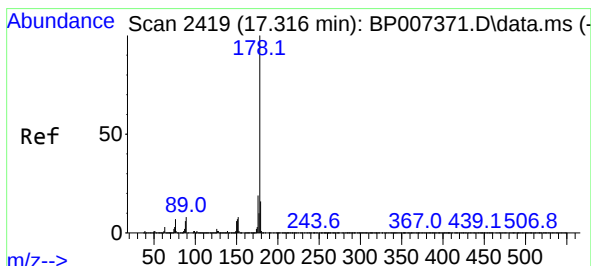
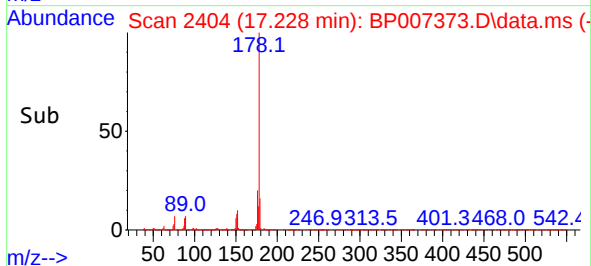
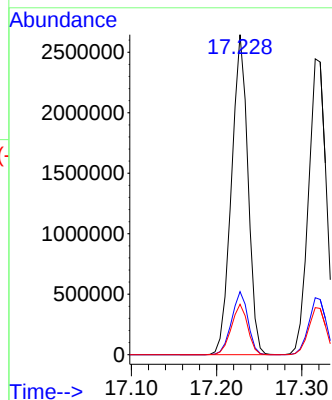
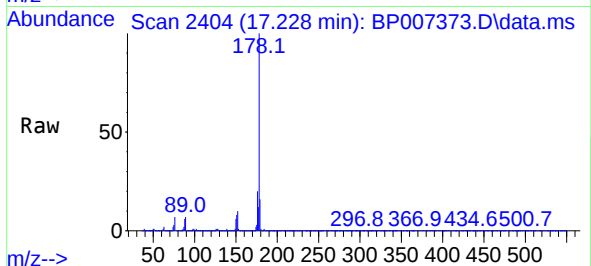
#71
Phenanthrene
Concen: 57.16 ng
RT: 17.228 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:178 Resp: 3550038
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.8 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

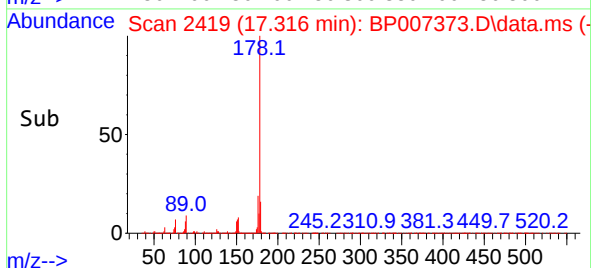
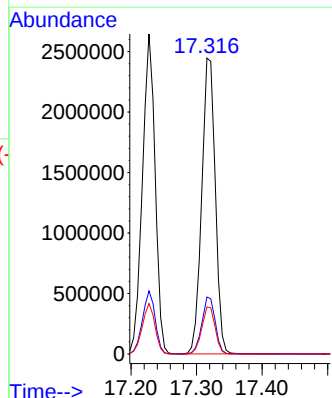
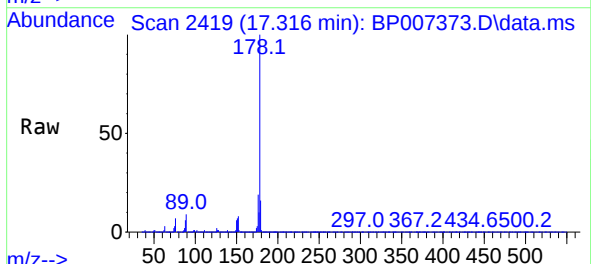
Manual Integrations
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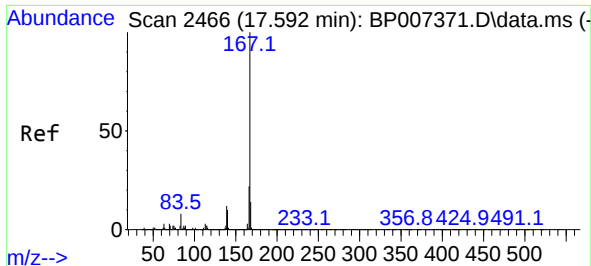
mohammad
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#72
Anthracene
Concen: 58.08 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

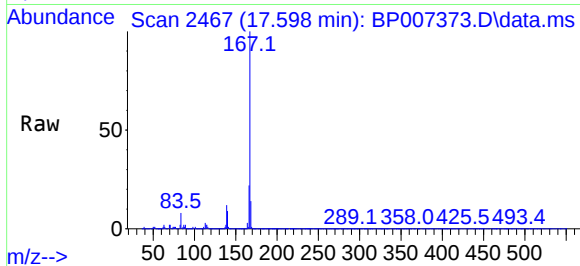
Tgt Ion:178 Resp: 3528691
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.9 12.2 18.2





#73
 Carbazole
 Concen: 58.13 ng
 RT: 17.598 min Scan# 2467
 Delta R.T. 0.006 min
 Lab File: BP007373.D
 Acq: 08 Oct 2021 13:04

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

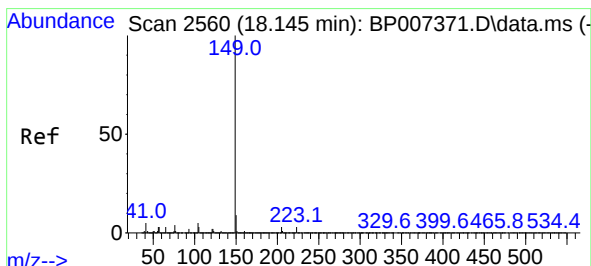
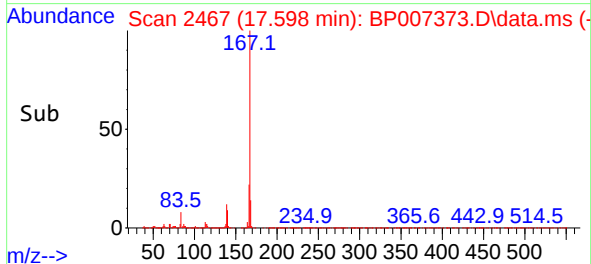
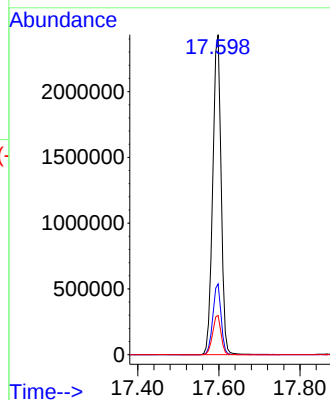


Tgt Ion:167 Resp: 3461001

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.1	25.7
139	12.2	10.7	16.1

Manual Integrations
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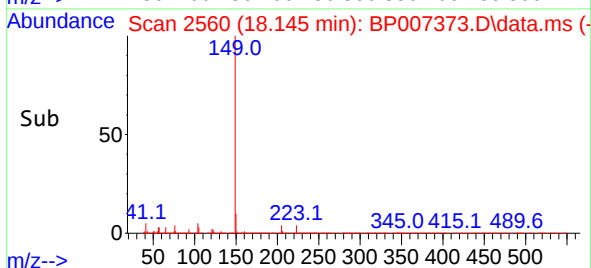
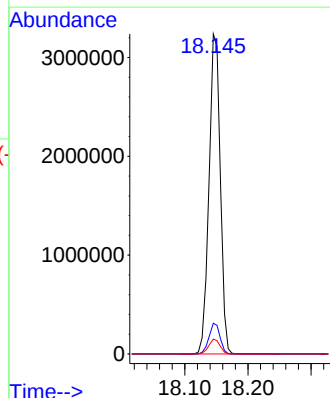
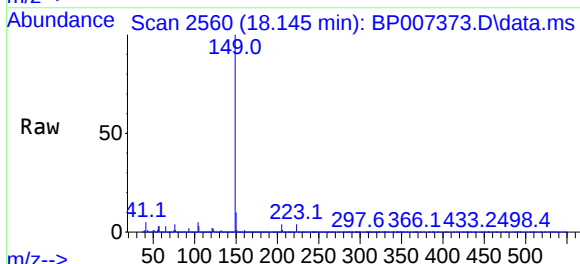
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 10/11/2021 2:11:53 PM

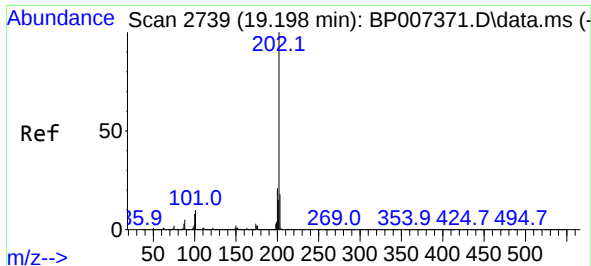


#74
 Di-n-butylphthalate
 Concen: 60.68 ng
 RT: 18.145 min Scan# 2560
 Delta R.T. -0.000 min
 Lab File: BP007373.D
 Acq: 08 Oct 2021 13:04

Tgt Ion:149 Resp: 4003631

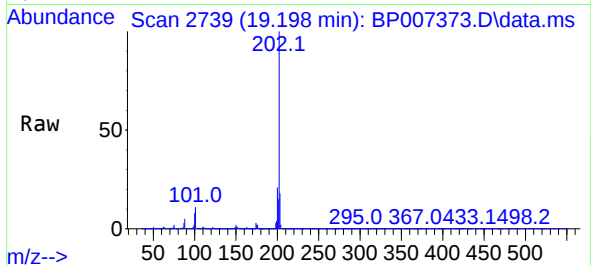
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.3	10.9
104	4.6	4.5	6.7





#75
Fluoranthene
Concen: 57.84 ng
RT: 19.198 min Scan# 2739
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

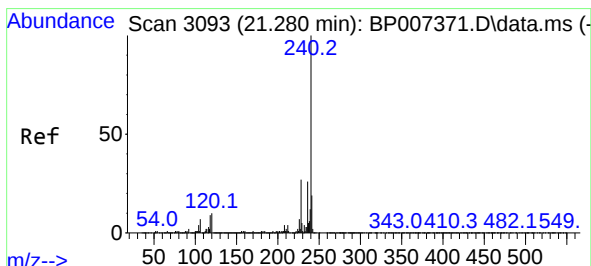
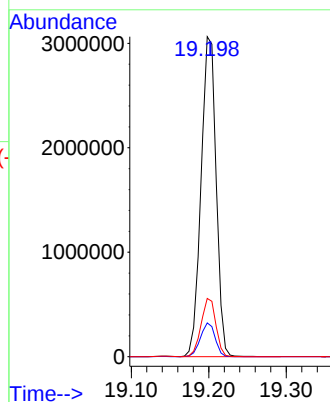
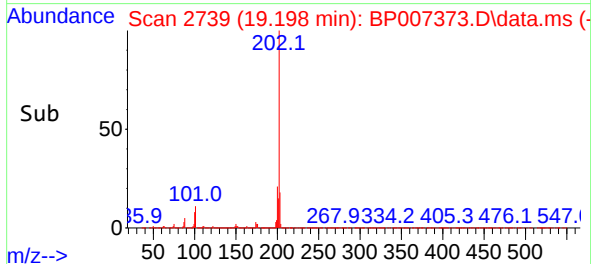
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



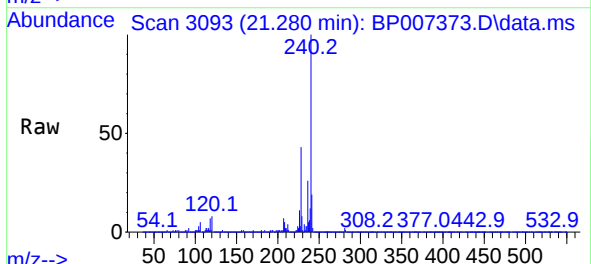
Tgt Ion:202 Resp: 4138298
Ion Ratio Lower Upper
202 100
101 10.5 0.0 27.6
203 18.2 0.0 37.8

Manual Integrations
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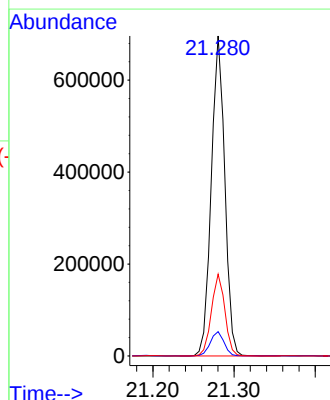
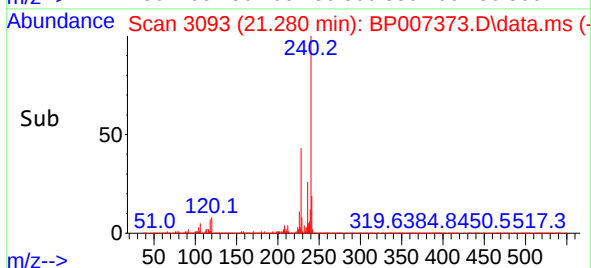
mohammad
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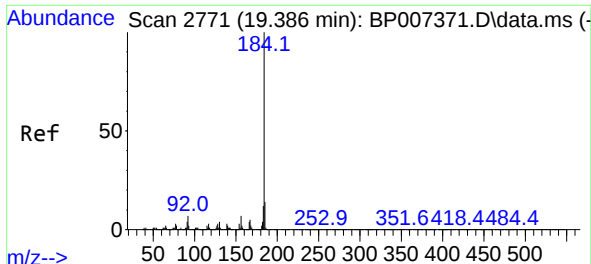


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.280 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



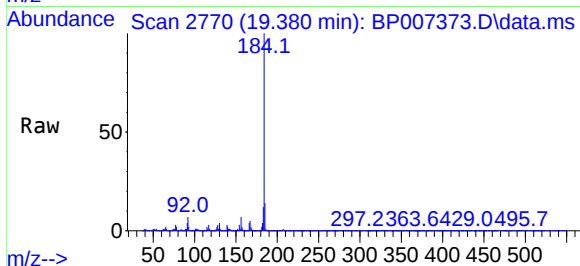
Tgt Ion:240 Resp: 801128
Ion Ratio Lower Upper
240 100
120 7.6 6.5 9.7
236 25.6 20.6 31.0





#77
Benzidine
Concen: 72.09 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

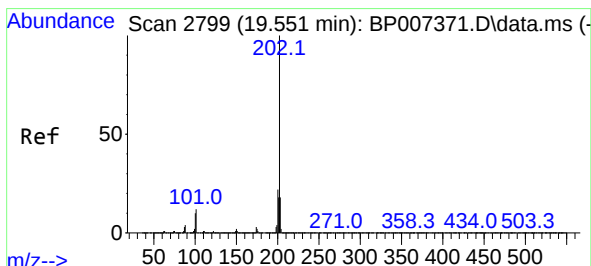
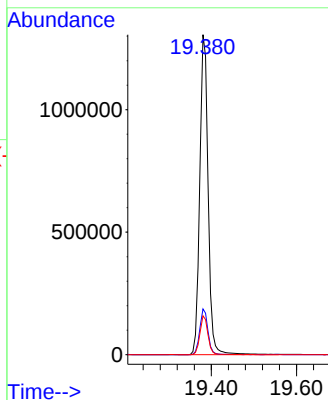
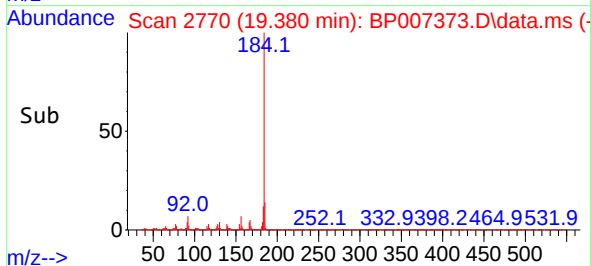
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



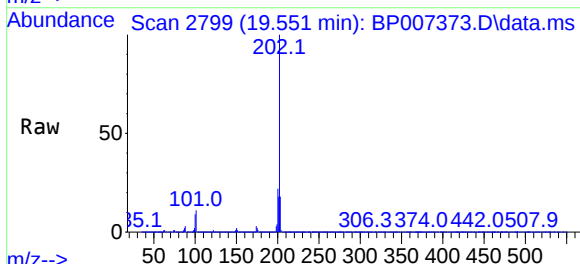
Tgt Ion:184 Resp: 1774814
Ion Ratio Lower Upper
184 100
185 14.3 11.0 16.4
183 12.2 9.5 14.3

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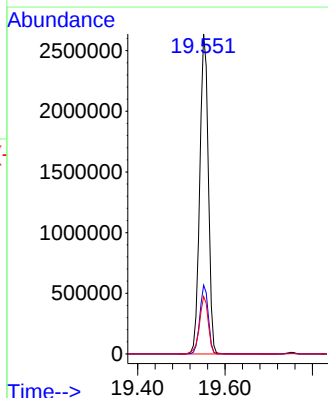
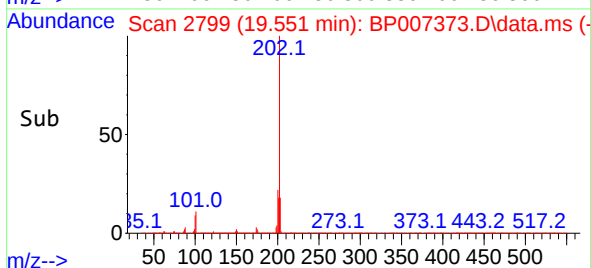
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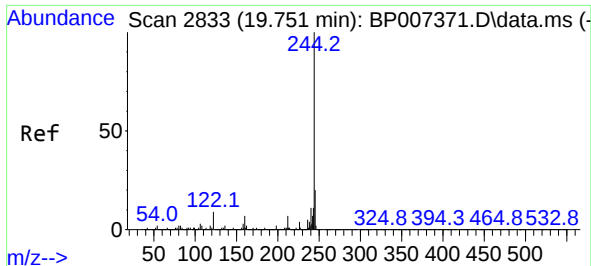


#78
Pyrene
Concen: 68.18 ng
RT: 19.551 min Scan# 2799
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



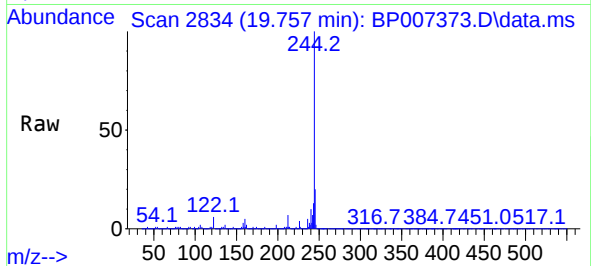
Tgt Ion:202 Resp: 3583794
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.9 14.2 21.2





#79
Terphenyl-d14
Concen: 116.71 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

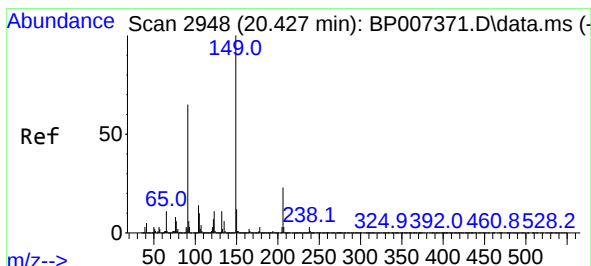
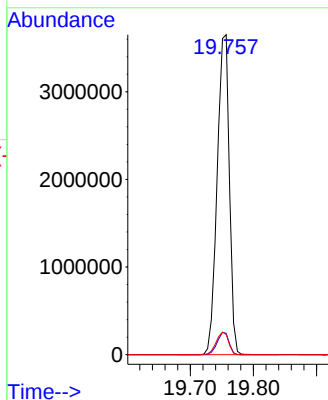
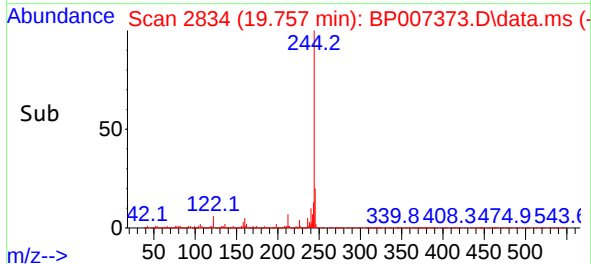
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



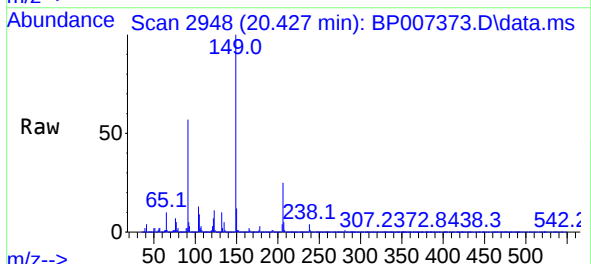
Tgt Ion:244 Resp: 4879458
Ion Ratio Lower Upper
244 100
212 6.7 6.0 9.0
122 6.3 7.1 10.7#

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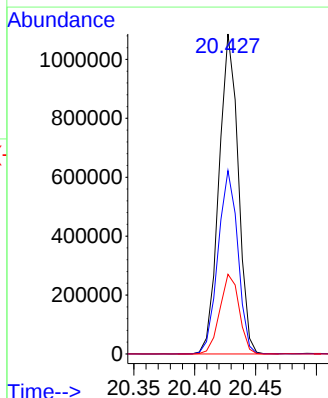
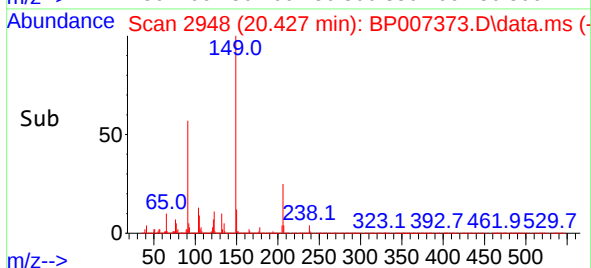
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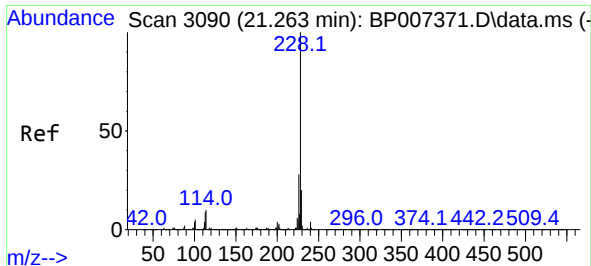


#80
Butylbenzylphthalate
Concen: 56.89 ng
RT: 20.427 min Scan# 2948
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



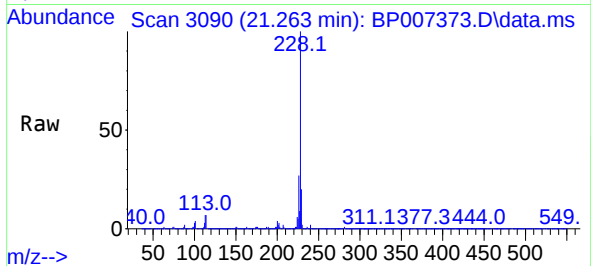
Tgt Ion:149 Resp: 1197425
Ion Ratio Lower Upper
149 100
91 57.3 54.6 81.8
206 24.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 56.94 ng
RT: 21.263 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

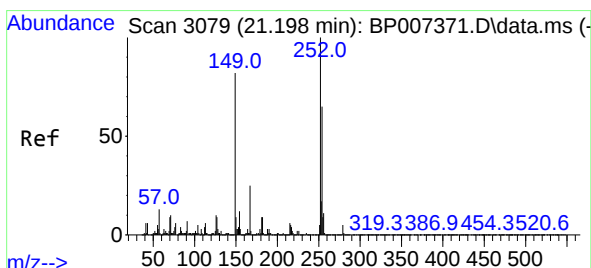
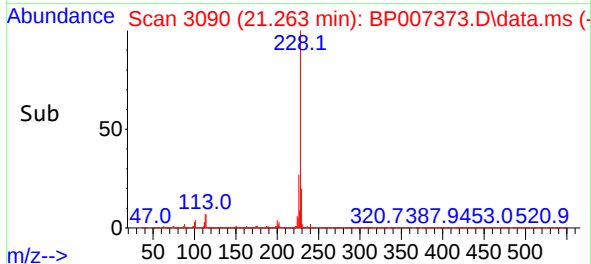
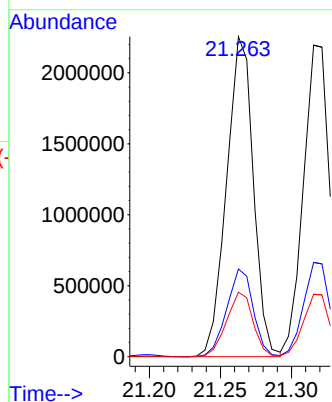
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 2960854
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 20.2 15.8 23.6

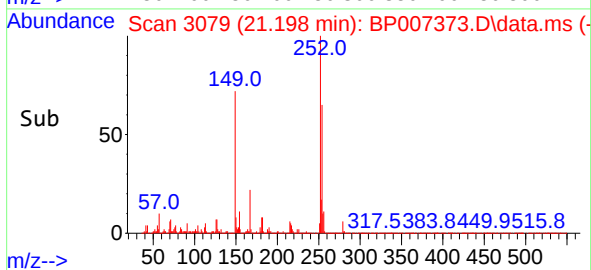
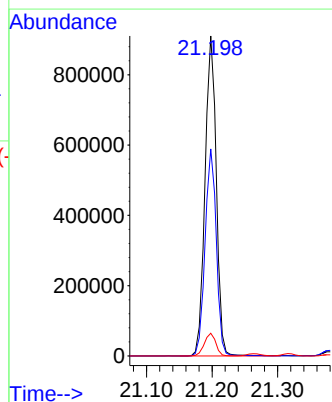
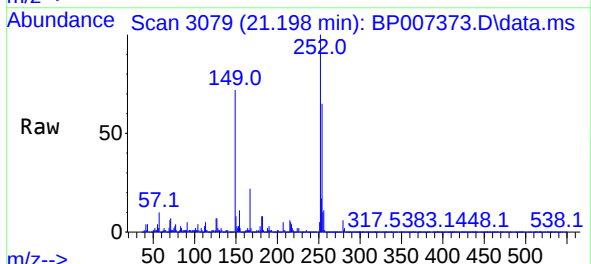
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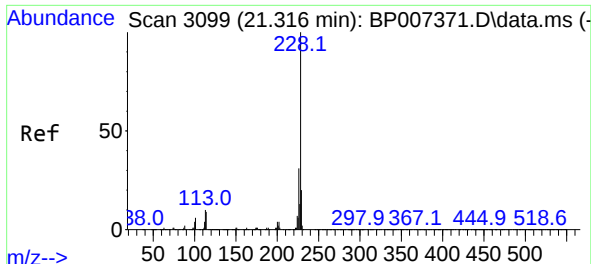
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#82
3,3'-Dichlorobenzidine
Concen: 60.96 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:252 Resp: 1088650
Ion Ratio Lower Upper
252 100
254 64.7 50.6 76.0
126 7.1 7.0 10.6





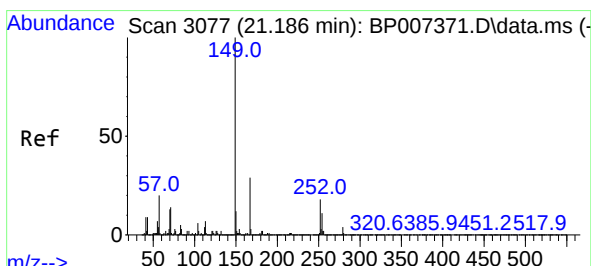
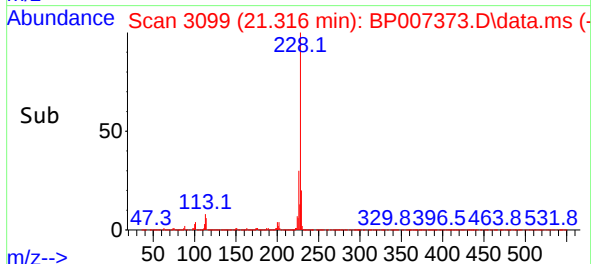
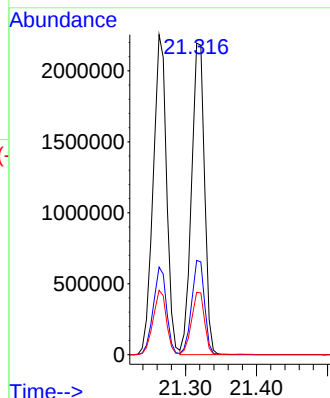
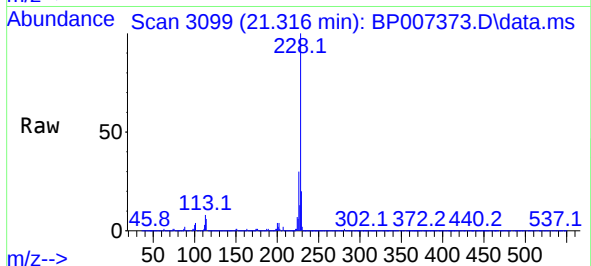
#83
Chrysene
Concen: 56.14 ng
RT: 21.316 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:228 Resp: 2790298
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 20.1 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

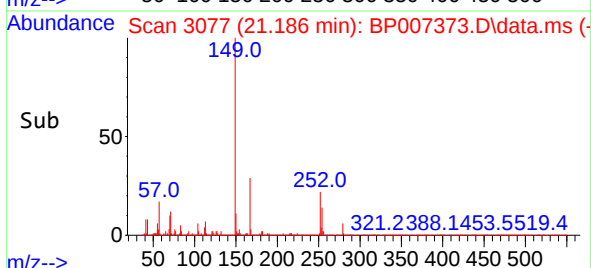
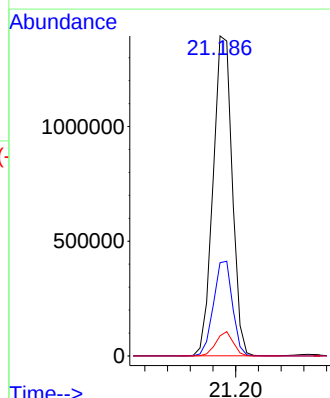
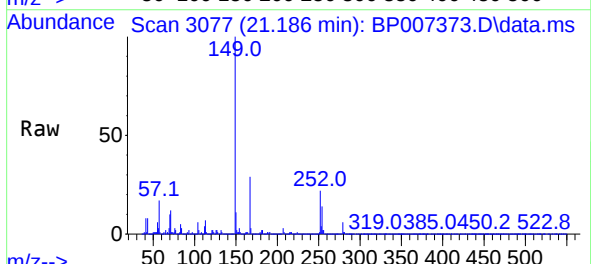
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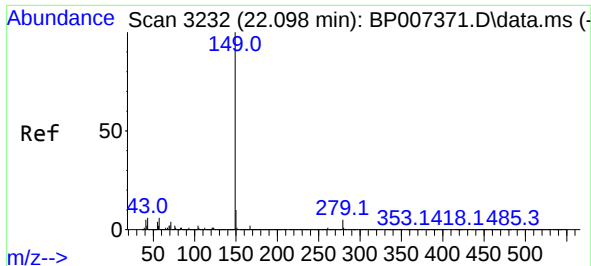
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#84
Bis(2-ethylhexyl)phthalate
Concen: 53.85 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

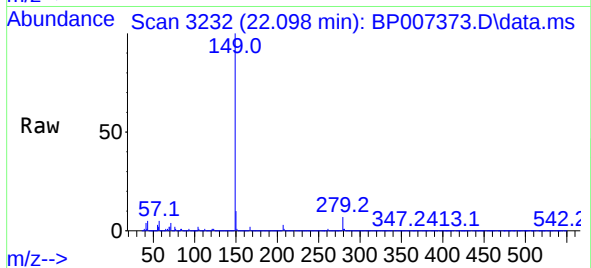
Tgt Ion:149 Resp: 1629479
Ion Ratio Lower Upper
149 100
167 29.1 21.9 32.9
279 6.3 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 55.49 ng
RT: 22.098 min Scan# 3232
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

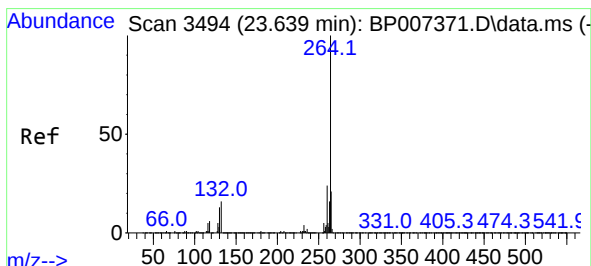
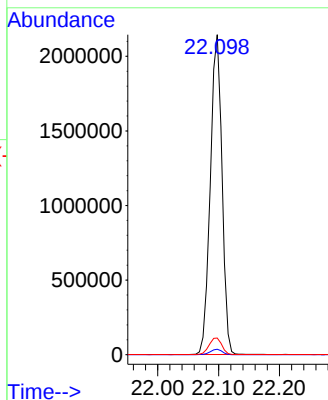
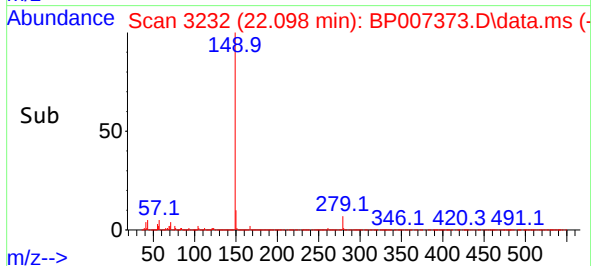
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



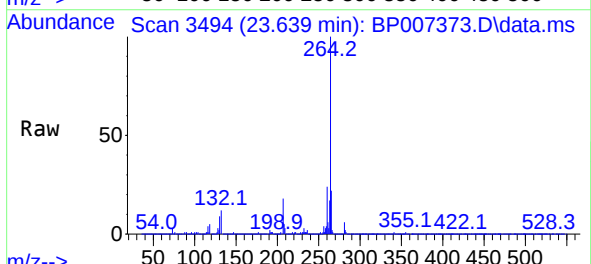
Tgt Ion:149 Resp: 2858824
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 5.7 5.6 8.4

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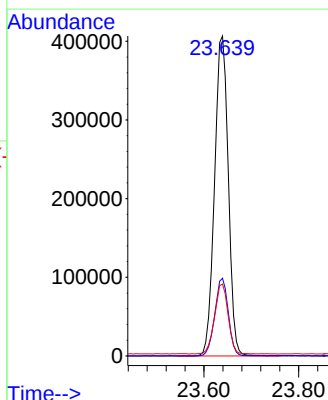
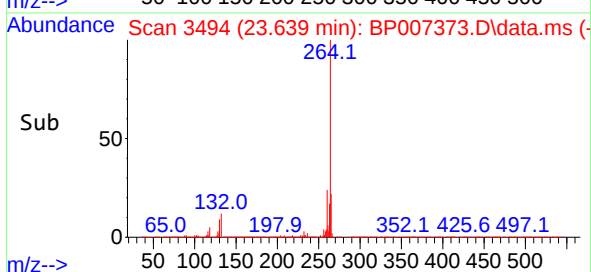
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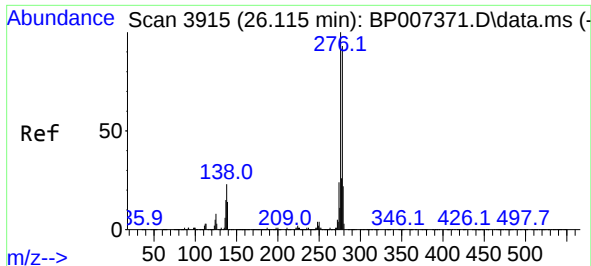


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.639 min Scan# 3494
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04



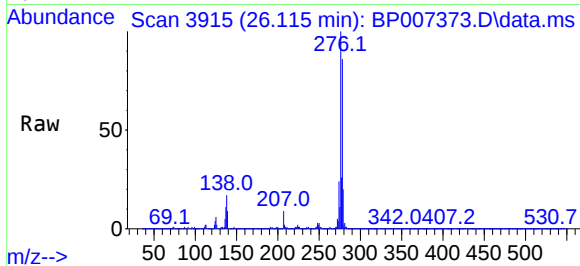
Tgt Ion:264 Resp: 816031
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.4 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 51.52 ng
RT: 26.115 min Scan# 3915
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

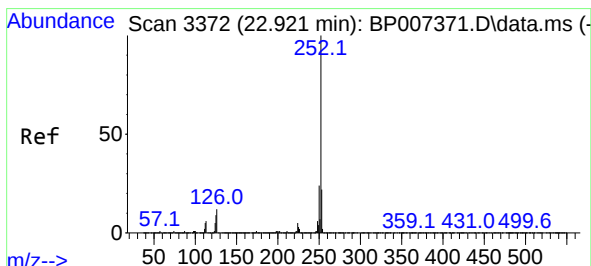
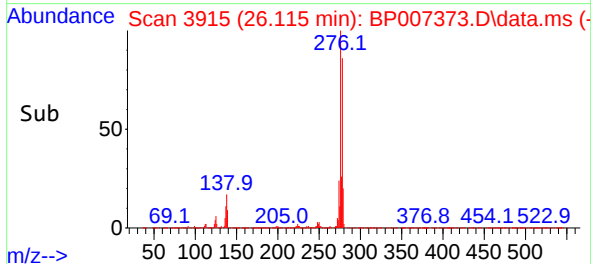
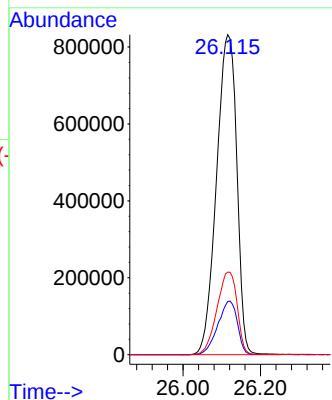


Tgt Ion:276 Resp: 3021281

Ion	Ratio	Lower	Upper
276	100		
138	16.2	15.3	22.9
277	25.8	20.4	30.6

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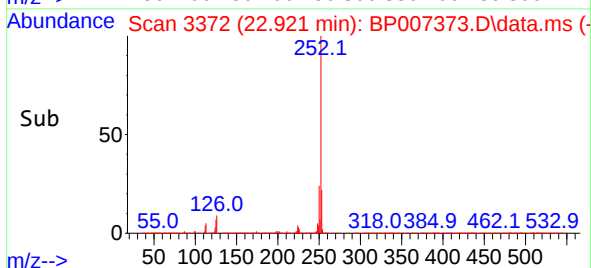
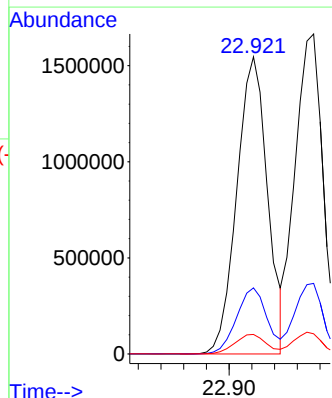
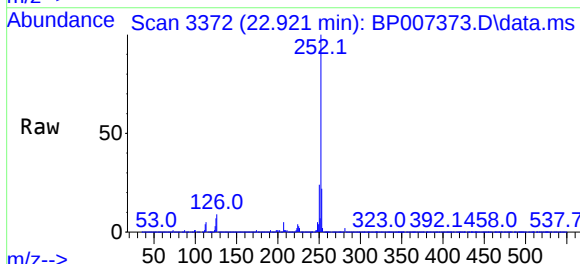
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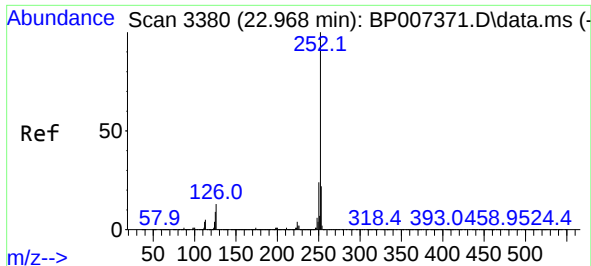


#88
Benzo(b)fluoranthene
Concen: 59.43 ng
RT: 22.921 min Scan# 3372
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:252 Resp: 2898447

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.5	26.3
125	6.5	6.2	9.4





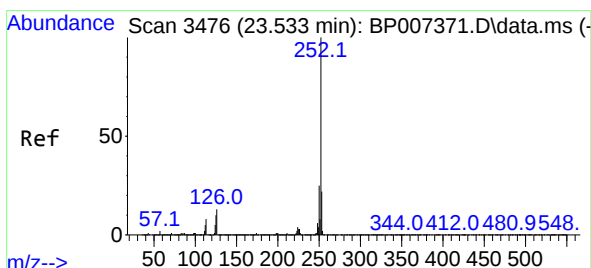
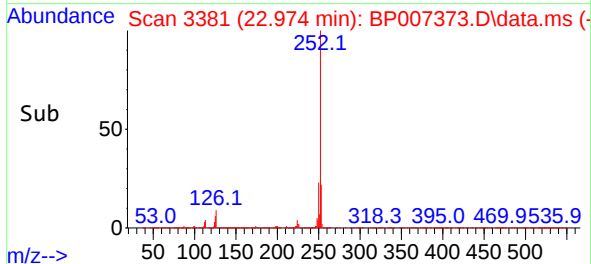
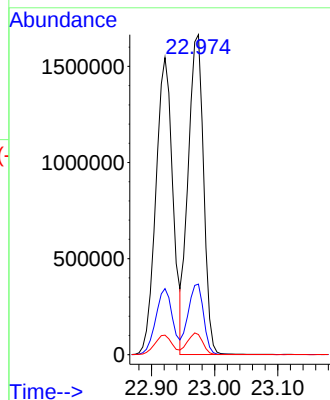
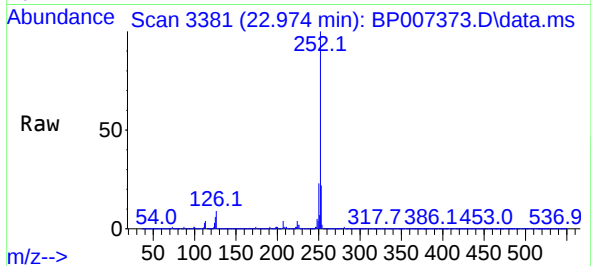
#89
Benzo(k)fluoranthene
Concen: 57.24 ng
RT: 22.974 min Scan# 3381
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:252 Resp: 2826419
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 6.3 6.0 9.0

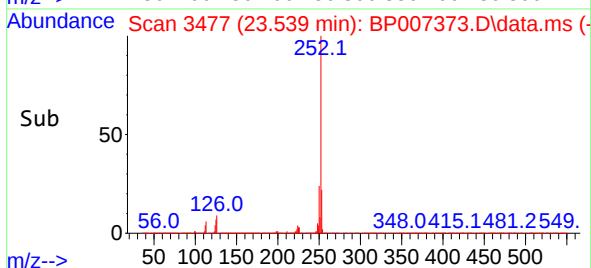
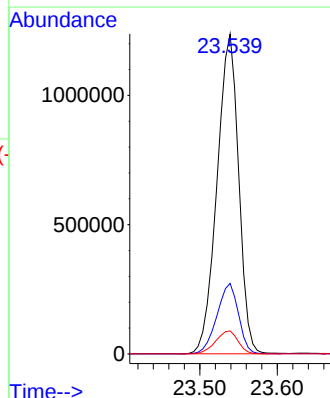
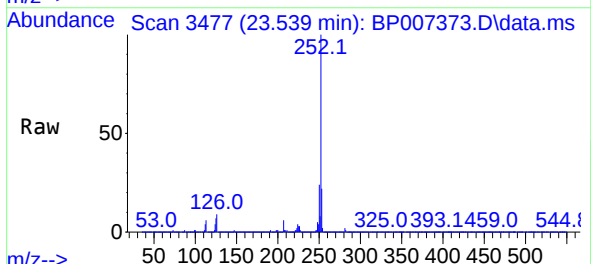
Manual Integrations
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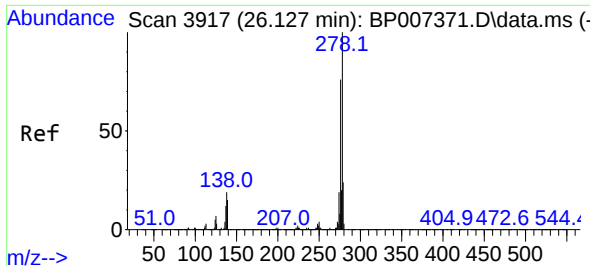
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#90
Benzo(a)pyrene
Concen: 57.84 ng
RT: 23.539 min Scan# 3477
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

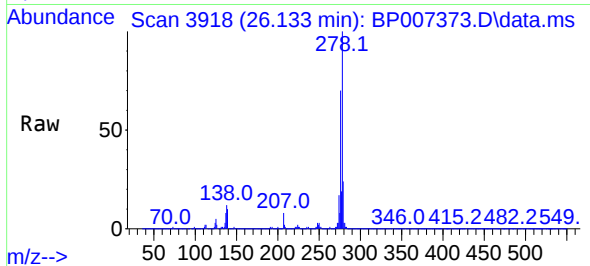
Tgt Ion:252 Resp: 2396476
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 7.2 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 51.87 ng
RT: 26.133 min Scan# 3918
Delta R.T. 0.006 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

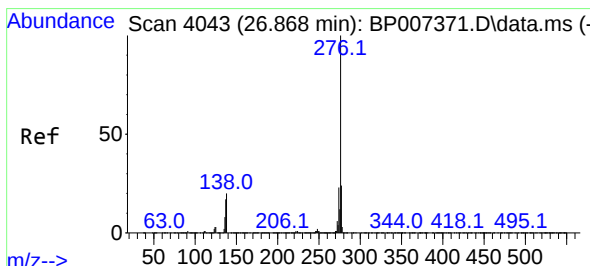
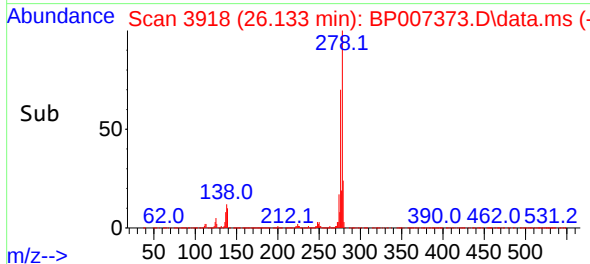
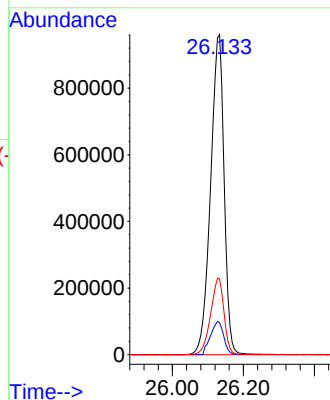
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:278 Resp: 2549143
Ion Ratio Lower Upper
278 100
139 10.0 9.3 13.9
279 23.7 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 49.33 ng
RT: 26.868 min Scan# 4043
Delta R.T. -0.000 min
Lab File: BP007373.D
Acq: 08 Oct 2021 13:04

Tgt Ion:276 Resp: 2365830
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 14.1 12.6 18.8

