

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006279.D
 Acq On : 22 Jul 2021 13:53
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
 APPROVED

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 7/23/2021 11:51:48 AM

Quant Time: Jul 22 14:27:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	391666	20.00	ng	0.00
21) Naphthalene-d8	10.587	136	1502942	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	860270	20.00	ng	0.00
64) Phenanthrene-d10	17.181	188	1646173	20.00	ng	# 0.00
76) Chrysene-d12	21.280	240	1533686	20.00	ng	# 0.00
86) Perylene-d12	23.633	264	1616442	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	3680144	156.54	ng	0.00
7) Phenol-d6	6.987	99	5146637	160.13	ng	0.01
23) Nitrobenzene-d5	8.963	82	4536680	181.77	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	1447101	163.42	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	8577005	151.76	ng	0.00
79) Terphenyl-d14	19.757	244	11304456	147.45	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	765678	77.89	ng	93
3) Pyridine	3.740	79	2260763m	82.62	ng	
4) n-Nitrosodimethylamine	3.658	42	784830	84.58	ng	# 71
6) Aniline	7.146	93	2812383	79.04	ng	98
8) 2-Chlorophenol	7.369	128	2022400	77.91	ng	94
9) Benzaldehyde	6.952	77	1244507	67.25	ng	95
10) Phenol	7.010	94	2547626	79.89	ng	96
11) bis(2-Chloroethyl)ether	7.240	93	1941711	78.62	ng	94
12) 1,3-Dichlorobenzene	7.693	146	2103317	73.96	ng	100
13) 1,4-Dichlorobenzene	7.840	146	2136141	74.09	ng	98
14) 1,2-Dichlorobenzene	8.152	146	2035150	73.70	ng	97
15) Benzyl Alcohol	8.052	79	1881981	81.34	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.340	45	2051825	82.46	ng	94
17) 2-Methylphenol	8.246	107	1664419	78.70	ng	97
18) Hexachloroethane	8.875	117	801608	78.21	ng	93
19) n-Nitroso-di-n-propyla...	8.628	70	1582370	80.37	ng	94
20) 3+4-Methylphenols	8.581	107	2274603	79.85	ng	95
22) Acetophenone	8.628	105	2913177	80.31	ng	# 97
24) Nitrobenzene	9.004	77	2352857	88.67	ng	95
25) Isophorone	9.540	82	4253012	83.53	ng	97
26) 2-Nitrophenol	9.710	139	1027083	103.05	ng	94
27) 2,4-Dimethylphenol	9.775	122	1638791	81.34	ng	100
28) bis(2-Chloroethoxy)met...	10.016	93	2313147	80.47	ng	98
29) 2,4-Dichlorophenol	10.240	162	1726707	83.03	ng	96
30) 1,2,4-Trichlorobenzene	10.451	180	1807016	76.85	ng	97
31) Naphthalene	10.640	128	6067432	76.91	ng	99
32) Benzoic acid	9.969	122	1329937	106.38	ng	98
33) 4-Chloroaniline	10.751	127	2528080	78.73	ng	97
34) Hexachlorobutadiene	10.922	225	1073428	77.00	ng	100
35) Caprolactam	11.587	113	572446m	91.47	ng	
36) 4-Chloro-3-methylphenol	11.887	107	2020066	83.45	ng	96
37) 2-Methylnaphthalene	12.251	142	4204124	76.31	ng	98
38) 1-Methylnaphthalene	12.469	142	3969579	76.19	ng	98
40) 1,2,4,5-Tetrachloroben...	12.616	216	1836525	78.82	ng	97
41) Hexachlorocyclopentadiene	12.598	237	1081182	84.75	ng	99
43) 2,4,6-Trichlorophenol	12.857	196	1279318	87.54	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.928	196	1380051	87.89	ng	#	93
46) 1,1'-Biphenyl	13.269	154	4946444	78.01	ng		97
47) 2-Chloronaphthalene	13.304	162	3840913	78.68	ng		96
48) 2-Nitroaniline	13.516	65	1248108	108.79	ng		96
49) Acenaphthylene	14.151	152	6105448	78.56	ng		99
50) Dimethylphthalate	13.904	163	4669697	77.36	ng		99
51) 2,6-Dinitrotoluene	14.016	165	1100576	92.90	ng		94
52) Acenaphthene	14.492	154	3733287	77.71	ng		100
53) 3-Nitroaniline	14.345	138	1208933	96.32	ng		90
54) 2,4-Dinitrophenol	14.545	184	600942	119.58	ng		93
55) Dibenzofuran	14.828	168	5767506	76.03	ng		97
56) 4-Nitrophenol	14.651	139	1037742	93.18	ng		87
57) 2,4-Dinitrotoluene	14.804	165	1489469	97.45	ng		95
58) Fluorene	15.481	166	4648524	76.50	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.057	232	1157820m	85.16	ng		
60) Diethylphthalate	15.275	149	4844566	77.76	ng		99
61) 4-Chlorophenyl-phenyle...	15.481	204	2182729	75.94	ng		96
62) 4-Nitroaniline	15.516	138	1256040	95.81	ng	#	85
63) Azobenzene	15.775	77	5184925	82.65	ng		93
65) 4,6-Dinitro-2-methylph...	15.563	198	837643	109.37	ng		85
66) n-Nitrosodiphenylamine	15.698	169	4027682	79.74	ng		99
67) 4-Bromophenyl-phenylether	16.375	248	1241972	74.89	ng		92
68) Hexachlorobenzene	16.481	284	1488578	78.27	ng		95
69) Atrazine	16.663	200	1284027	77.84	ng		97
70) Pentachlorophenol	16.828	266	991342	93.08	ng		99
71) Phenanthrene	17.228	178	6969499	77.30	ng		98
72) Anthracene	17.316	178	6829974	77.66	ng		98
73) Carbazole	17.592	167	6838497	77.57	ng		97
74) Di-n-butylphthalate	18.157	149	8046008	79.96	ng		99
75) Fluoranthene	19.198	202	7768198	75.07	ng		93
77) Benzidine	19.380	184	3372209	75.55	ng		99
78) Pyrene	19.551	202	7897742	77.98	ng		97
80) Butylbenzylphthalate	20.439	149	3756764	87.56	ng		91
81) Benzo(a)anthracene	21.263	228	7592632	77.15	ng		97
82) 3,3'-Dichlorobenzidine	21.204	252	2213184	81.21	ng	#	98
83) Chrysene	21.316	228	7250805	76.09	ng		96
84) Bis(2-ethylhexyl)phtha...	21.210	149	5465255	84.52	ng		99
85) Di-n-octyl phthalate	22.127	149	9149800	84.34	ng		97
87) Indeno(1,2,3-cd)pyrene	26.092	276	9146155	79.87	ng	#	89
88) Benzo(b)fluoranthene	22.921	252	8097601	77.64	ng	#	95
89) Benzo(k)fluoranthene	22.974	252	7631883	78.59	ng	#	96
90) Benzo(a)pyrene	23.533	252	7375150	78.81	ng	#	95
91) Dibenzo(a,h)anthracene	26.115	278	7820989	78.95	ng	#	92
92) Benzo(g,h,i)perylene	26.845	276	7618627	79.02	ng	#	90

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

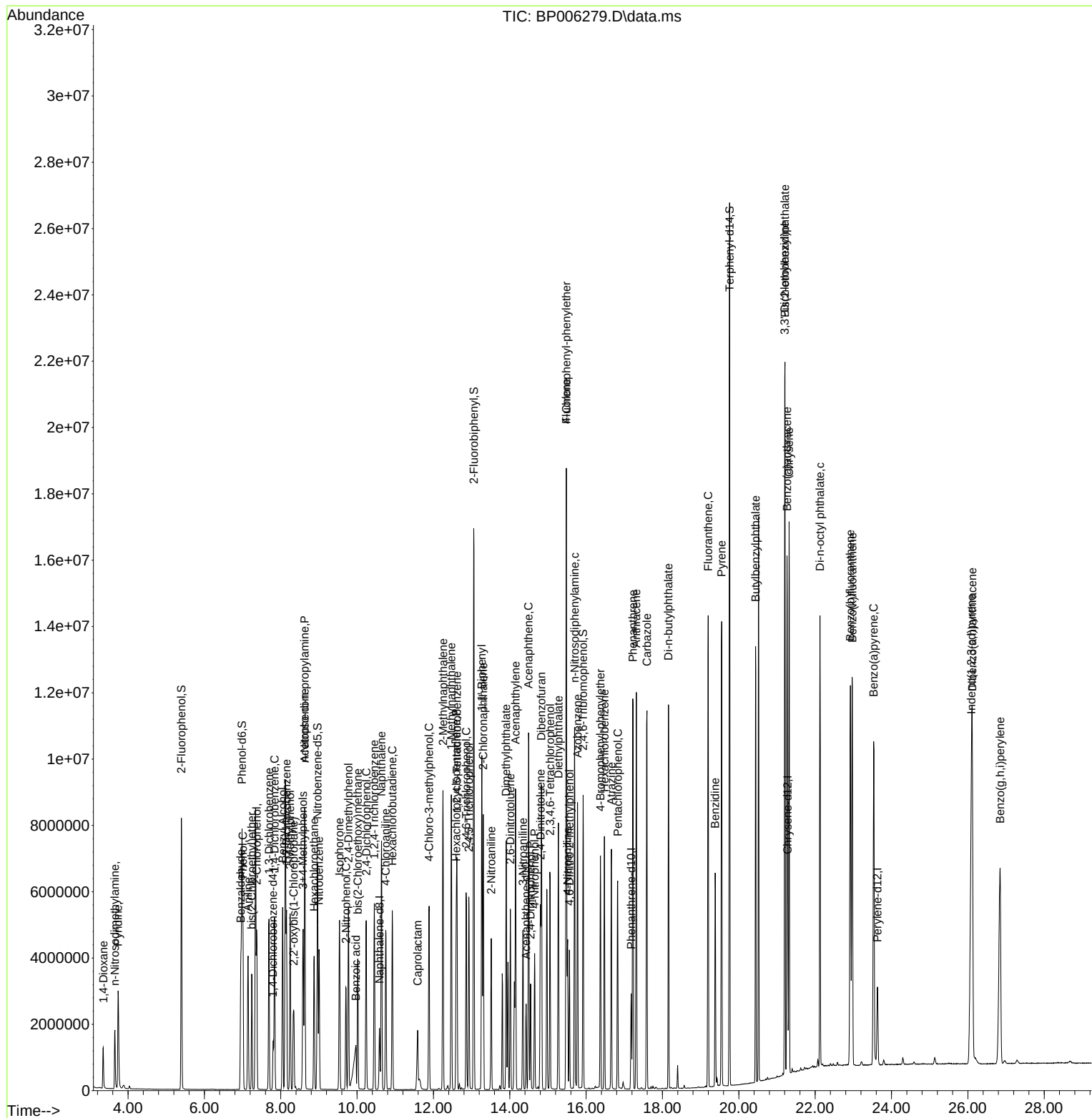
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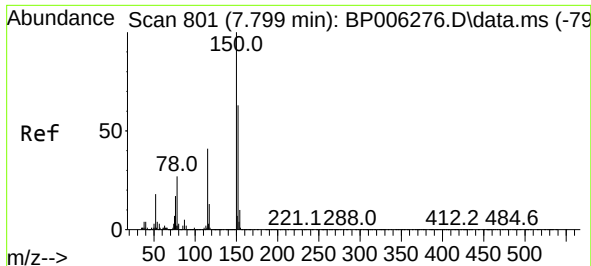
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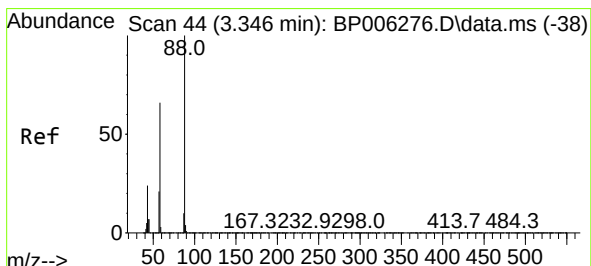
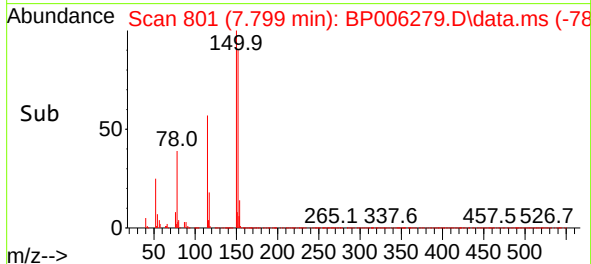
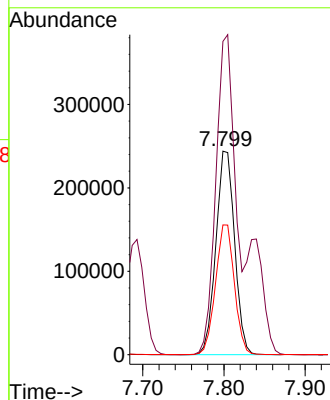
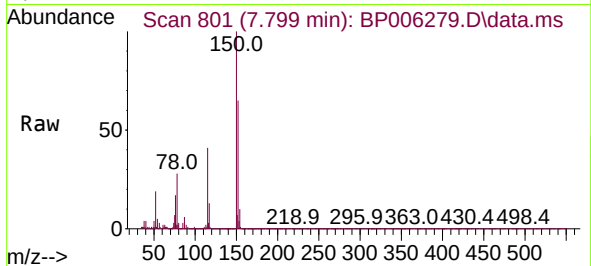
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006279.D
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Tgt Ion:152 Resp: 391666
Ion Ratio Lower Upper
152 100
150 153.9 125.6 188.4
115 63.7 48.5 72.7

Instrument :
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ClientSampleId :
SSTDIC080

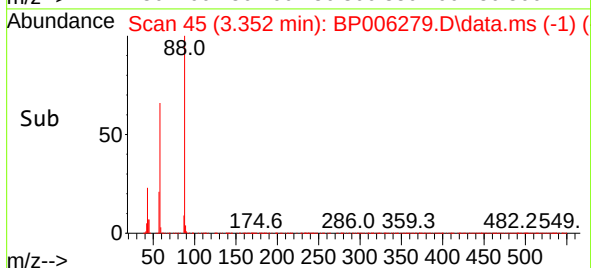
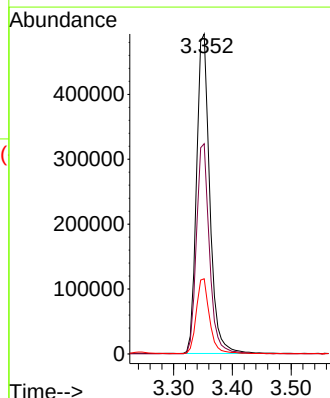
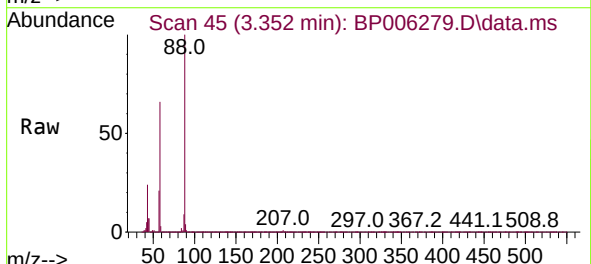
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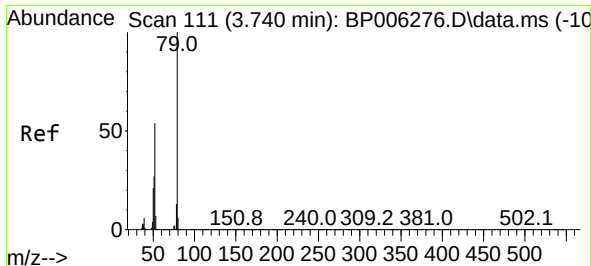
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#2
1,4-Dioxane
Concen: 77.89 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

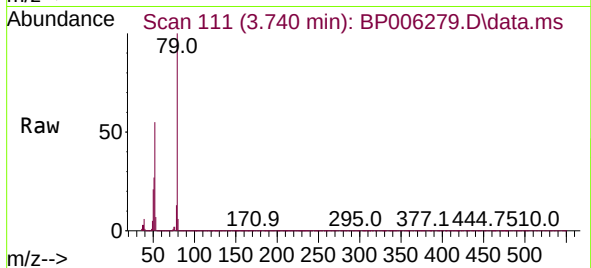
Tgt Ion: 88 Resp: 765678
Ion Ratio Lower Upper
88 100
58 65.2 46.7 70.1
43 23.5 20.3 30.5





#3
Pyridine
Concen: 82.62 ng m
RT: 3.740 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

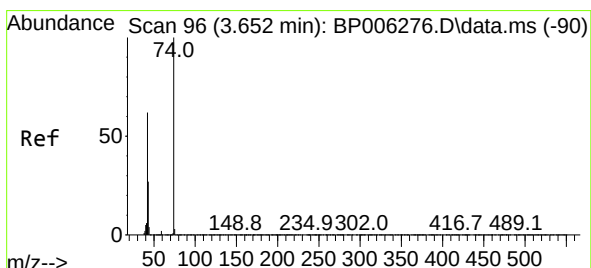
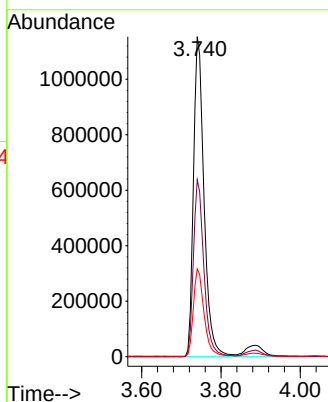
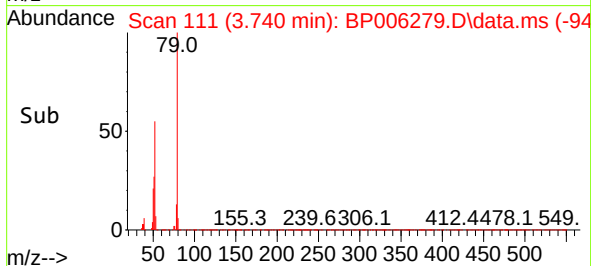


Tgt Ion: 79 Resp: 2260763

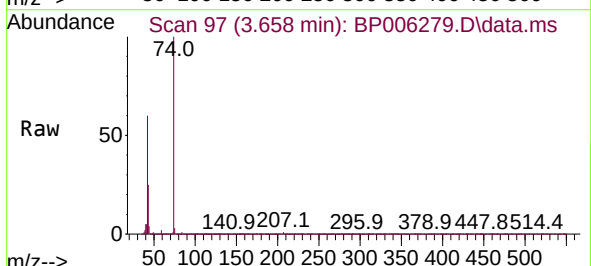
Ion	Ratio	Lower	Upper
79	100		
52	55.3	41.7	62.5
51	27.4	24.1	36.1

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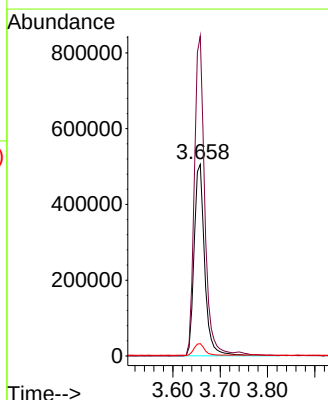
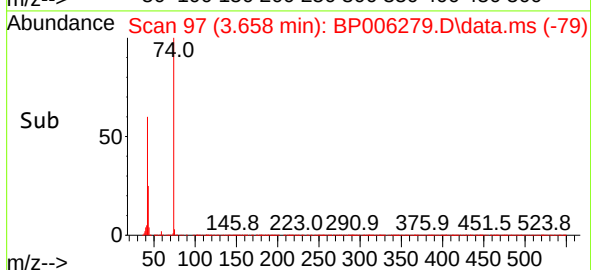


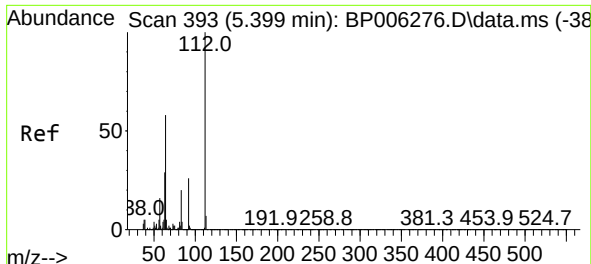
#4
n-Nitrosodimethylamine
Concen: 84.58 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



Tgt Ion: 42 Resp: 784830

Ion	Ratio	Lower	Upper
42	100		
74	167.0	105.4	158.0#
44	6.5	4.2	6.4#





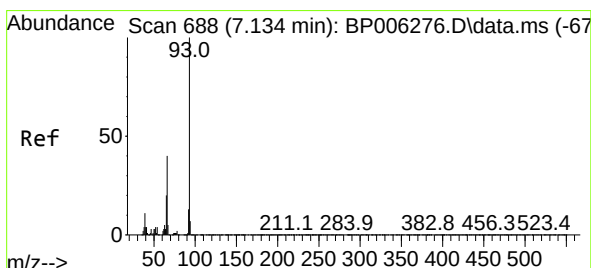
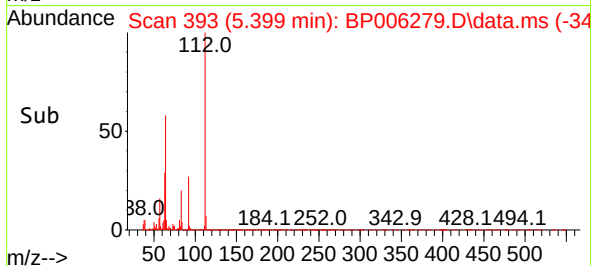
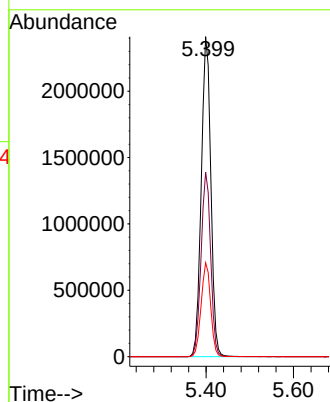
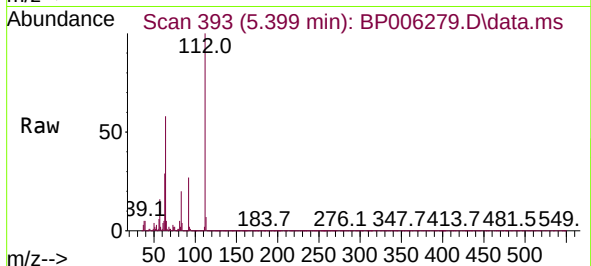
#5
2-Fluorophenol
Concen: 156.54 ng
RT: 5.399 min Scan# 393
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

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ClientSampleId :
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Tgt Ion:112 Resp: 3680144
Ion Ratio Lower Upper
112 100
64 57.7 41.4 62.2
63 29.3 23.8 35.8

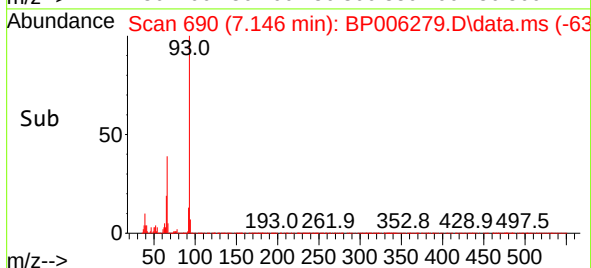
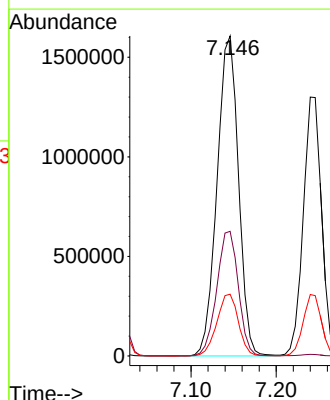
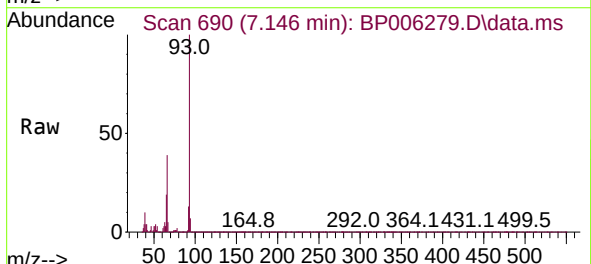
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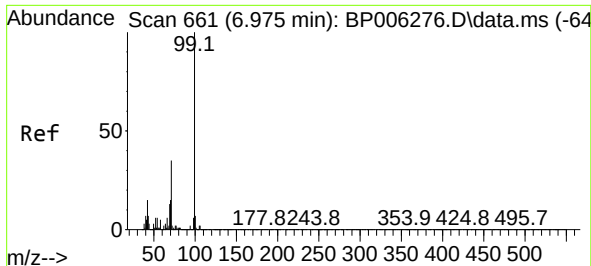
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#6
Aniline
Concen: 79.04 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

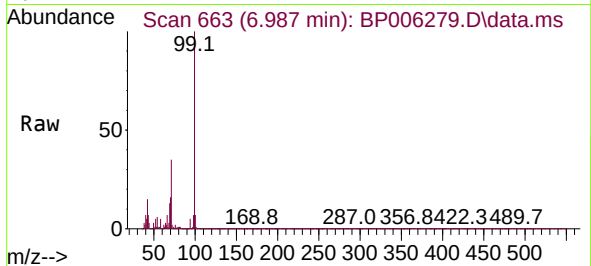
Tgt Ion: 93 Resp: 2812383
Ion Ratio Lower Upper
93 100
66 39.0 29.7 44.5
65 19.3 15.3 22.9





#7
Phenol-d6
Concen: 160.13 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

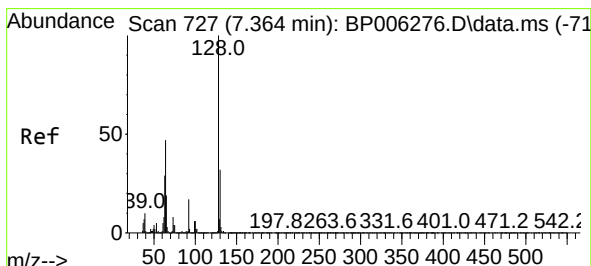
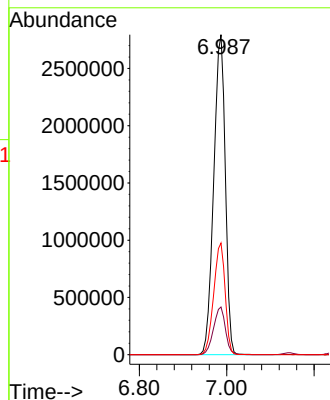
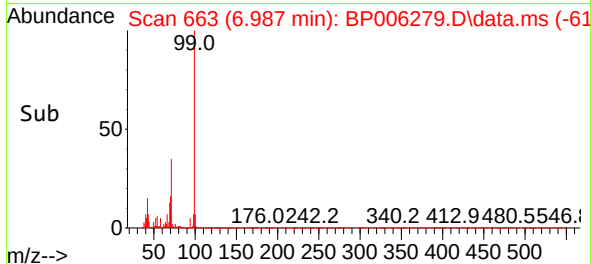
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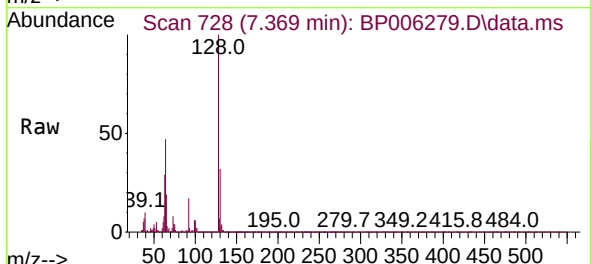
Tgt Ion: 99 Resp: 5146637
Ion Ratio Lower Upper
99 100
42 14.9 13.4 20.0
71 34.9 30.6 46.0

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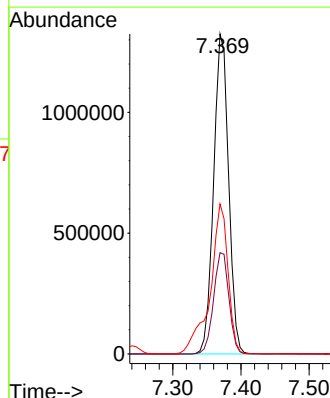
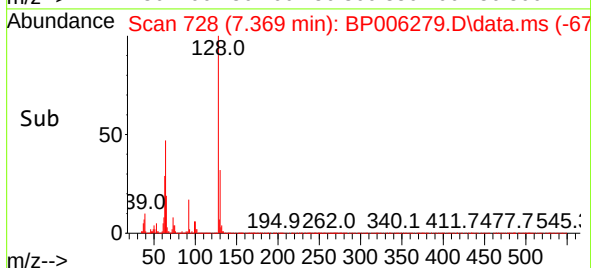
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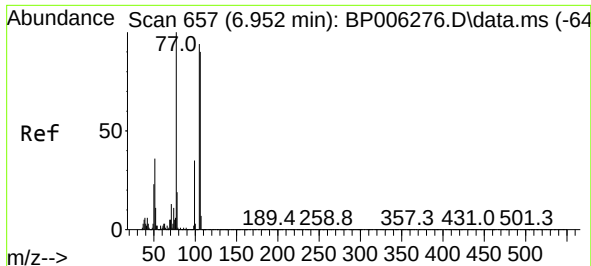


#8
2-Chlorophenol
Concen: 77.91 ng
RT: 7.369 min Scan# 728
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



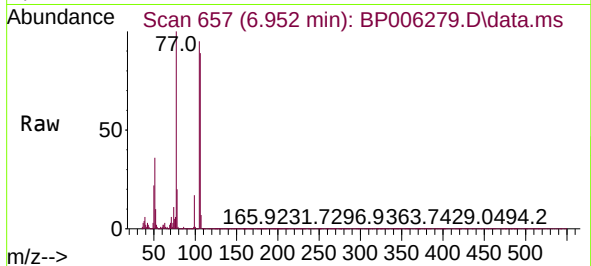
Tgt Ion: 128 Resp: 2022400
Ion Ratio Lower Upper
128 100
130 31.7 12.4 52.4
64 46.9 20.3 60.3





#9
Benzaldehyde
Concen: 67.25 ng
RT: 6.952 min Scan# 657
Delta R.T. -0.000 min
Lab File: BP006279.D
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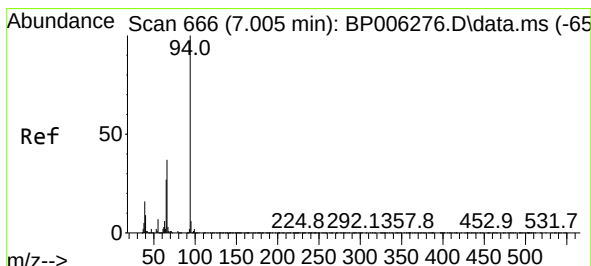
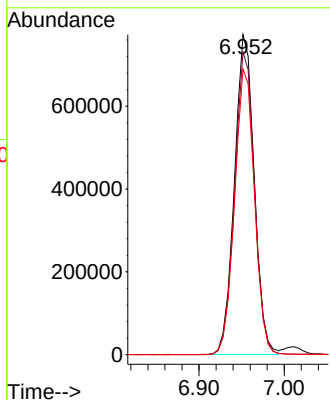
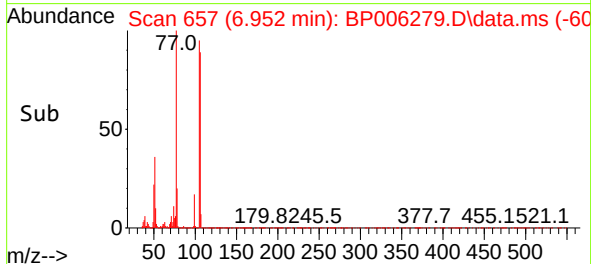
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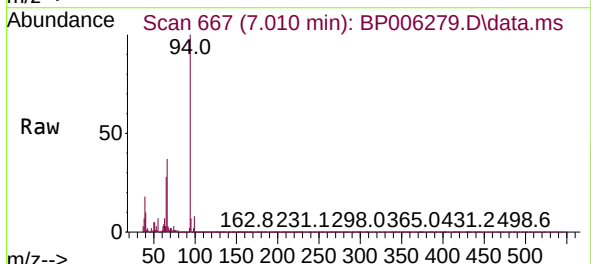
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Ion Ratio Lower Upper
77 100
105 94.6 76.7 116.7
106 89.2 76.2 116.2

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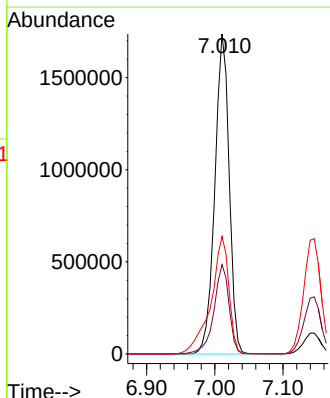
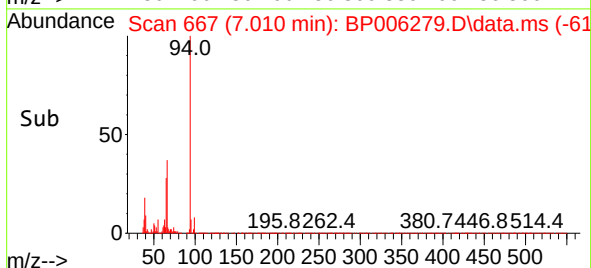
mohammad
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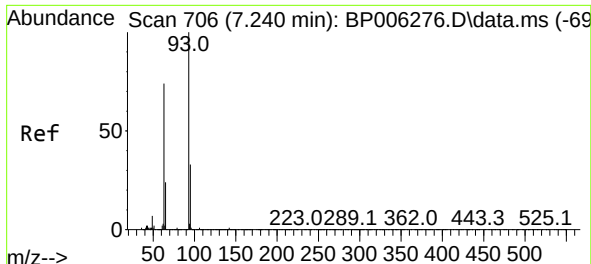


#10
Phenol
Concen: 79.89 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



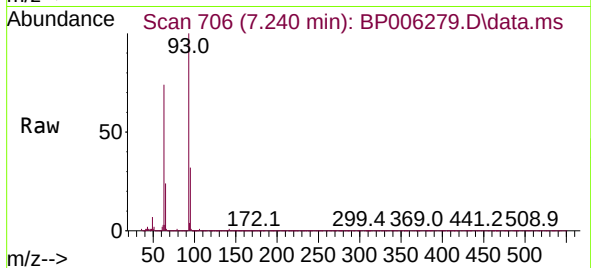
Tgt Ion: 94 Resp: 2547626
Ion Ratio Lower Upper
94 100
65 27.9 8.8 48.8
66 36.8 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 78.62 ng
RT: 7.240 min Scan# 706
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

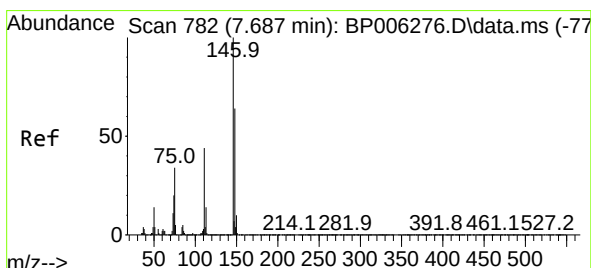
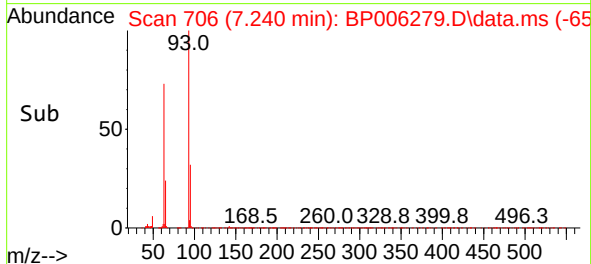
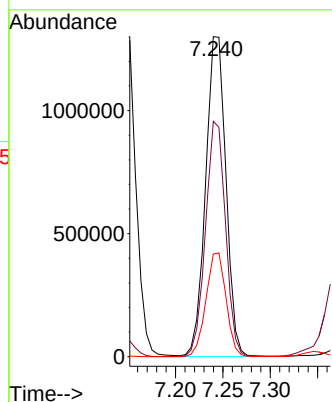


Tgt Ion: 93 Resp: 1941711

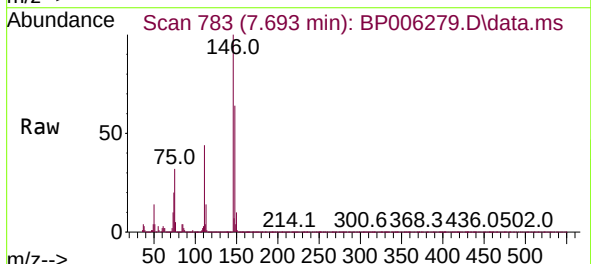
Ion	Ratio	Lower	Upper
93	100		
63	73.5	46.2	86.2
95	32.0	12.2	52.2

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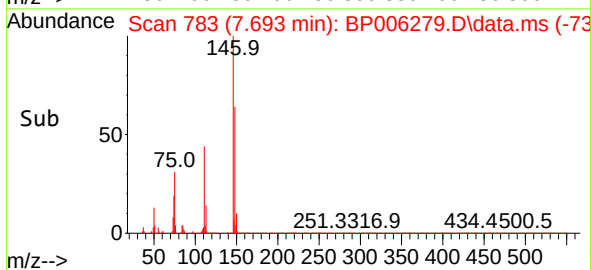
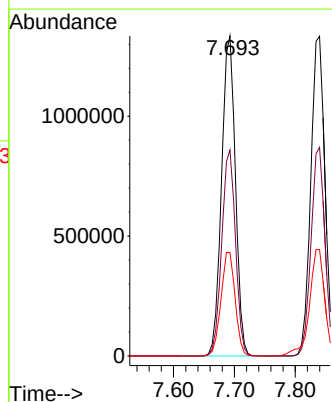


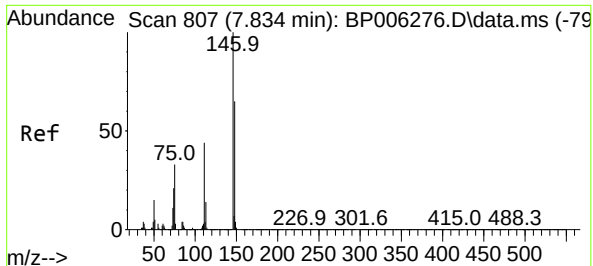
#12
1,3-Dichlorobenzene
Concen: 73.96 ng
RT: 7.693 min Scan# 783
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



Tgt Ion: 146 Resp: 2103317

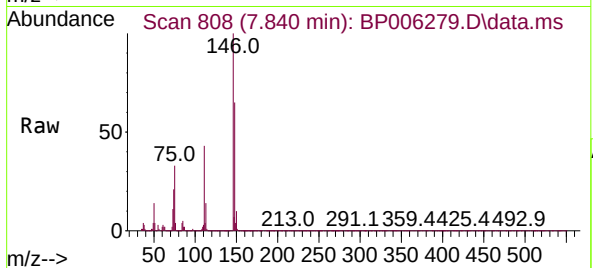
Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.5	77.3
75	32.3	25.7	38.5





#13
1,4-Dichlorobenzene
Concen: 74.09 ng
RT: 7.840 min Scan# 808
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

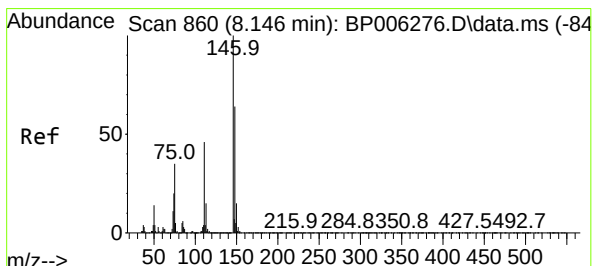
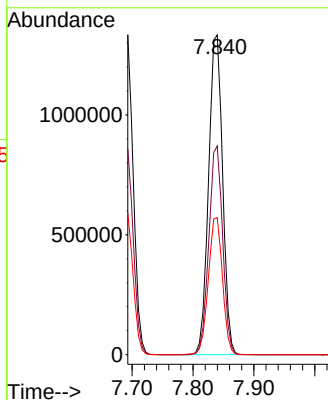
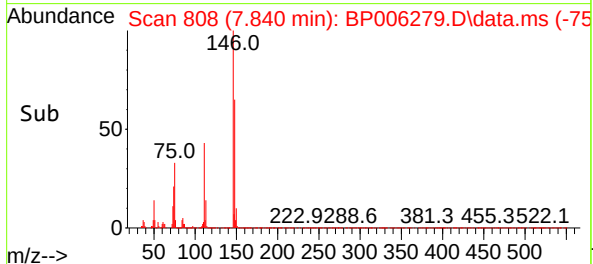
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



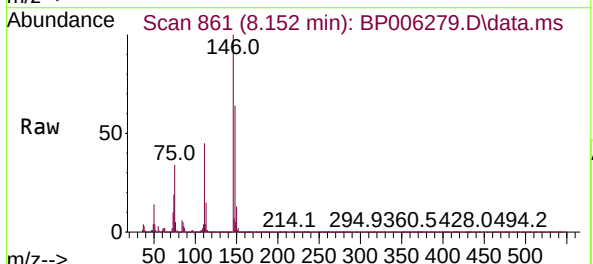
Tgt Ion:146 Resp: 2136141
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 42.9 33.0 49.6

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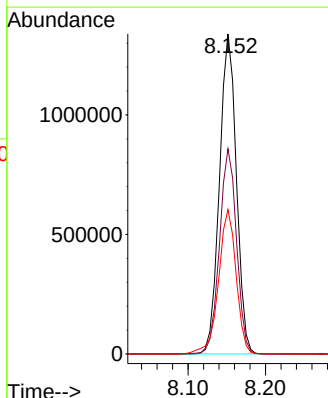
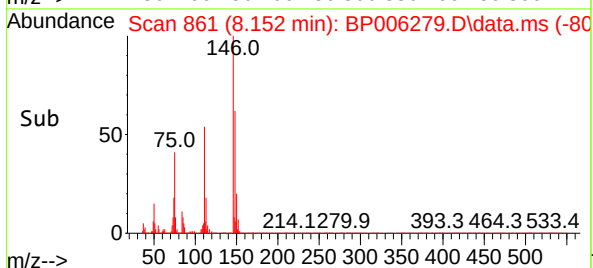
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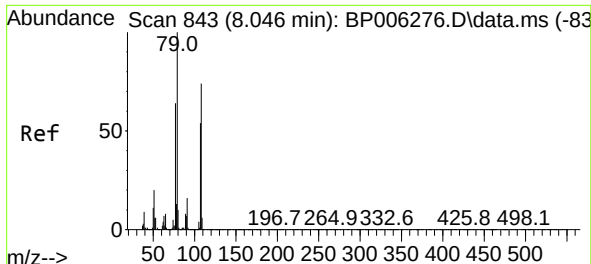


#14
1,2-Dichlorobenzene
Concen: 73.70 ng
RT: 8.152 min Scan# 861
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



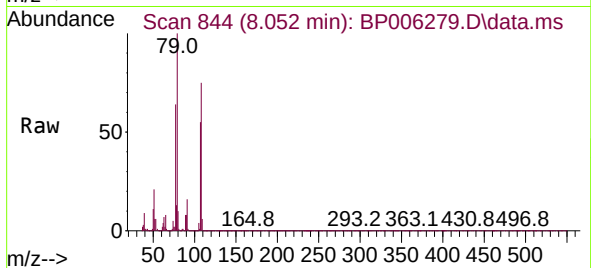
Tgt Ion:146 Resp: 2035150
Ion Ratio Lower Upper
146 100
148 64.1 50.3 75.5
111 45.1 33.7 50.5





#15
Benzyl Alcohol
Concen: 81.34 ng
RT: 8.052 min Scan# 844
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

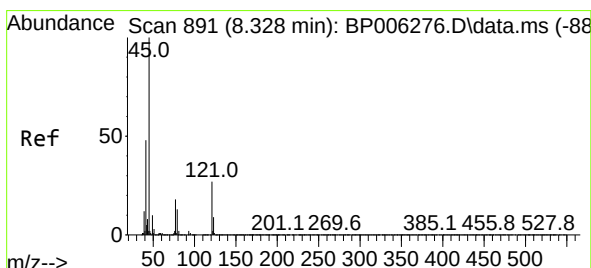
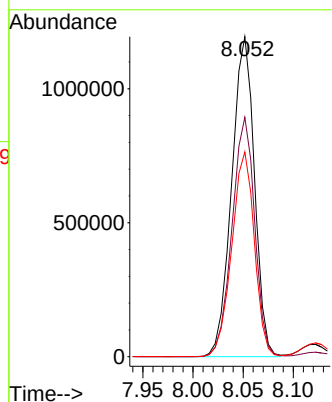
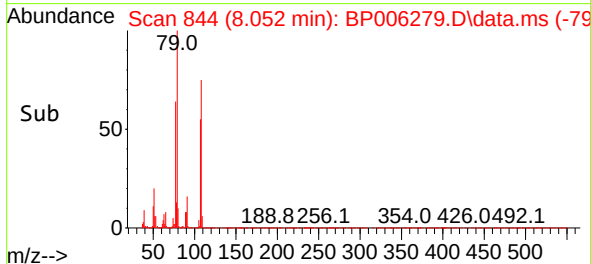
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



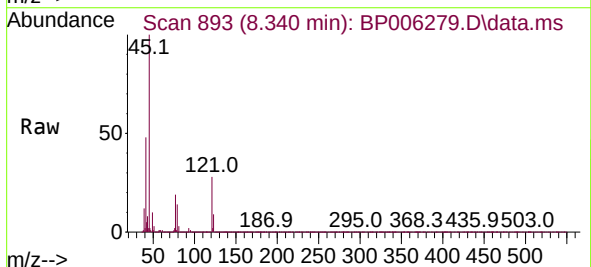
Tgt Ion: 79 Resp: 1881981
Ion Ratio Lower Upper
79 100
108 74.8 62.5 93.7
77 64.0 52.9 79.3

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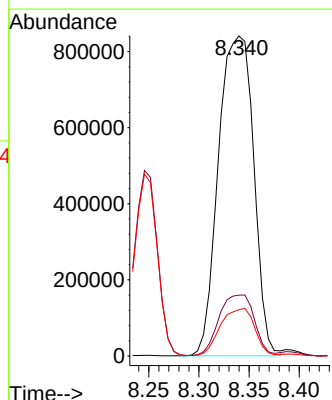
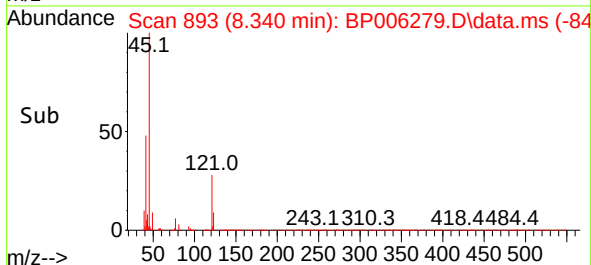
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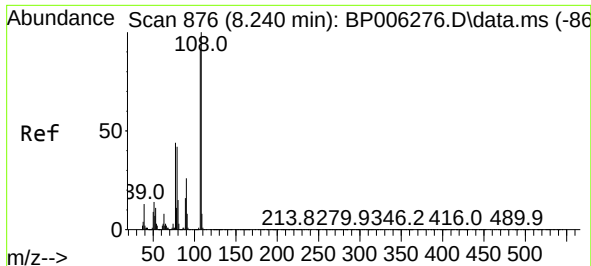


#16
2,2'-oxybis(1-Chloropropane)
Concen: 82.46 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



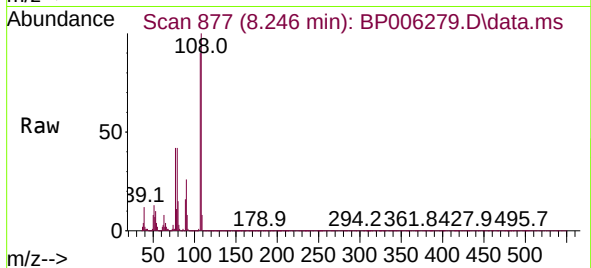
Tgt Ion: 45 Resp: 2051825
Ion Ratio Lower Upper
45 100
77 19.0 2.0 42.0
79 14.4 0.0 36.7





#17
2-Methylphenol
Concen: 78.70 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

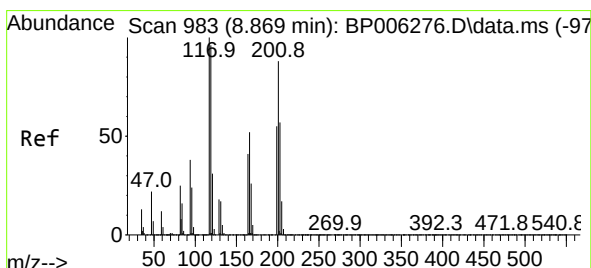
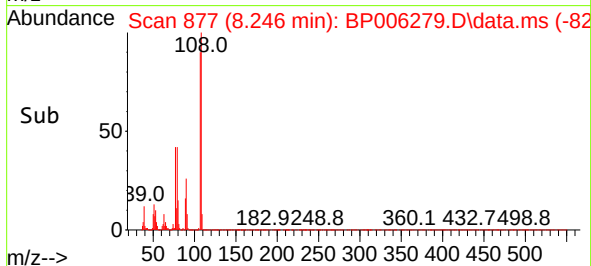
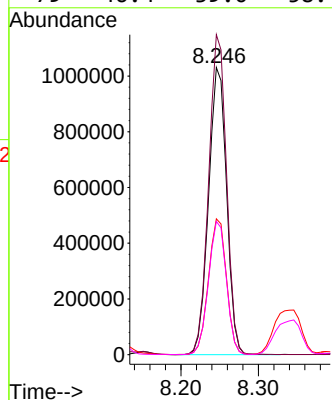
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:	107	Resp:	1664419
Ion	Ratio	Lower	Upper
107	100		
108	111.4	87.7	131.5
77	47.3	40.2	60.2
79	46.4	39.0	58.4

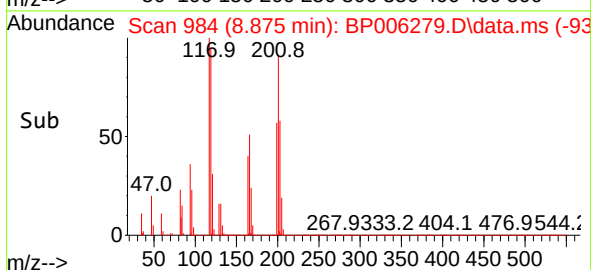
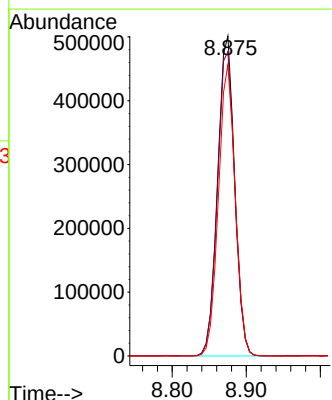
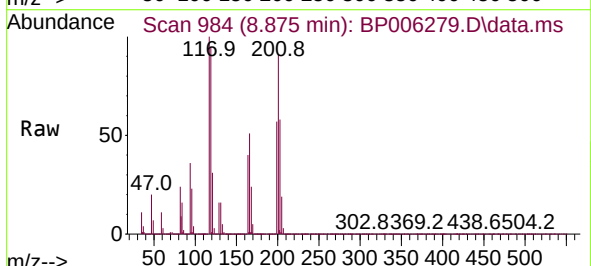
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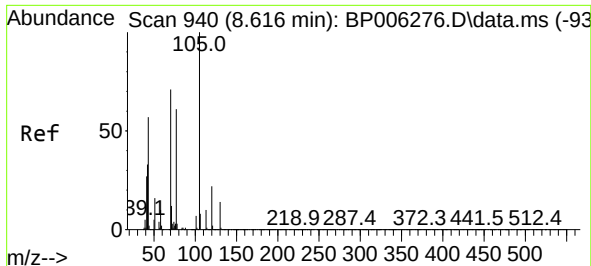
mohammad
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#18
Hexachloroethane
Concen: 78.21 ng
RT: 8.875 min Scan# 984
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:	117	Resp:	801608
Ion	Ratio	Lower	Upper
117	100		
119	95.1	76.2	114.2
201	91.0	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 80.37 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

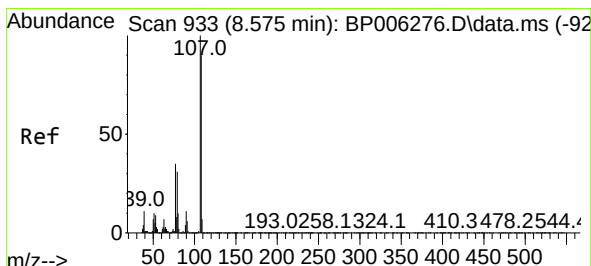
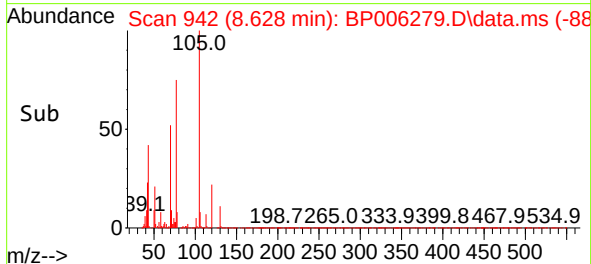
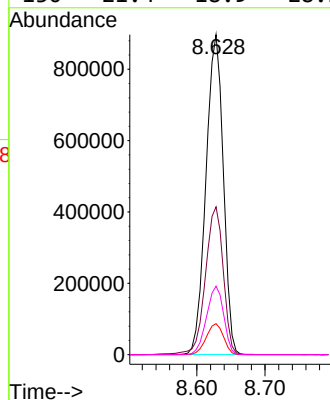
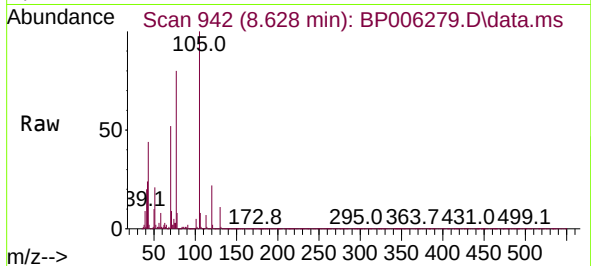
Tgt Ion: 70 Resp: 1582370

Ion	Ratio	Lower	Upper
70	100		
42	46.2	40.8	61.2
101	9.7	8.8	13.2
130	21.4	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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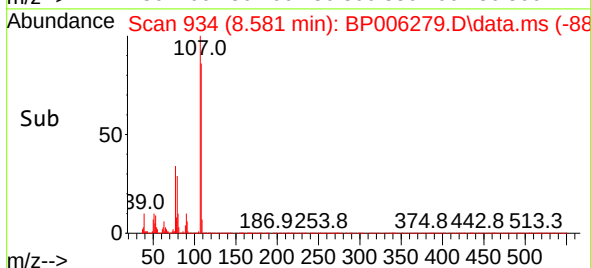
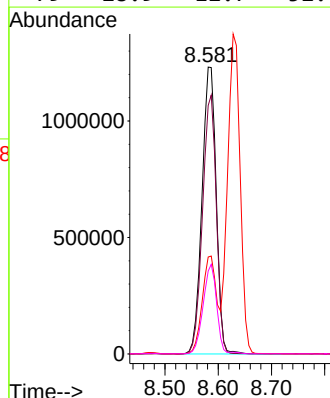
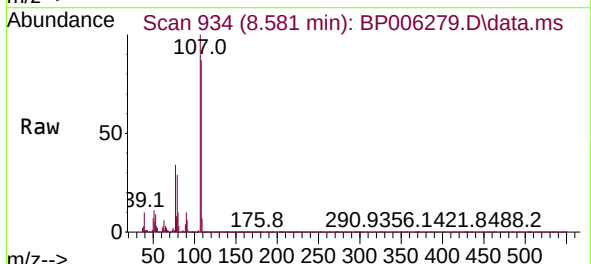
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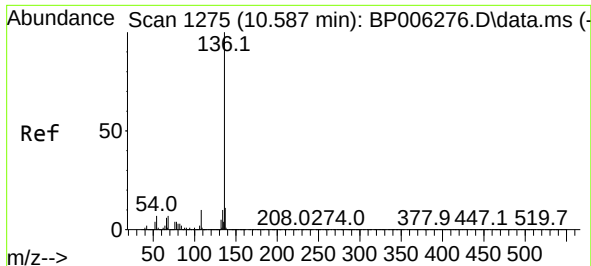


#20
3+4-Methylphenols
Concen: 79.85 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 107 Resp: 2274603

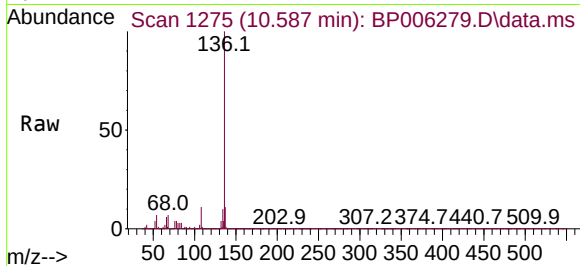
Ion	Ratio	Lower	Upper
107	100		
108	86.6	71.0	111.0
77	33.8	16.6	56.6
79	28.9	12.7	52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

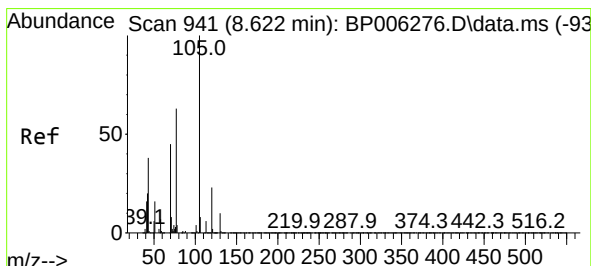
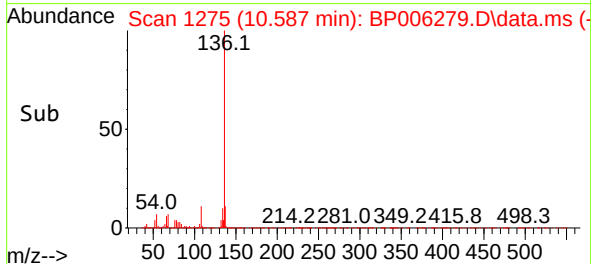
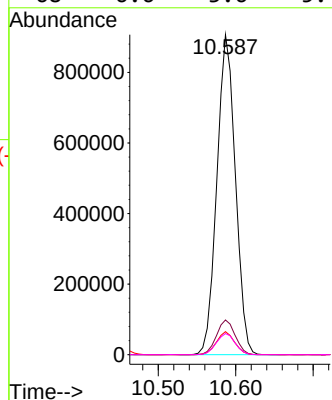


Tgt Ion:136 Resp: 1502942

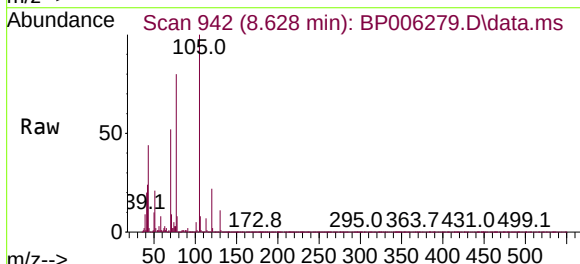
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	7.2	4.6	6.8#
68	6.6	3.6	5.4#

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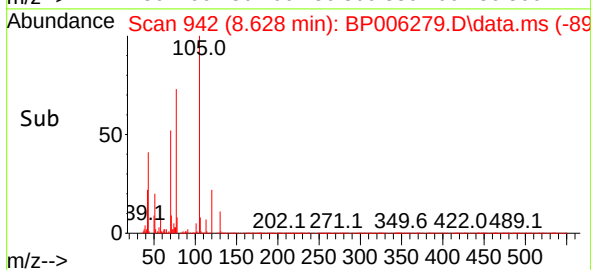
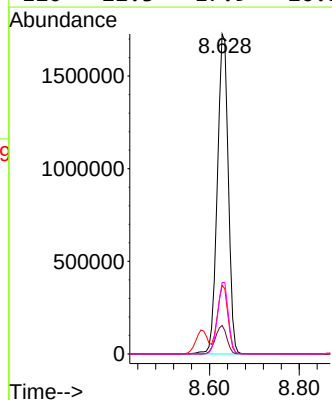


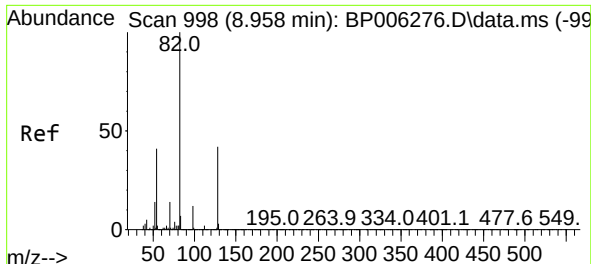
#22
Acetophenone
Concen: 80.31 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



Tgt Ion:105 Resp: 2913177

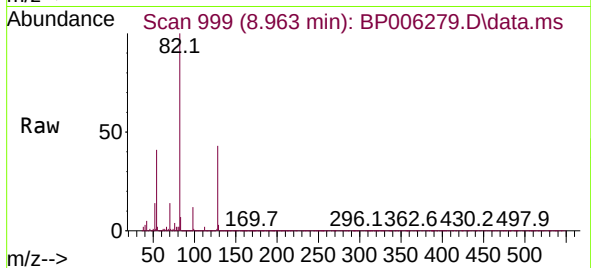
Ion	Ratio	Lower	Upper
105	100		
71	8.9	1.9	2.9#
51	21.5	18.4	27.6
120	22.3	17.9	26.9





#23
Nitrobenzene-d5
Concen: 181.77 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

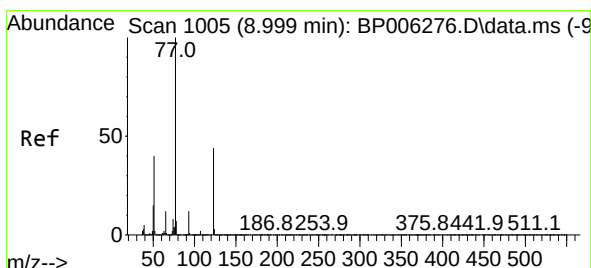
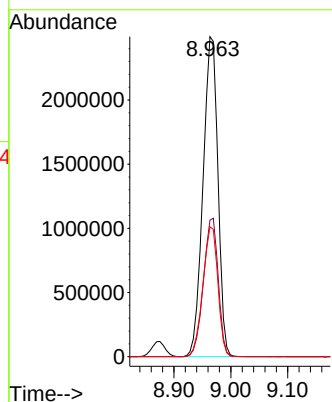
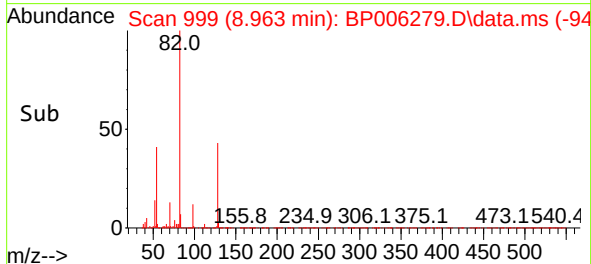
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



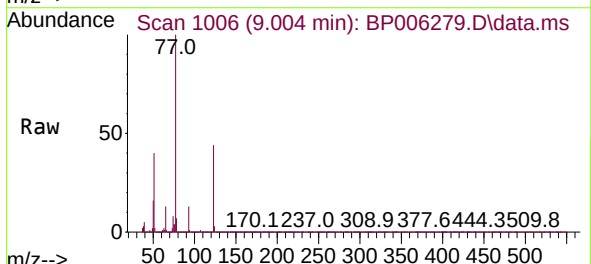
Tgt Ion: 82 Resp: 4536680
Ion Ratio Lower Upper
82 100
128 42.6 35.7 53.5
54 40.6 35.0 52.4

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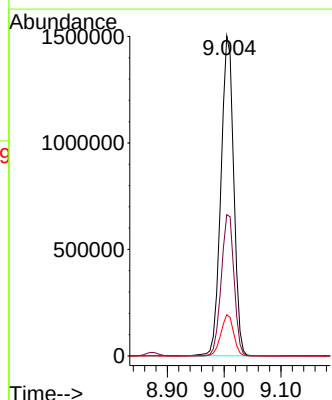
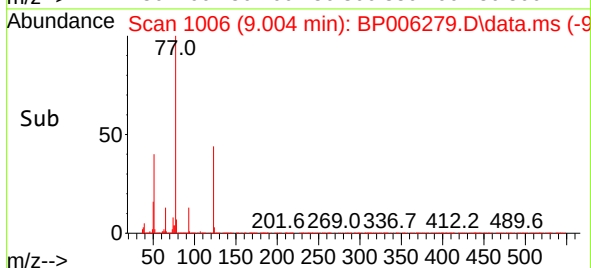
mohammad
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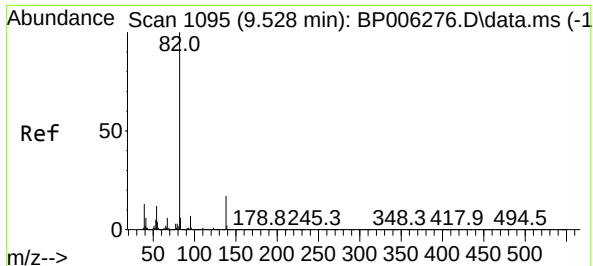


#24
Nitrobenzene
Concen: 88.67 ng
RT: 9.004 min Scan# 1006
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



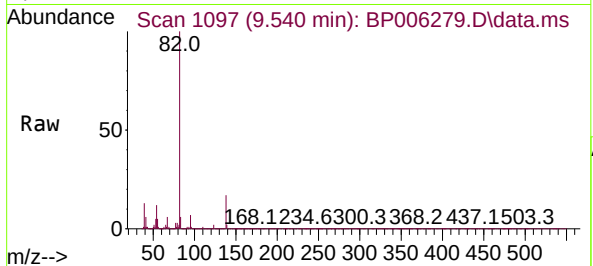
Tgt Ion: 77 Resp: 2352857
Ion Ratio Lower Upper
77 100
123 44.2 38.2 57.2
65 12.9 11.4 17.2





#25
Isophorone
Concen: 83.53 ng
RT: 9.540 min Scan# 1097
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

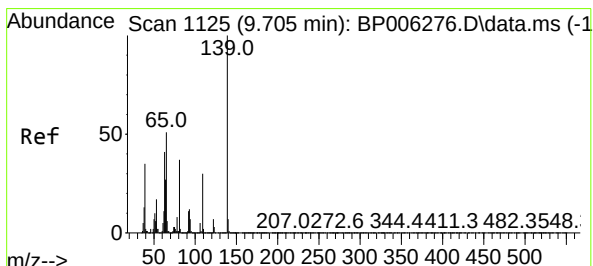
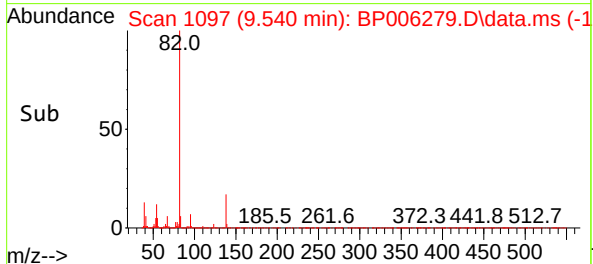
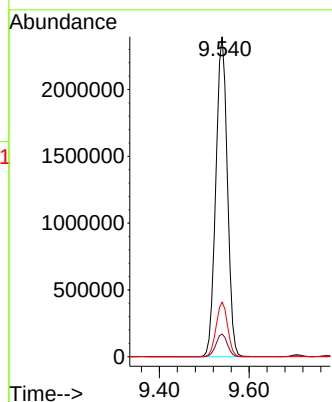
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



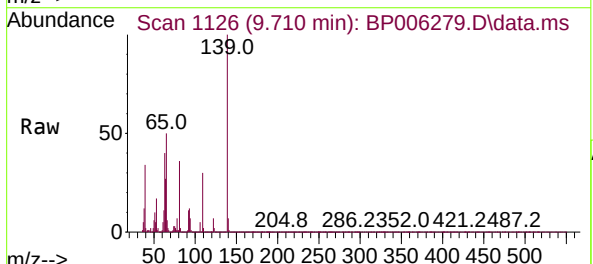
Tgt Ion: 82 Resp: 4253012
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 17.1 15.0 22.4

Manual Integrations
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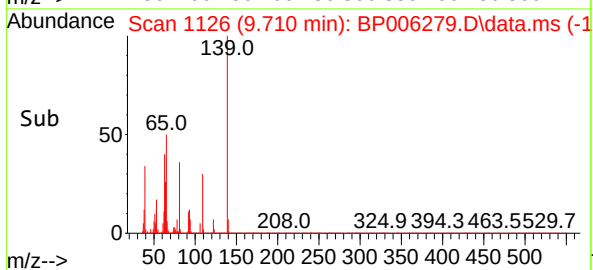
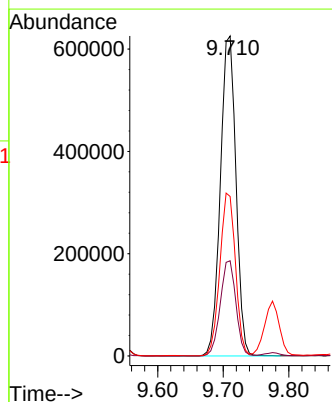
mohammad
7/23/2021 11:51:48 AM

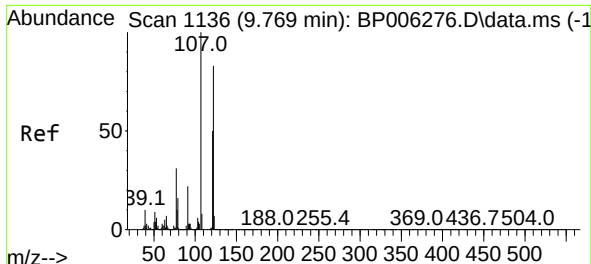


#26
2-Nitrophenol
Concen: 103.05 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



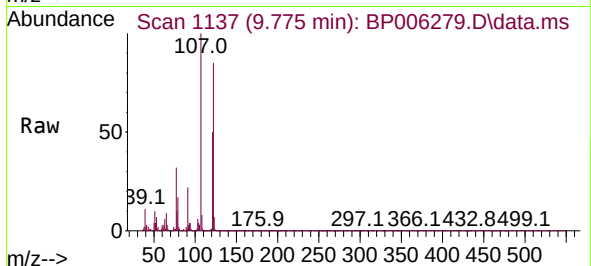
Tgt Ion: 139 Resp: 1027083
Ion Ratio Lower Upper
139 100
109 29.7 28.8 43.2
65 49.9 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 81.34 ng
RT: 9.775 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

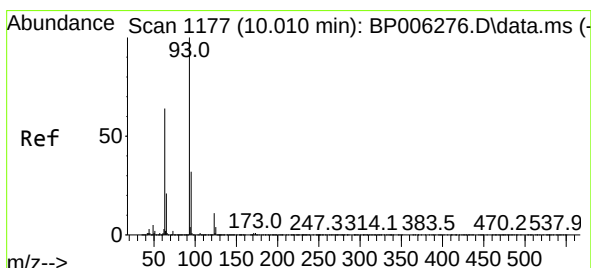
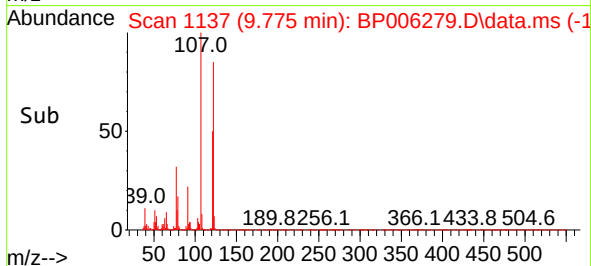
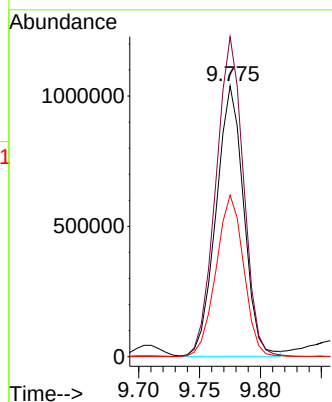
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:122 Resp: 1638791
Ion Ratio Lower Upper
122 100
107 118.2 94.5 141.7
121 59.6 47.4 71.2

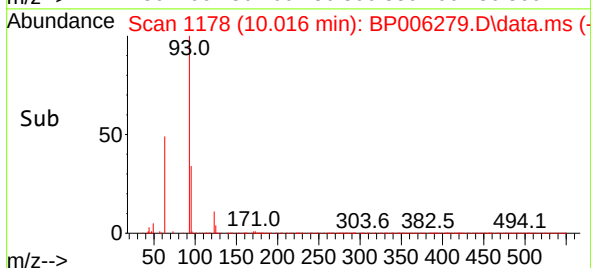
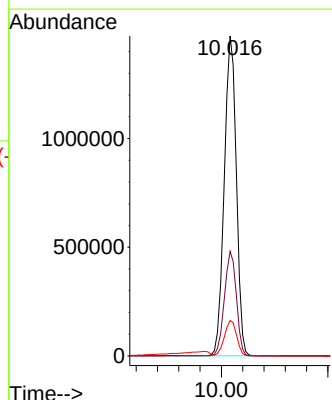
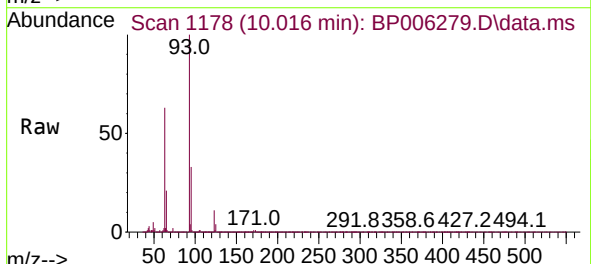
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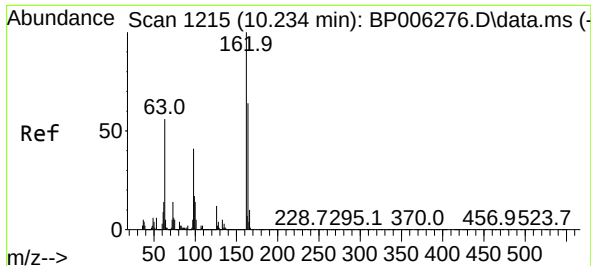
mohammad
7/23/2021 11:51:48 AM



#28
bis(2-Chloroethoxy)methane
Concen: 80.47 ng
RT: 10.016 min Scan# 1178
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

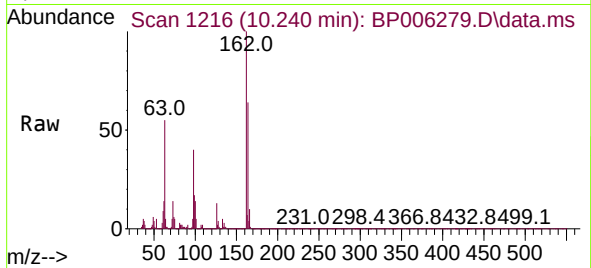
Tgt Ion: 93 Resp: 2313147
Ion Ratio Lower Upper
93 100
95 32.7 25.9 38.9
123 11.1 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 83.03 ng
RT: 10.240 min Scan# 1216
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

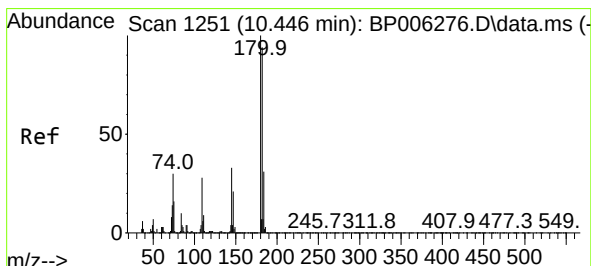
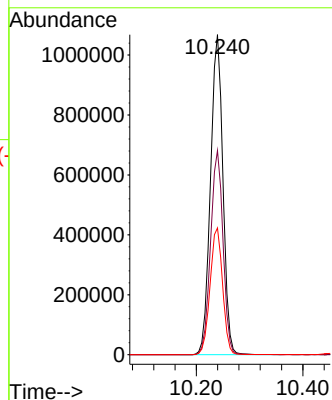
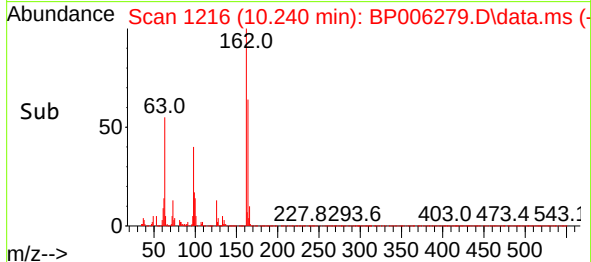
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



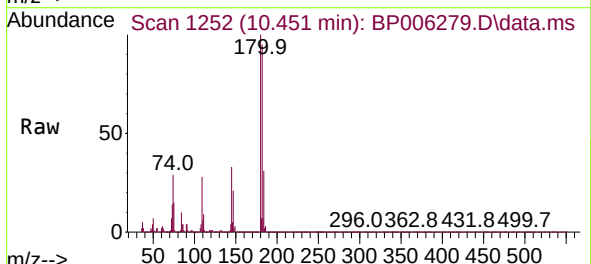
Tgt Ion:162 Resp: 1726707
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 39.6 14.3 54.3

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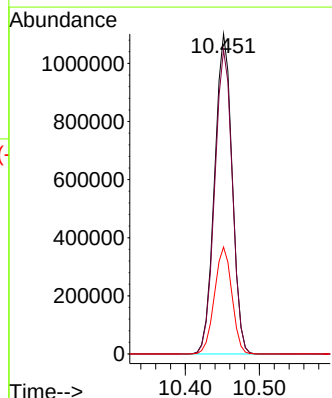
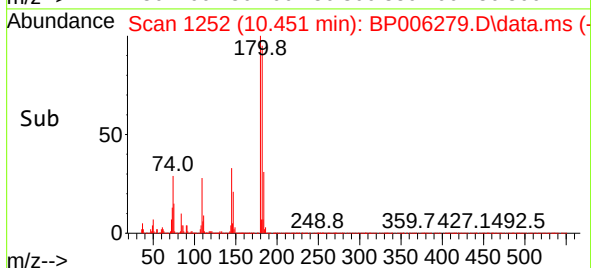
mohammad
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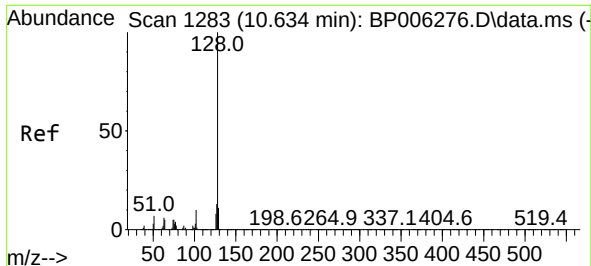


#30
1,2,4-Trichlorobenzene
Concen: 76.85 ng
RT: 10.451 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



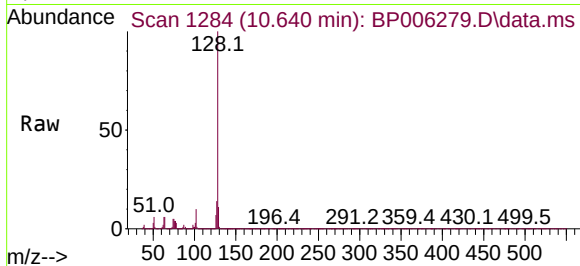
Tgt Ion:180 Resp: 1807016
Ion Ratio Lower Upper
180 100
182 95.0 77.9 116.9
145 33.4 24.7 37.1





#31
Naphthalene
Concen: 76.91 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

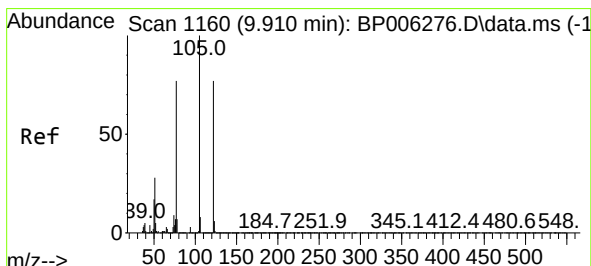
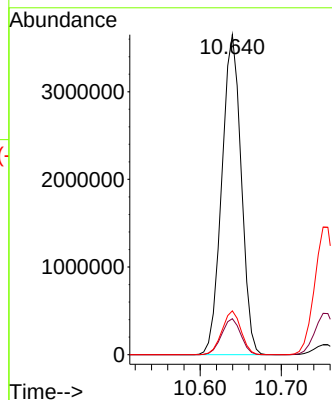
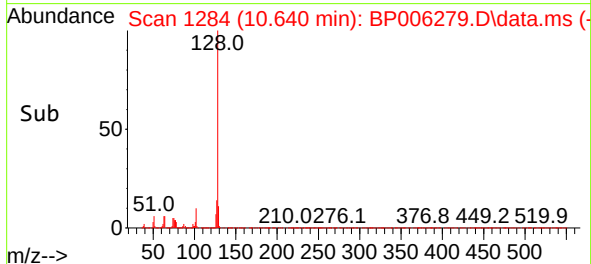
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



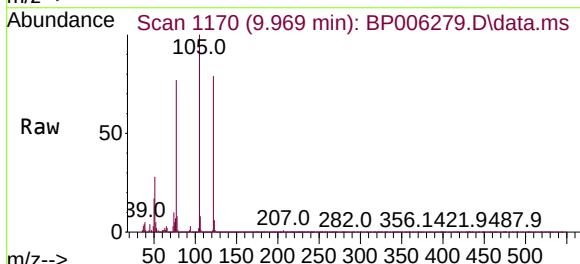
Tgt Ion:128 Resp: 6067432
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.7 10.7 16.1

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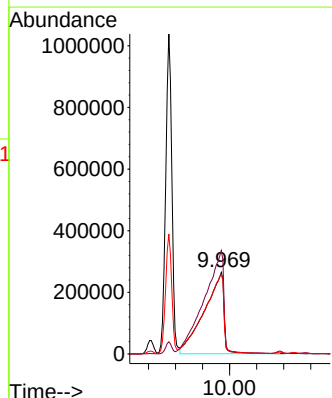
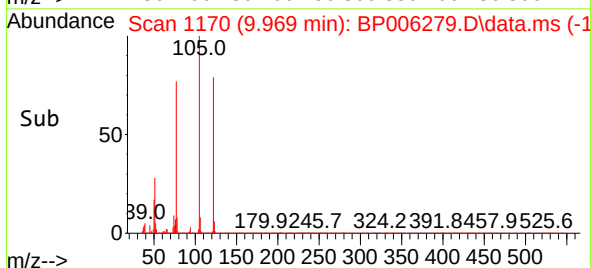
mohammad
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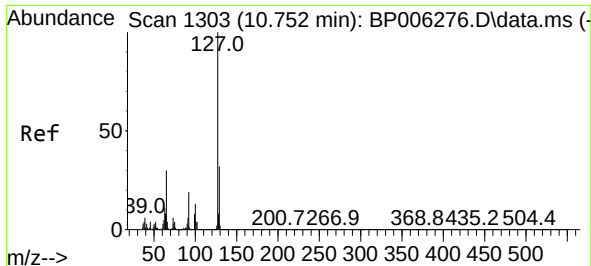


#32
Benzoic acid
Concen: 106.38 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.059 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



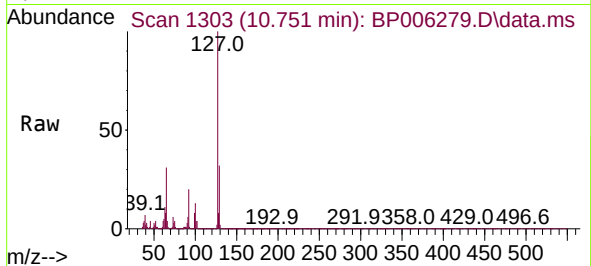
Tgt Ion:122 Resp: 1329937
Ion Ratio Lower Upper
122 100
105 126.7 103.2 143.2
77 97.5 76.2 116.2





#33
4-Chloroaniline
Concen: 78.73 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

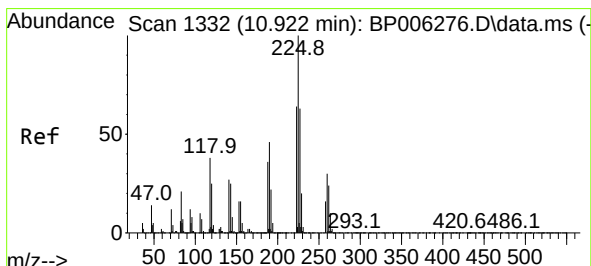
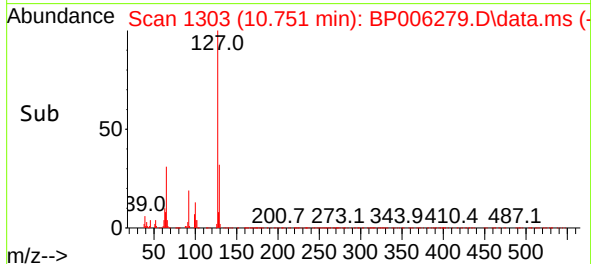
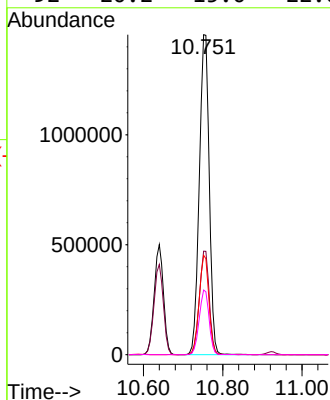


Tgt Ion:127 Resp: 2528080

Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	31.1	22.5	33.7
92	20.2	15.0	22.6

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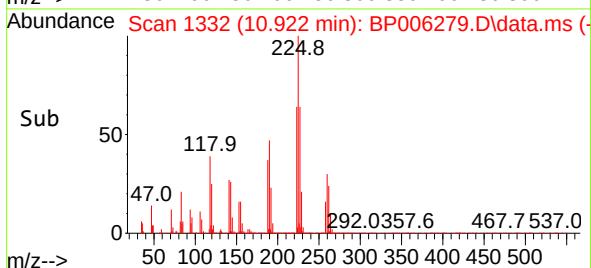
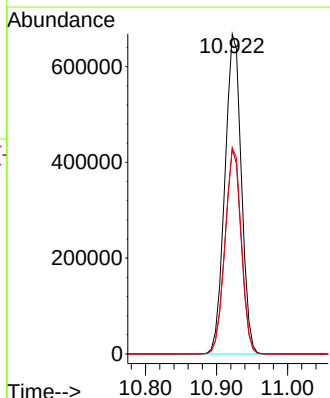
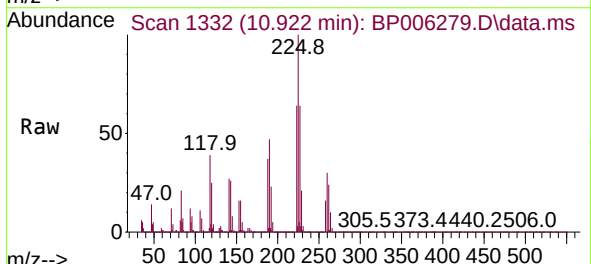
mohammad
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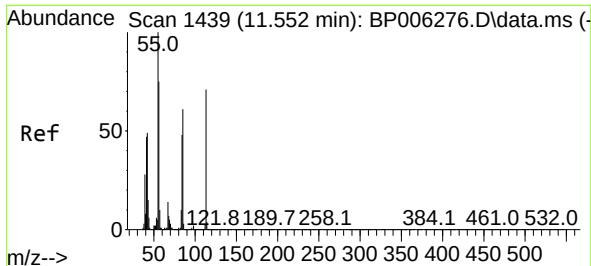


#34
Hexachlorobutadiene
Concen: 77.00 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:225 Resp: 1073428

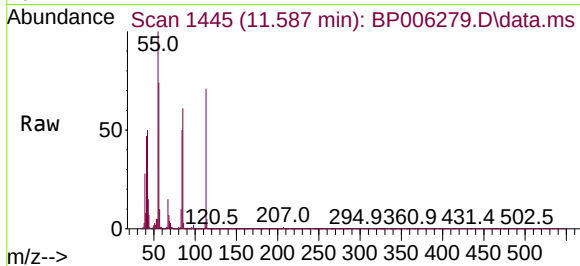
Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.0	76.6
227	64.3	51.4	77.2





#35
Caprolactam
Concen: 91.47 ng m
RT: 11.587 min Scan# 1445
Delta R.T. 0.035 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

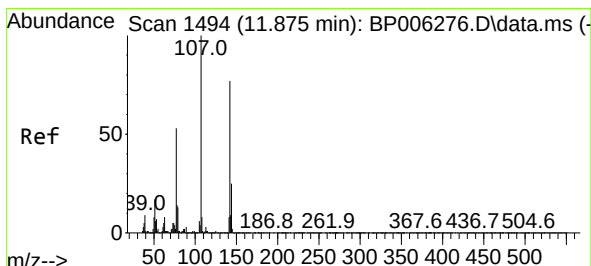
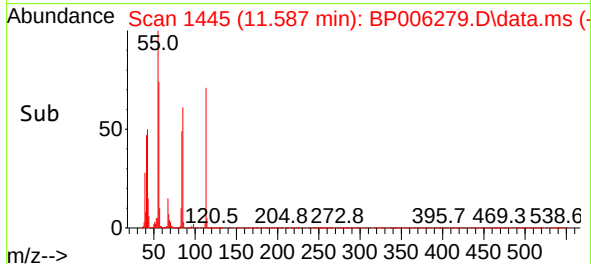
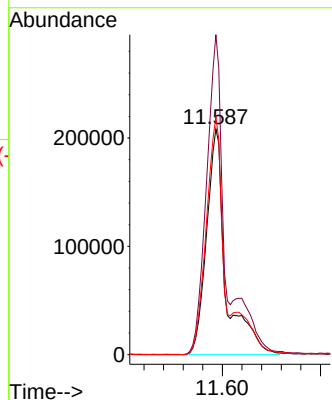
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:113 Resp: 572446
Ion Ratio Lower Upper
113 100
55 141.8 98.9 138.9#
56 105.3 71.7 111.7

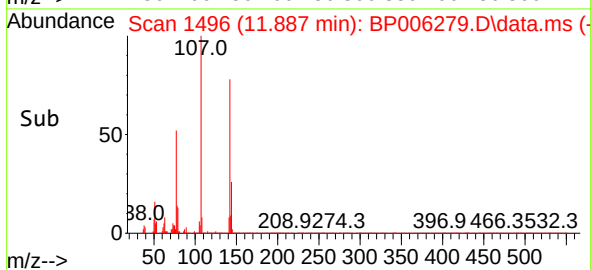
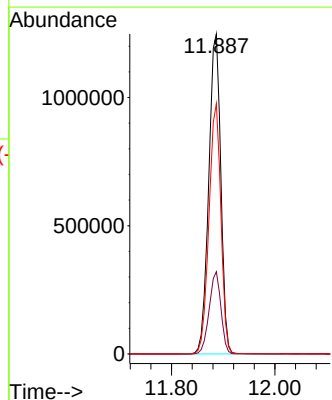
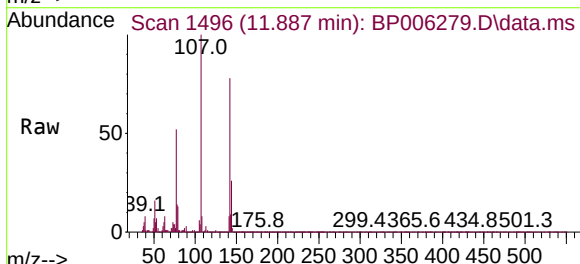
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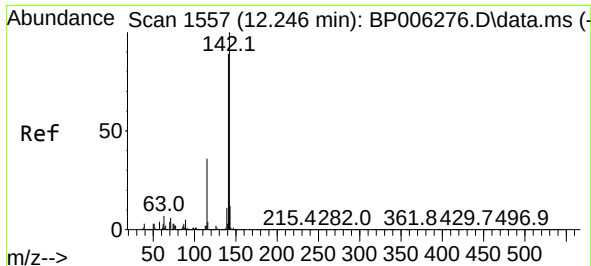
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 83.45 ng
RT: 11.887 min Scan# 1496
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

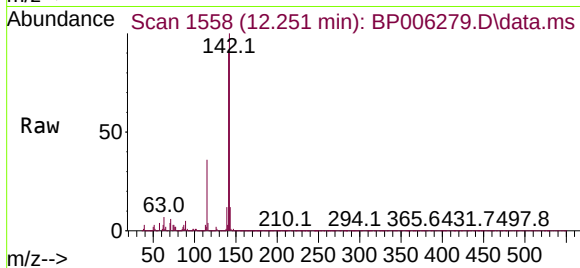
Tgt Ion:107 Resp: 2020066
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 78.2 66.0 99.0





#37
2-Methylnaphthalene
Concen: 76.31 ng
RT: 12.251 min Scan# 1558
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

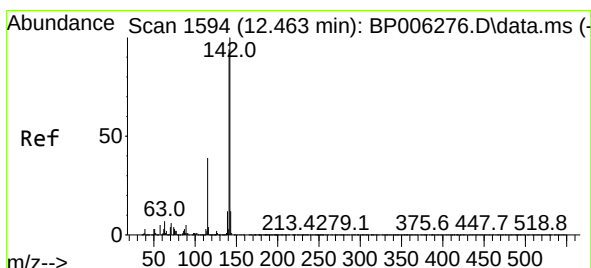
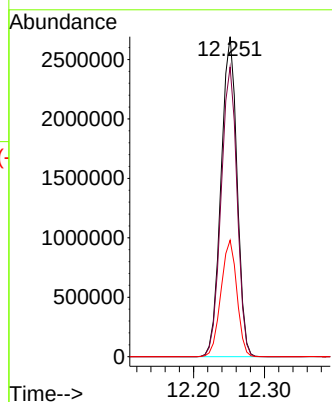
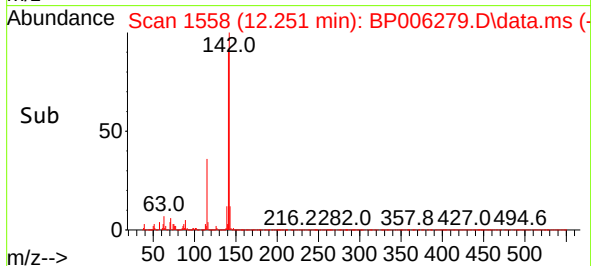
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



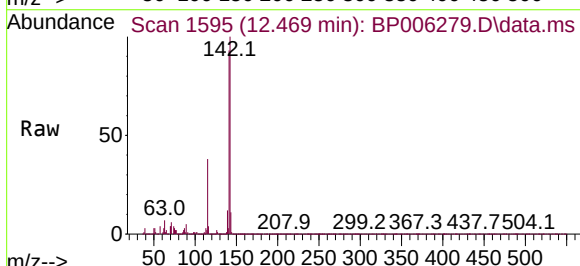
Tgt Ion:142 Resp: 4204124
Ion Ratio Lower Upper
142 100
141 90.5 71.8 107.6
115 36.4 31.6 47.4

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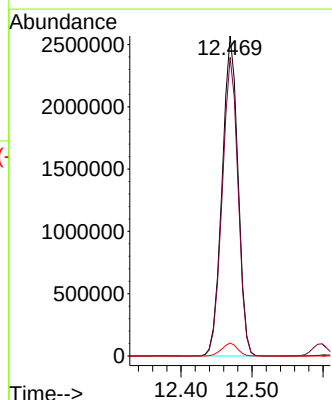
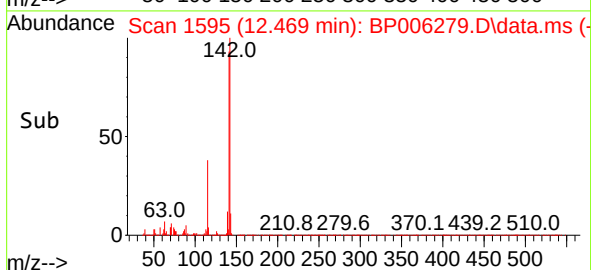
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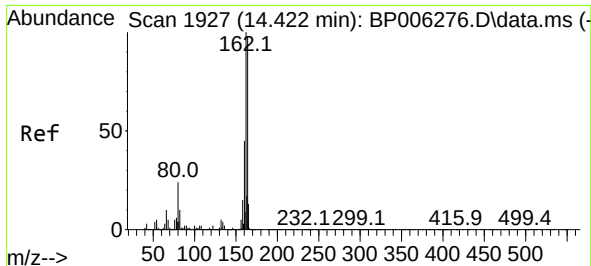


#38
1-Methylnaphthalene
Concen: 76.19 ng
RT: 12.469 min Scan# 1595
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



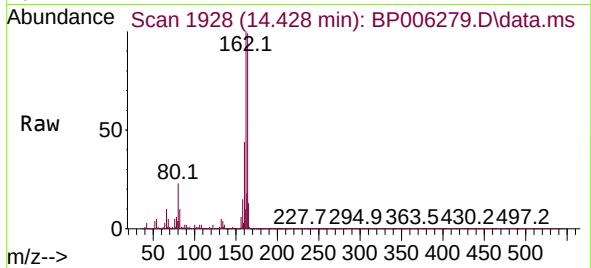
Tgt Ion:142 Resp: 3969579
Ion Ratio Lower Upper
142 100
141 93.3 73.3 109.9
116 4.0 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

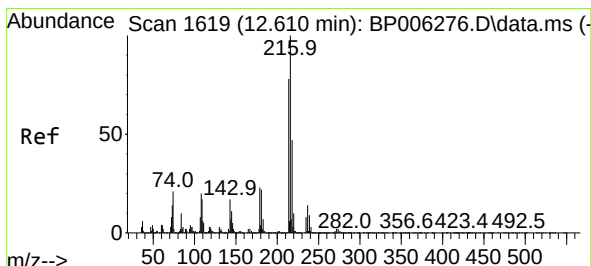
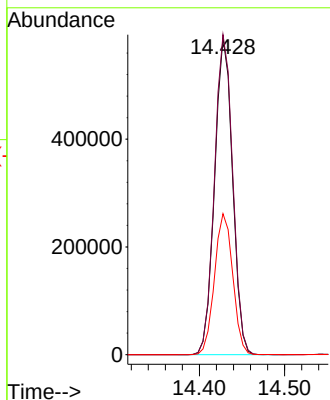
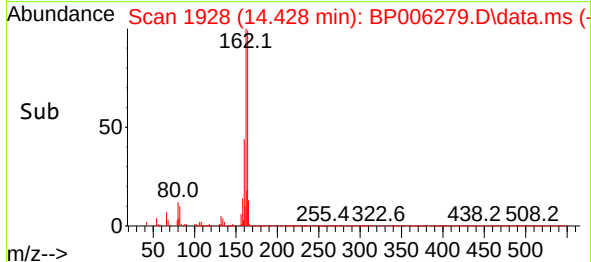
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



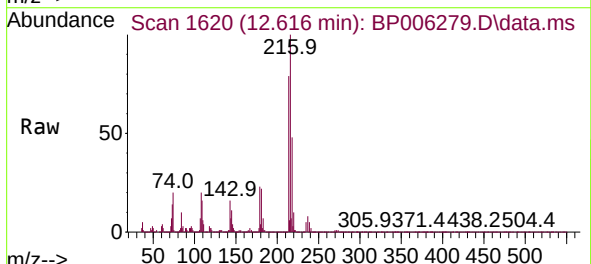
Tgt Ion:164 Resp: 860270
Ion Ratio Lower Upper
164 100
162 100.9 80.2 120.2
160 44.4 34.5 51.7

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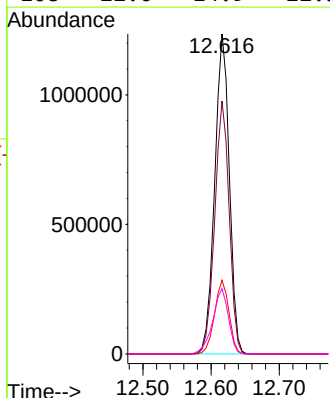
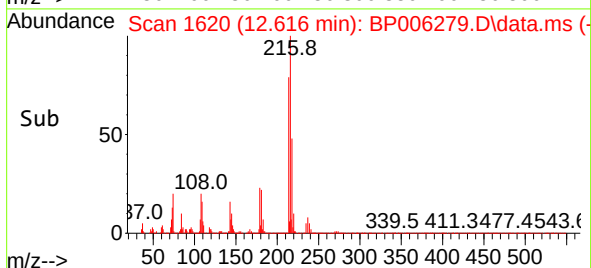
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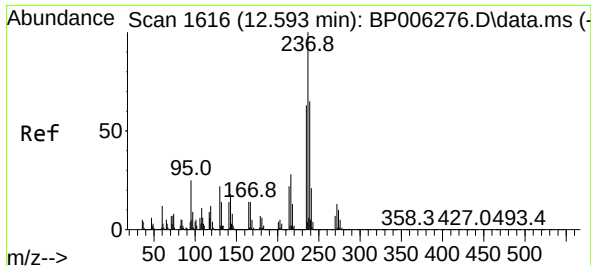


#40
1,2,4,5-Tetrachlorobenzene
Concen: 78.82 ng
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



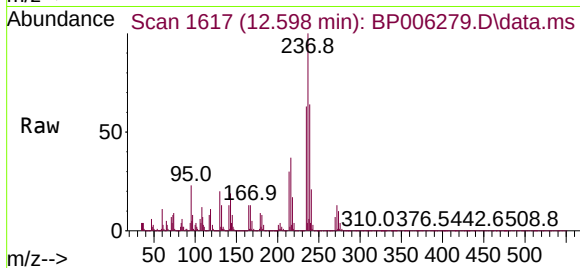
Tgt Ion:216 Resp: 1836525
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 22.8 16.8 25.2
108 22.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 84.75 ng
RT: 12.598 min Scan# 1617
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

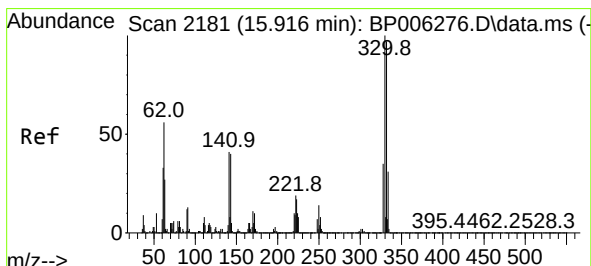
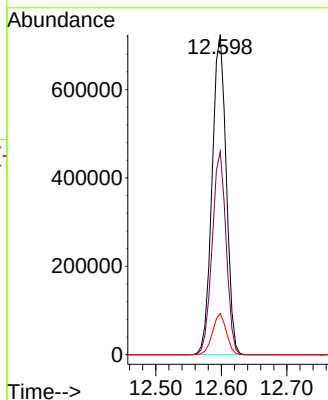
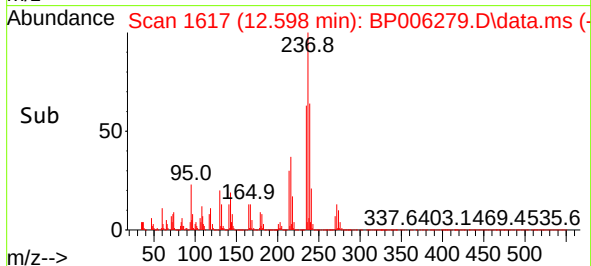
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



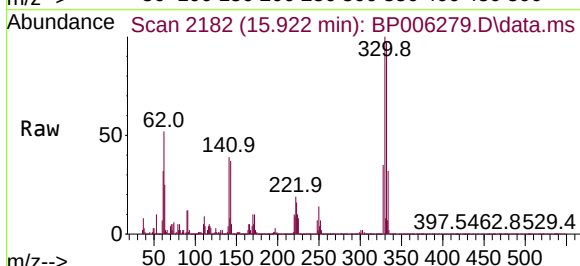
Tgt Ion:237 Resp: 1081182
Ion Ratio Lower Upper
237 100
235 63.5 44.5 84.5
272 12.8 0.0 32.5

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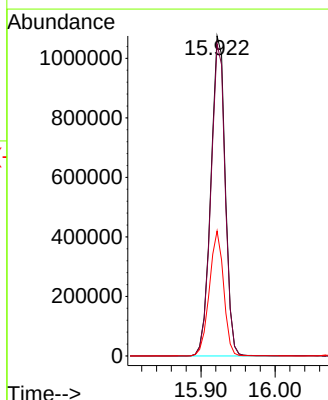
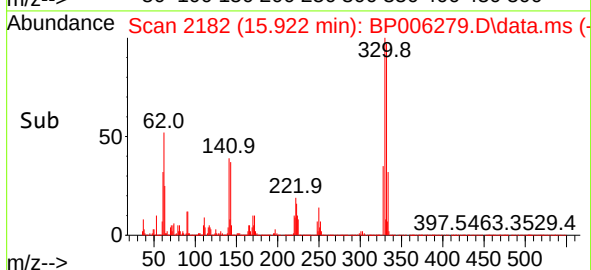
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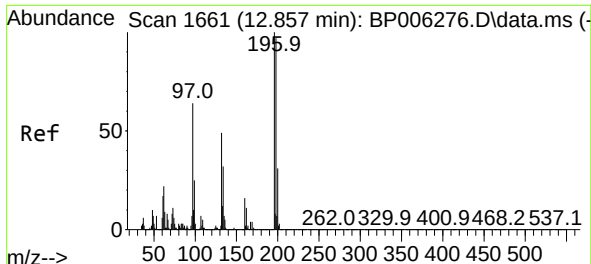


#42
2,4,6-Tribromophenol
Concen: 163.42 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



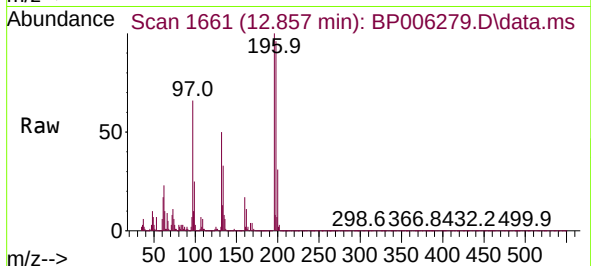
Tgt Ion:330 Resp: 1447101
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 38.6 25.4 38.2#





#43
2,4,6-Trichlorophenol
Concen: 87.54 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

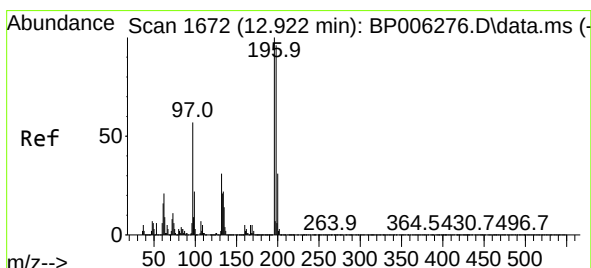
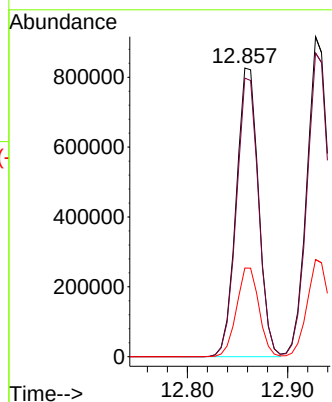
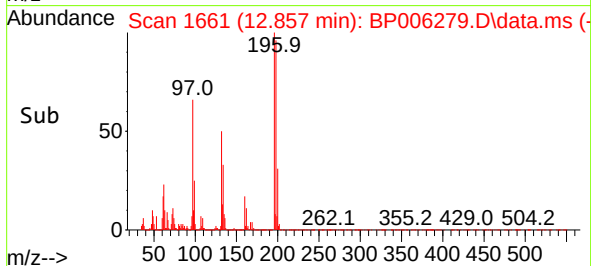
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



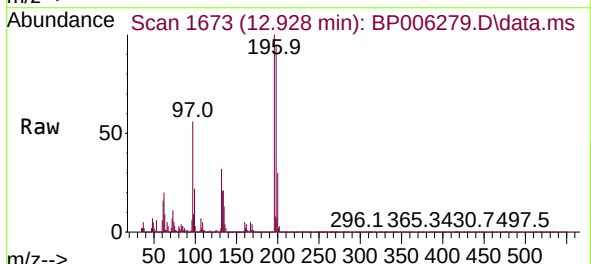
Tgt Ion:196 Resp: 1279318
Ion Ratio Lower Upper
196 100
198 96.5 79.5 119.3
200 30.7 25.0 37.6

Manual Integrations
APPROVED

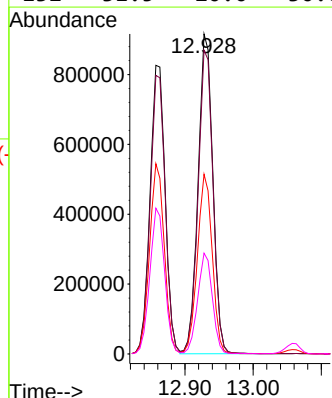
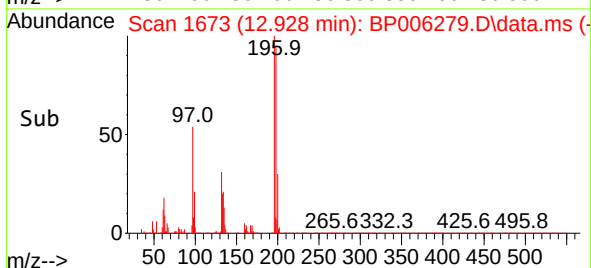
mohammad
7/23/2021 11:51:48 AM

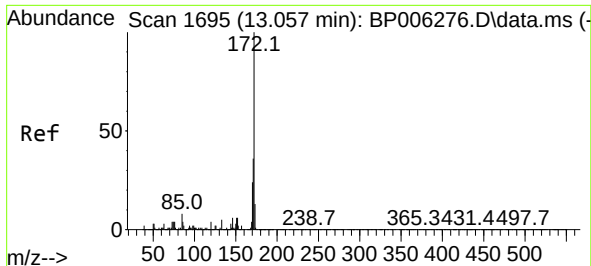


#44
2,4,5-Trichlorophenol
Concen: 87.89 ng
RT: 12.928 min Scan# 1673
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



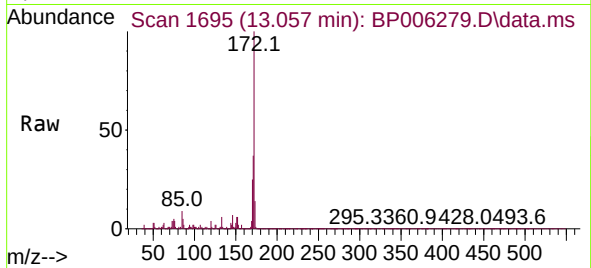
Tgt Ion:196 Resp: 1380051
Ion Ratio Lower Upper
196 100
198 94.9 74.7 112.1
97 56.2 37.4 56.0#
132 31.5 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 151.76 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

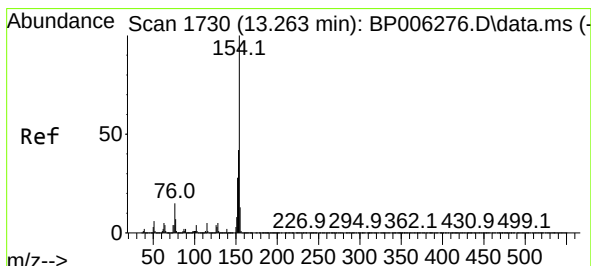
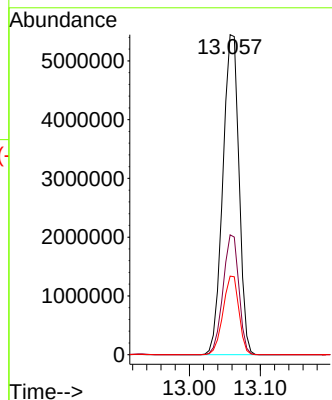
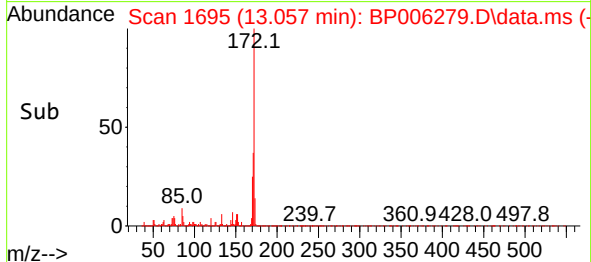
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



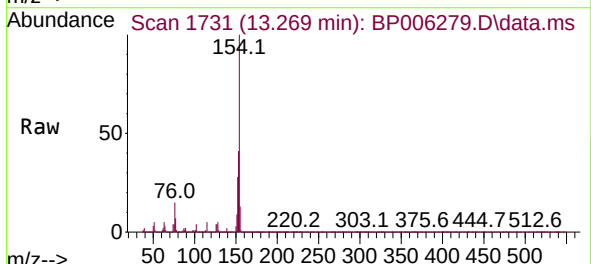
Tgt Ion:172 Resp: 8577005
Ion Ratio Lower Upper
172 100
171 37.4 27.9 41.9
170 24.6 18.6 27.8

Manual Integrations
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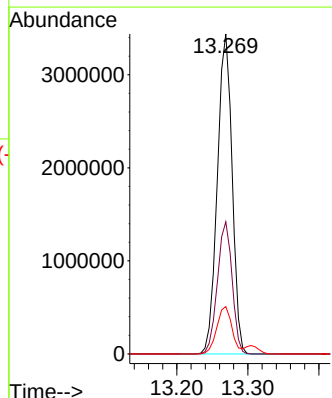
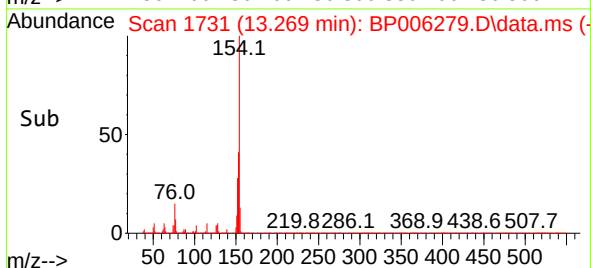
mohammad
7/23/2021 11:51:48 AM

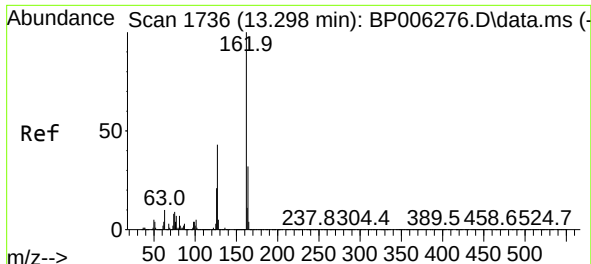


#46
1,1'-Biphenyl
Concen: 78.01 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



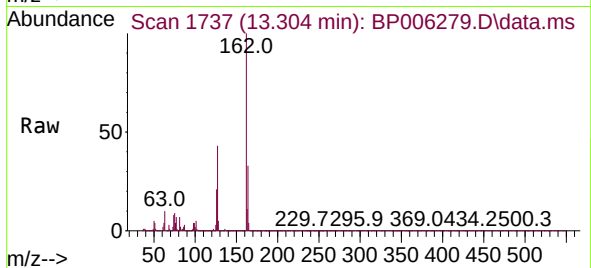
Tgt Ion:154 Resp: 4946444
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 14.8 0.0 30.8





#47
2-Chloronaphthalene
Concen: 78.68 ng
RT: 13.304 min Scan# 1737
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

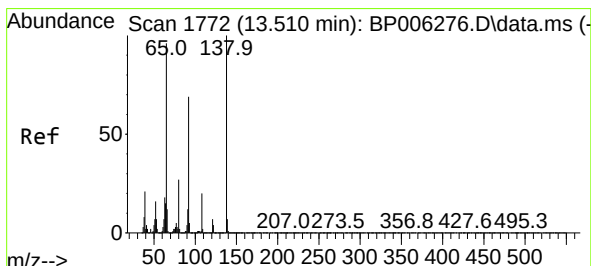
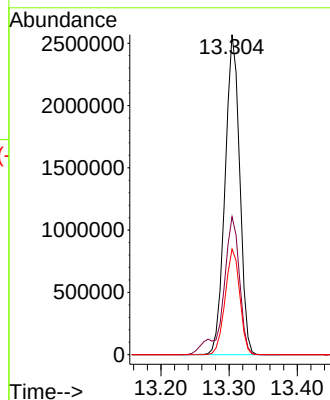
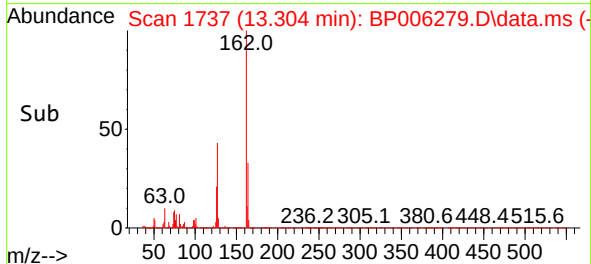
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



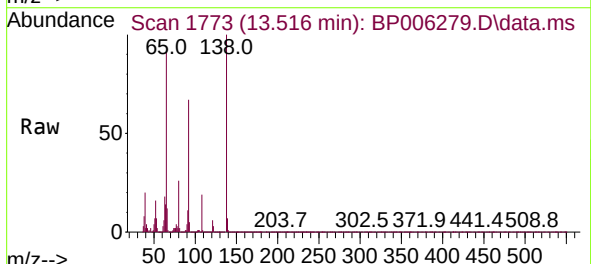
Tgt Ion:162 Resp: 3840913
Ion Ratio Lower Upper
162 100
127 43.1 31.4 47.0
164 33.0 26.6 39.8

Manual Integrations
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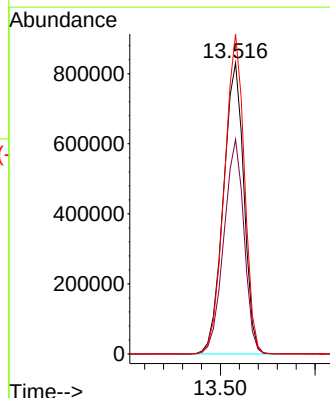
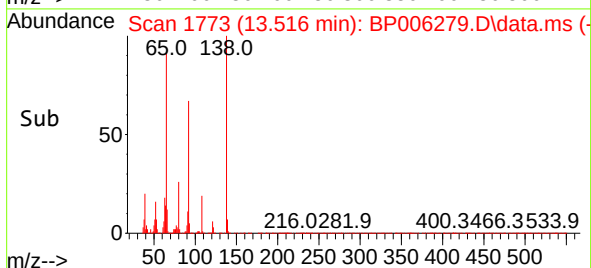
mohammad
7/23/2021 11:51:48 AM

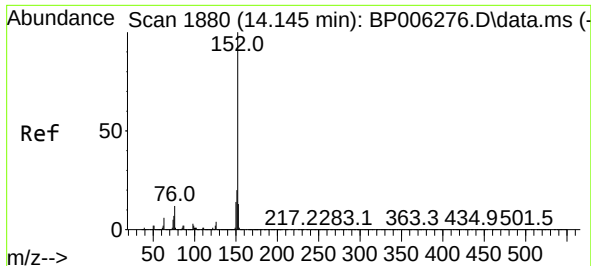


#48
2-Nitroaniline
Concen: 108.79 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



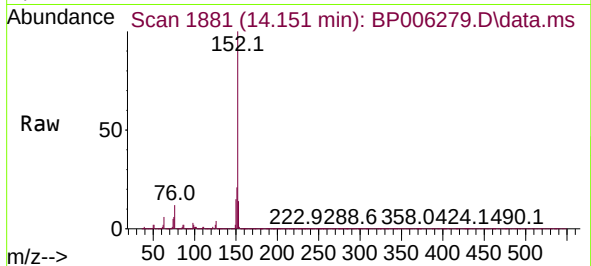
Tgt Ion: 65 Resp: 1248108
Ion Ratio Lower Upper
65 100
92 73.8 57.7 86.5
138 110.0 92.1 138.1





#49
Acenaphthylene
Concen: 78.56 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

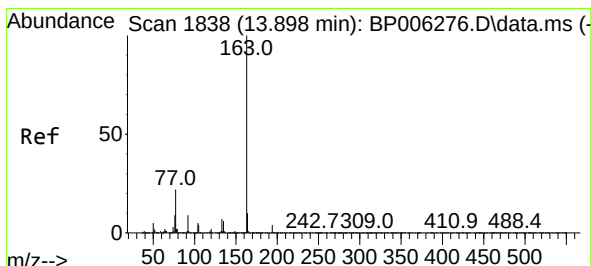
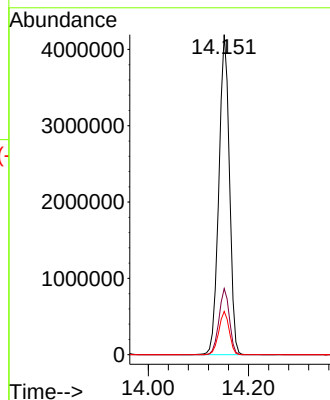
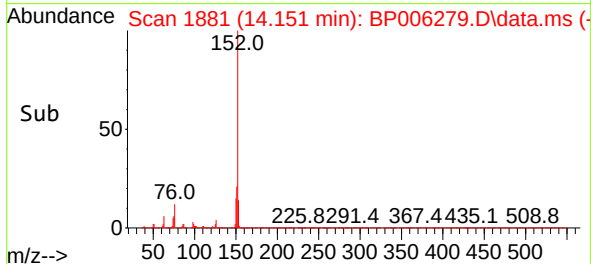
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



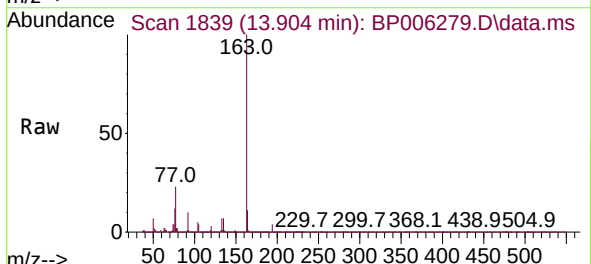
Tgt Ion:152 Resp: 6105448
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2
153 13.5 10.6 16.0

Manual Integrations
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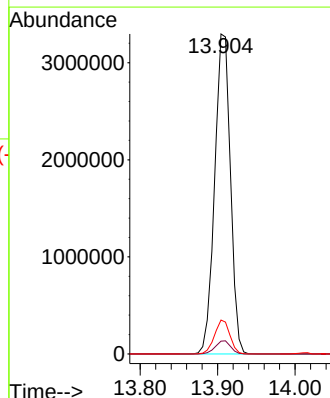
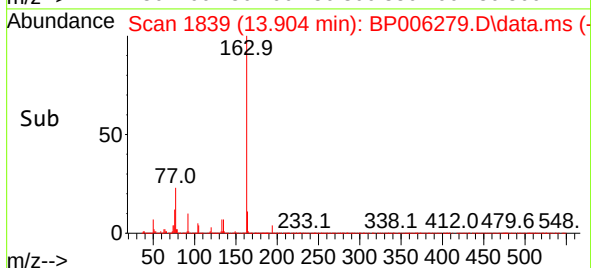
mohammad
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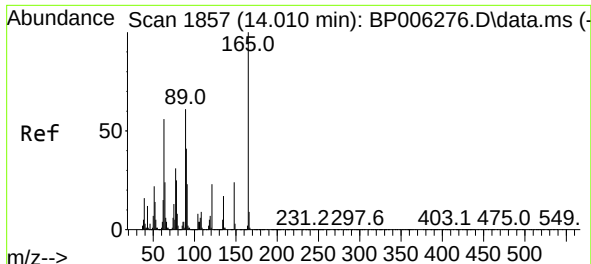


#50
Dimethylphthalate
Concen: 77.36 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



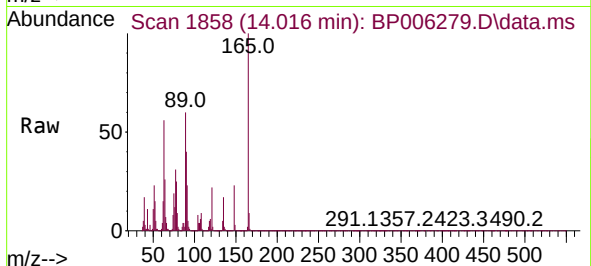
Tgt Ion:163 Resp: 4669697
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.6 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 92.90 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

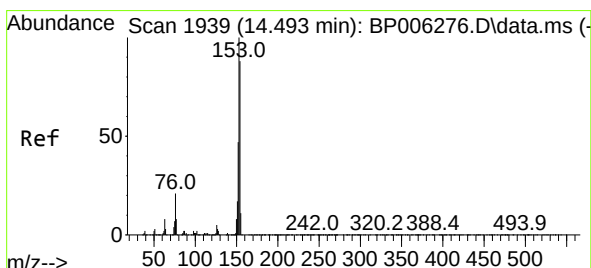
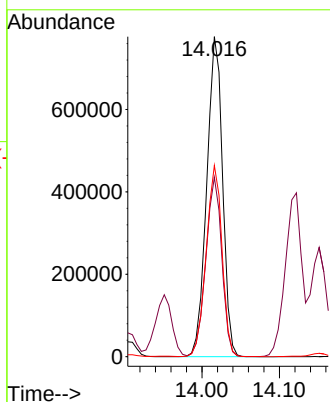
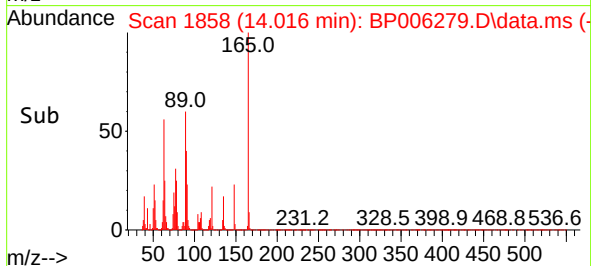
Instrument :
BNA_P
ClientSampled :
SSTDIC080



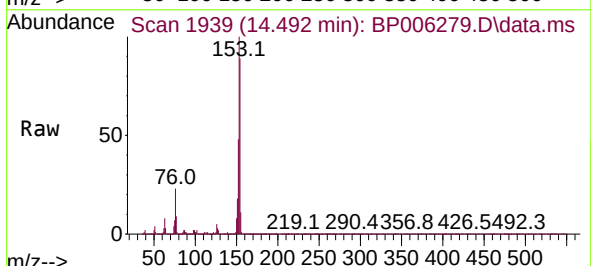
Tgt Ion:165 Resp: 1100576
Ion Ratio Lower Upper
165 100
63 56.1 41.3 61.9
89 59.7 44.8 67.2

Manual Integrations
APPROVED

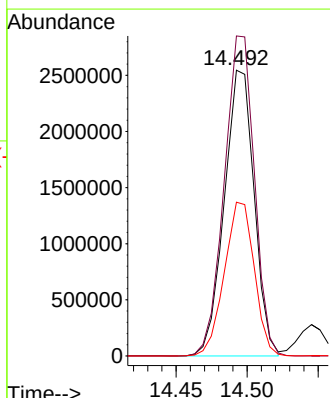
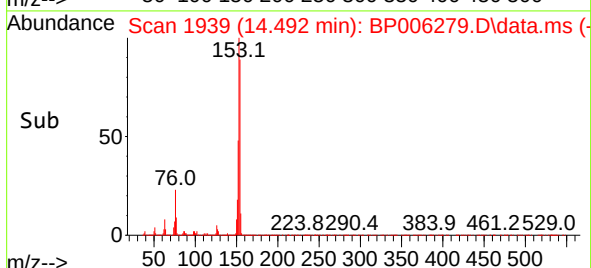
mohammad
7/23/2021 11:51:48 AM

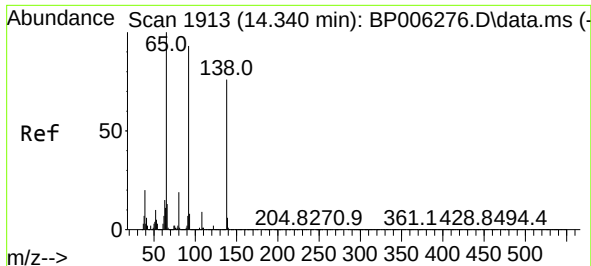


#52
Acenaphthene
Concen: 77.71 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



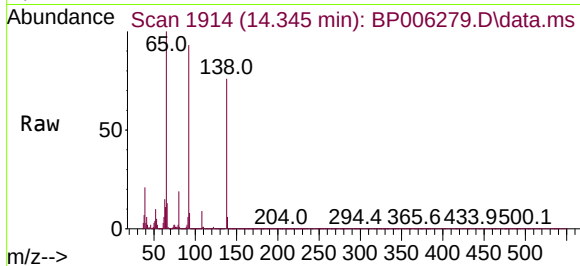
Tgt Ion:154 Resp: 3733287
Ion Ratio Lower Upper
154 100
153 112.0 89.4 134.2
152 53.8 43.0 64.4





#53
3-Nitroaniline
Concen: 96.32 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

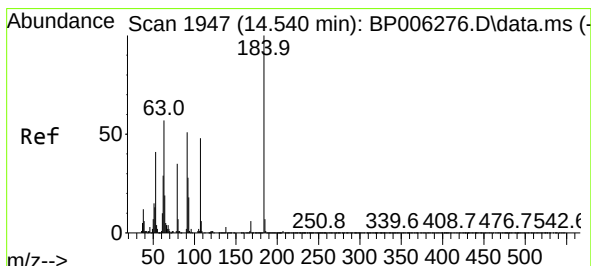
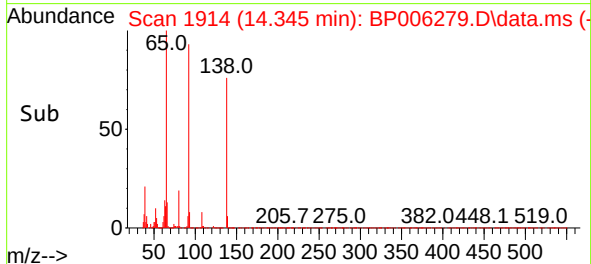
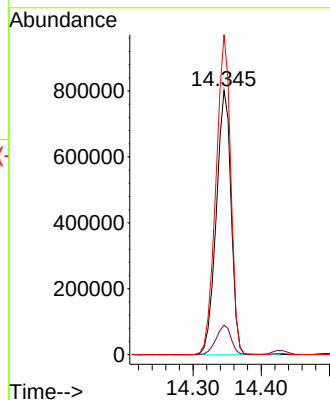
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:138 Resp: 1208933
Ion Ratio Lower Upper
138 100
108 11.2 8.4 12.6
92 121.2 87.8 131.8

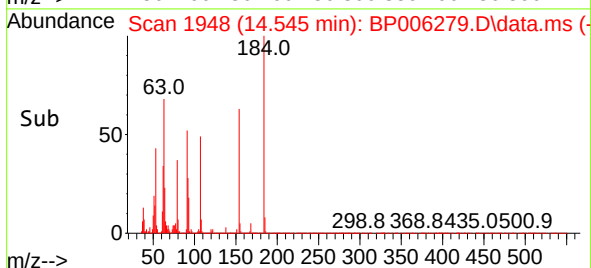
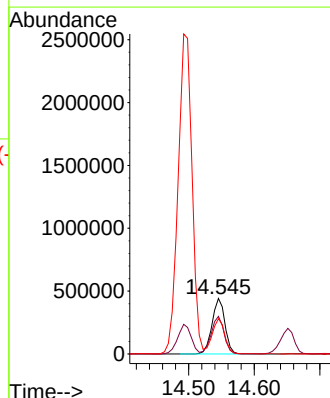
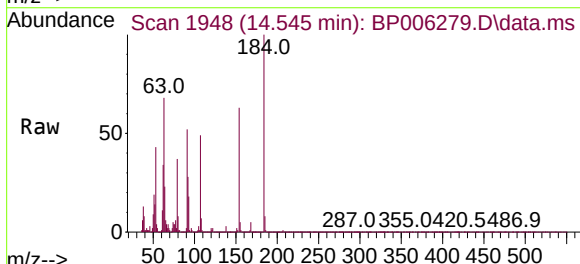
Manual Integrations
APPROVED

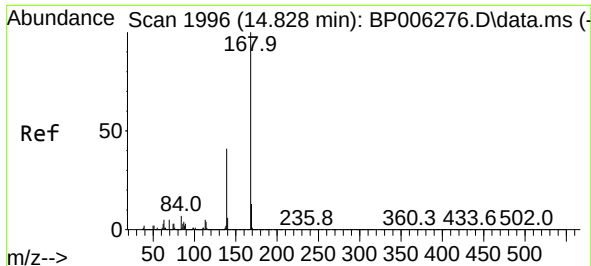
mohammad
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#54
2,4-Dinitrophenol
Concen: 119.58 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

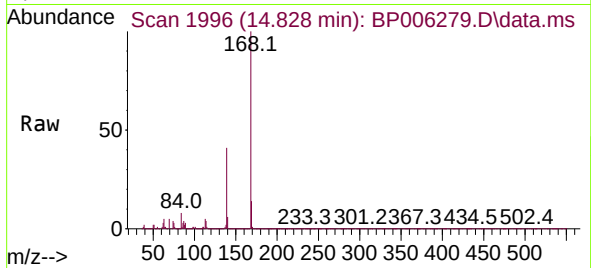
Tgt Ion:184 Resp: 600942
Ion Ratio Lower Upper
184 100
63 67.6 47.0 70.6
154 63.4 52.3 78.5





#55
Dibenzofuran
Concen: 76.03 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

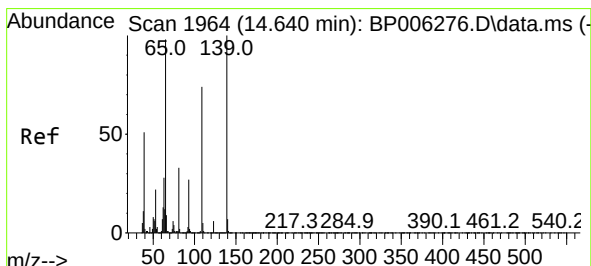
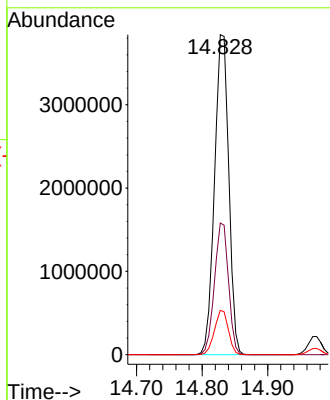
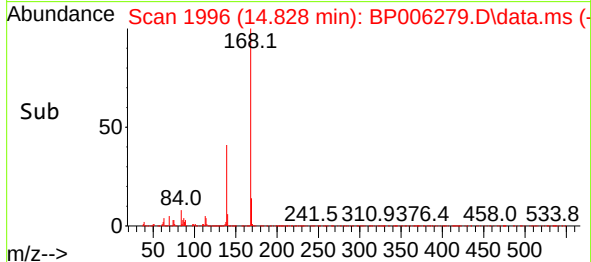
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



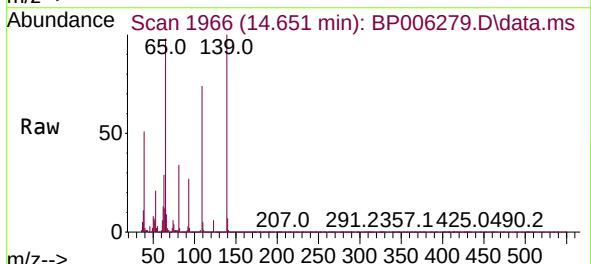
Tgt Ion:168 Resp: 5767506
Ion Ratio Lower Upper
168 100
139 41.1 31.0 46.6
169 13.9 10.8 16.2

Manual Integrations
APPROVED

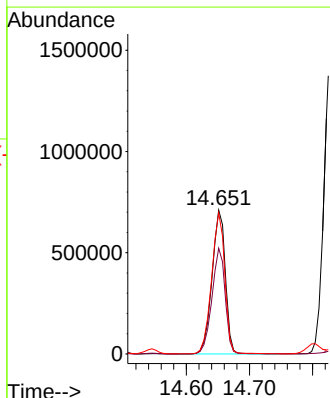
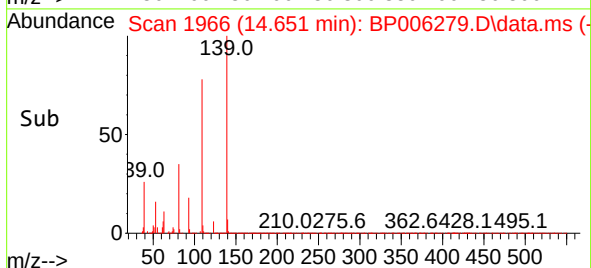
mohammad
7/23/2021 11:51:48 AM

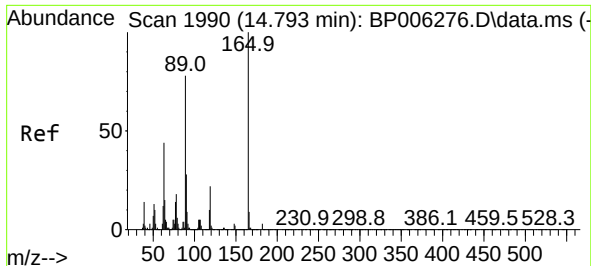


#56
4-Nitrophenol
Concen: 93.18 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



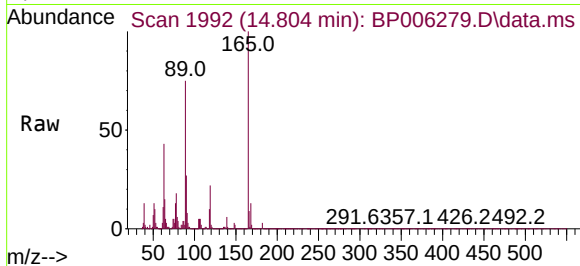
Tgt Ion:139 Resp: 1037742
Ion Ratio Lower Upper
139 100
109 73.5 72.3 112.3
65 98.1 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 97.45 ng
RT: 14.804 min Scan# 1992
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

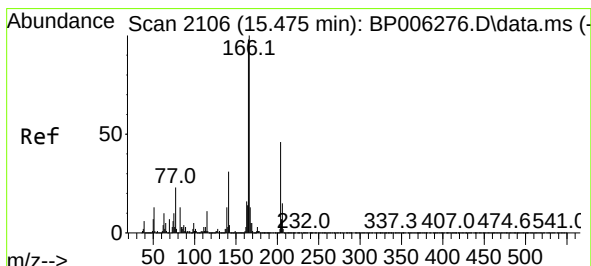
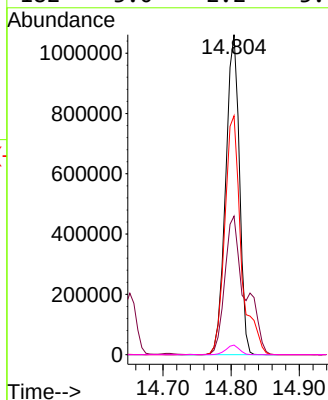
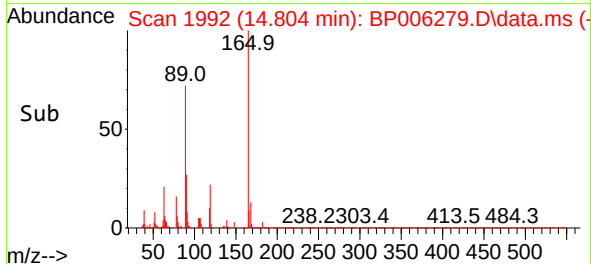
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



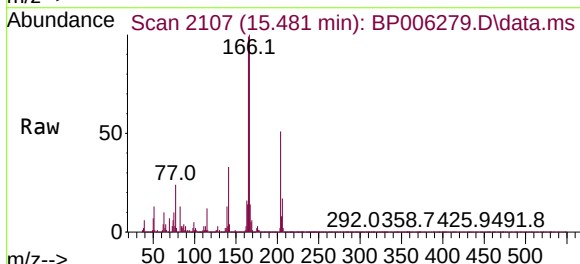
Tgt Ion:165 Resp: 1489469
Ion Ratio Lower Upper
165 100
63 43.3 32.3 48.5
89 74.6 55.9 83.9
182 3.0 2.2 3.4

Manual Integrations
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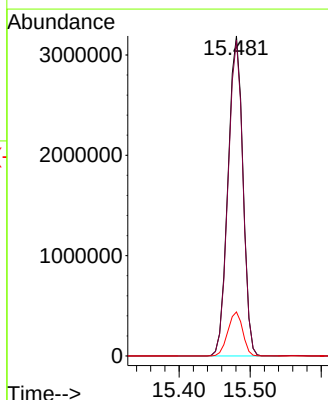
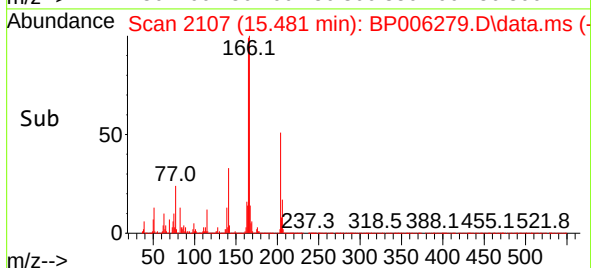
mohammad
7/23/2021 11:51:48 AM

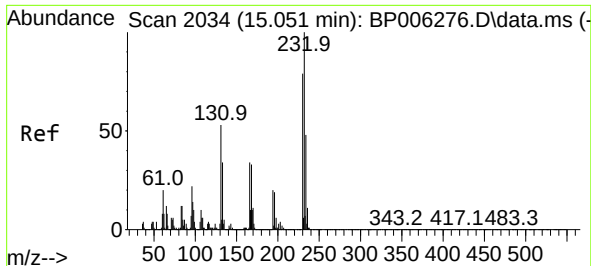


#58
Fluorene
Concen: 76.50 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



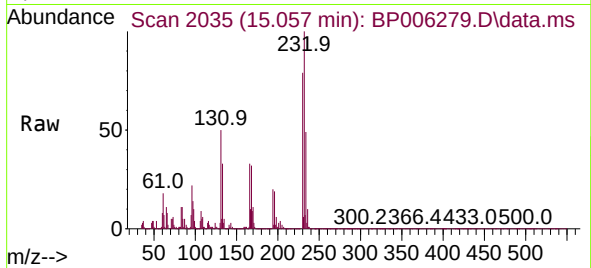
Tgt Ion:166 Resp: 4648524
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 13.8 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 85.16 ng m
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

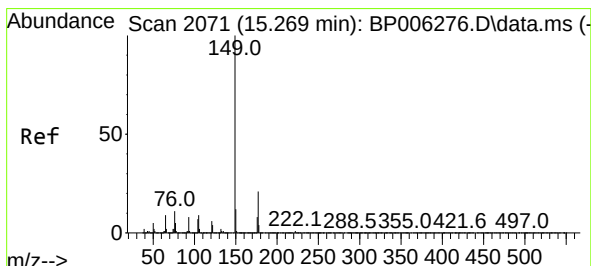
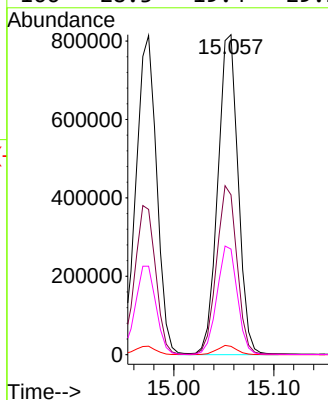
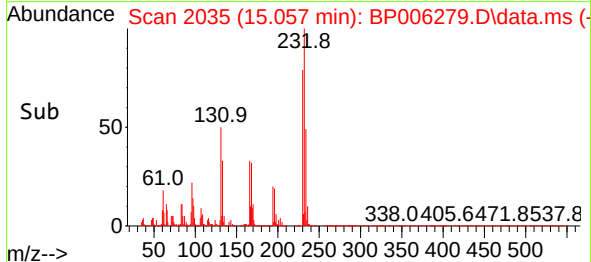
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



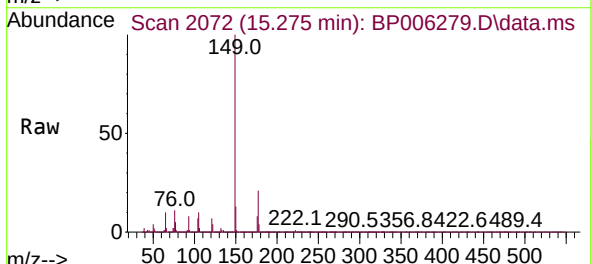
Tgt Ion:232 Resp: 1157820
Ion Ratio Lower Upper
232 100
131 47.8 32.2 48.4
130 2.7 2.0 3.0
166 28.3 19.4 29.2

Manual Integrations
APPROVED

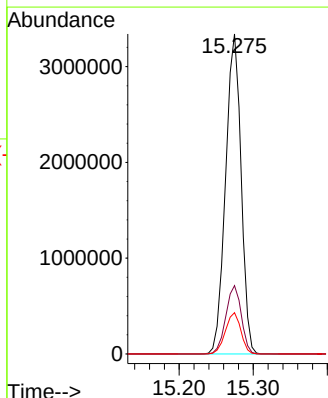
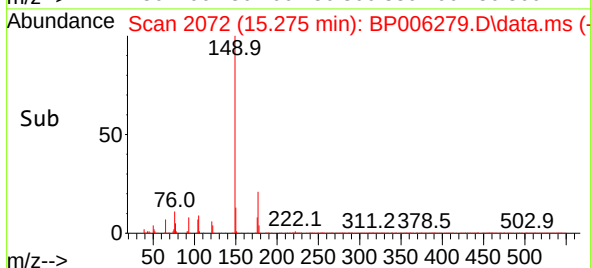
mohammad
7/23/2021 11:51:48 AM

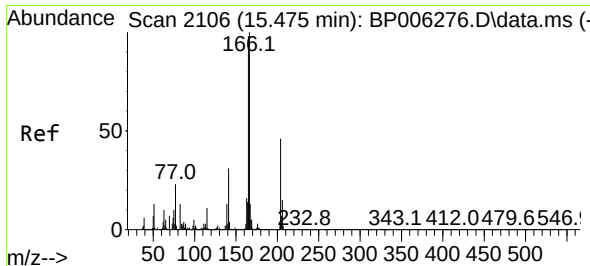


#60
Diethylphthalate
Concen: 77.76 ng
RT: 15.275 min Scan# 2072
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



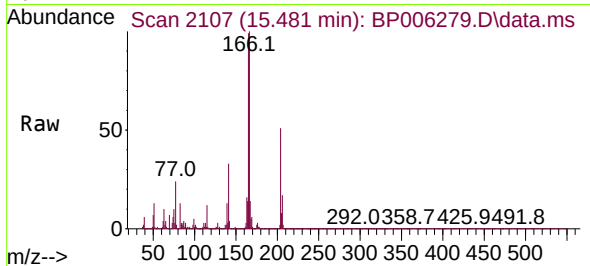
Tgt Ion:149 Resp: 4844566
Ion Ratio Lower Upper
149 100
177 21.4 17.5 26.3
150 12.9 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 75.94 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

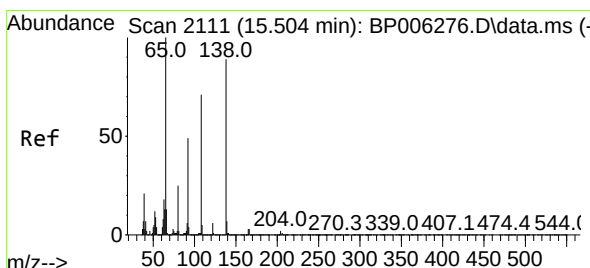
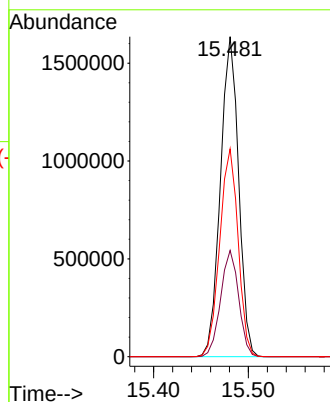
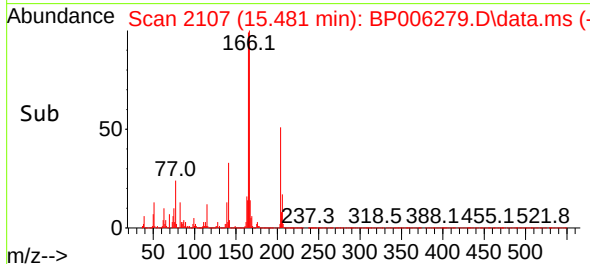
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



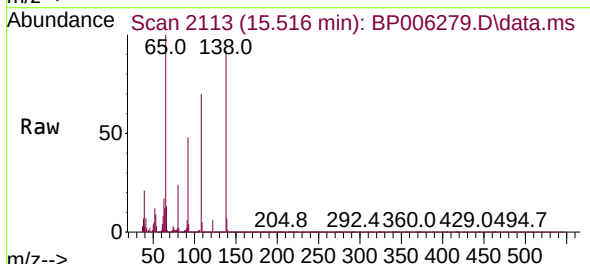
Tgt Ion:204 Resp: 2182729
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 64.9 48.6 73.0

Manual Integrations
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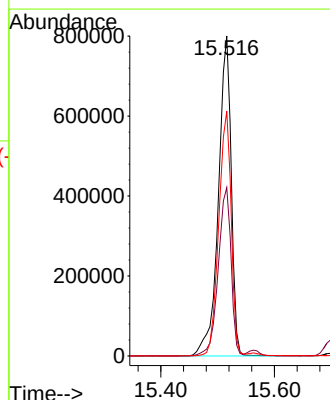
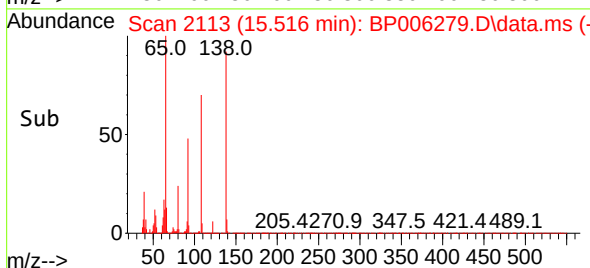
mohammad
7/23/2021 11:51:48 AM

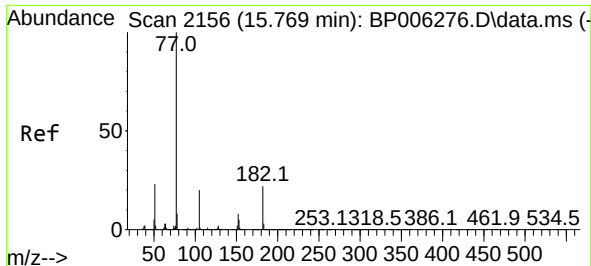


#62
4-Nitroaniline
Concen: 95.81 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



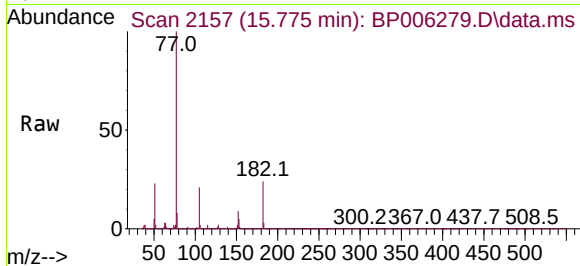
Tgt Ion:138 Resp: 1256040
Ion Ratio Lower Upper
138 100
92 52.6 31.2 71.2
108 76.5 78.6 118.6#





#63
Azobenzene
Concen: 82.65 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

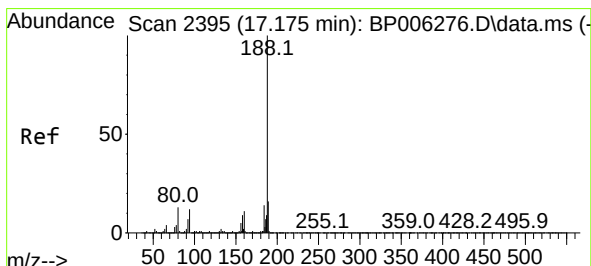
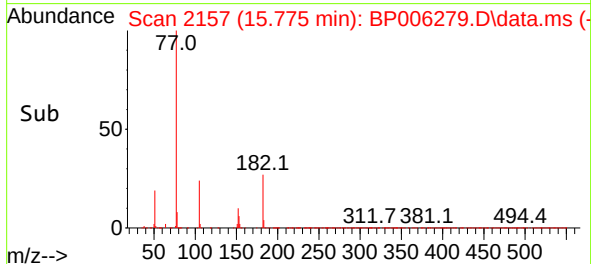
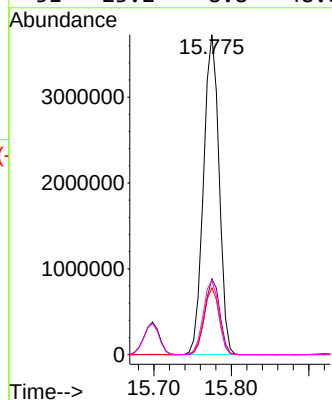
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion: 77 Resp: 5184925
Ion Ratio Lower Upper
77 100
182 23.7 6.0 46.0
105 20.9 0.0 38.8
51 23.2 8.8 48.8

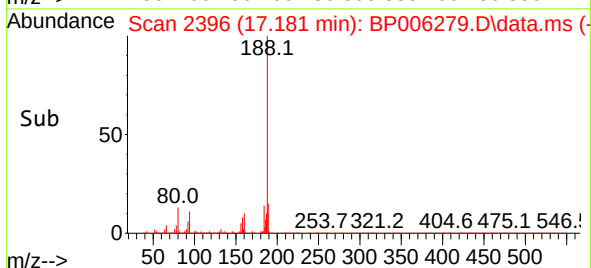
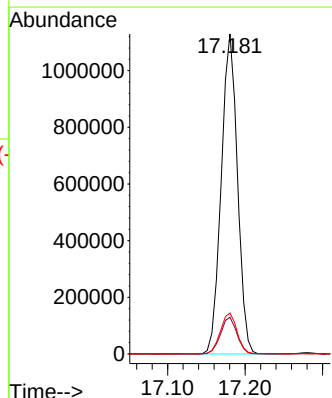
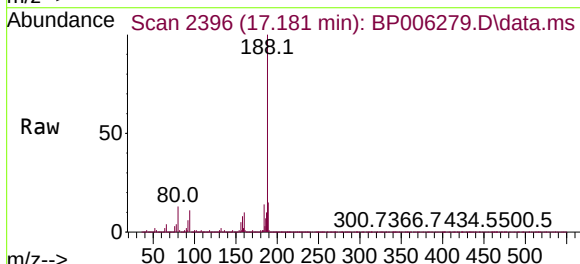
Manual Integrations
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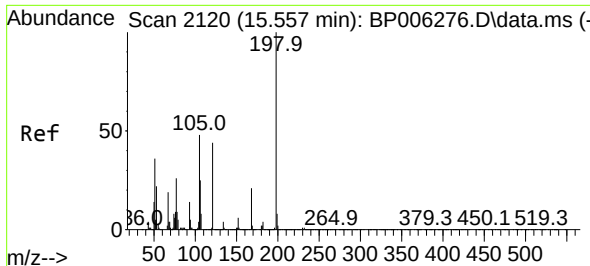
mohammad
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:188 Resp: 1646173
Ion Ratio Lower Upper
188 100
94 11.4 5.6 8.4#
80 12.8 6.3 9.5#





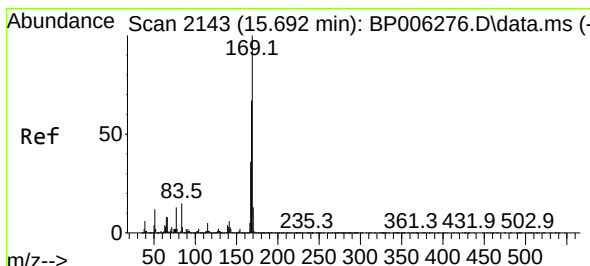
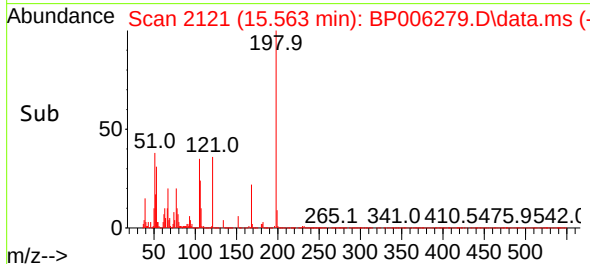
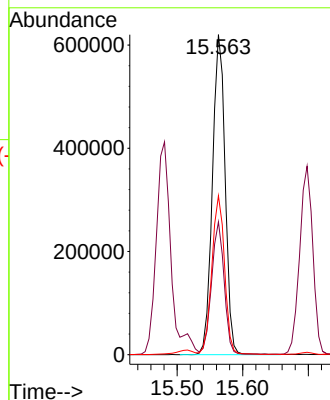
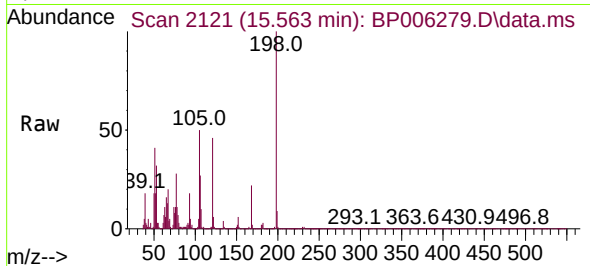
#65
4,6-Dinitro-2-methylphenol
Concen: 109.37 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion	Ratio	Lower	Upper
198	100		
51	41.5	14.0	54.0
105	49.7	19.5	59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

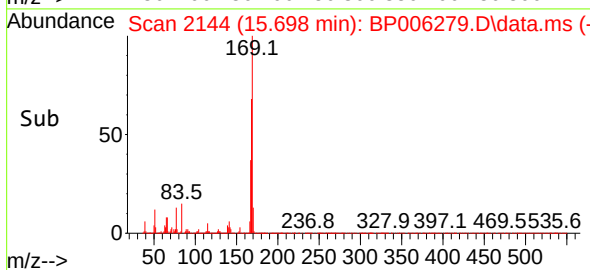
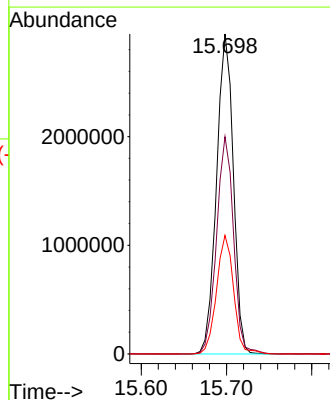
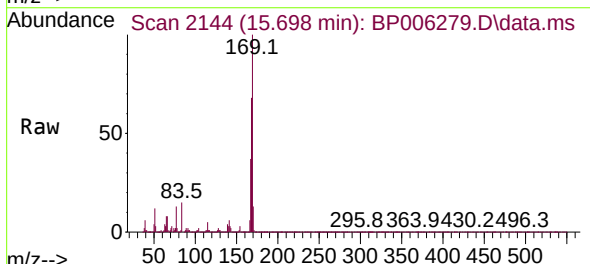
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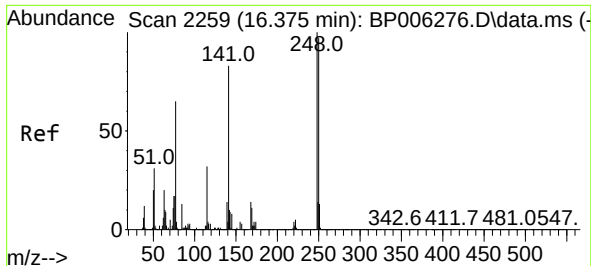
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#66
n-Nitrosodiphenylamine
Concen: 79.74 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

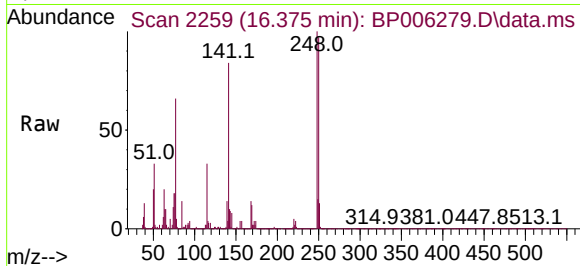
Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.9	54.4	81.6
167	37.1	29.0	43.6





#67
4-Bromophenyl-phenylether
Concen: 74.89 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

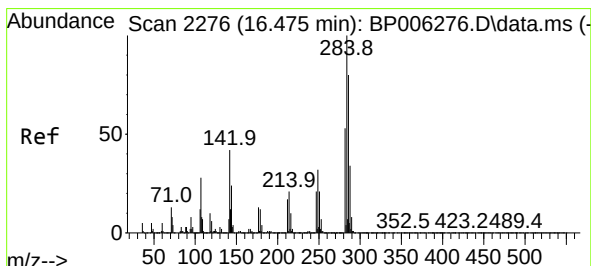
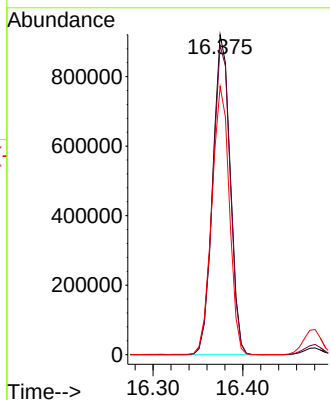
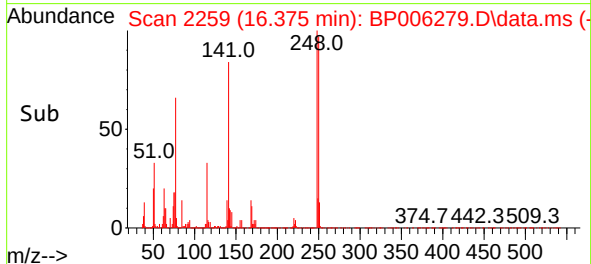
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



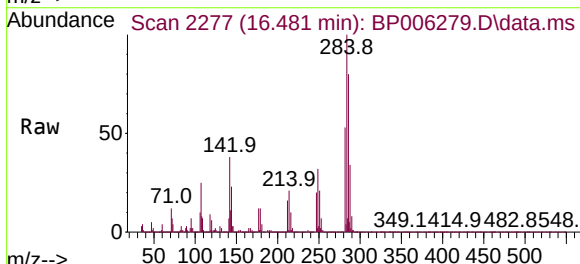
Tgt Ion:248 Resp: 1241972
Ion Ratio Lower Upper
248 100
250 96.7 79.8 119.8
141 83.9 57.8 86.6

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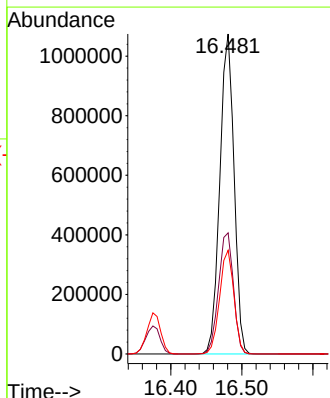
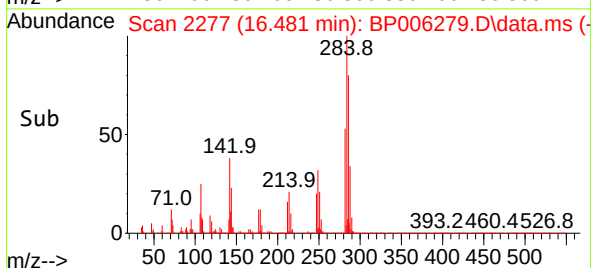
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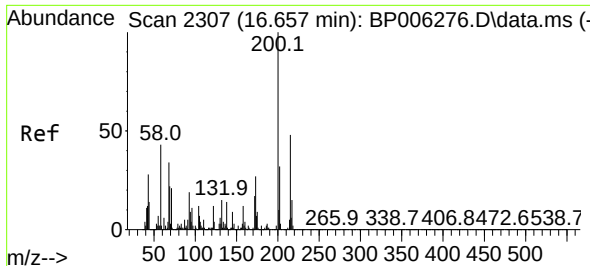


#68
Hexachlorobenzene
Concen: 78.27 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



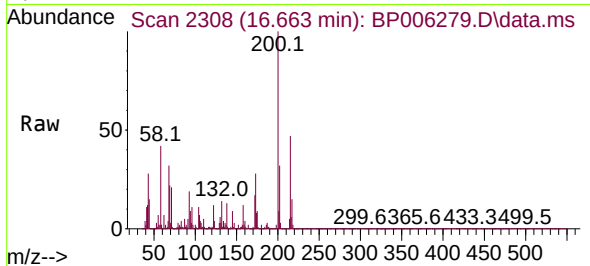
Tgt Ion:284 Resp: 1488578
Ion Ratio Lower Upper
284 100
142 37.9 26.9 40.3
249 32.4 24.5 36.7





#69
Atrazine
Concen: 77.84 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

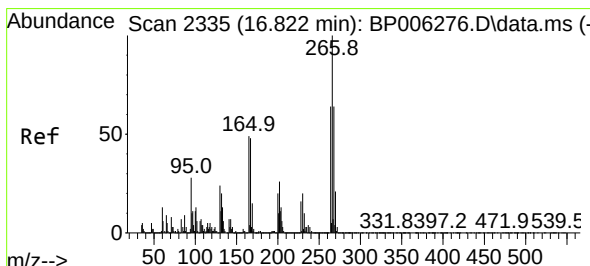
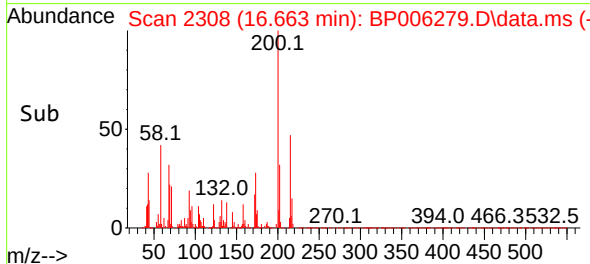
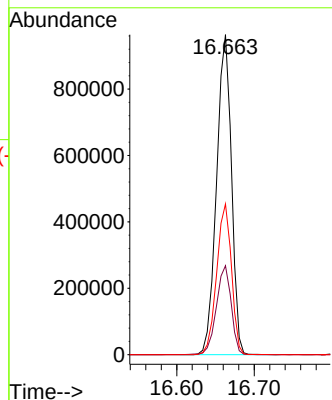
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:200 Resp: 1284027
Ion Ratio Lower Upper
200 100
173 27.8 4.1 44.1
215 47.1 27.7 67.7

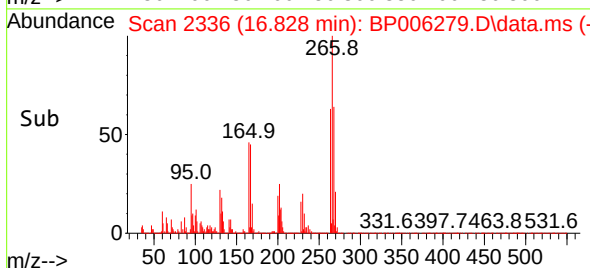
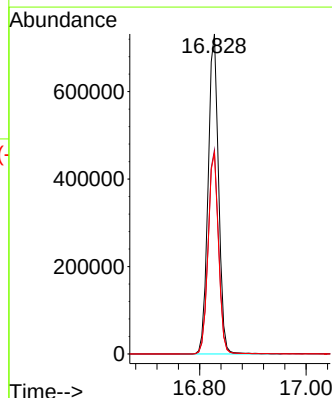
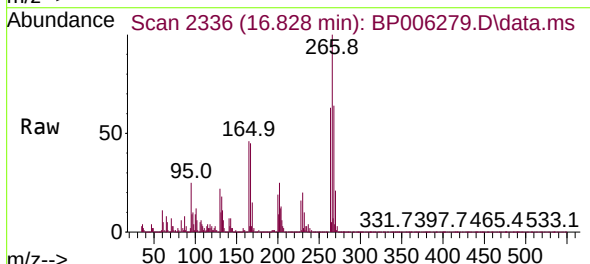
Manual Integrations
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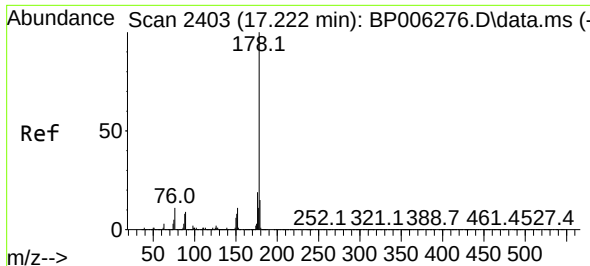
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#70
Pentachlorophenol
Concen: 93.08 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

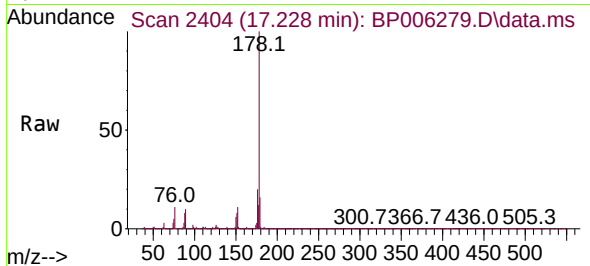
Tgt Ion:266 Resp: 991342
Ion Ratio Lower Upper
266 100
268 63.7 51.6 77.4
264 62.9 50.3 75.5





#71
Phenanthrene
Concen: 77.30 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

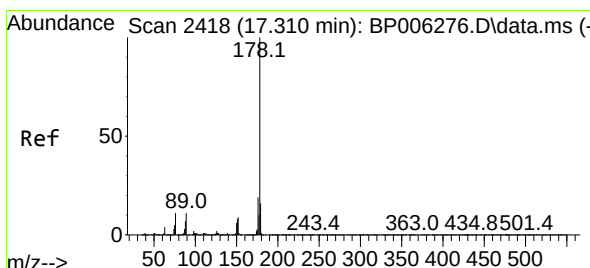
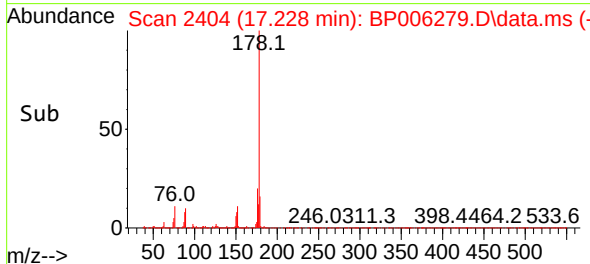
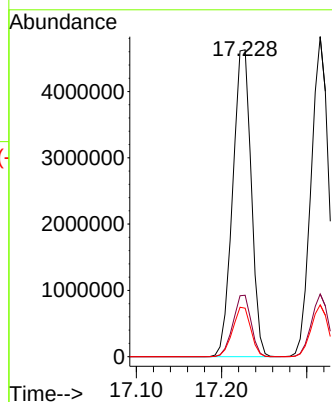
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:178 Resp: 6969499
Ion Ratio Lower Upper
178 100
176 20.0 15.1 22.7
179 15.8 12.4 18.6

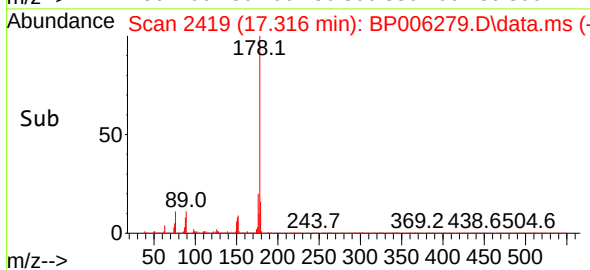
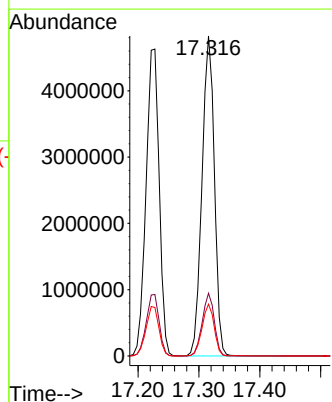
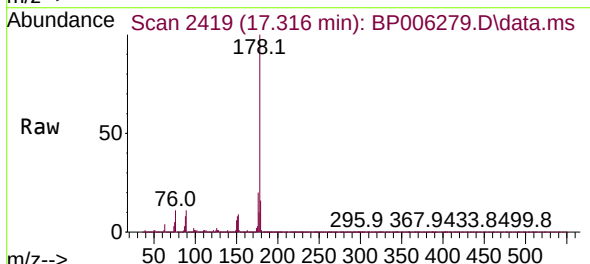
Manual Integrations
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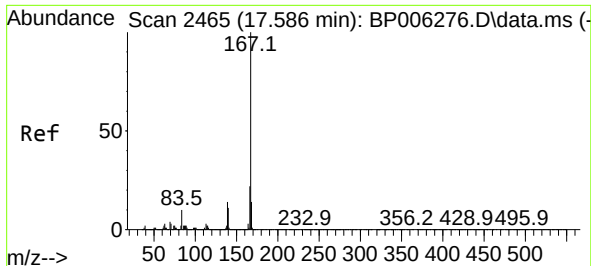
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#72
Anthracene
Concen: 77.66 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

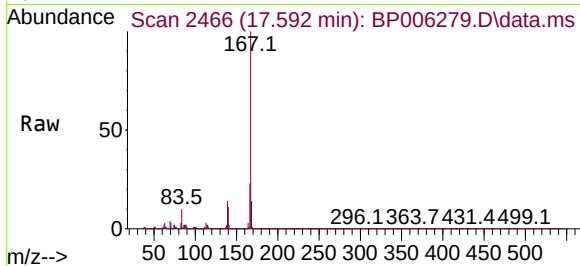
Tgt Ion:178 Resp: 6829974
Ion Ratio Lower Upper
178 100
176 19.6 14.9 22.3
179 16.2 12.2 18.2





#73
Carbazole
Concen: 77.57 ng
RT: 17.592 min Scan# 2466
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

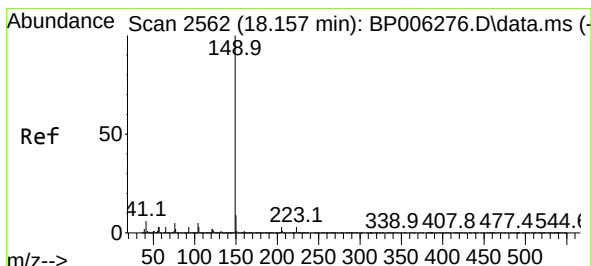
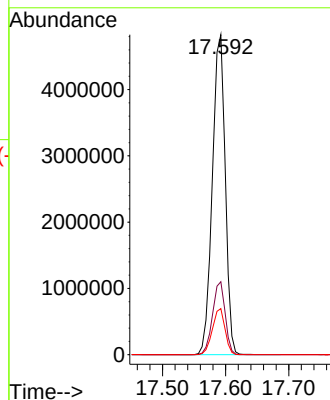
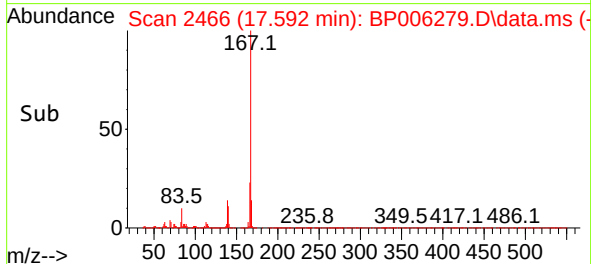
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



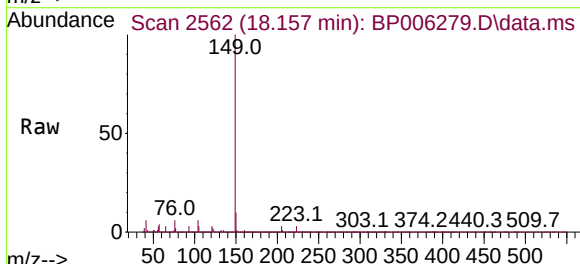
Tgt Ion:167 Resp: 6838497
Ion Ratio Lower Upper
167 100
166 22.8 17.1 25.7
139 14.4 10.7 16.1

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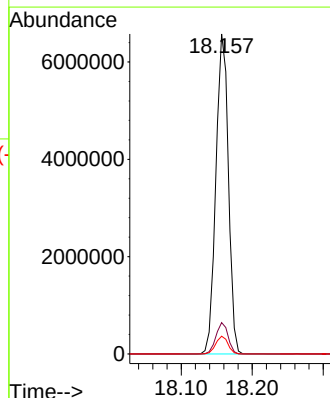
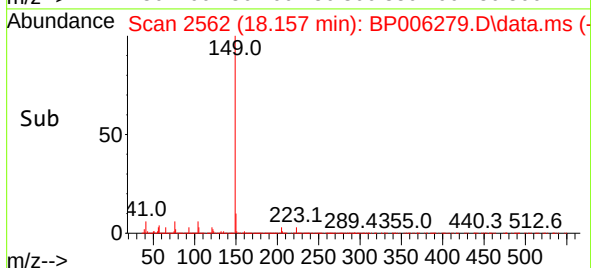
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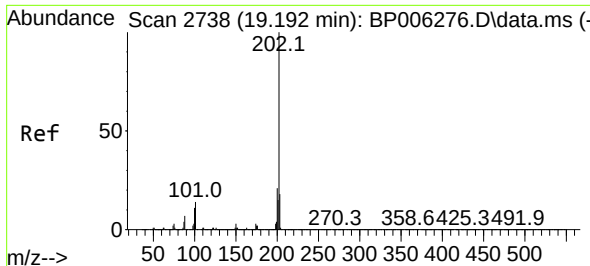


#74
Di-n-butylphthalate
Concen: 79.96 ng
RT: 18.157 min Scan# 2562
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



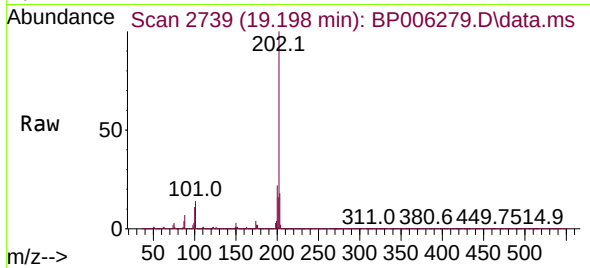
Tgt Ion:149 Resp: 8046008
Ion Ratio Lower Upper
149 100
150 9.8 7.3 10.9
104 5.6 4.5 6.7





#75
Fluoranthene
Concen: 75.07 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

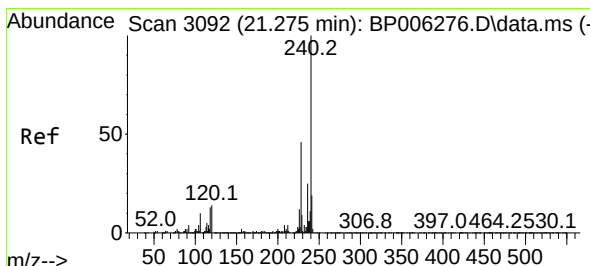
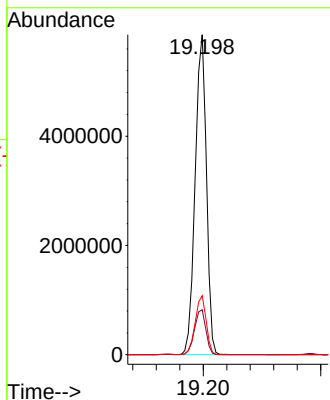
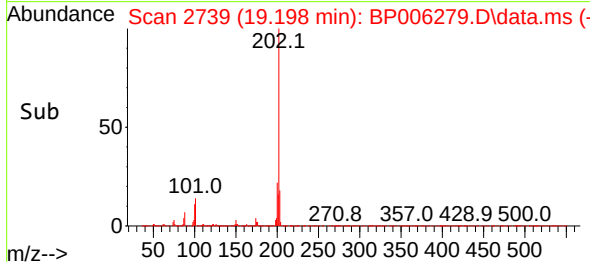
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



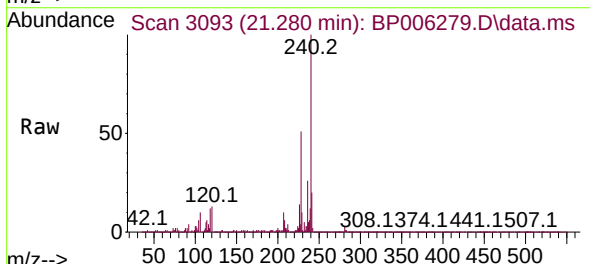
Tgt Ion:202 Resp: 7768198
Ion Ratio Lower Upper
202 100
101 14.1 0.0 27.6
203 18.5 0.0 37.8

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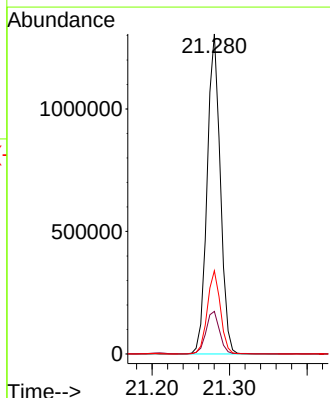
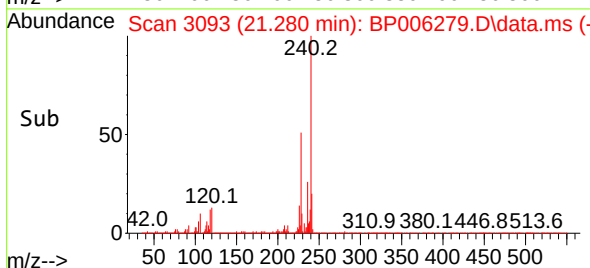
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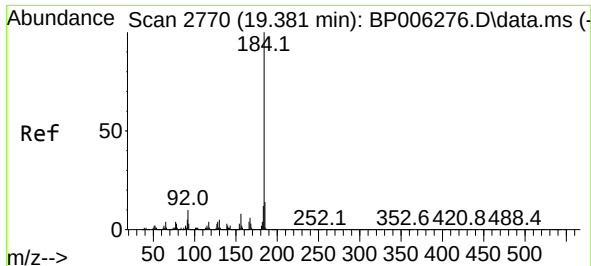


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



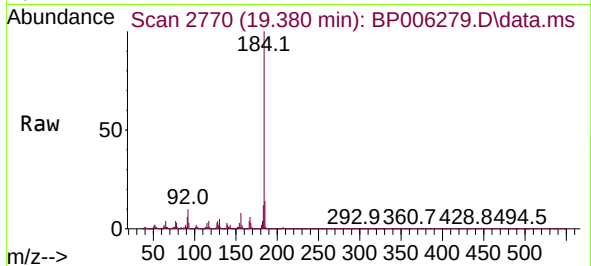
Tgt Ion:240 Resp: 1533686
Ion Ratio Lower Upper
240 100
120 13.3 6.5 9.7#
236 26.0 20.6 31.0





#77
Benzidine
Concen: 75.55 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

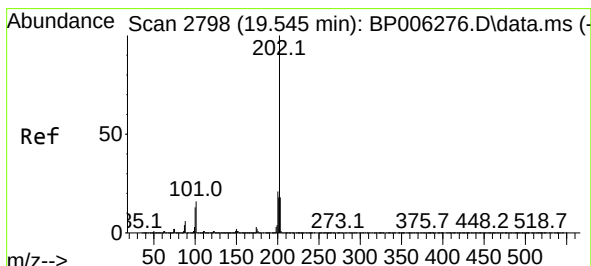
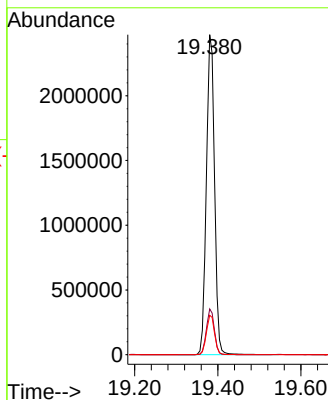
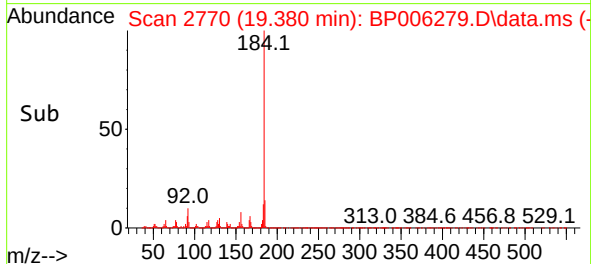
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



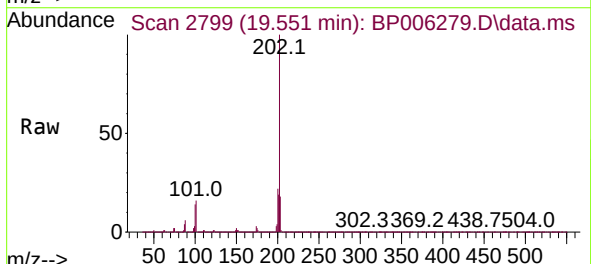
Tgt Ion:184 Resp: 3372209
Ion Ratio Lower Upper
184 100
185 14.3 11.0 16.4
183 12.3 9.5 14.3

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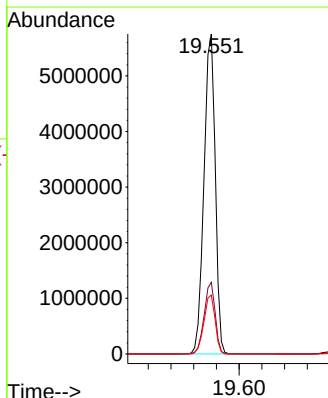
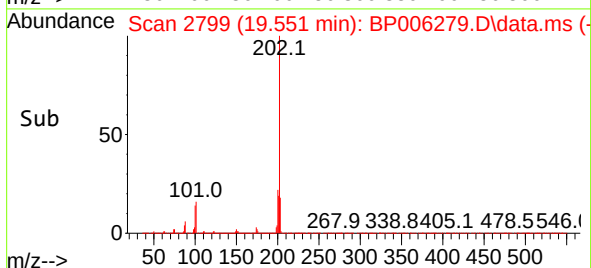
mohammad
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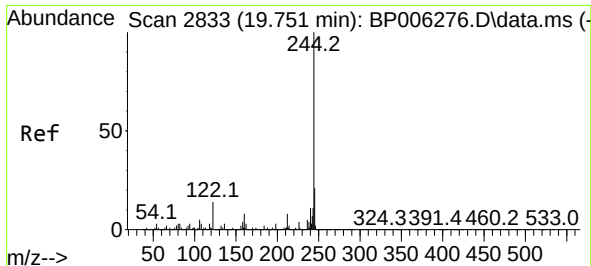


#78
Pyrene
Concen: 77.98 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



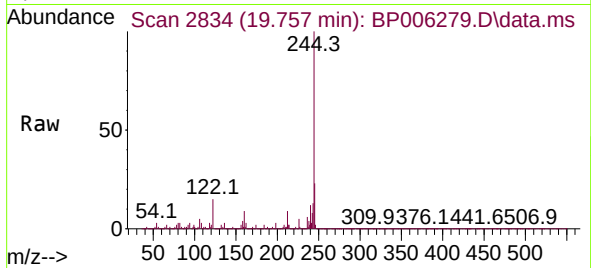
Tgt Ion:202 Resp: 7897742
Ion Ratio Lower Upper
202 100
200 22.4 16.3 24.5
203 18.4 14.2 21.2





#79
Terphenyl-d14
Concen: 147.45 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

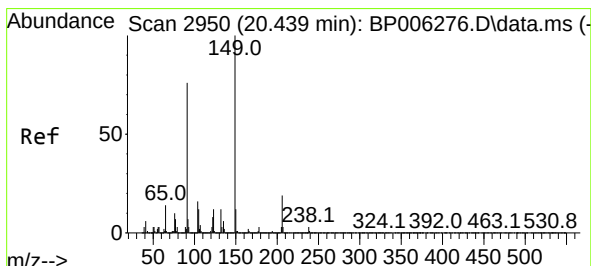
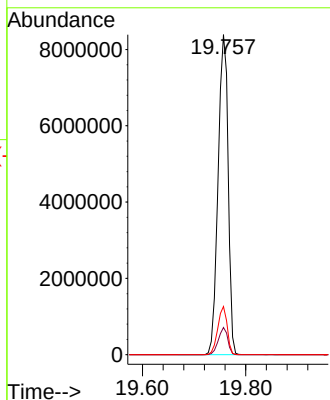
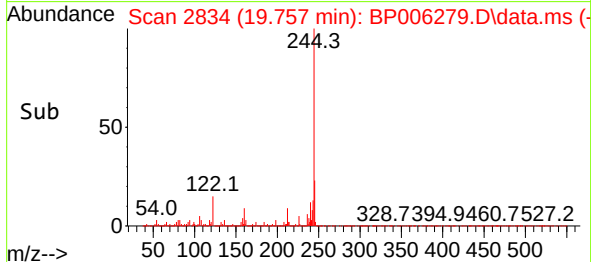
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



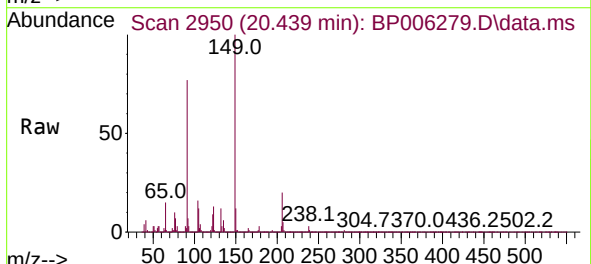
Tgt Ion:244 Resp:11304456
Ion Ratio Lower Upper
244 100
212 8.5 6.0 9.0
122 15.1 7.1 10.7#

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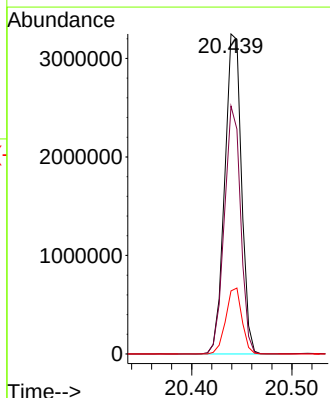
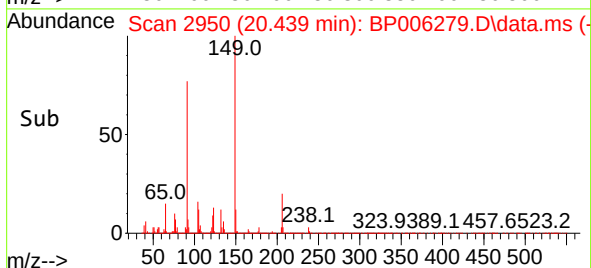
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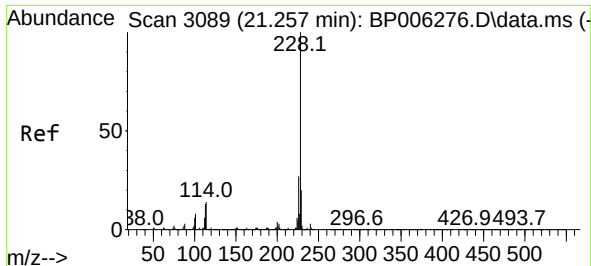


#80
Butylbenzylphthalate
Concen: 87.56 ng
RT: 20.439 min Scan# 2950
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



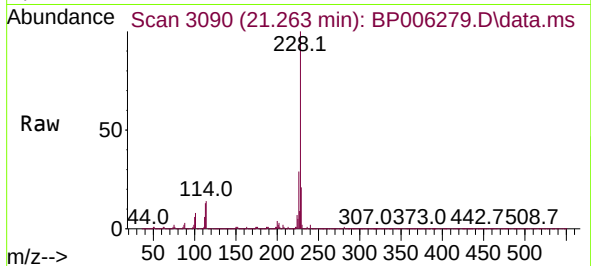
Tgt Ion:149 Resp: 3756764
Ion Ratio Lower Upper
149 100
91 77.4 54.6 81.8
206 19.7 16.7 25.1





#81
Benzo(a)anthracene
Concen: 77.15 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

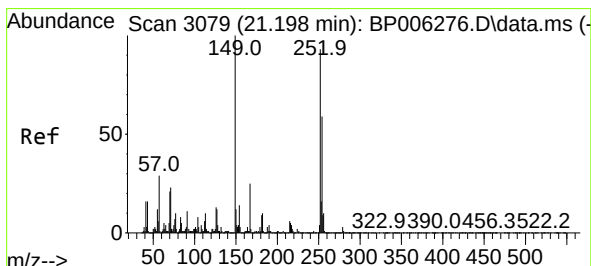
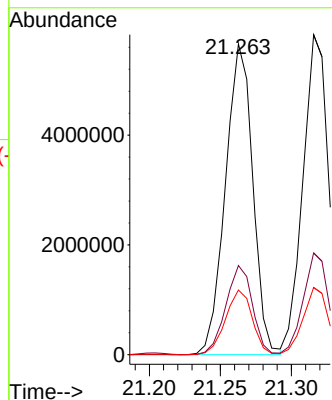
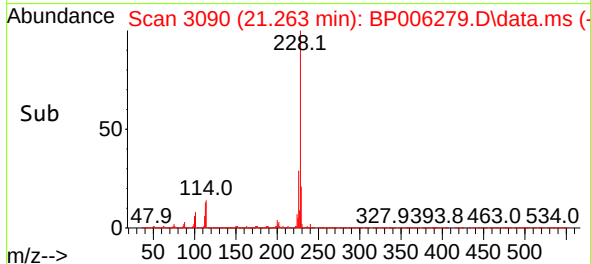
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



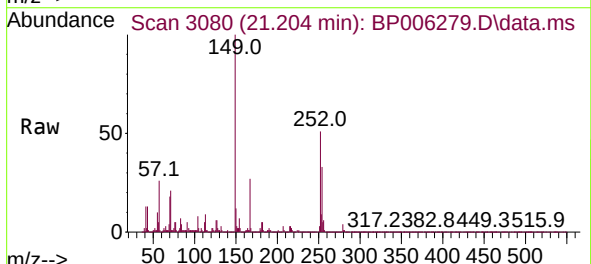
Tgt Ion:228 Resp: 7592632
Ion Ratio Lower Upper
228 100
226 28.7 21.6 32.4
229 20.8 15.8 23.6

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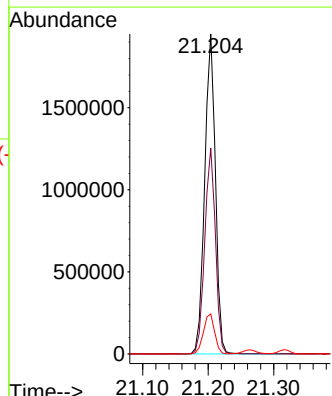
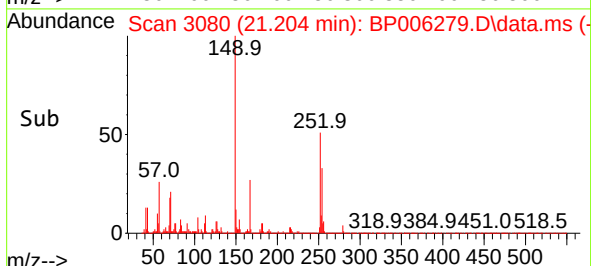
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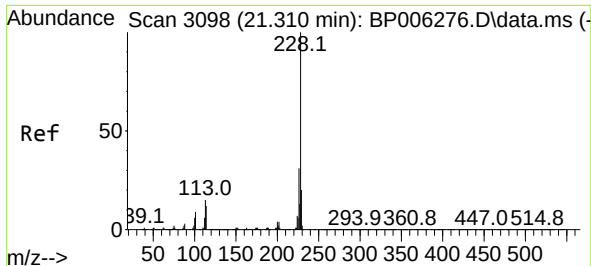


#82
3,3'-Dichlorobenzidine
Concen: 81.21 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



Tgt Ion:252 Resp: 2213184
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 12.5 7.0 10.6#





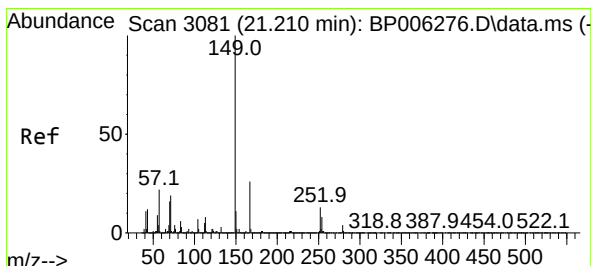
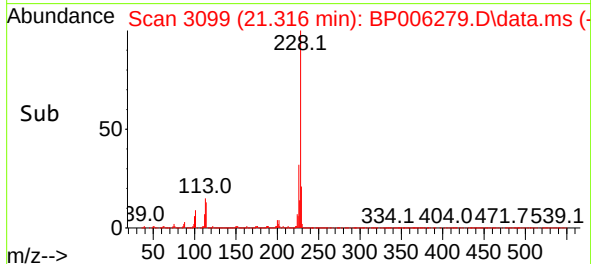
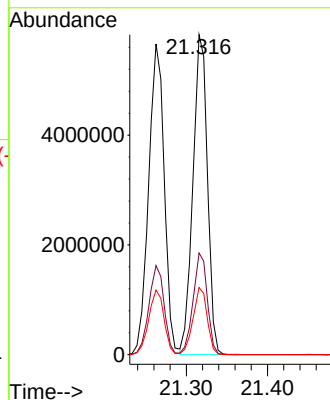
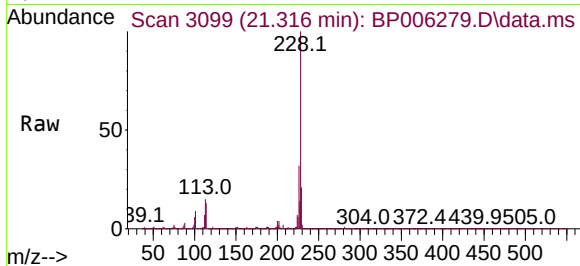
#83
Chrysene
Concen: 76.09 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:228 Resp: 7250805
Ion Ratio Lower Upper
228 100
226 31.8 23.8 35.6
229 21.0 15.4 23.2

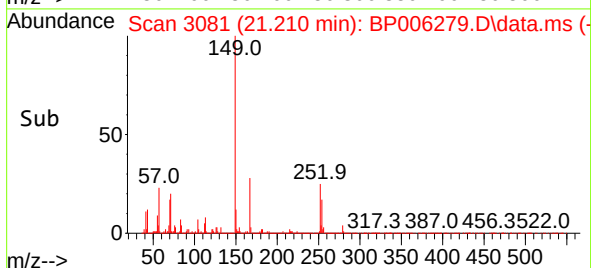
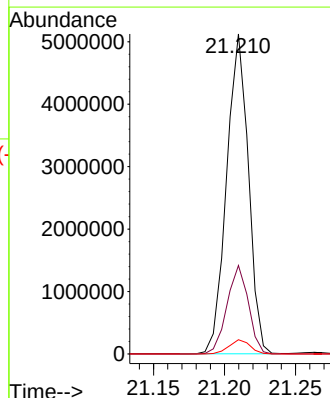
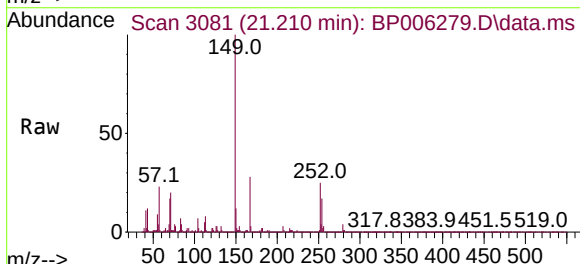
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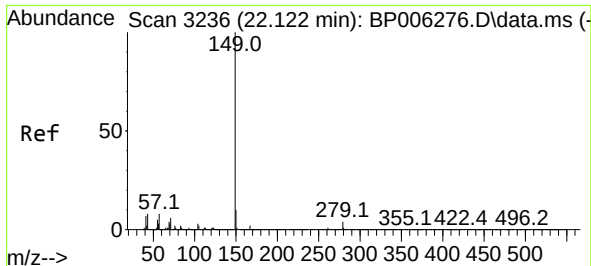
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#84
Bis(2-ethylhexyl)phthalate
Concen: 84.52 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

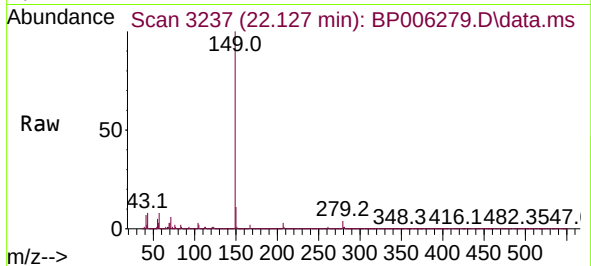
Tgt Ion:149 Resp: 5465255
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 4.5 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 84.34 ng
RT: 22.127 min Scan# 3237
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

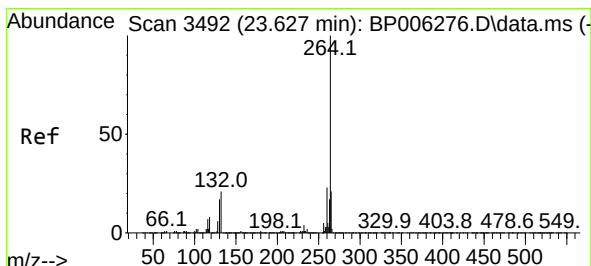
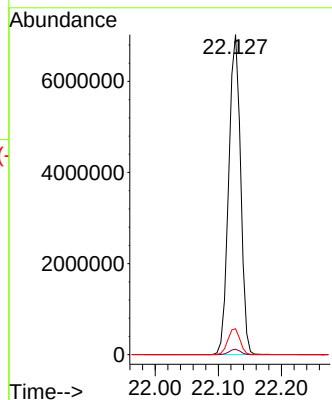
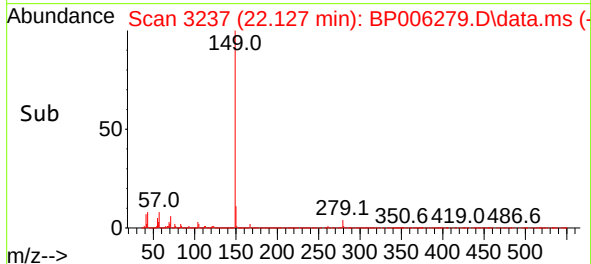
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



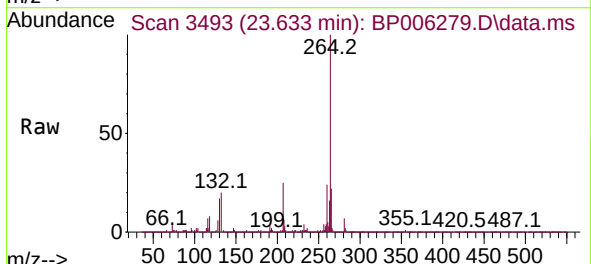
Tgt Ion:149 Resp: 9149800
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 8.3 5.6 8.4

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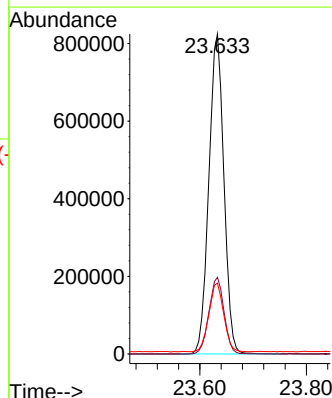
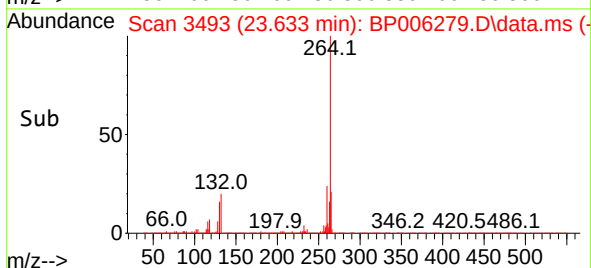
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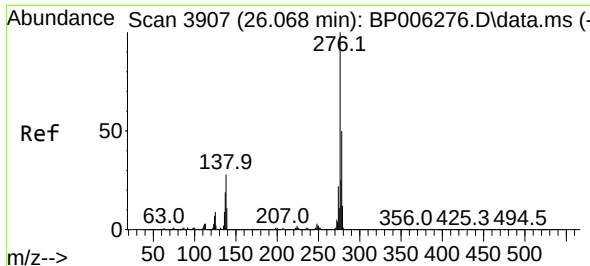


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



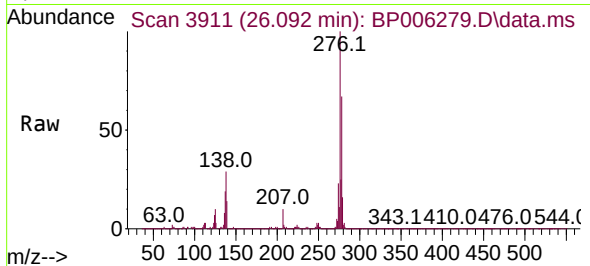
Tgt Ion:264 Resp: 1616442
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.1 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 79.87 ng
RT: 26.092 min Scan# 3911
Delta R.T. 0.023 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

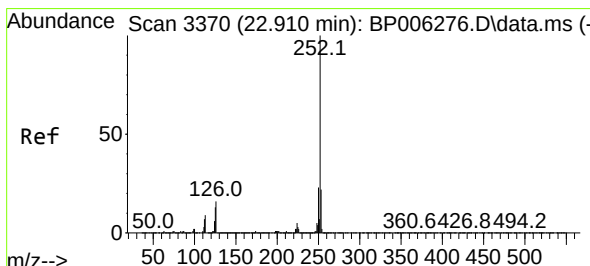
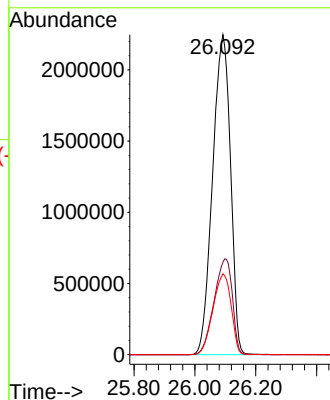
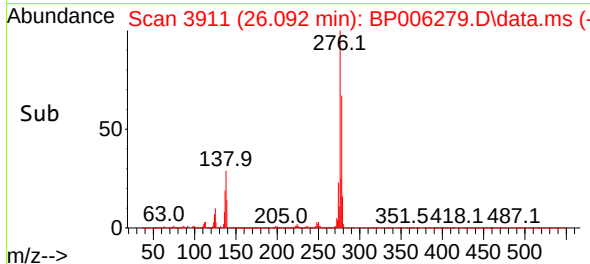
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



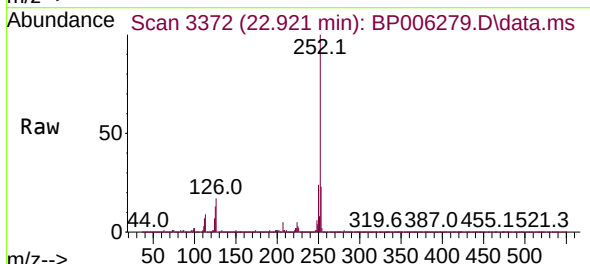
Tgt Ion: 276 Resp: 9146155
Ion Ratio Lower Upper
276 100
138 30.6 15.3 22.9#
277 25.7 20.4 30.6

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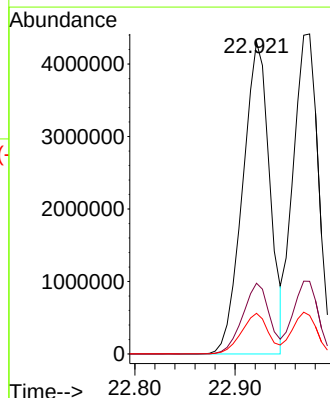
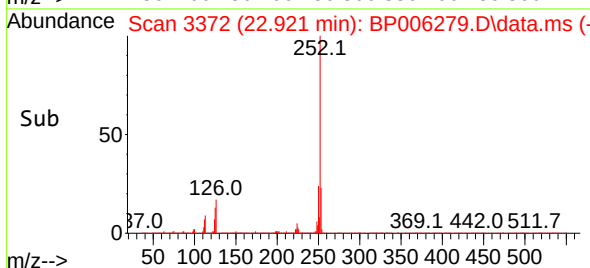
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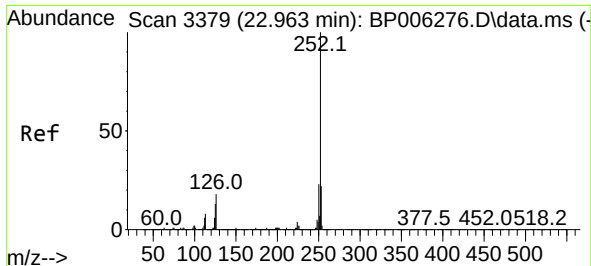


#88
Benzo(b)fluoranthene
Concen: 77.64 ng
RT: 22.921 min Scan# 3372
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



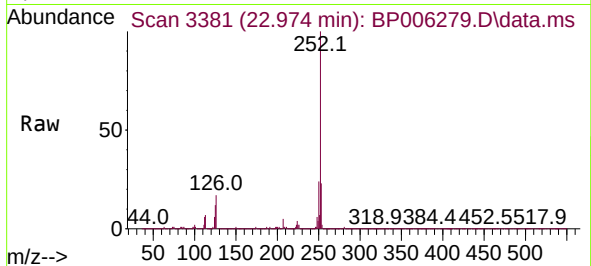
Tgt Ion: 252 Resp: 8097601
Ion Ratio Lower Upper
252 100
253 22.7 17.5 26.3
125 13.0 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 78.59 ng
RT: 22.974 min Scan# 3381
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

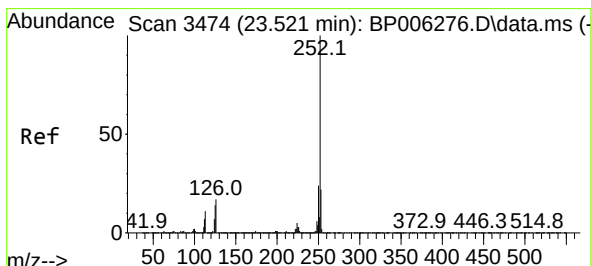
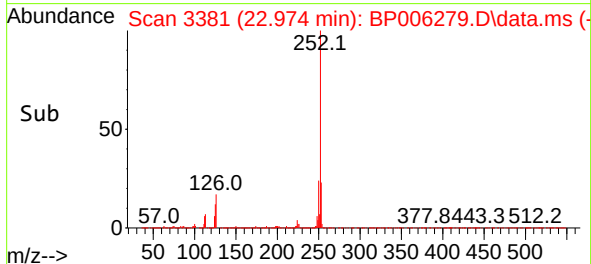
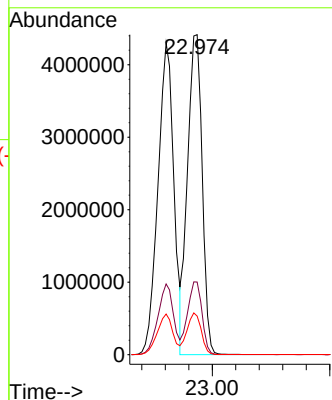
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:252 Resp: 7631883
Ion Ratio Lower Upper
252 100
253 22.7 17.6 26.4
125 12.0 6.0 9.0#

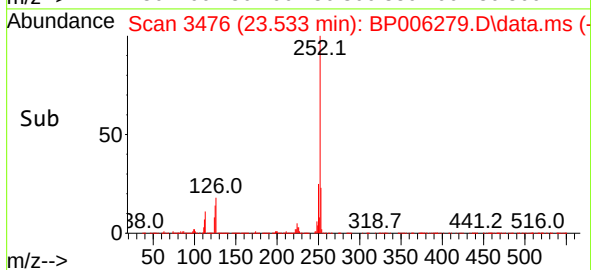
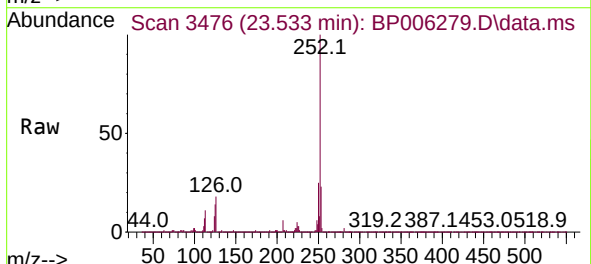
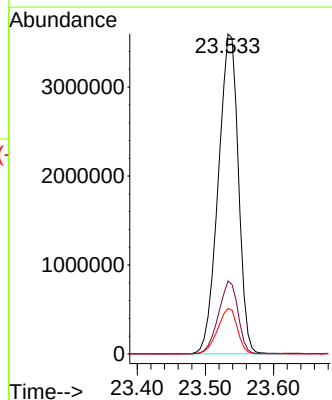
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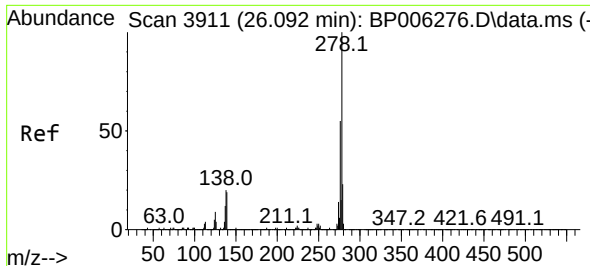
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#90
Benzo(a)pyrene
Concen: 78.81 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

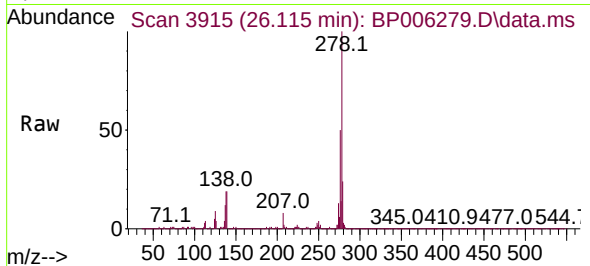
Tgt Ion:252 Resp: 7375150
Ion Ratio Lower Upper
252 100
253 22.8 17.9 26.9
125 14.2 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 78.95 ng
RT: 26.115 min Scan# 3915
Delta R.T. 0.023 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

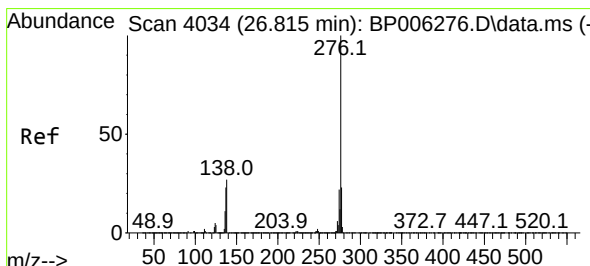
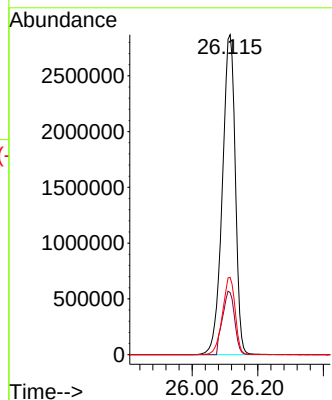
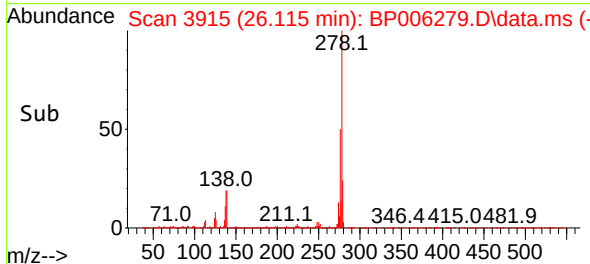
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



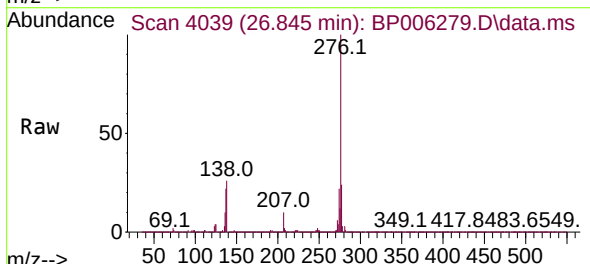
Tgt Ion:278 Resp: 7820989
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 24.2 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 79.02 ng
RT: 26.845 min Scan# 4039
Delta R.T. 0.029 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



Tgt Ion:276 Resp: 7618627
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 26.0 12.6 18.8#

