

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006278.D
 Acq On : 22 Jul 2021 13:19
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Manual Integrations
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 7/23/2021 11:51:45 AM

Quant Time: Jul 22 14:17:55 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	313126	20.00	ng	0.00
21) Naphthalene-d8	10.587	136	1198527	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	681904	20.00	ng	0.00
64) Phenanthrene-d10	17.175	188	1342962	20.00	ng	# 0.00
76) Chrysene-d12	21.275	240	1325833	20.00	ng	# 0.00
86) Perylene-d12	23.627	264	1382145	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	2286719	121.67	ng	0.00
7) Phenol-d6	6.975	99	3156499	122.84	ng	0.00
23) Nitrobenzene-d5	8.957	82	2772609	139.30	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	836566	119.18	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	5359538	119.63	ng	0.00
79) Terphenyl-d14	19.757	244	7587575	114.48	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	482098	61.34	ng	93
3) Pyridine	3.734	79	1394436m	63.74	ng	
4) n-Nitrosodimethylamine	3.646	42	475433	64.09	ng	# 72
6) Aniline	7.140	93	1708465	60.06	ng	98
8) 2-Chlorophenol	7.369	128	1242875	59.89	ng	95
9) Benzaldehyde	6.952	77	829741	56.09	ng	97
10) Phenol	7.005	94	1566009	61.43	ng	95
11) bis(2-Chloroethyl)ether	7.240	93	1189792	60.26	ng	94
12) 1,3-Dichlorobenzene	7.687	146	1305990	57.44	ng	99
13) 1,4-Dichlorobenzene	7.834	146	1324592	57.47	ng	98
14) 1,2-Dichlorobenzene	8.146	146	1259012	57.03	ng	97
15) Benzyl Alcohol	8.046	79	1145704	61.94	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.334	45	1270979	63.89	ng	94
17) 2-Methylphenol	8.246	107	1015513	60.06	ng	97
18) Hexachloroethane	8.869	117	491779	60.01	ng	91
19) n-Nitroso-di-n-propyla...	8.616	70	965981	61.37	ng	94
20) 3+4-Methylphenols	8.575	107	1382229	60.69	ng	96
22) Acetophenone	8.628	105	1789206	61.85	ng	# 97
24) Nitrobenzene	8.999	77	1437096	67.91	ng	94
25) Isophorone	9.528	82	2560056	63.05	ng	96
26) 2-Nitrophenol	9.705	139	597293	75.15	ng	95
27) 2,4-Dimethylphenol	9.769	122	960999	59.82	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	1423131	62.09	ng	98
29) 2,4-Dichlorophenol	10.234	162	1040143	62.72	ng	96
30) 1,2,4-Trichlorobenzene	10.452	180	1101037	58.72	ng	98
31) Naphthalene	10.634	128	3746532	59.56	ng	100
32) Benzoic acid	9.928	122	752359	75.46	ng	96
33) 4-Chloroaniline	10.752	127	1542142	60.22	ng	98
34) Hexachlorobutadiene	10.922	225	650354	58.50	ng	99
35) Caprolactam	11.563	113	341884	68.50	ng	# 82
36) 4-Chloro-3-methylphenol	11.881	107	1221161	63.26	ng	95
37) 2-Methylnaphthalene	12.246	142	2588239	58.91	ng	98
38) 1-Methylnaphthalene	12.469	142	2444429	58.83	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	1109339	60.06	ng	97
41) Hexachlorocyclopentadiene	12.593	237	567105	56.08	ng	100
43) 2,4,6-Trichlorophenol	12.857	196	767460	66.25	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.928	196	830729	66.74	ng	#	93
46) 1,1'-Biphenyl	13.263	154	3038861	60.46	ng		96
47) 2-Chloronaphthalene	13.304	162	2340688	60.49	ng		97
48) 2-Nitroaniline	13.510	65	744145	81.83	ng		95
49) Acenaphthylene	14.151	152	3777722	61.32	ng		100
50) Dimethylphthalate	13.904	163	2888215	60.36	ng		99
51) 2,6-Dinitrotoluene	14.010	165	667304	71.06	ng		90
52) Acenaphthene	14.493	154	2300904	60.42	ng		99
53) 3-Nitroaniline	14.340	138	729082	73.28	ng		91
54) 2,4-Dinitrophenol	14.540	184	345202	86.66	ng		92
55) Dibenzofuran	14.828	168	3557756	59.17	ng		97
56) 4-Nitrophenol	14.645	139	634369	71.86	ng		87
57) 2,4-Dinitrotoluene	14.798	165	892608	73.67	ng		94
58) Fluorene	15.475	166	2868662	59.56	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	696779	64.65	ng	#	79
60) Diethylphthalate	15.269	149	2996281	60.67	ng		98
61) 4-Chlorophenyl-phenyle...	15.481	204	1331470	58.44	ng		95
62) 4-Nitroaniline	15.504	138	766813	73.79	ng		85
63) Azobenzene	15.775	77	3207664	64.51	ng		93
65) 4,6-Dinitro-2-methylph...	15.557	198	486874	77.93	ng		83
66) n-Nitrosodiphenylamine	15.692	169	2488636	60.40	ng		100
67) 4-Bromophenyl-phenylether	16.375	248	741268	54.79	ng		94
68) Hexachlorobenzene	16.475	284	898204	57.89	ng	#	91
69) Atrazine	16.657	200	801922	59.59	ng		96
70) Pentachlorophenol	16.822	266	589764	67.88	ng		100
71) Phenanthrene	17.222	178	4377063	59.51	ng		99
72) Anthracene	17.310	178	4333210	60.39	ng		99
73) Carbazole	17.586	167	4353702	60.53	ng		98
74) Di-n-butylphthalate	18.157	149	5102574	62.16	ng		99
75) Fluoranthene	19.192	202	5033409	59.63	ng		94
77) Benzidine	19.380	184	2024386	52.46	ng		100
78) Pyrene	19.545	202	5181770	59.19	ng		99
80) Butylbenzylphthalate	20.439	149	2400617	64.73	ng		92
81) Benzo(a)anthracene	21.263	228	5021179	59.02	ng		99
82) 3,3'-Dichlorobenzidine	21.198	252	1431886	60.78	ng	#	97
83) Chrysene	21.316	228	4881570	59.26	ng		99
84) Bis(2-ethylhexyl)phtha...	21.210	149	3560476	63.69	ng	#	99
85) Di-n-octyl phthalate	22.122	149	6028754	64.28	ng		97
87) Indeno(1,2,3-cd)pyrene	26.080	276	6060324	61.89	ng	#	89
88) Benzo(b)fluoranthene	22.916	252	5396082	60.51	ng	#	95
89) Benzo(k)fluoranthene	22.963	252	5066242	61.01	ng	#	96
90) Benzo(a)pyrene	23.527	252	4900199	61.24	ng	#	95
91) Dibenzo(a,h)anthracene	26.098	278	5211296	61.53	ng	#	93
92) Benzo(g,h,i)perylene	26.827	276	5067079	61.46	ng	#	90

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

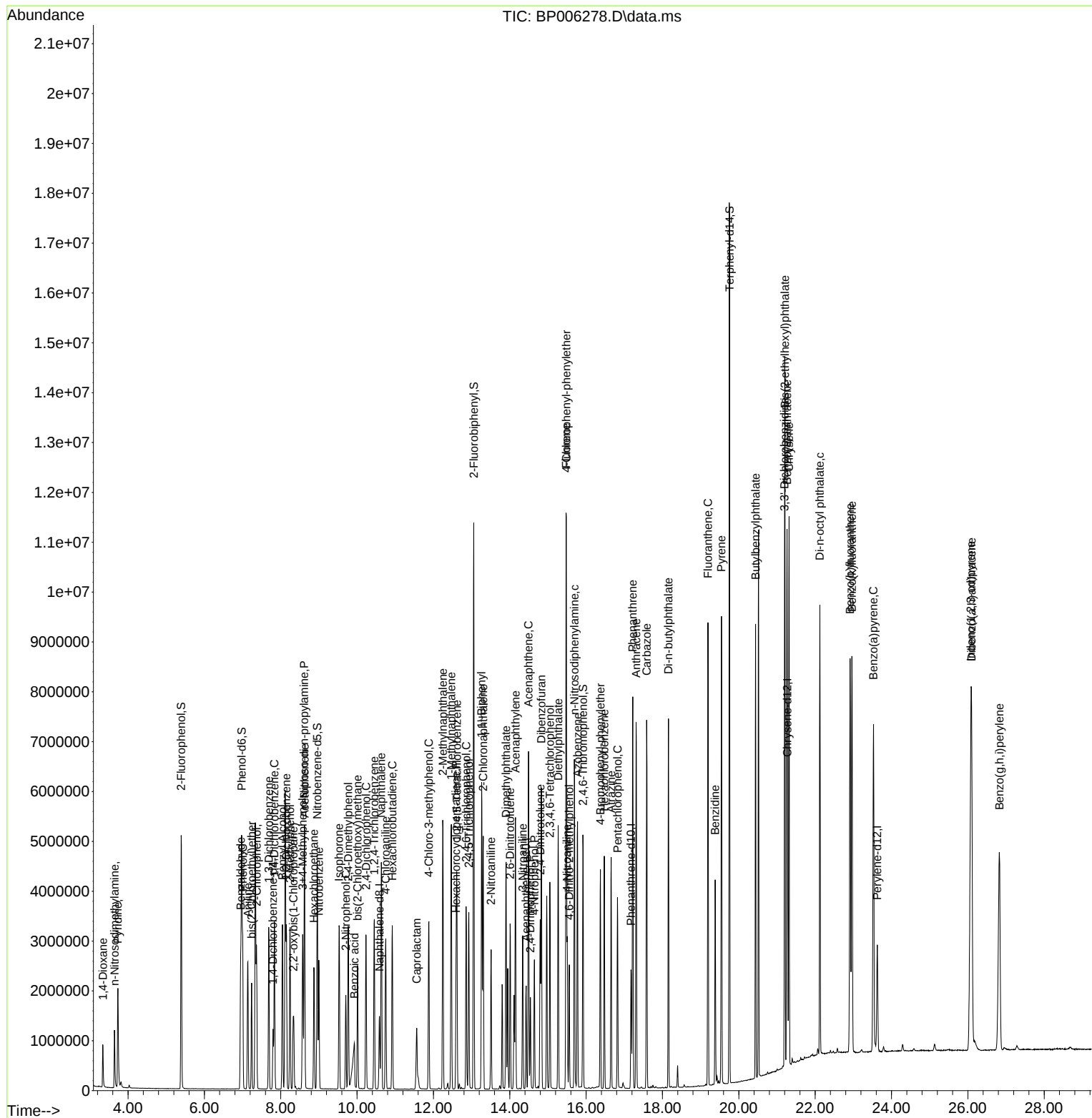
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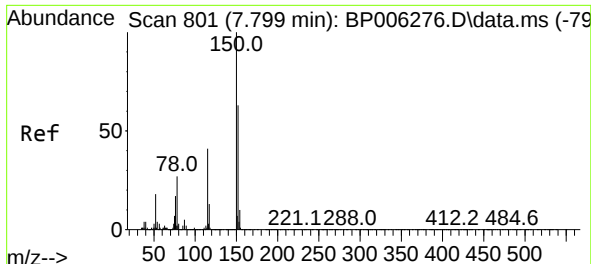
Instrument :
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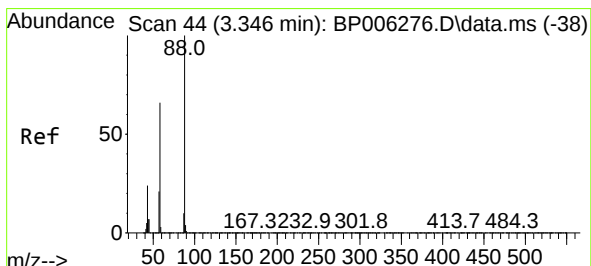
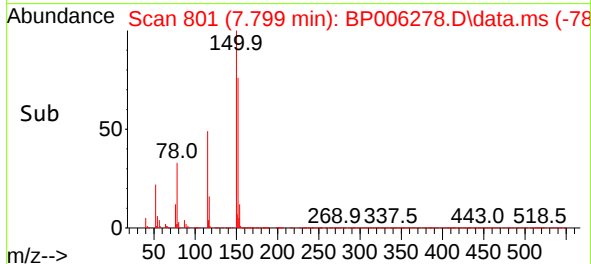
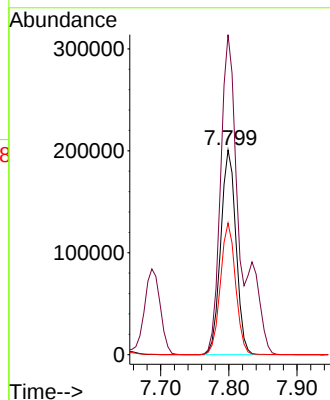
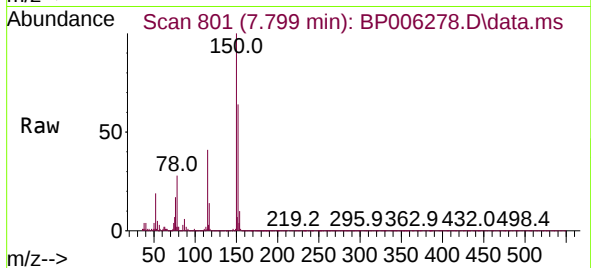
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:152 Resp: 313126
Ion Ratio Lower Upper
152 100
150 156.3 125.6 188.4
115 64.4 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

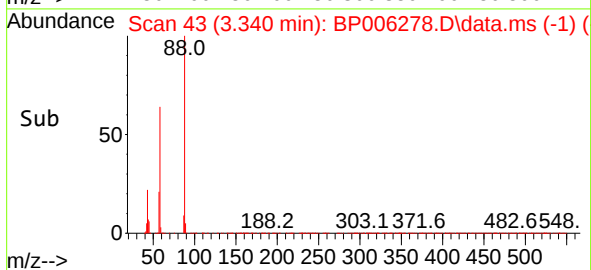
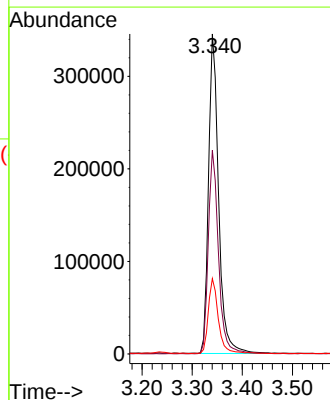
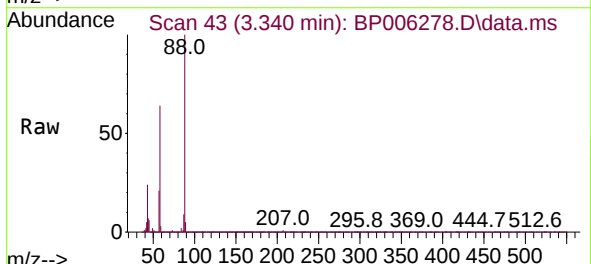
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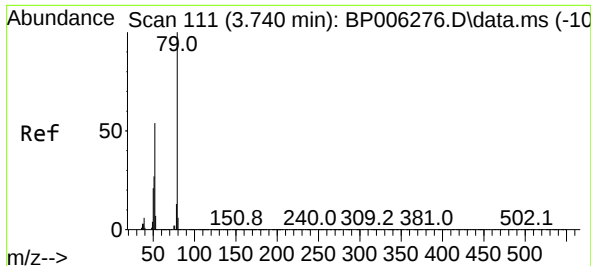
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#2
1,4-Dioxane
Concen: 61.34 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

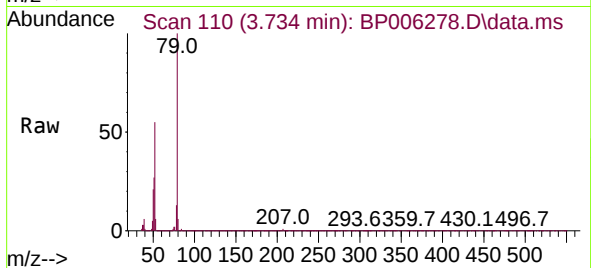
Tgt Ion: 88 Resp: 482098
Ion Ratio Lower Upper
88 100
58 64.6 46.7 70.1
43 23.5 20.3 30.5





#3
Pyridine
Concen: 63.74 ng m
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

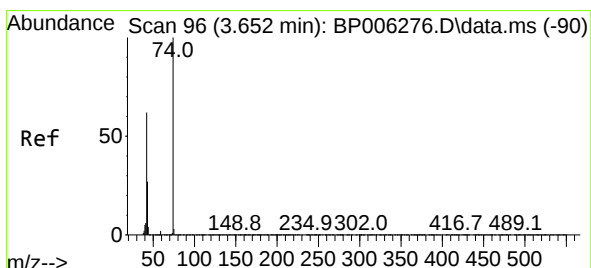
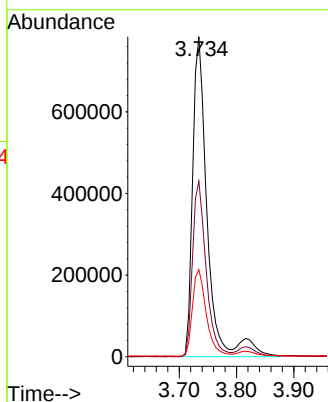
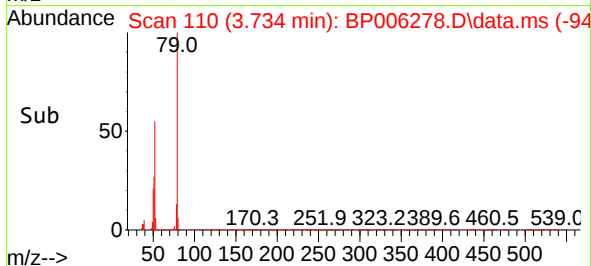
Instrument :
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ClientSampleId :
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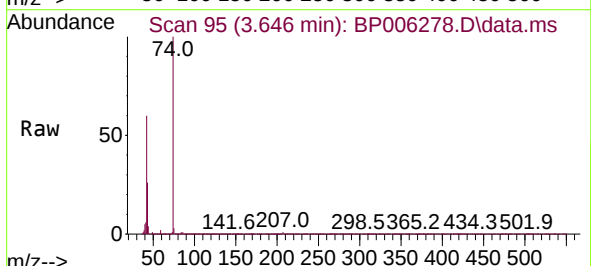
Tgt Ion: 79 Resp: 1394436
Ion Ratio Lower Upper
79 100
52 54.8 41.7 62.5
51 27.2 24.1 36.1

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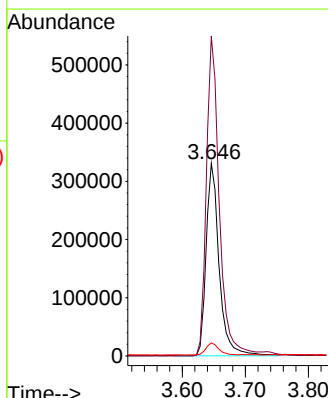
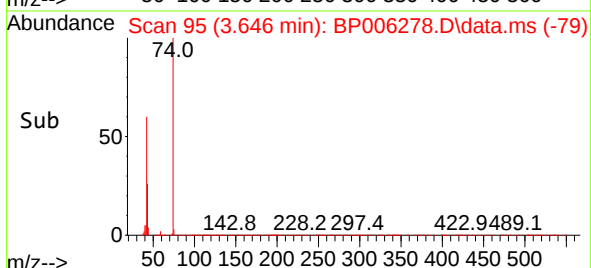
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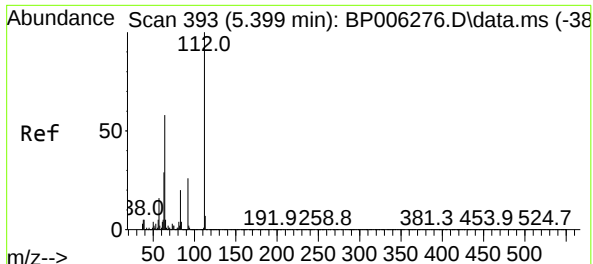


#4
n-Nitrosodimethylamine
Concen: 64.09 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion: 42 Resp: 475433
Ion Ratio Lower Upper
42 100
74 166.2 105.4 158.0#
44 6.9 4.2 6.4#





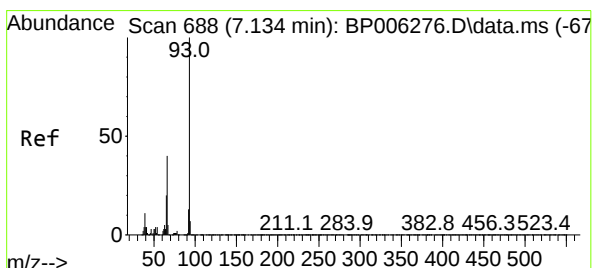
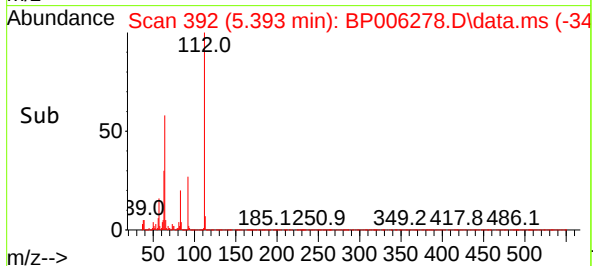
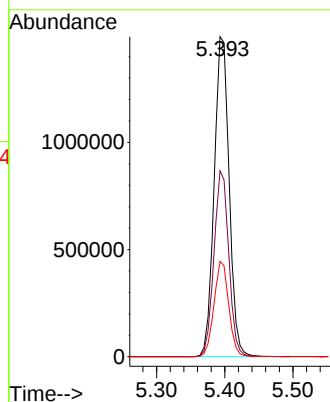
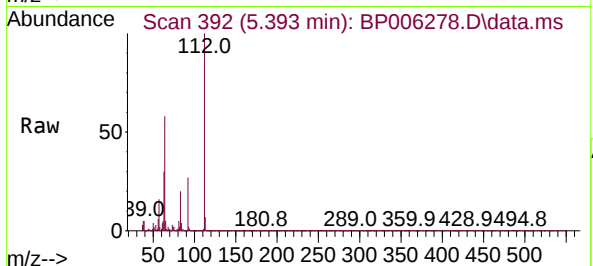
#5
2-Fluorophenol
Concen: 121.67 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 112 Resp: 2286719
Ion Ratio Lower Upper
112 100
64 58.0 41.4 62.2
63 29.7 23.8 35.8

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SSTDIC060

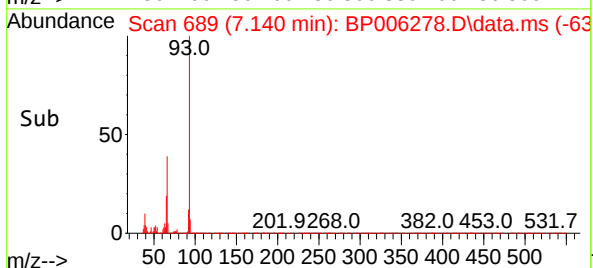
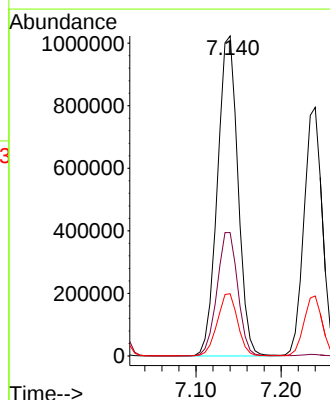
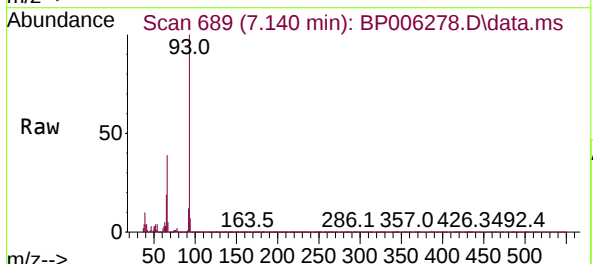
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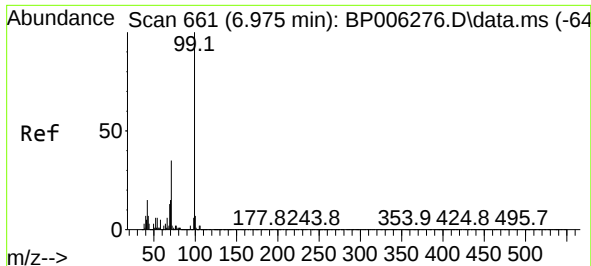
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#6
Aniline
Concen: 60.06 ng
RT: 7.140 min Scan# 689
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

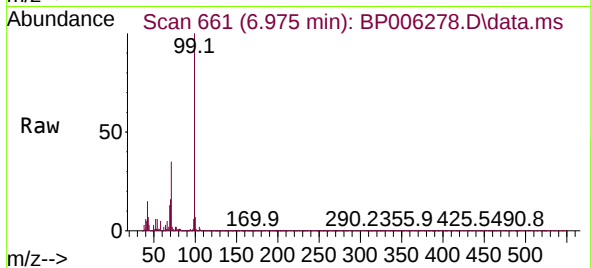
Tgt Ion: 93 Resp: 1708465
Ion Ratio Lower Upper
93 100
66 38.5 29.7 44.5
65 19.5 15.3 22.9





#7
Phenol-d6
Concen: 122.84 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.000 min
Lab File: BP006278.D
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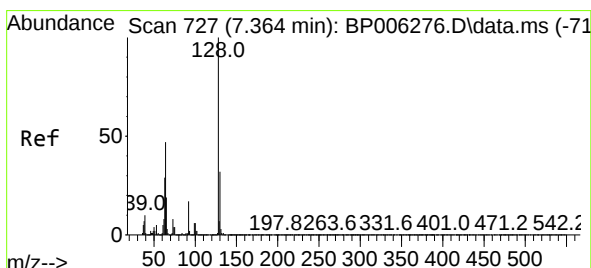
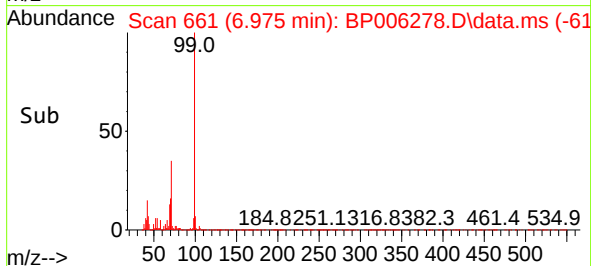
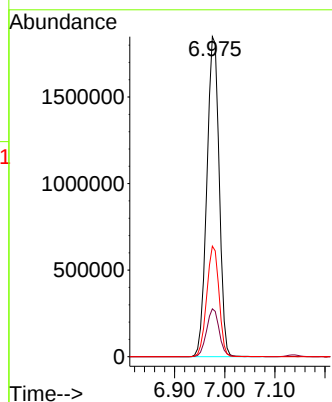


Tgt Ion: 99 Resp: 3156499

Ion	Ratio	Lower	Upper
99	100		
42	15.0	13.4	20.0
71	34.6	30.6	46.0

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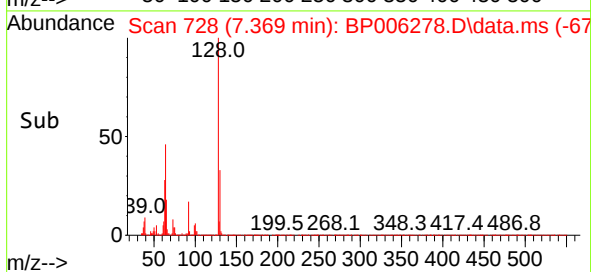
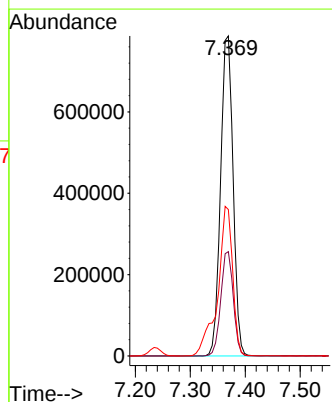
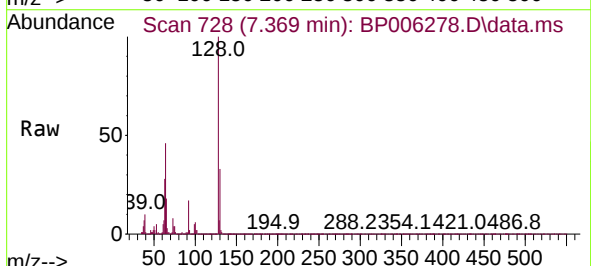
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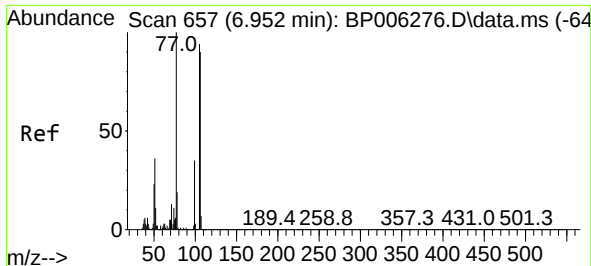


#8
2-Chlorophenol
Concen: 59.89 ng
RT: 7.369 min Scan# 728
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 128 Resp: 1242875

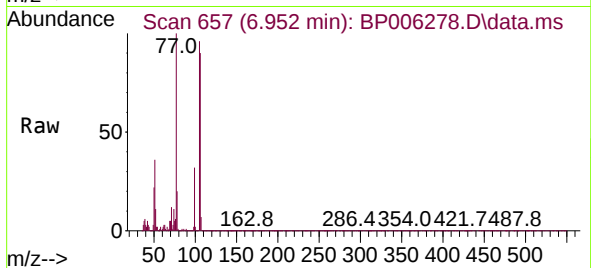
Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.4	52.4
64	45.7	20.3	60.3





#9
Benzaldehyde
Concen: 56.09 ng
RT: 6.952 min Scan# 657
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

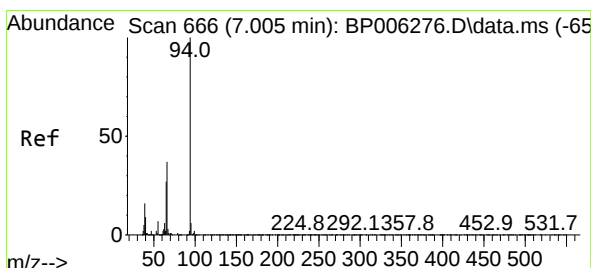
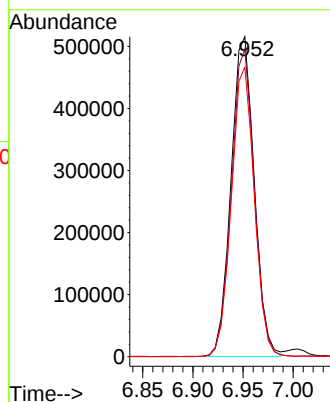
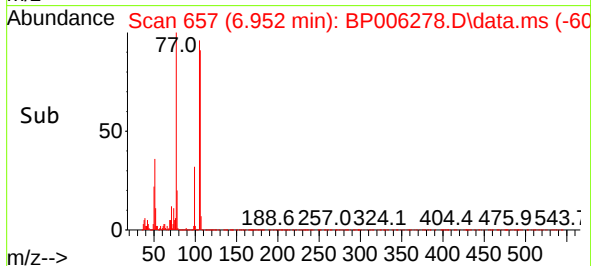
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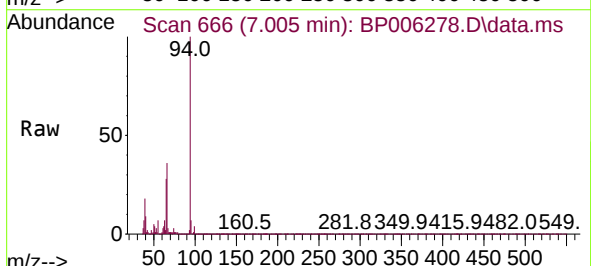
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Ion Ratio Lower Upper
77 100
105 96.2 76.7 116.7
106 90.5 76.2 116.2

Manual Integrations
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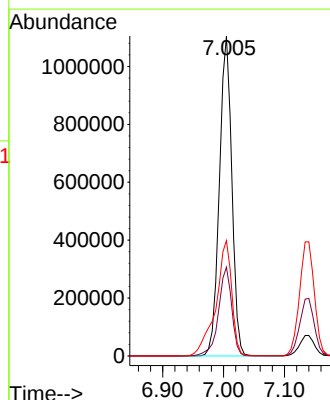
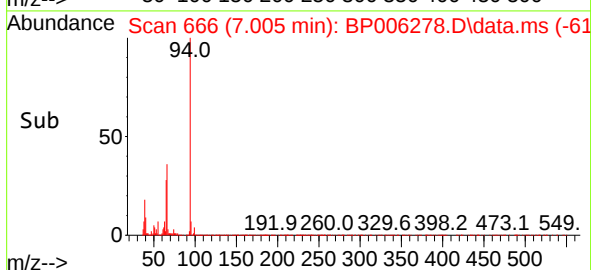
mohammad
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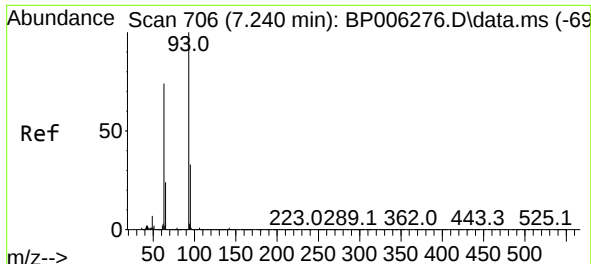


#10
Phenol
Concen: 61.43 ng
RT: 7.005 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



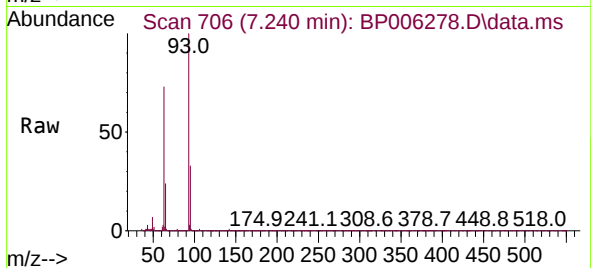
Tgt Ion: 94 Resp: 1566009
Ion Ratio Lower Upper
94 100
65 27.7 8.8 48.8
66 36.1 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 60.26 ng
RT: 7.240 min Scan# 706
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

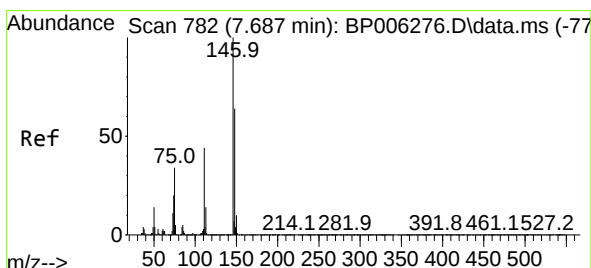
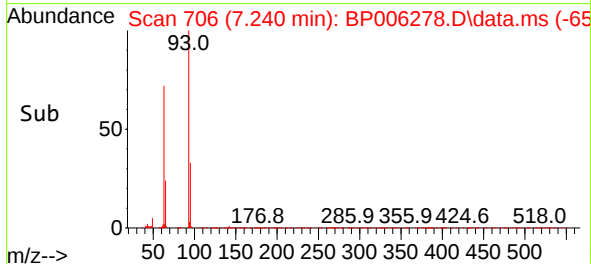
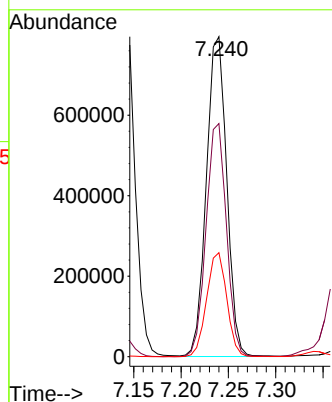


Tgt Ion: 93 Resp: 1189792

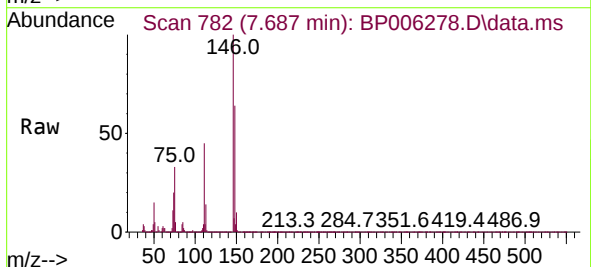
Ion	Ratio	Lower	Upper
93	100		
63	72.8	46.2	86.2
95	32.5	12.2	52.2

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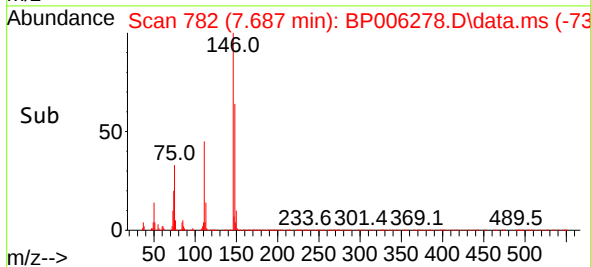
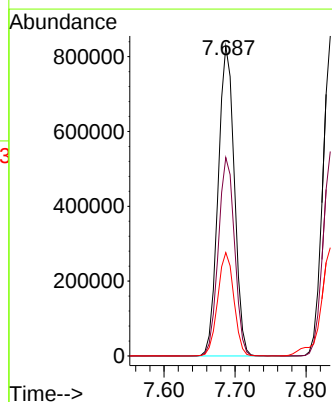


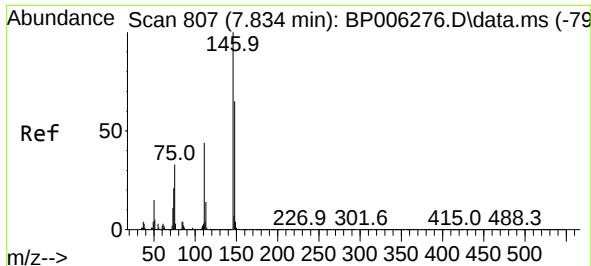
#12
1,3-Dichlorobenzene
Concen: 57.44 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion: 146 Resp: 1305990

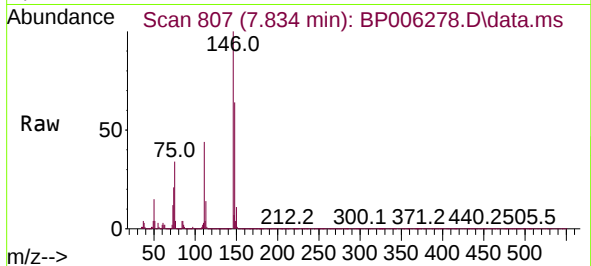
Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.5	77.3
75	33.4	25.7	38.5





#13
1,4-Dichlorobenzene
Concen: 57.47 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

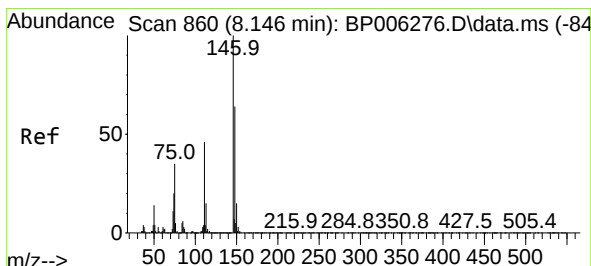
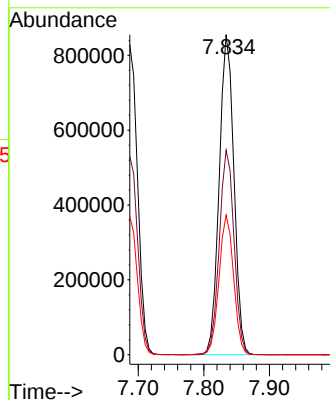
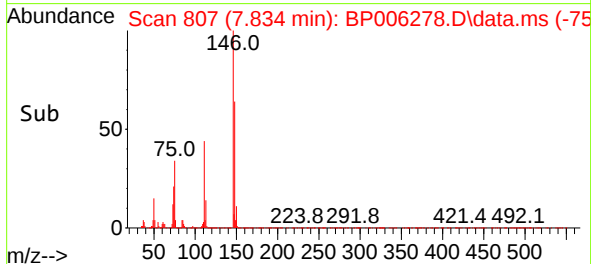
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



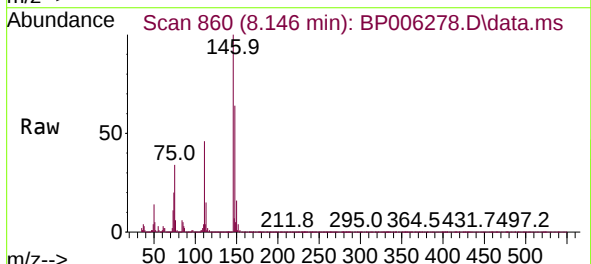
Tgt Ion:146 Resp: 1324592
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 43.6 33.0 49.6

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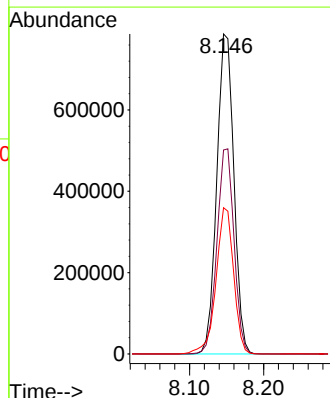
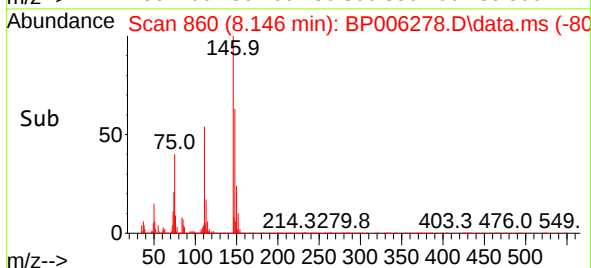
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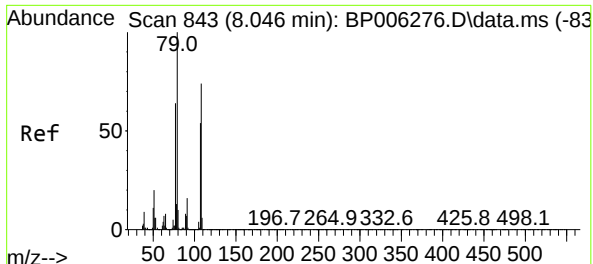


#14
1,2-Dichlorobenzene
Concen: 57.03 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion:146 Resp: 1259012
Ion Ratio Lower Upper
146 100
148 63.8 50.3 75.5
111 45.7 33.7 50.5





#15

Benzyl Alcohol

Concen: 61.94 ng

RT: 8.046 min Scan# 843

Delta R.T. -0.000 min

Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

Tgt Ion: 79 Resp: 1145704

Ion	Ratio	Lower	Upper
79	100		
108	74.2	62.5	93.7
77	63.8	52.9	79.3

Instrument :

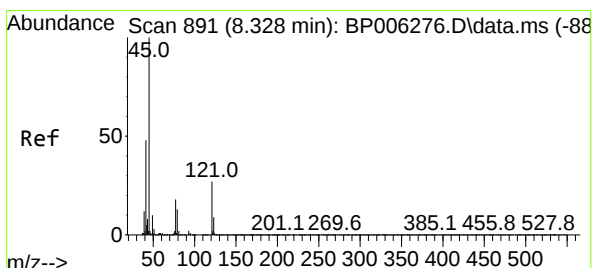
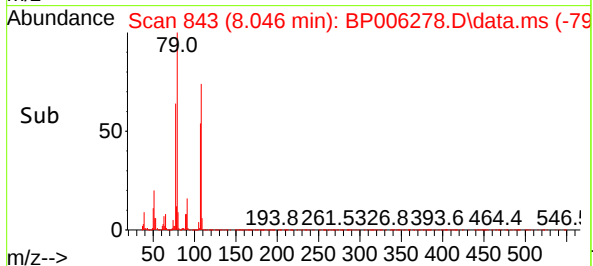
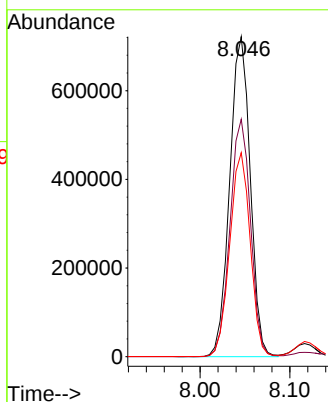
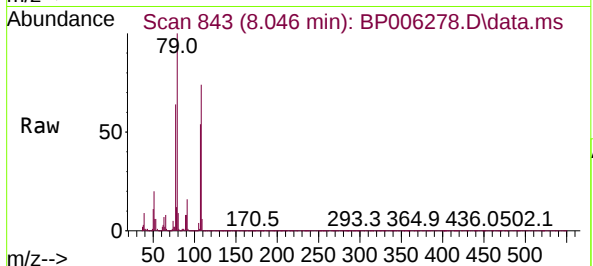
BNA_P

ClientSampleId :

SSTDIC060

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#16

2,2'-oxybis(1-Chloropropane)

Concen: 63.89 ng

RT: 8.334 min Scan# 892

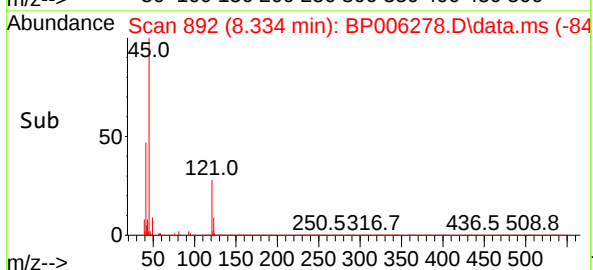
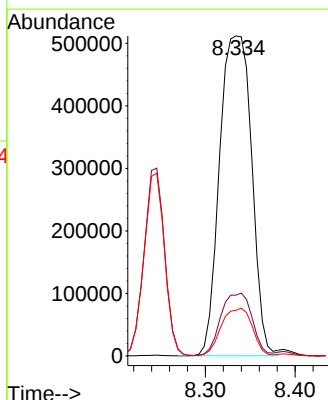
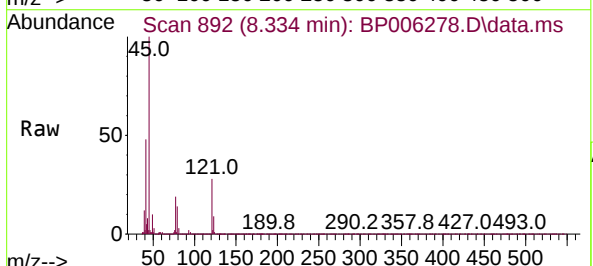
Delta R.T. 0.006 min

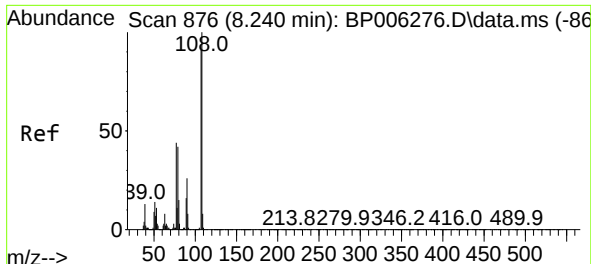
Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

Tgt Ion: 45 Resp: 1270979

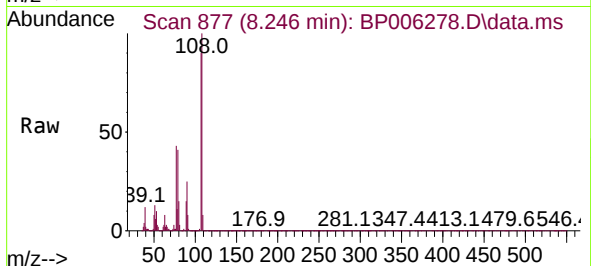
Ion	Ratio	Lower	Upper
45	100		
77	19.0	2.0	42.0
79	14.3	0.0	36.7





#17
2-Methylphenol
Concen: 60.06 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

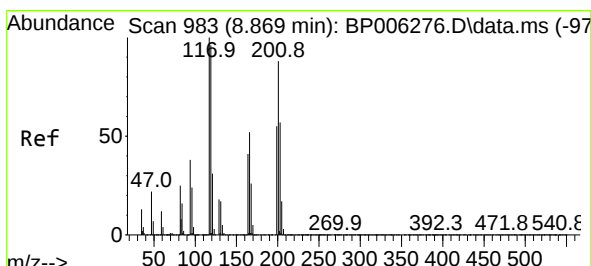
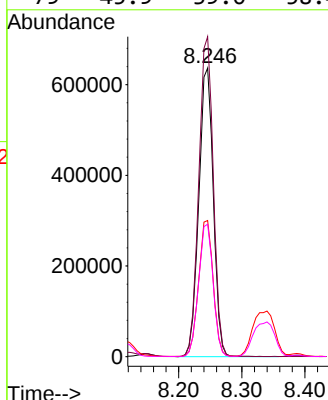
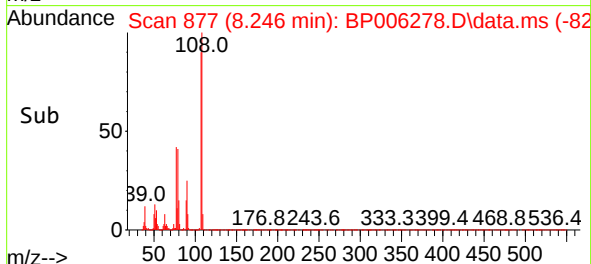
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



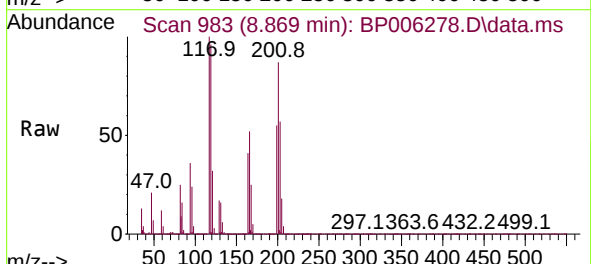
Tgt Ion	Ratio	Lower	Upper
107	100		
108	110.9	87.7	131.5
77	47.2	40.2	60.2
79	45.9	39.0	58.4

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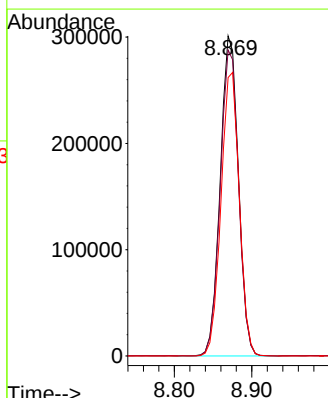
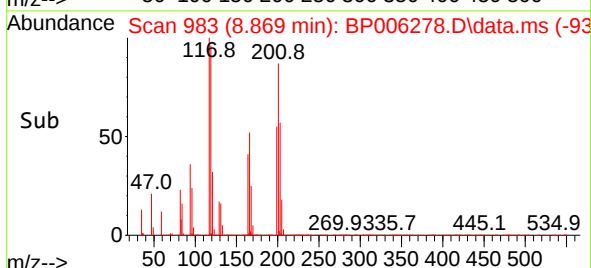
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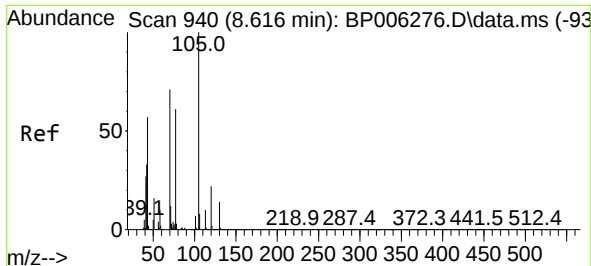


#18
Hexachloroethane
Concen: 60.01 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



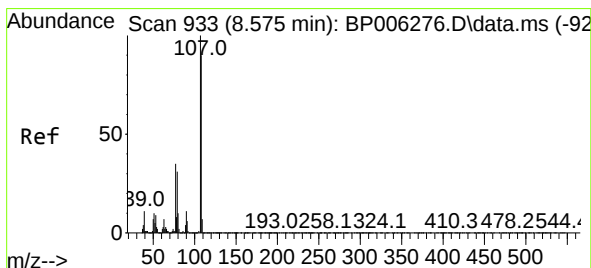
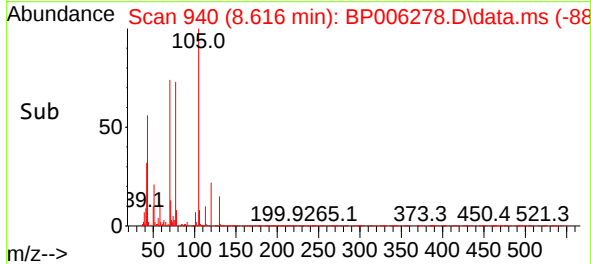
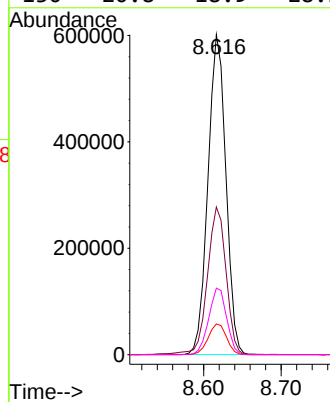
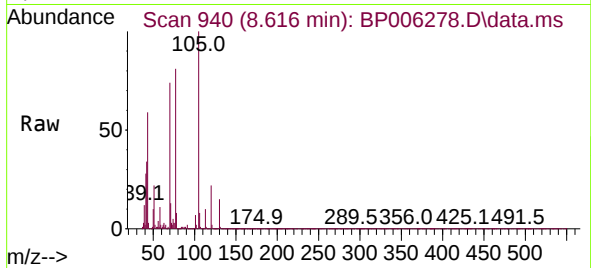
Tgt Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	87.0	83.4	125.0





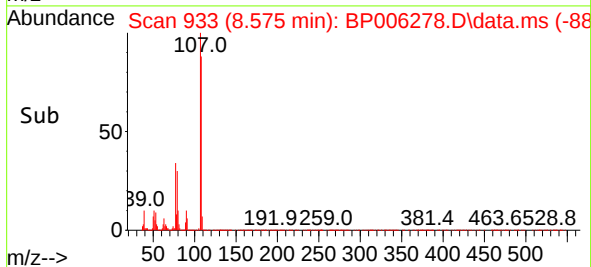
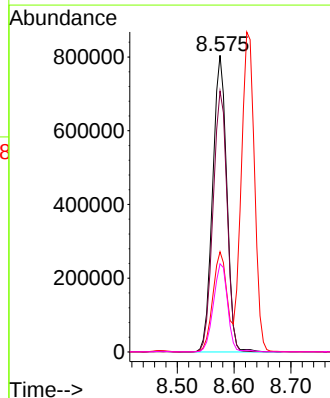
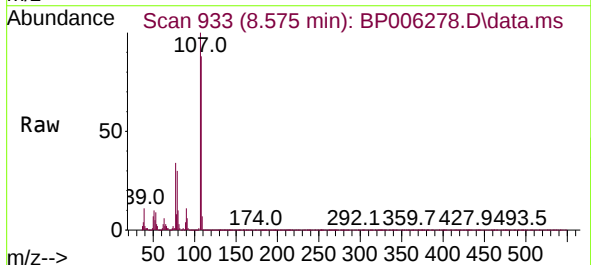
#19
n-Nitroso-di-n-propylamine
Concen: 61.37 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:	70	Resp:	965981
Ion	Ratio	Lower	Upper
70	100		
42	46.1	40.8	61.2
101	9.6	8.8	13.2
130	20.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 60.69 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

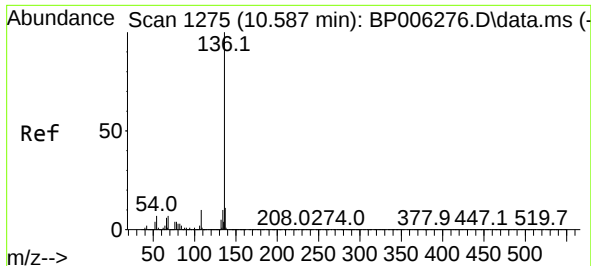
Tgt Ion:	107	Resp:	1382229
Ion	Ratio	Lower	Upper
107	100		
108	87.9	71.0	111.0
77	33.8	16.6	56.6
79	29.7	12.7	52.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC060

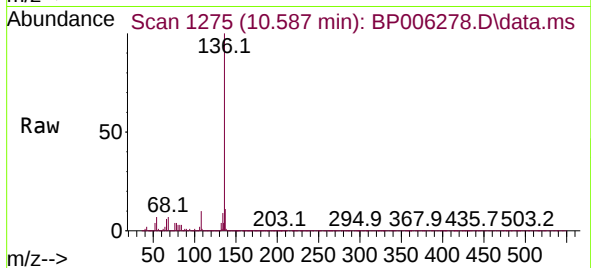
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

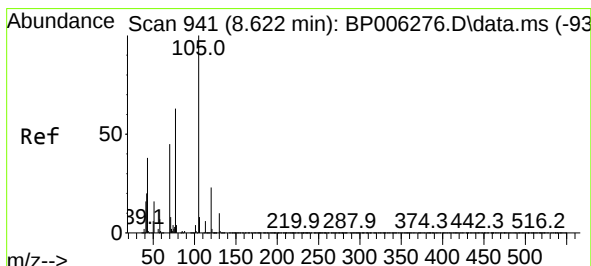
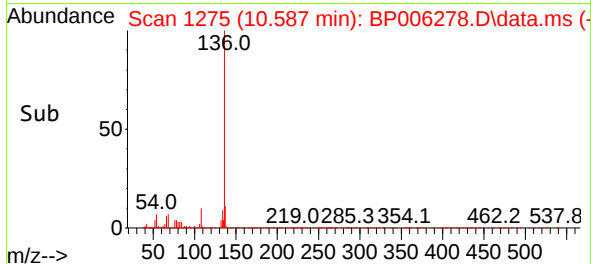
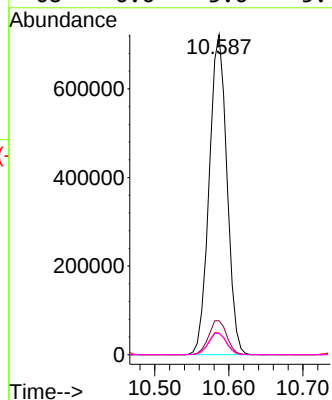
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



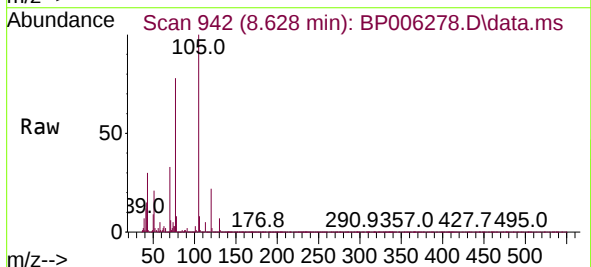
Tgt Ion:136 Resp: 1198527
Ion Ratio Lower Upper
136 100
137 10.6 8.6 12.8
54 6.8 4.6 6.8
68 6.6 3.6 5.4#

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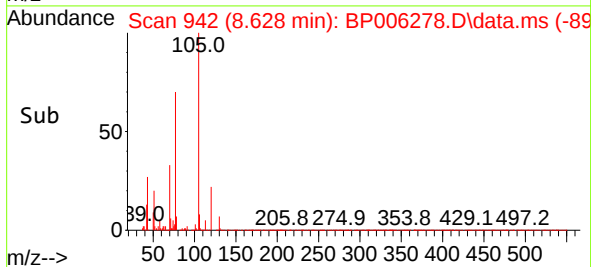
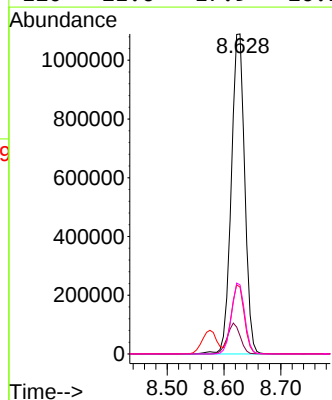
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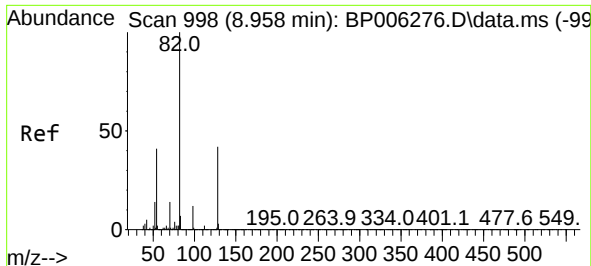


#22
Acetophenone
Concen: 61.85 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



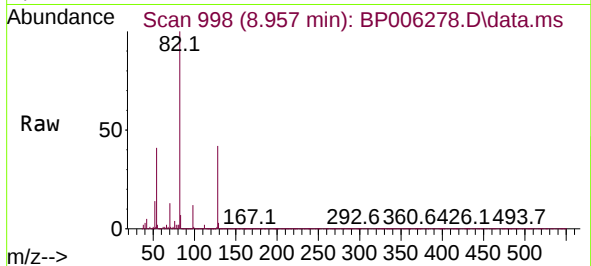
Tgt Ion:105 Resp: 1789206
Ion Ratio Lower Upper
105 100
71 5.7 1.9 2.9#
51 20.9 18.4 27.6
120 21.6 17.9 26.9





#23
Nitrobenzene-d5
Concen: 139.30 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

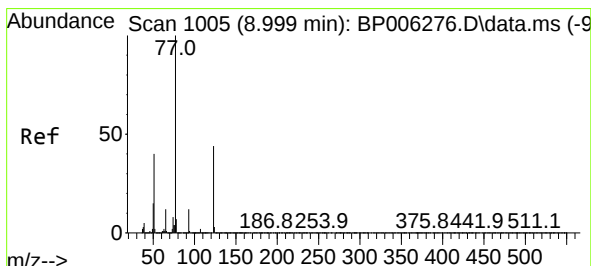
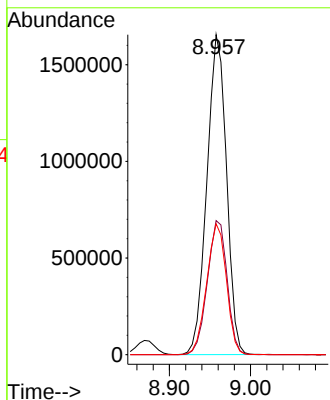
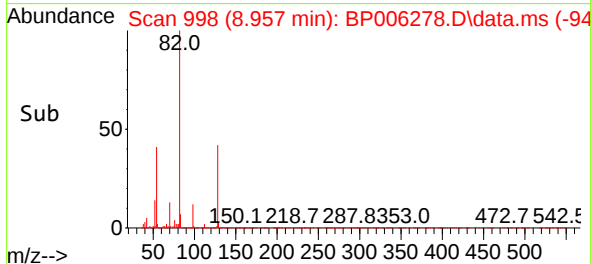


Tgt Ion: 82 Resp: 2772609

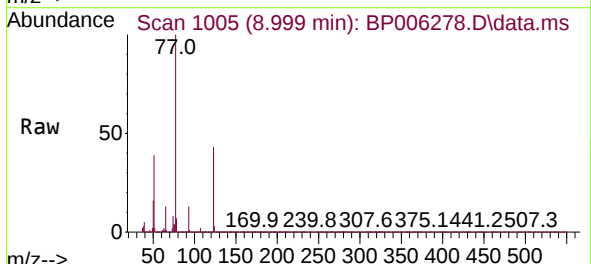
Ion	Ratio	Lower	Upper
82	100		
128	41.9	35.7	53.5
54	40.9	35.0	52.4

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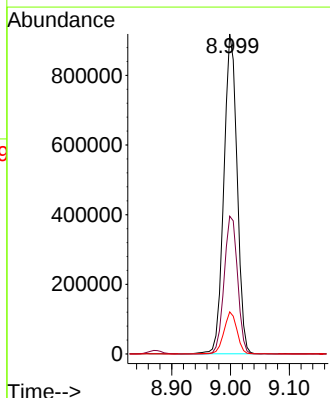
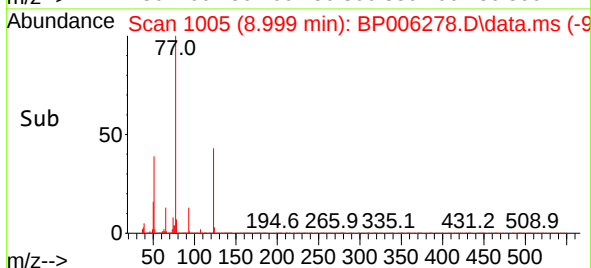


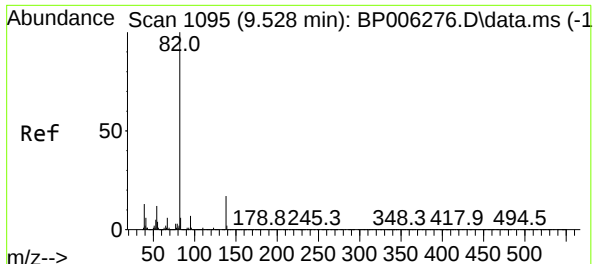
#24
Nitrobenzene
Concen: 67.91 ng
RT: 8.999 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion: 77 Resp: 1437096

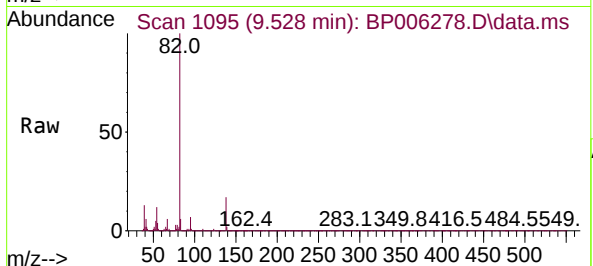
Ion	Ratio	Lower	Upper
77	100		
123	43.0	38.2	57.2
65	13.2	11.4	17.2





#25
Isophorone
Concen: 63.05 ng
RT: 9.528 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

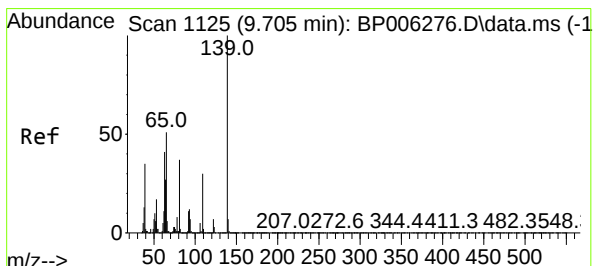
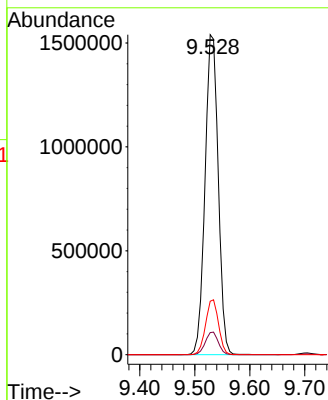
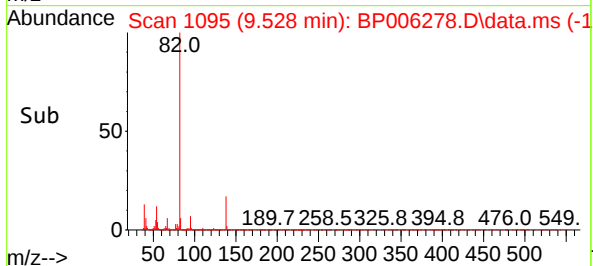
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



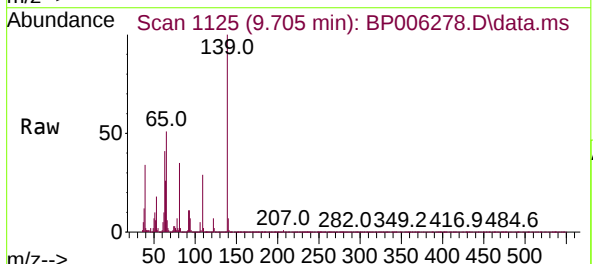
Tgt Ion: 82 Resp: 2560056
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 16.7 15.0 22.4

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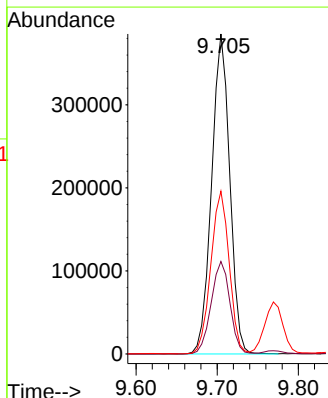
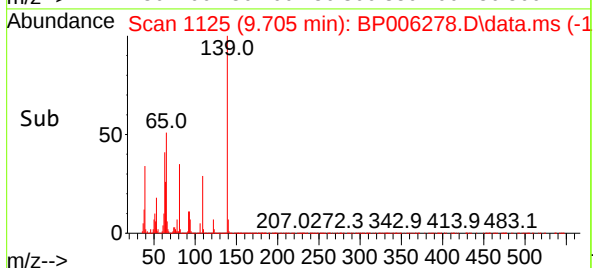
mohammad
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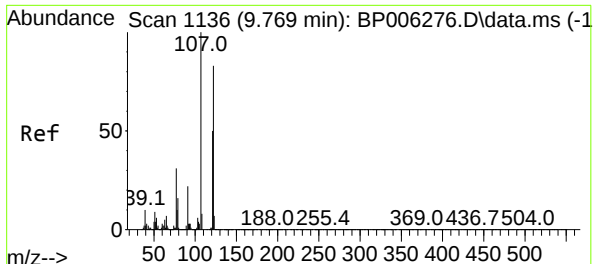


#26
2-Nitrophenol
Concen: 75.15 ng
RT: 9.705 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



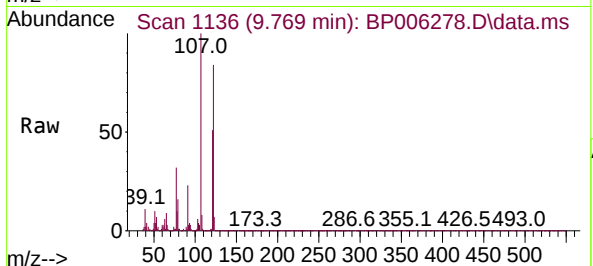
Tgt Ion: 139 Resp: 597293
Ion Ratio Lower Upper
139 100
109 28.9 28.8 43.2
65 50.9 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 59.82 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

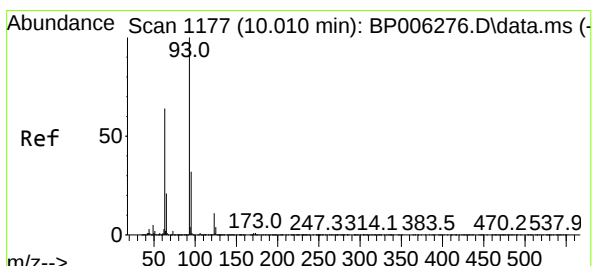
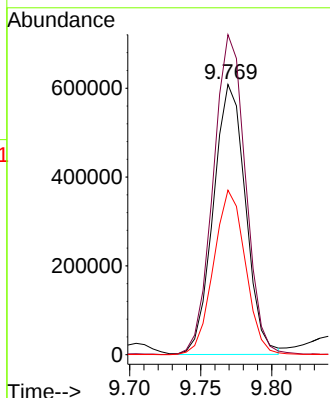
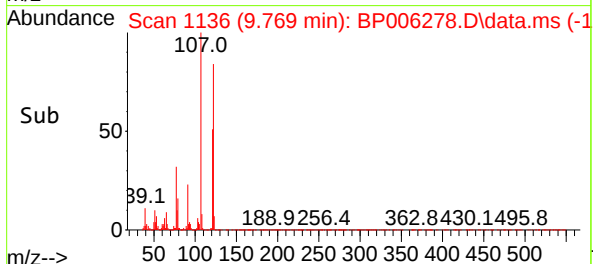
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



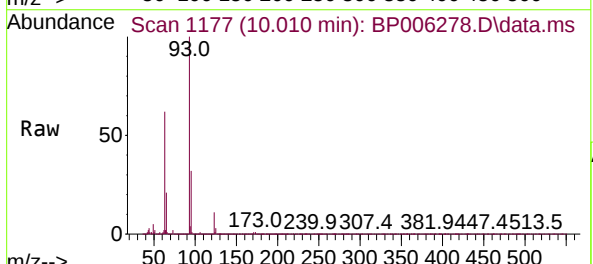
Tgt Ion:122 Resp: 960999
Ion Ratio Lower Upper
122 100
107 118.4 94.5 141.7
121 60.9 47.4 71.2

Manual Integrations
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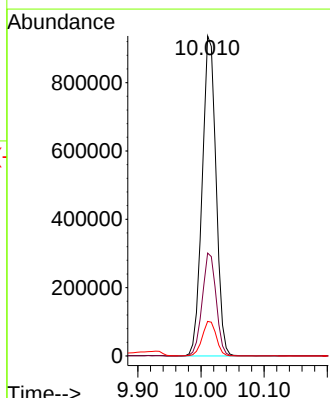
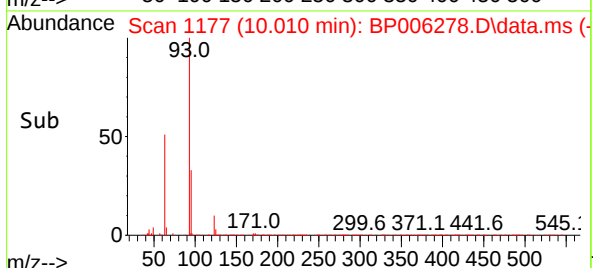
mohammad
7/23/2021 11:51:45 AM

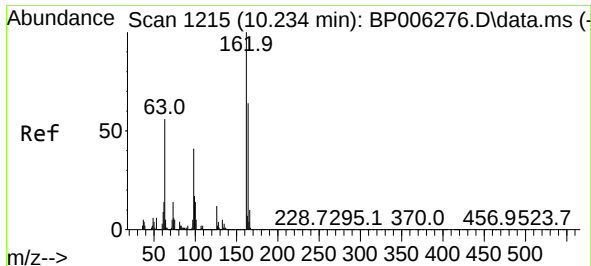


#28
bis(2-Chloroethoxy)methane
Concen: 62.09 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



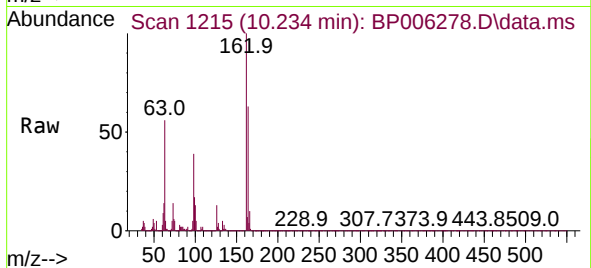
Tgt Ion: 93 Resp: 1423131
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 10.8 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 62.72 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

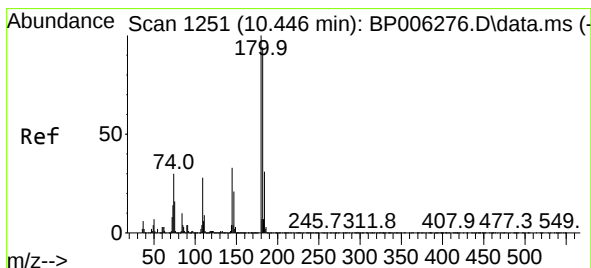
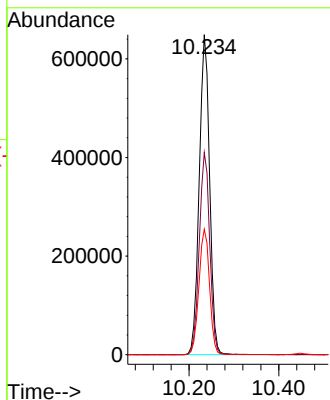
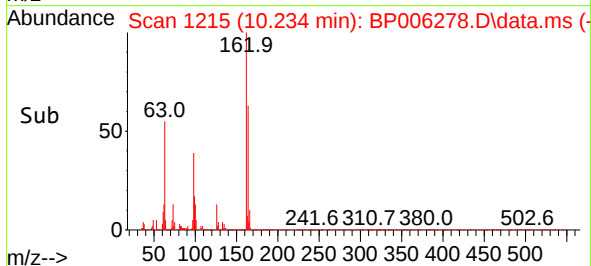
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



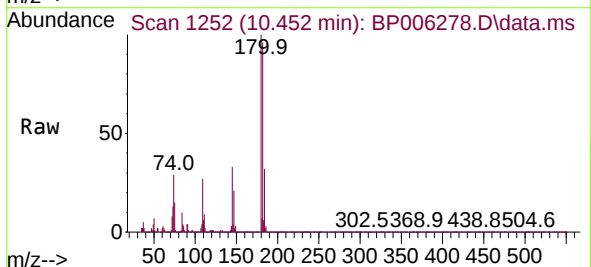
Tgt Ion:162 Resp: 1040143
Ion Ratio Lower Upper
162 100
164 63.2 44.9 84.9
98 39.2 14.3 54.3

Manual Integrations
APPROVED

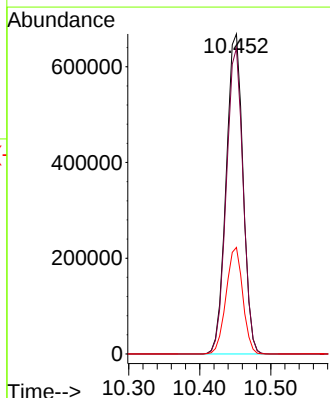
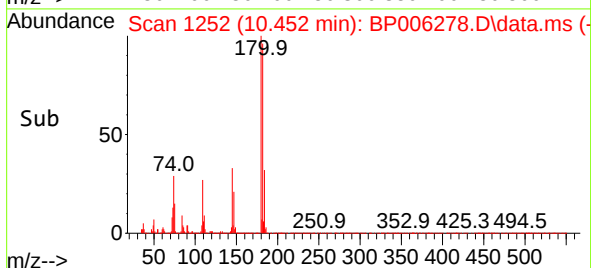
mohammad
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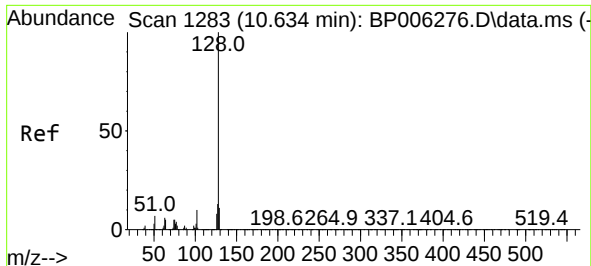


#30
1,2,4-Trichlorobenzene
Concen: 58.72 ng
RT: 10.452 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



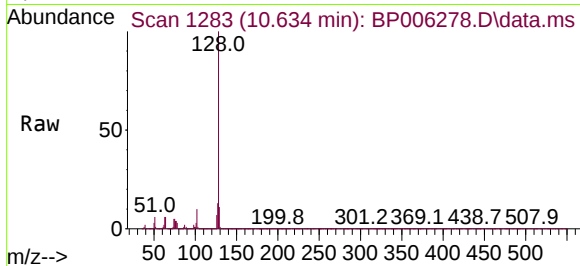
Tgt Ion:180 Resp: 1101037
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 33.3 24.7 37.1





#31
Naphthalene
Concen: 59.56 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

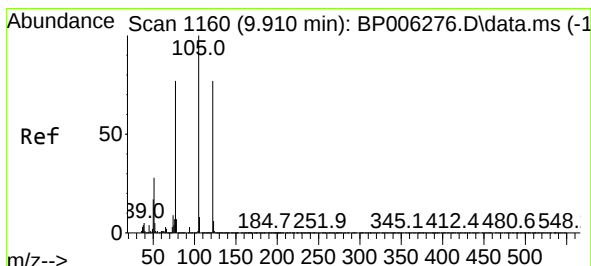
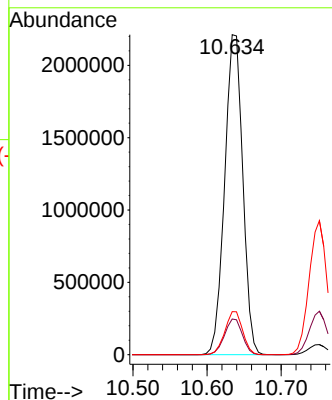
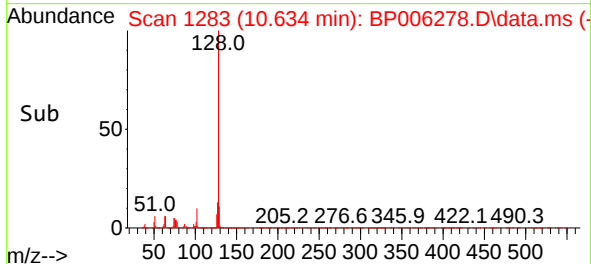
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



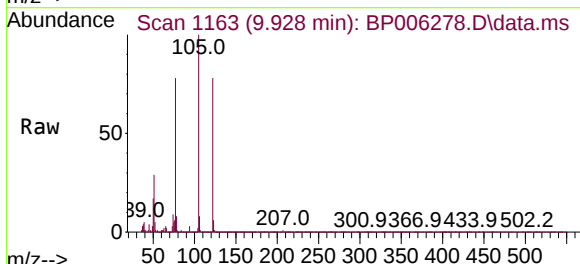
Tgt Ion:128 Resp: 3746532
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.5 10.7 16.1

Manual Integrations
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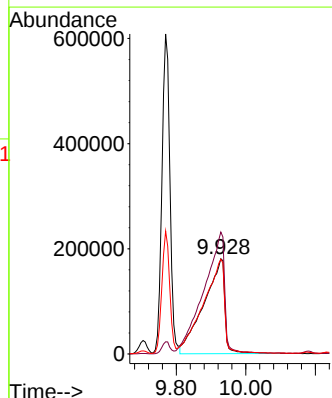
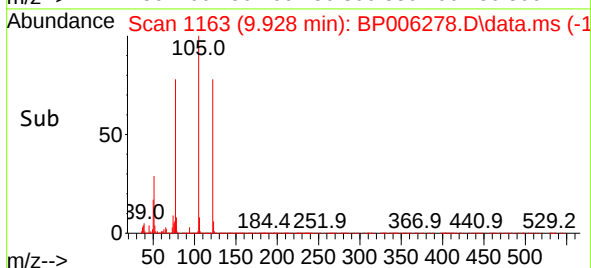
mohammad
7/23/2021 11:51:45 AM

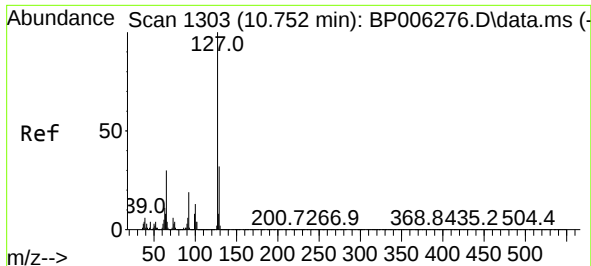


#32
Benzoic acid
Concen: 75.46 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.018 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



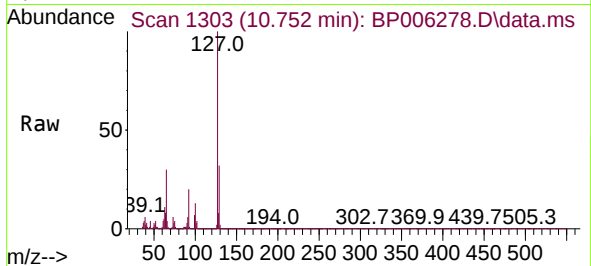
Tgt Ion:122 Resp: 752359
Ion Ratio Lower Upper
122 100
105 128.0 103.2 143.2
77 99.6 76.2 116.2





#33
4-Chloroaniline
Concen: 60.22 ng
RT: 10.752 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

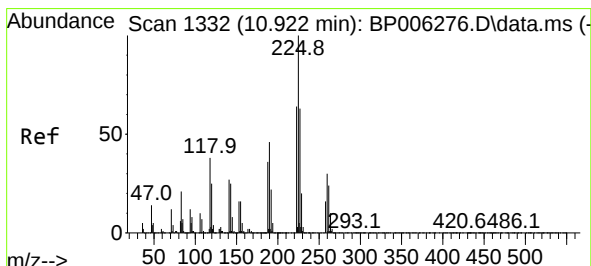
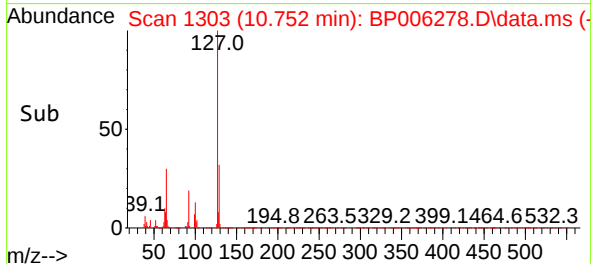
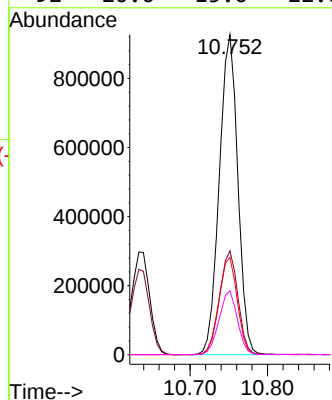


Tgt Ion:127 Resp: 1542142

Ion	Ratio	Lower	Upper
127	100		
129	32.5	26.1	39.1
65	30.3	22.5	33.7
92	20.0	15.0	22.6

Manual Integrations
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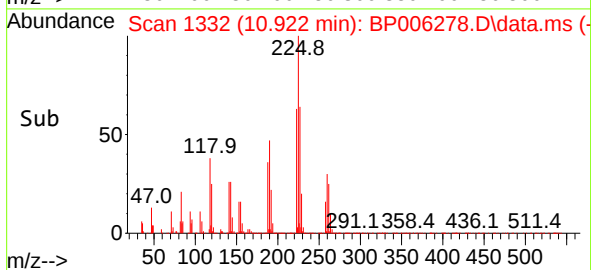
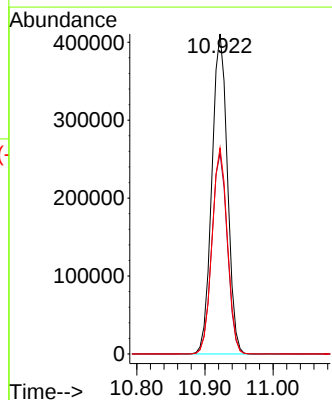
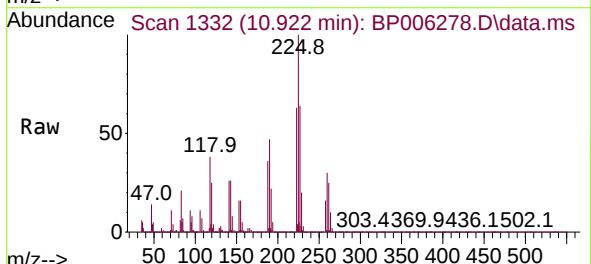
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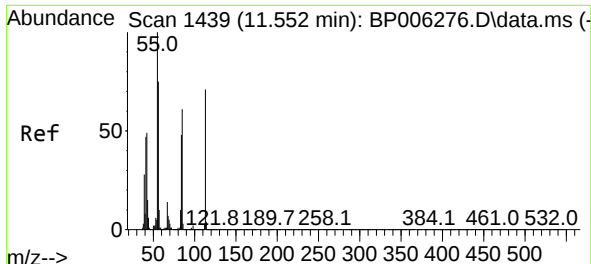


#34
Hexachlorobutadiene
Concen: 58.50 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:225 Resp: 650354

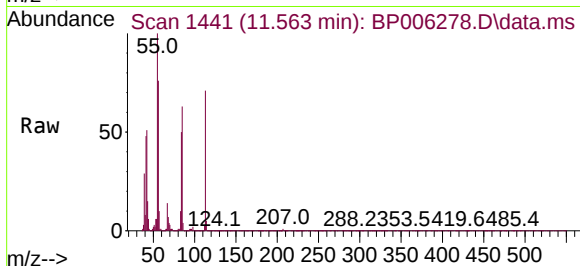
Ion	Ratio	Lower	Upper
225	100		
223	62.7	51.0	76.6
227	64.4	51.4	77.2





#35
Caprolactam
Concen: 68.50 ng
RT: 11.563 min Scan# 1441
Delta R.T. 0.012 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

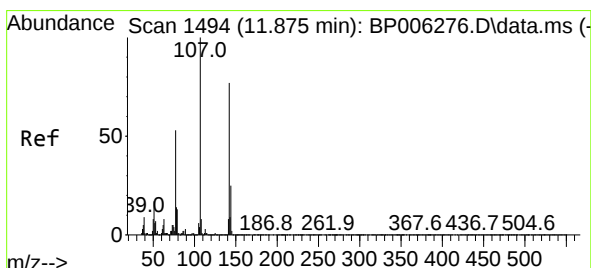
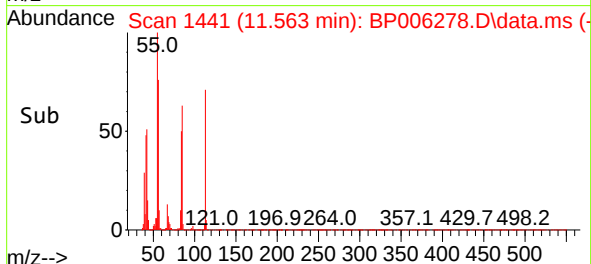
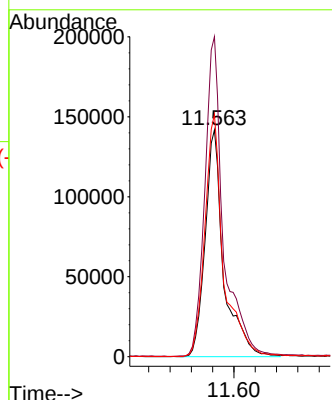
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



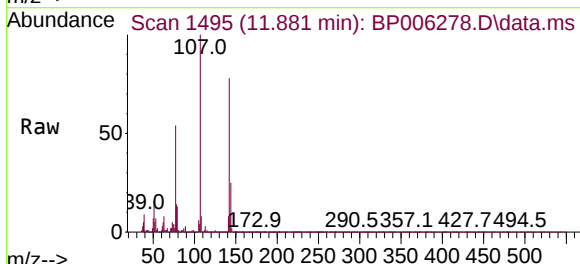
Tgt Ion:113 Resp: 341884
Ion Ratio Lower Upper
113 100
55 141.1 98.9 138.9#
56 106.9 71.7 111.7

Manual Integrations
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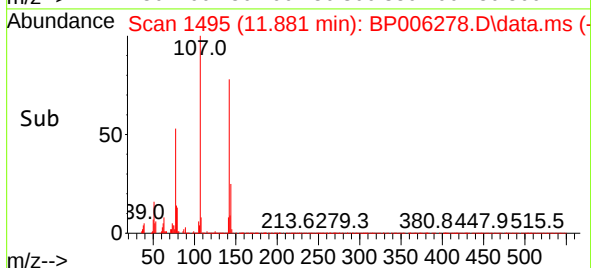
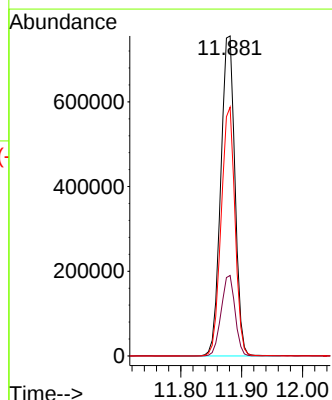
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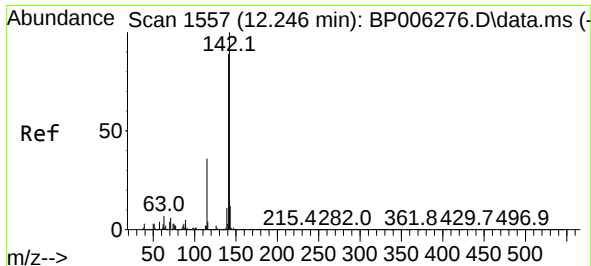


#36
4-Chloro-3-methylphenol
Concen: 63.26 ng
RT: 11.881 min Scan# 1495
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



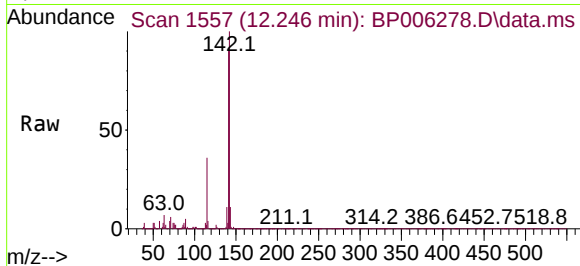
Tgt Ion:107 Resp: 1221161
Ion Ratio Lower Upper
107 100
144 25.1 21.1 31.7
142 77.7 66.0 99.0





#37
2-Methylnaphthalene
Concen: 58.91 ng
RT: 12.246 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

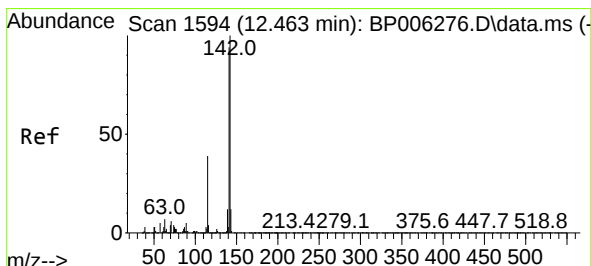
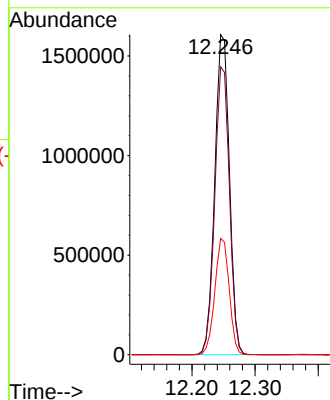
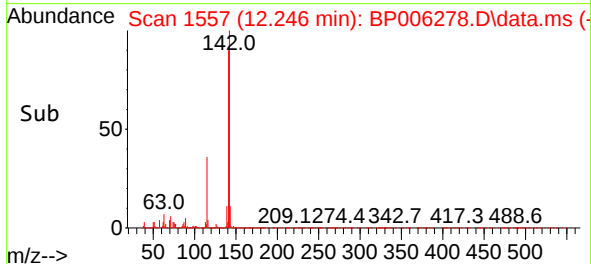
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



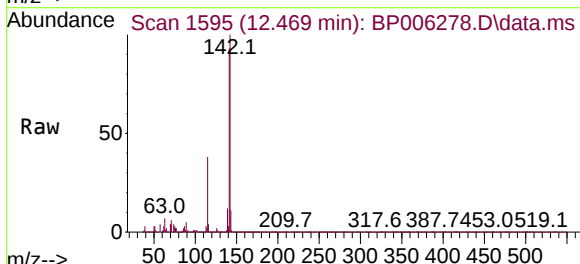
Tgt Ion:142 Resp: 2588239
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 36.4 31.6 47.4

Manual Integrations
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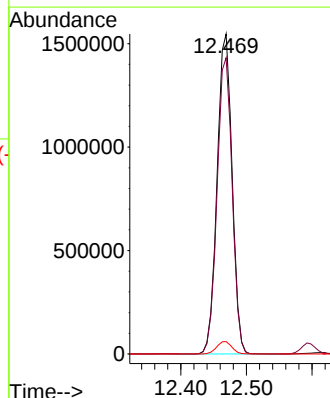
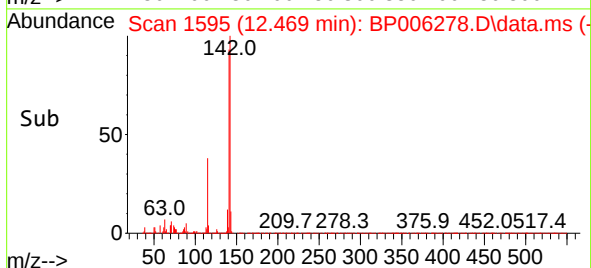
mohammad
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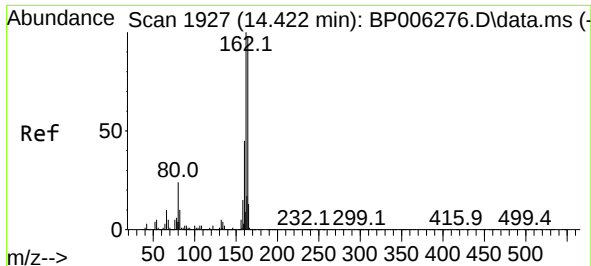


#38
1-Methylnaphthalene
Concen: 58.83 ng
RT: 12.469 min Scan# 1595
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



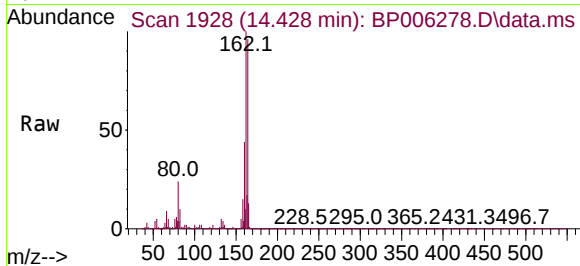
Tgt Ion:142 Resp: 2444429
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.9 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

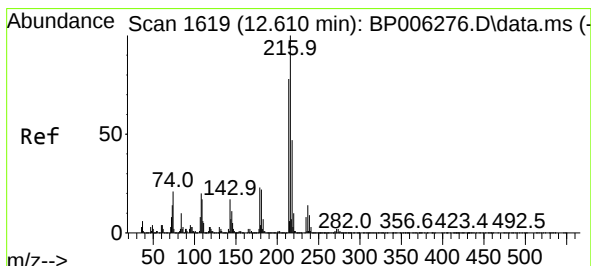
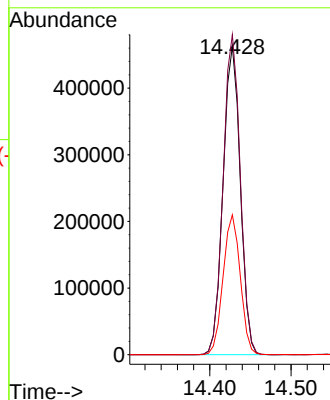
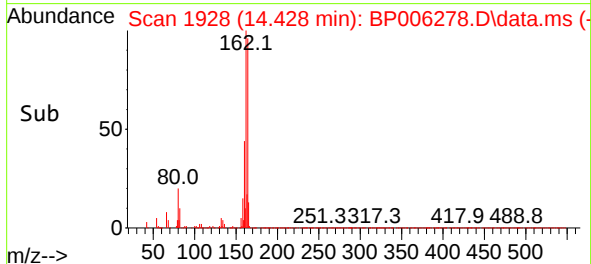
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



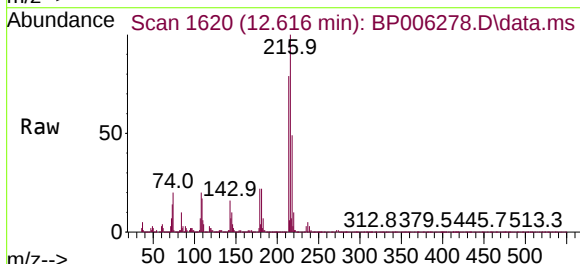
Tgt Ion:164 Resp: 681904
Ion Ratio Lower Upper
164 100
162 103.7 80.2 120.2
160 45.3 34.5 51.7

Manual Integrations
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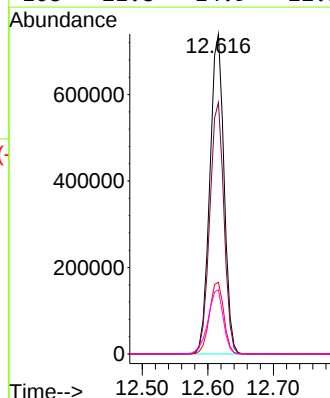
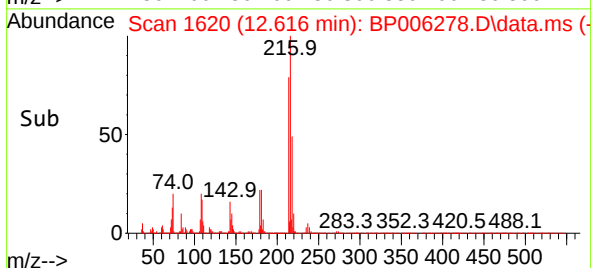
mohammad
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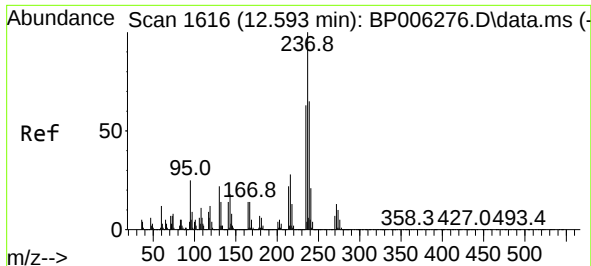


#40
1,2,4,5-Tetrachlorobenzene
Concen: 60.06 ng
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



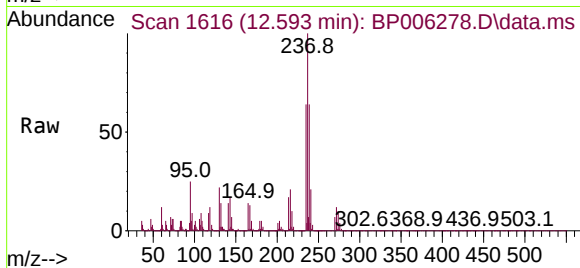
Tgt Ion:216 Resp: 1109339
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 22.8 16.8 25.2
108 21.8 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 56.08 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

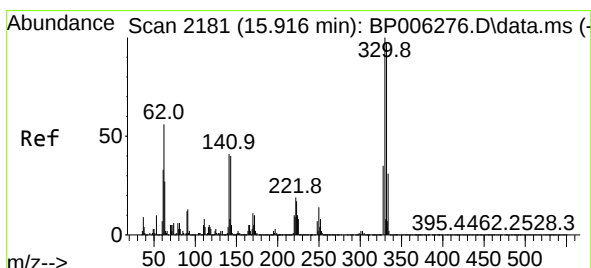
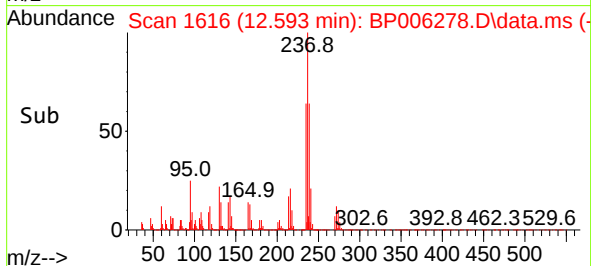
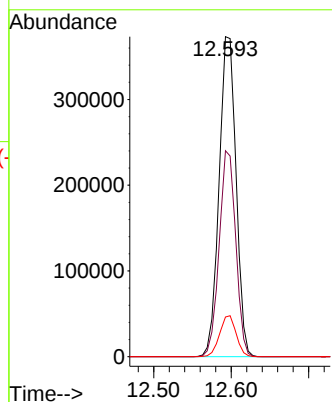
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.4	44.5	84.5
272	12.4	0.0	32.5

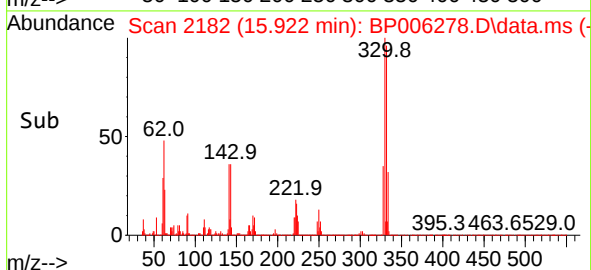
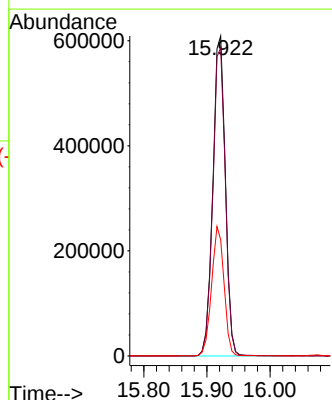
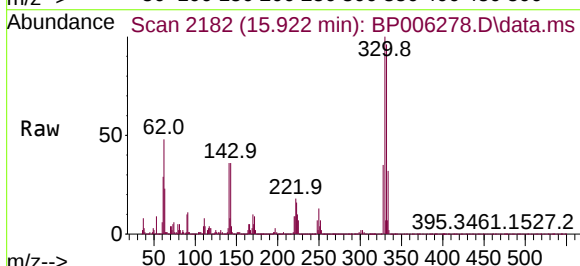
Manual Integrations
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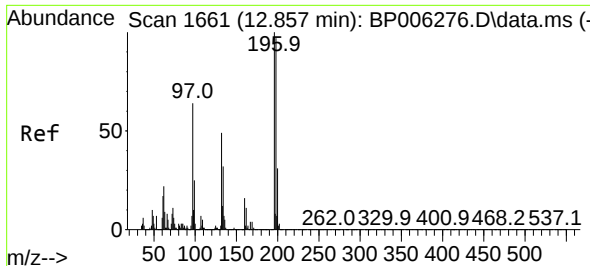
mohammad
7/23/2021 11:51:45 AM



#42
2,4,6-Tribromophenol
Concen: 119.18 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

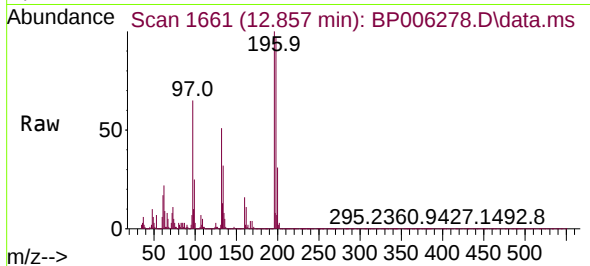
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.8	116.8
141	40.3	25.4	38.2





#43
2,4,6-Trichlorophenol
Concen: 66.25 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

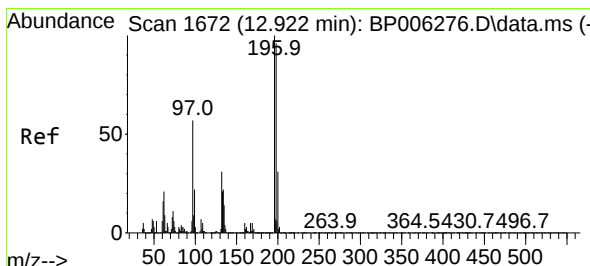
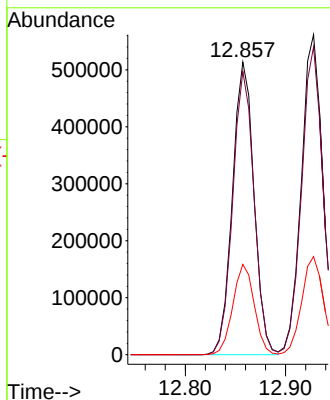
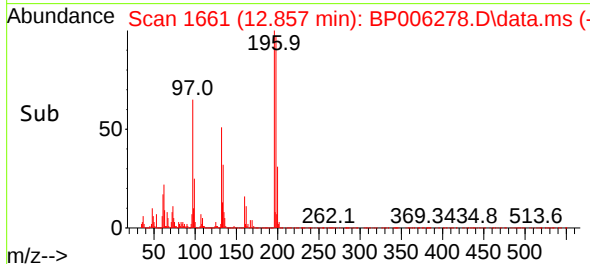
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



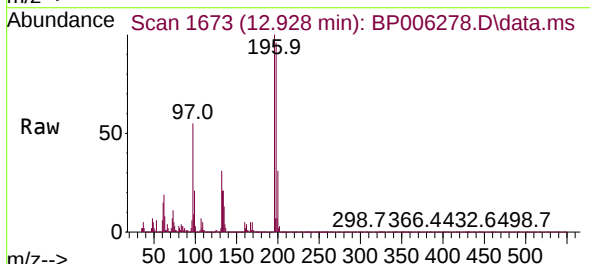
Tgt Ion:196 Resp: 767460
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 30.9 25.0 37.6

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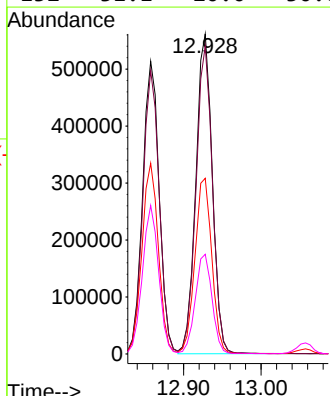
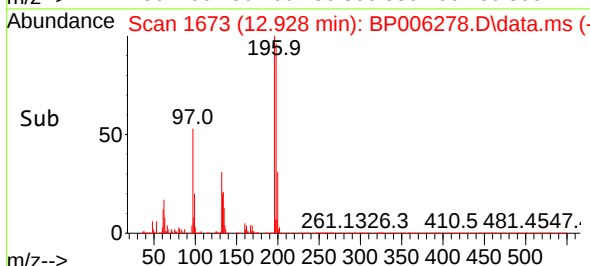
mohammad
7/23/2021 11:51:45 AM

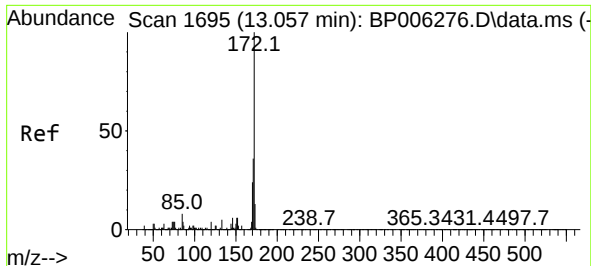


#44
2,4,5-Trichlorophenol
Concen: 66.74 ng
RT: 12.928 min Scan# 1673
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



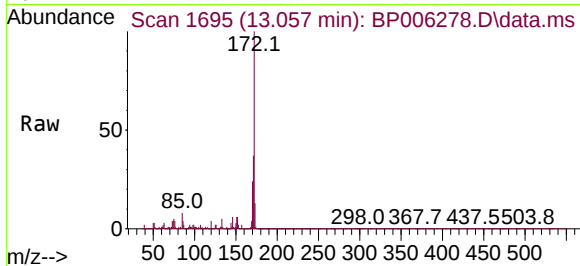
Tgt Ion:196 Resp: 830729
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 54.9 37.4 56.0
132 31.1 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 119.63 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

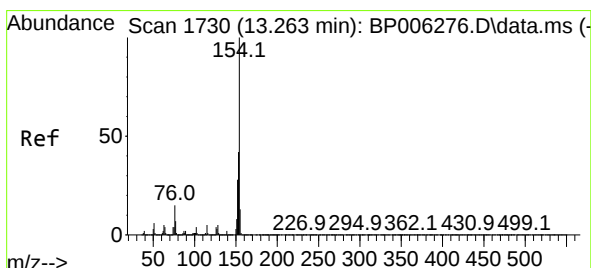
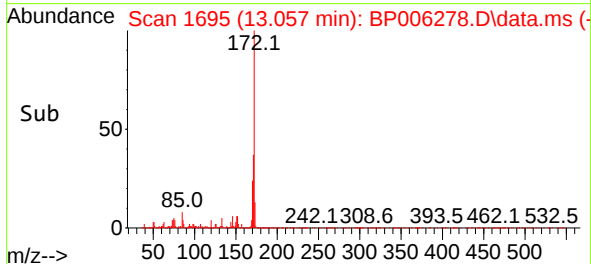
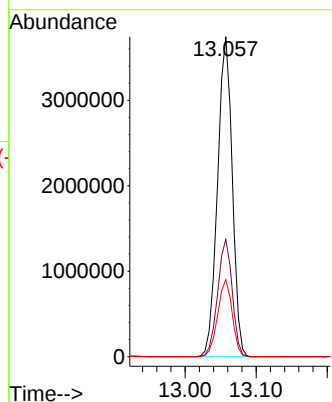
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:172 Resp: 5359538
Ion Ratio Lower Upper
172 100
171 36.6 27.9 41.9
170 24.1 18.6 27.8

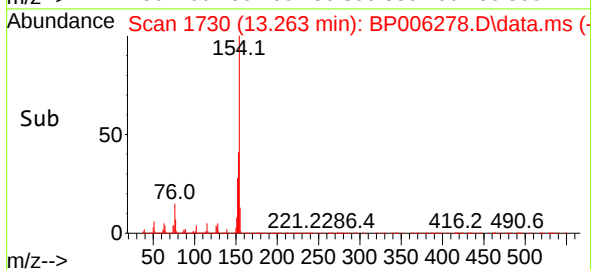
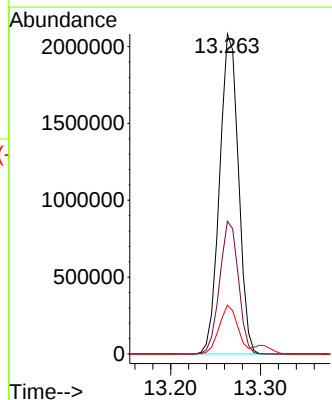
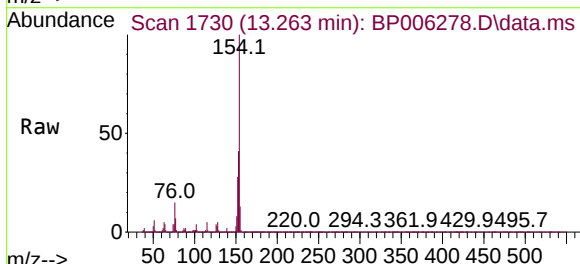
Manual Integrations
APPROVED

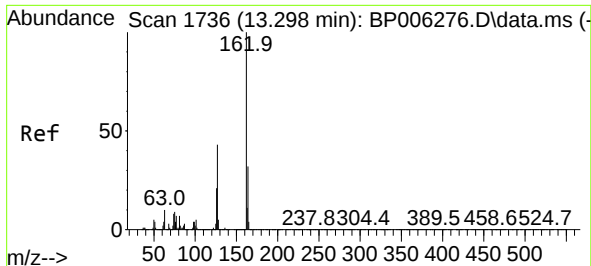
mohammad
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#46
1,1'-Biphenyl
Concen: 60.46 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:154 Resp: 3038861
Ion Ratio Lower Upper
154 100
153 41.5 20.4 60.4
76 15.3 0.0 30.8





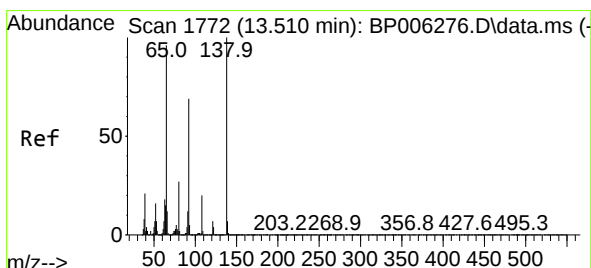
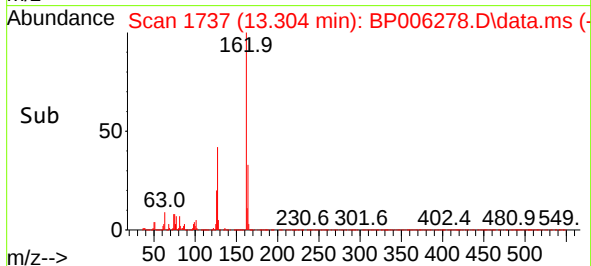
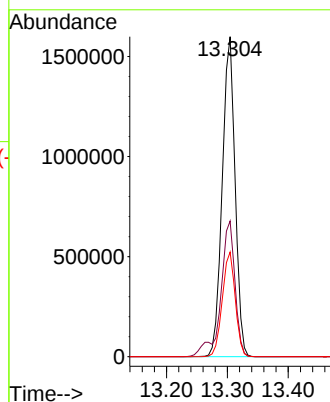
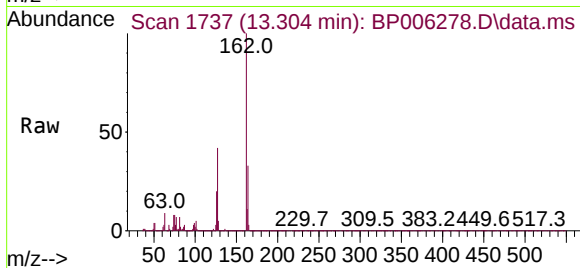
#47
2-Chloronaphthalene
Concen: 60.49 ng
RT: 13.304 min Scan# 1737
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:162 Resp: 2340688
Ion Ratio Lower Upper
162 100
127 42.4 31.4 47.0
164 32.7 26.6 39.8

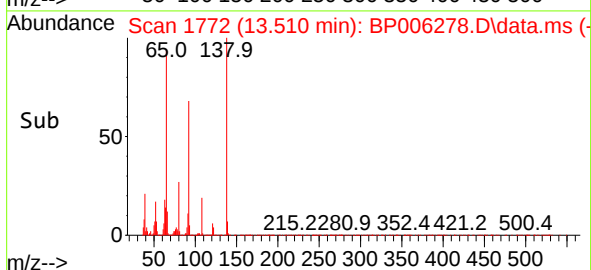
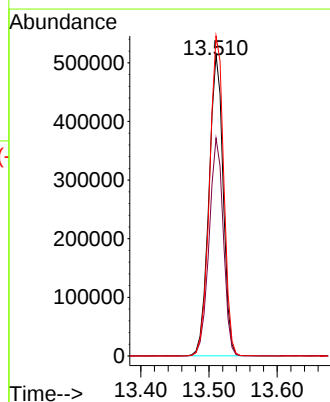
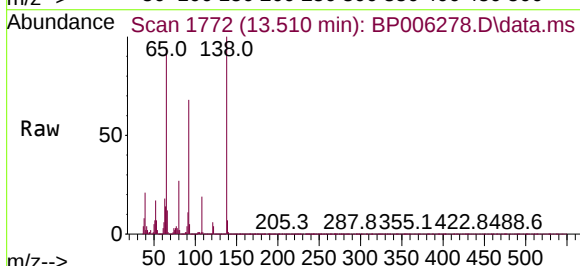
Manual Integrations
APPROVED

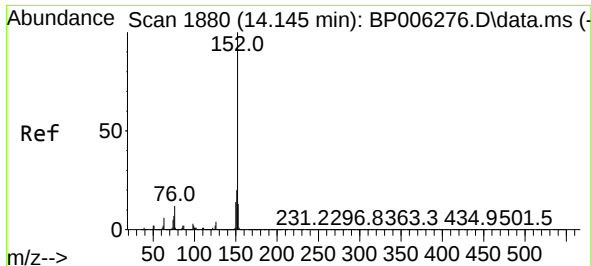
mohammad
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#48
2-Nitroaniline
Concen: 81.83 ng
RT: 13.510 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

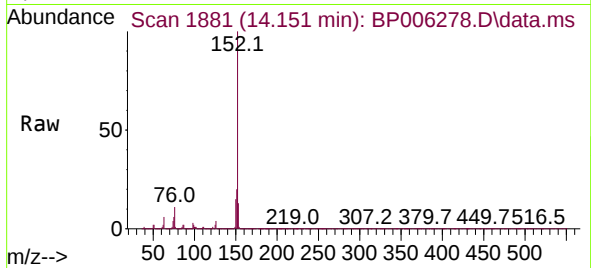
Tgt Ion: 65 Resp: 744145
Ion Ratio Lower Upper
65 100
92 72.2 57.7 86.5
138 106.1 92.1 138.1





#49
Acenaphthylene
Concen: 61.32 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

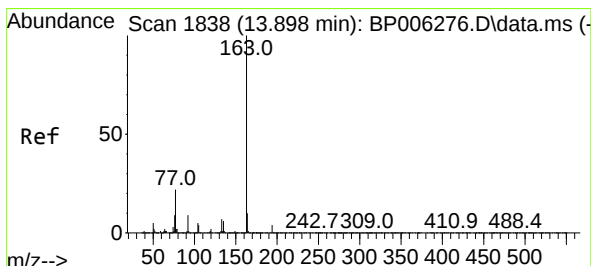
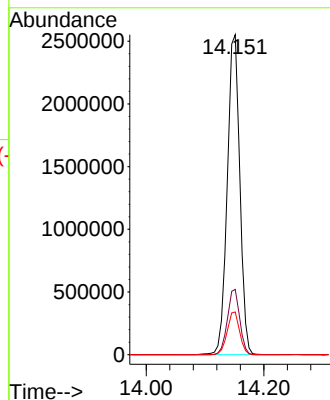
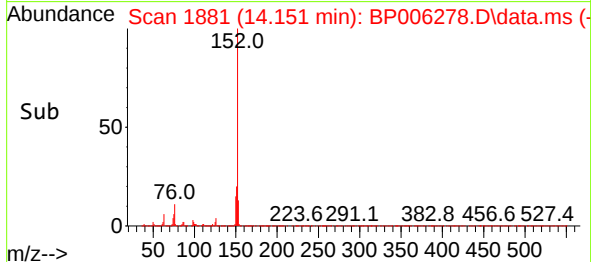
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



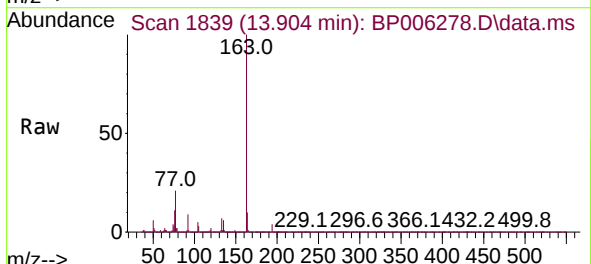
Tgt Ion:152 Resp: 3777722
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.3 10.6 16.0

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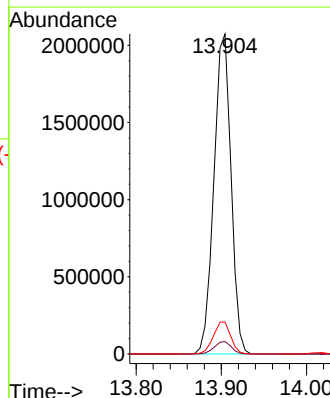
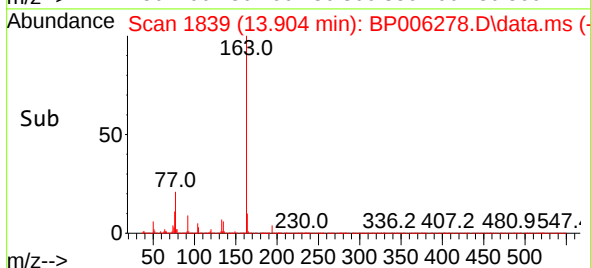
mohammad
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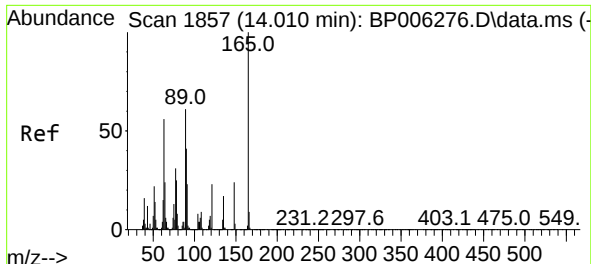


#50
Dimethylphthalate
Concen: 60.36 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion:163 Resp: 2888215
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.0 8.2 12.2





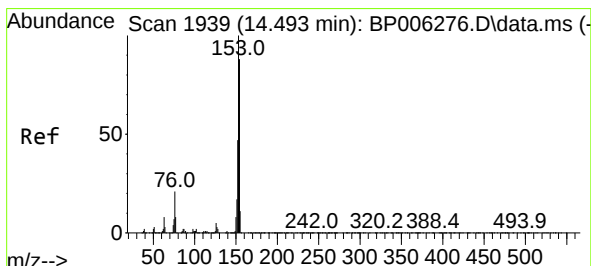
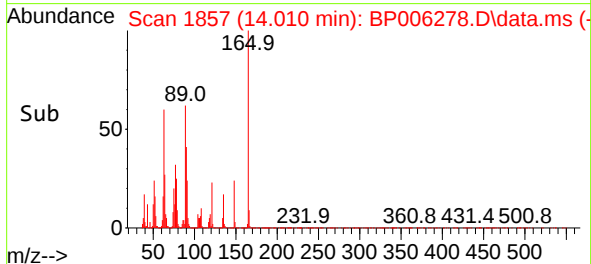
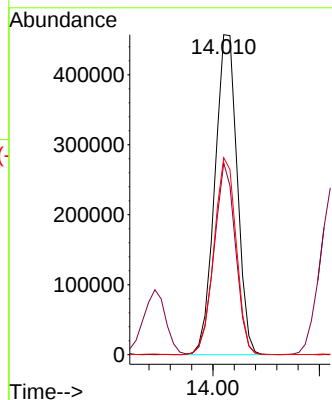
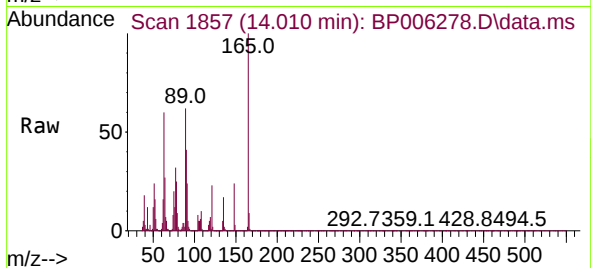
#51
2,6-Dinitrotoluene
Concen: 71.06 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:165 Resp: 667304
Ion Ratio Lower Upper
165 100
63 59.9 41.3 61.9
89 61.6 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

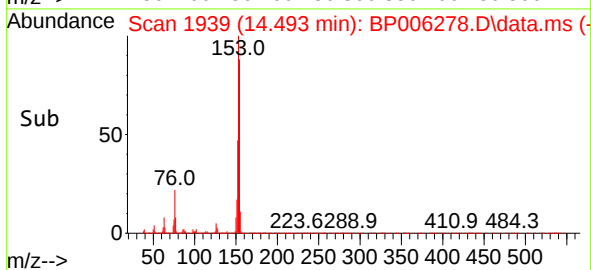
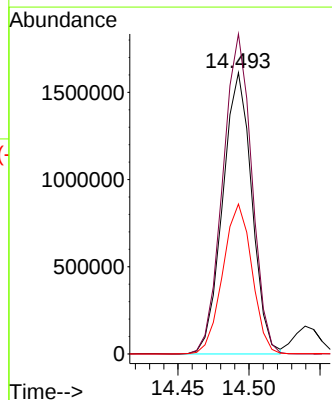
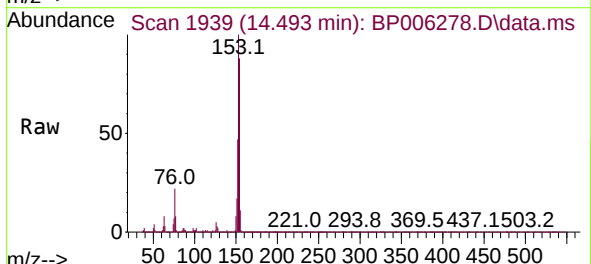
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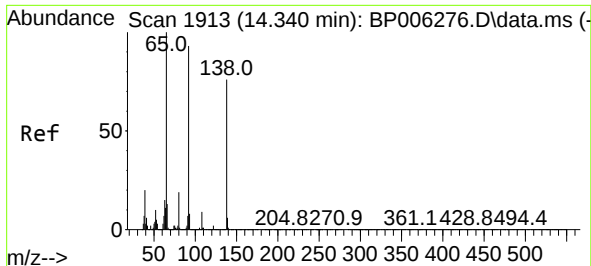
mohammad
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#52
Acenaphthene
Concen: 60.42 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

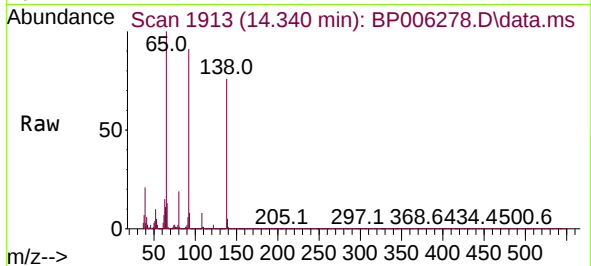
Tgt Ion:154 Resp: 2300904
Ion Ratio Lower Upper
154 100
153 113.7 89.4 134.2
152 53.3 43.0 64.4





#53
3-Nitroaniline
Concen: 73.28 ng
RT: 14.340 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

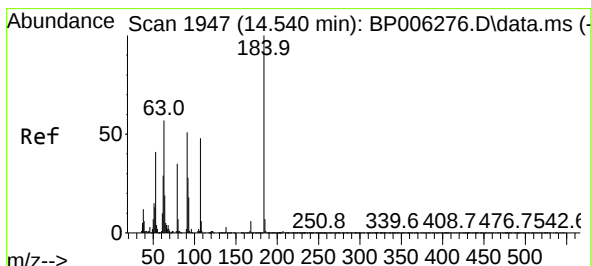
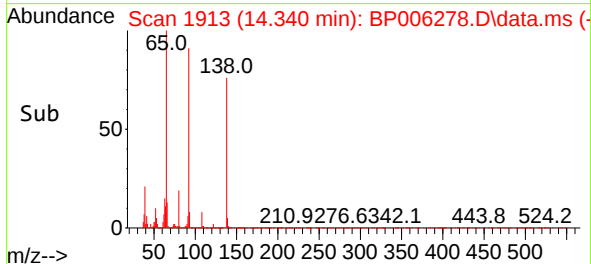
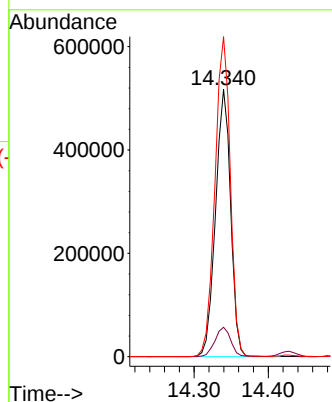
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



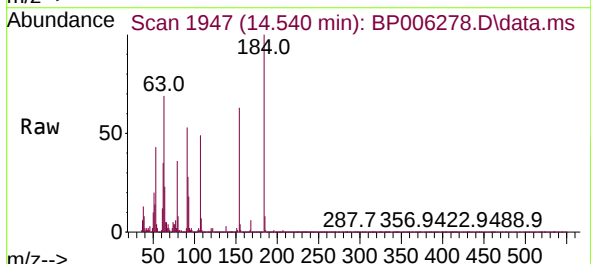
Tgt Ion:138 Resp: 729082
Ion Ratio Lower Upper
138 100
108 11.0 8.4 12.6
92 119.7 87.8 131.8

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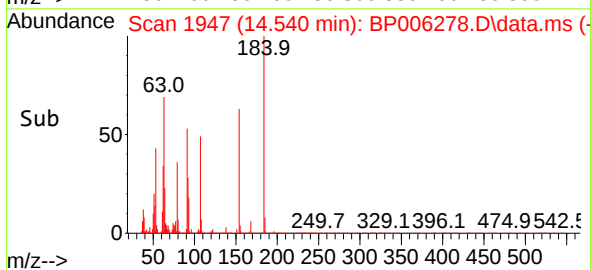
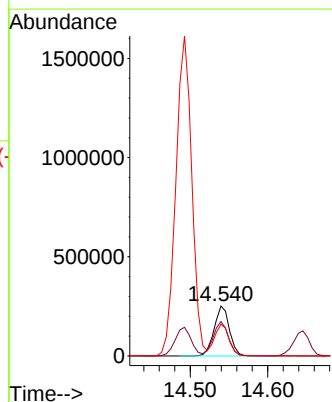
mohammad
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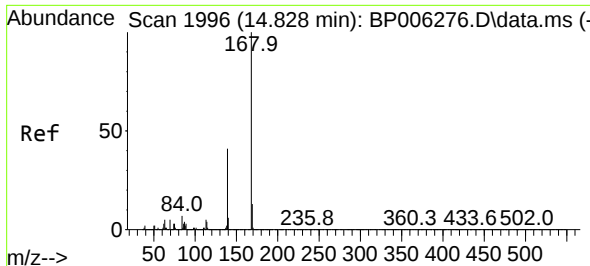


#54
2,4-Dinitrophenol
Concen: 86.66 ng
RT: 14.540 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



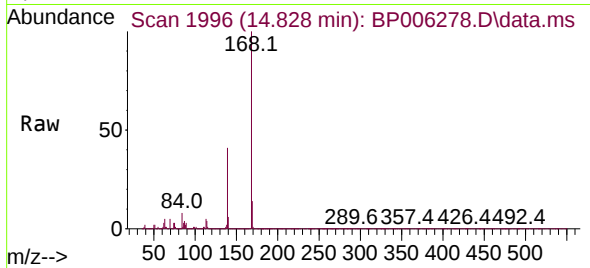
Tgt Ion:184 Resp: 345202
Ion Ratio Lower Upper
184 100
63 68.9 47.0 70.6
154 63.3 52.3 78.5





#55
Dibenzofuran
Concen: 59.17 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

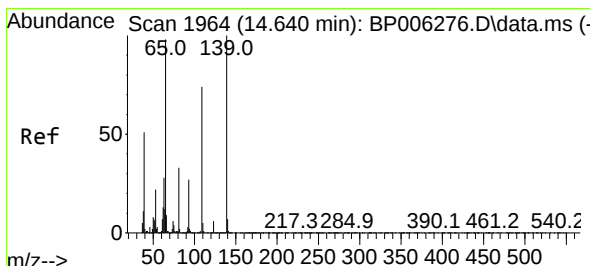
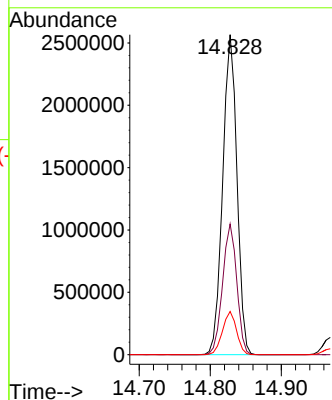
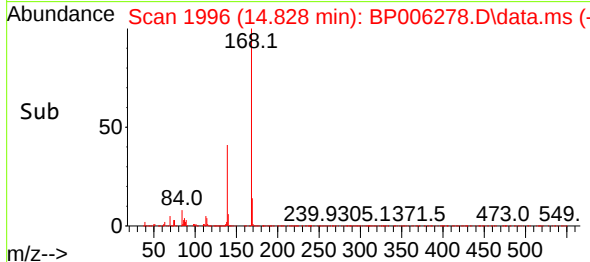
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



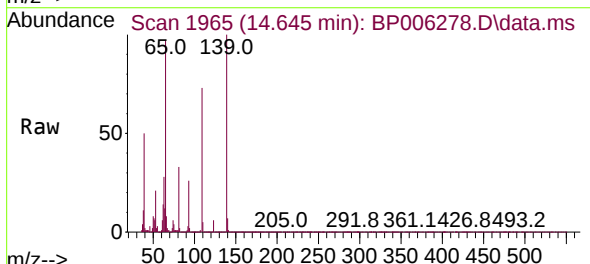
Tgt Ion:168 Resp: 3557756
Ion Ratio Lower Upper
168 100
139 40.9 31.0 46.6
169 13.5 10.8 16.2

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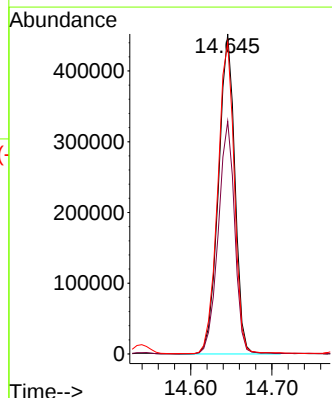
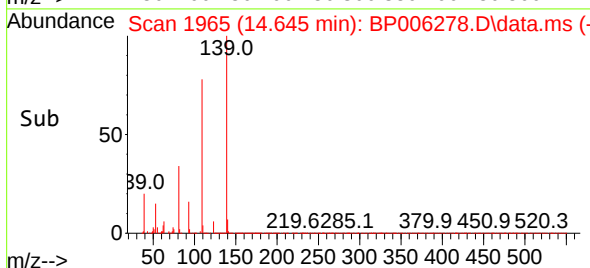
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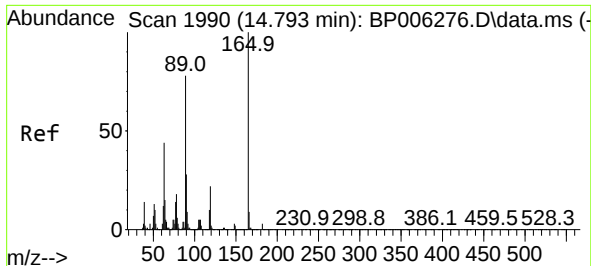


#56
4-Nitrophenol
Concen: 71.86 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



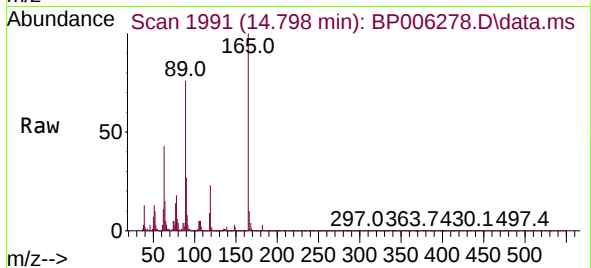
Tgt Ion:139 Resp: 634369
Ion Ratio Lower Upper
139 100
109 72.7 72.3 112.3
65 97.4 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 73.67 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

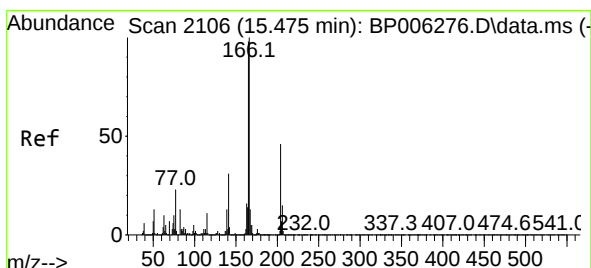
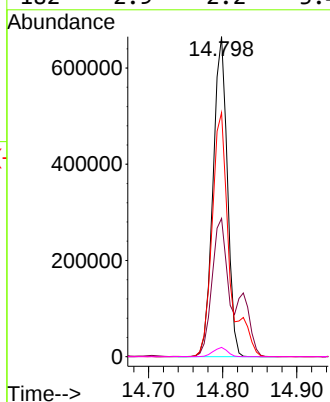
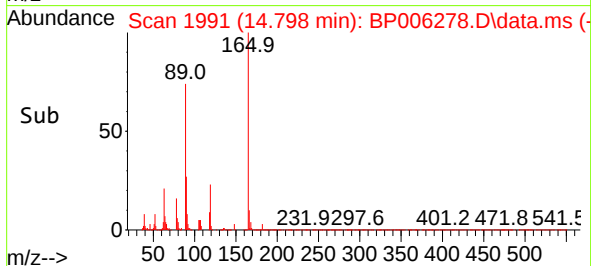
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



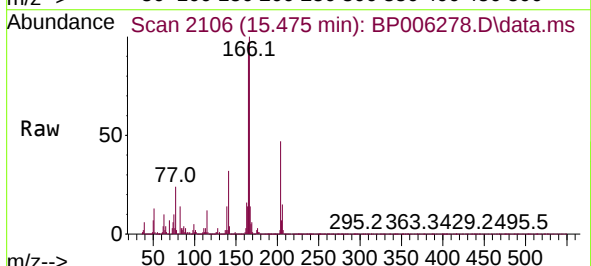
Tgt Ion:165 Resp: 892608
Ion Ratio Lower Upper
165 100
63 43.2 32.3 48.5
89 76.3 55.9 83.9
182 2.9 2.2 3.4

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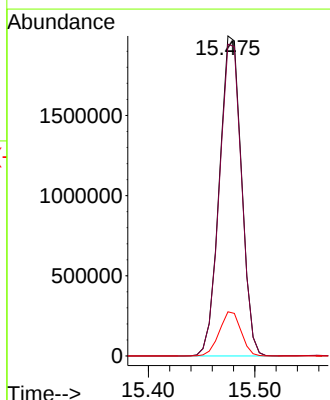
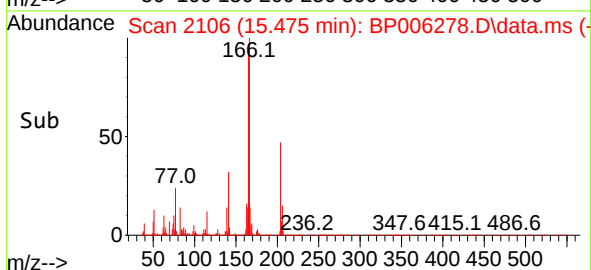
mohammad
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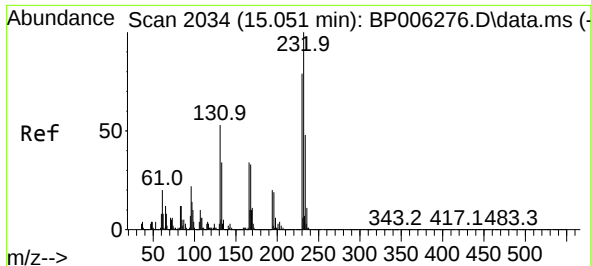


#58
Fluorene
Concen: 59.56 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



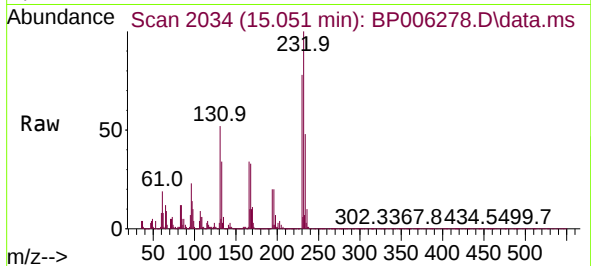
Tgt Ion:166 Resp: 2868662
Ion Ratio Lower Upper
166 100
165 97.4 78.0 117.0
167 13.8 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 64.65 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

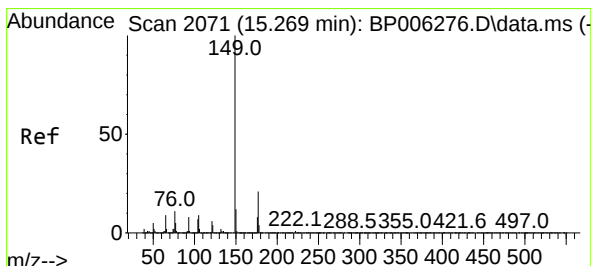
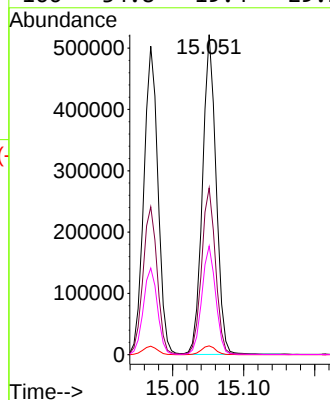
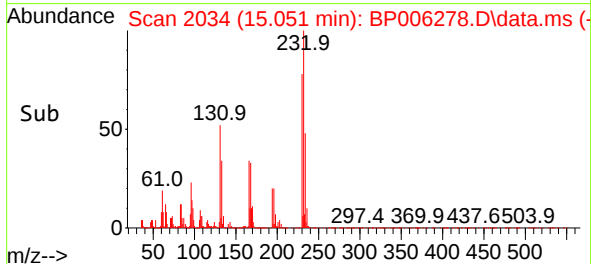
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



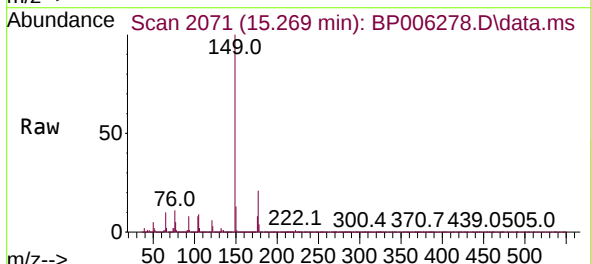
Tgt Ion:232 Resp: 696779
Ion Ratio Lower Upper
232 100
131 53.7 32.2 48.4#
130 2.9 2.0 3.0
166 34.8 19.4 29.2#

Manual Integrations
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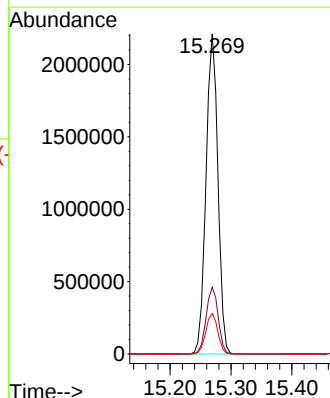
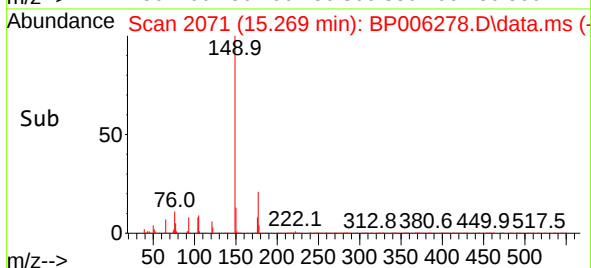
mohammad
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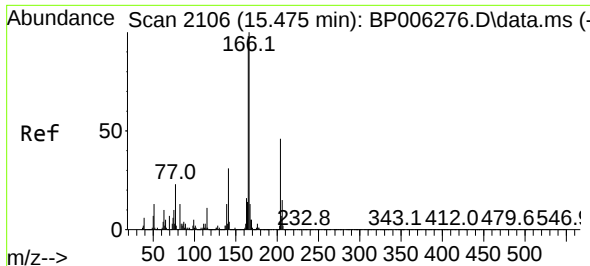


#60
Diethylphthalate
Concen: 60.67 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



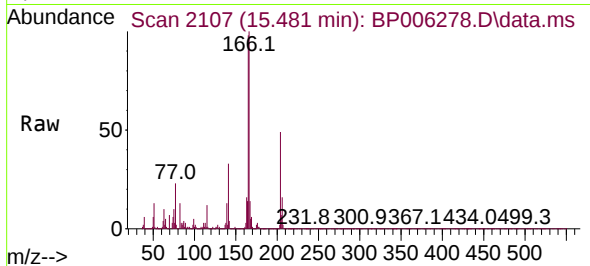
Tgt Ion:149 Resp: 2996281
Ion Ratio Lower Upper
149 100
177 20.9 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 58.44 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

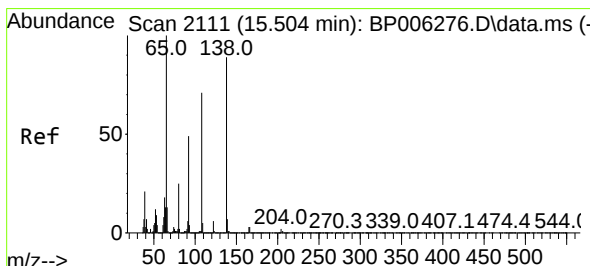
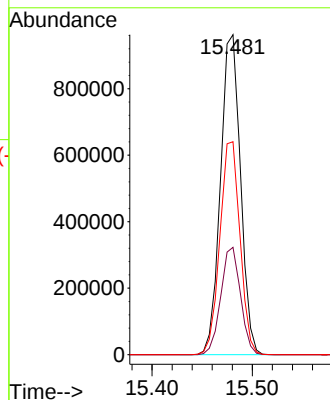
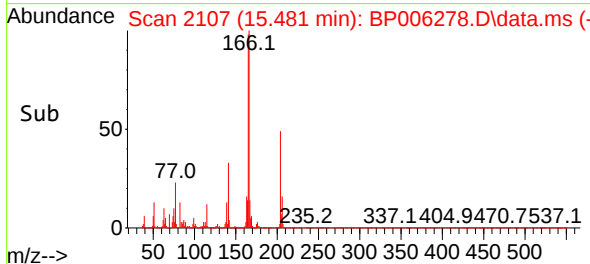
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



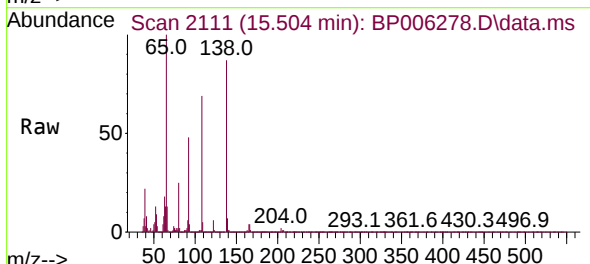
Tgt Ion:204 Resp: 1331470
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 66.6 48.6 73.0

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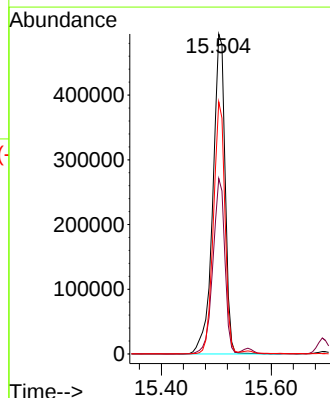
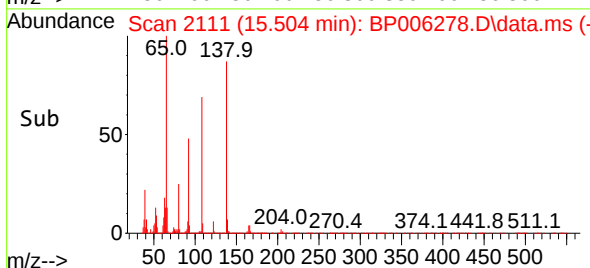
mohammad
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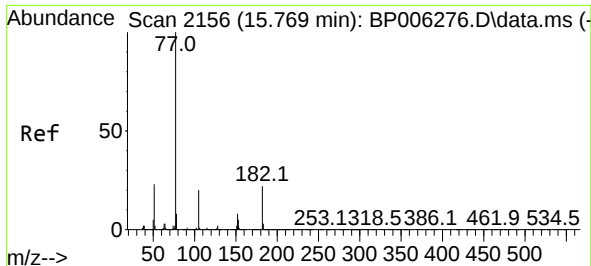


#62
4-Nitroaniline
Concen: 73.79 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



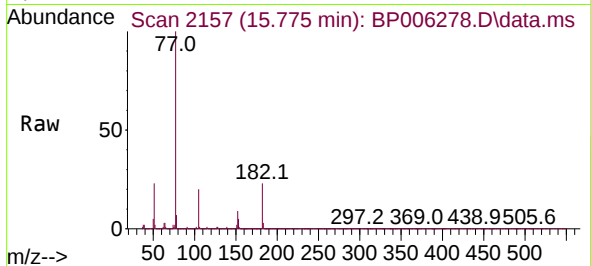
Tgt Ion:138 Resp: 766813
Ion Ratio Lower Upper
138 100
92 54.9 31.2 71.2
108 78.8 78.6 118.6





#63
Azobenzene
Concen: 64.51 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

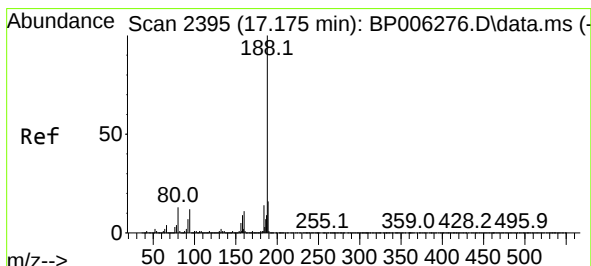
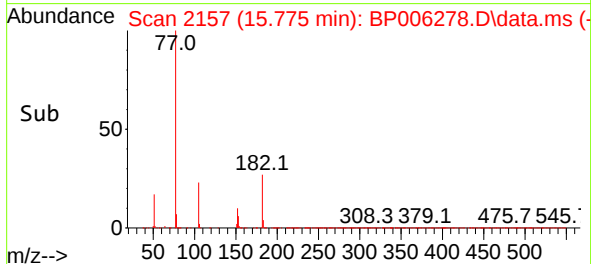
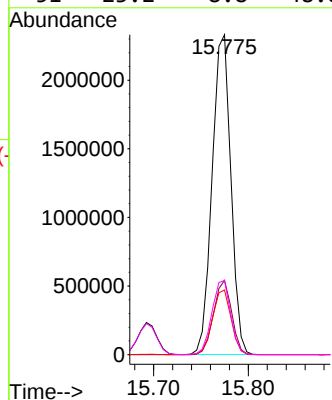
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion: 77 Resp: 3207664
Ion Ratio Lower Upper
77 100
182 23.3 6.0 46.0
105 20.2 0.0 38.8
51 23.2 8.8 48.8

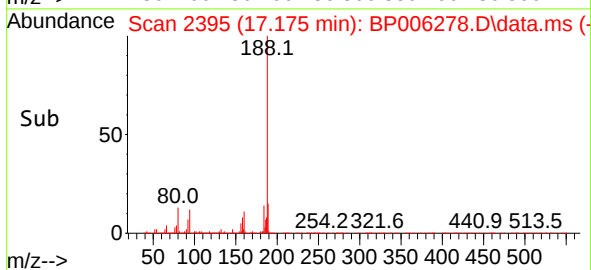
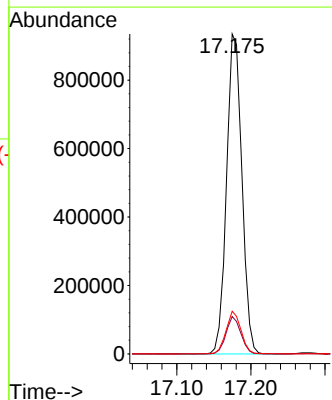
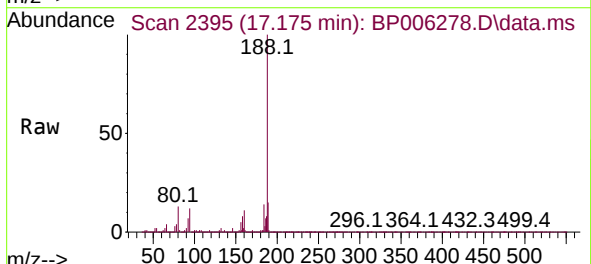
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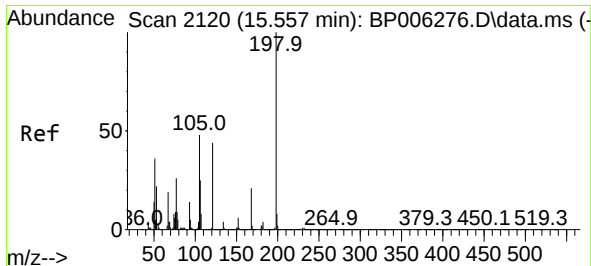
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 188 Resp: 1342962
Ion Ratio Lower Upper
188 100
94 11.7 5.6 8.4#
80 13.4 6.3 9.5#





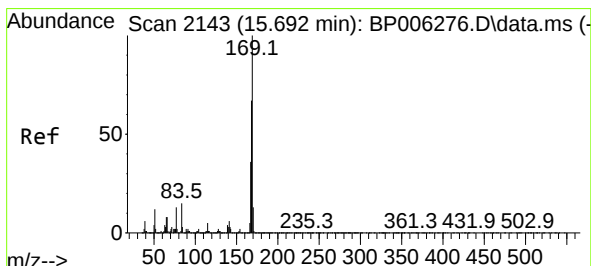
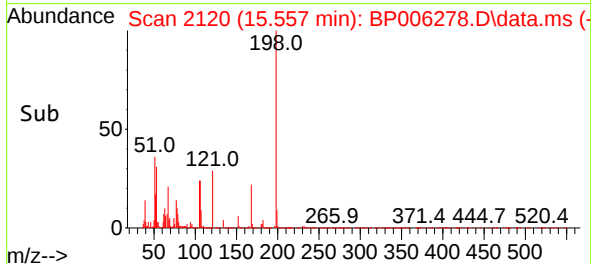
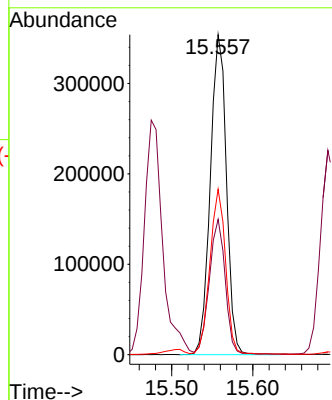
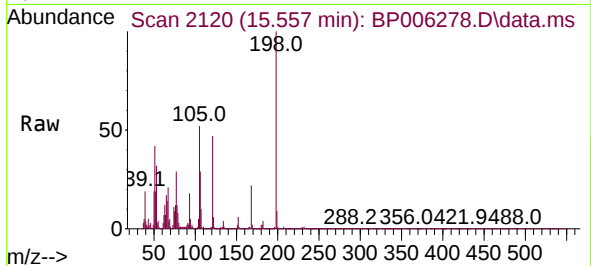
#65
4,6-Dinitro-2-methylphenol
Concen: 77.93 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion	Ratio	Lower	Upper
198	100		
51	42.3	14.0	54.0
105	51.7	19.5	59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

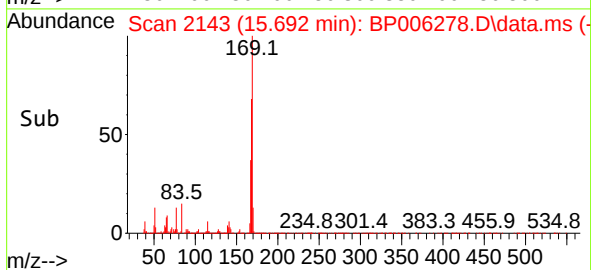
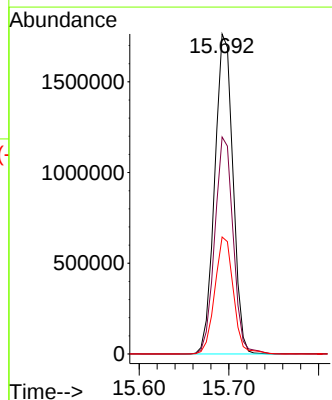
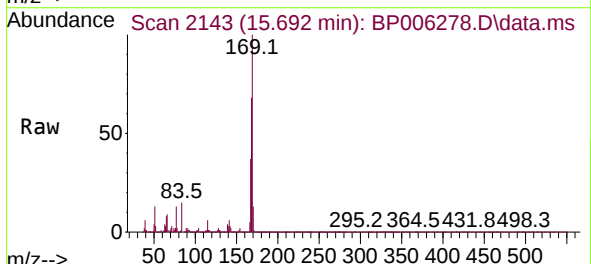
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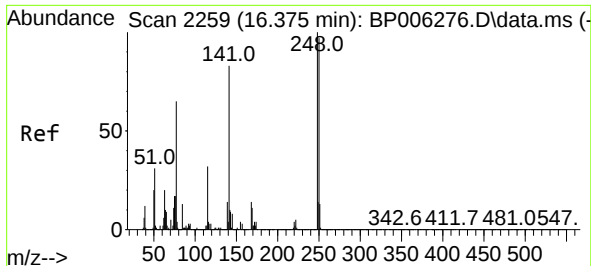
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#66
n-Nitrosodiphenylamine
Concen: 60.40 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

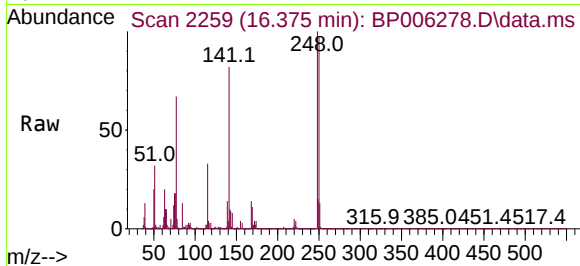
Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.8	54.4	81.6
167	36.5	29.0	43.6





#67
4-Bromophenyl-phenylether
Concen: 54.79 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

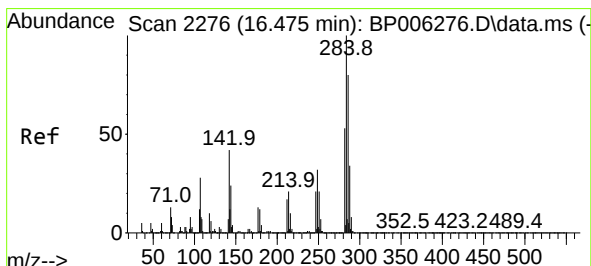
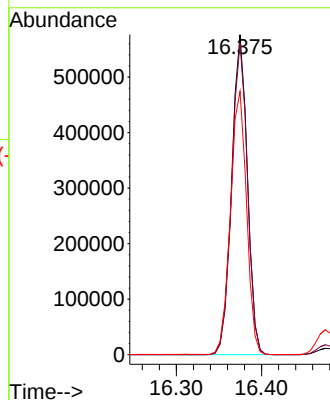
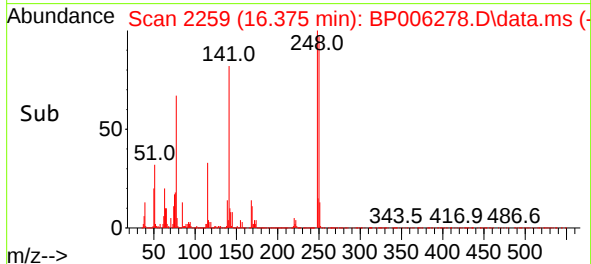
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



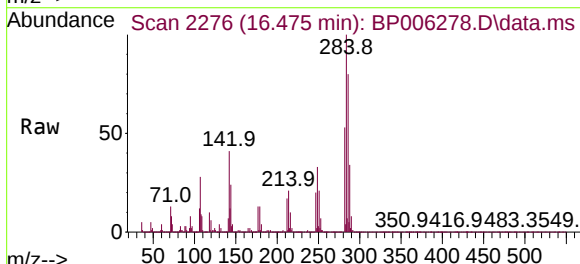
Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.4	79.8	119.8
141	82.3	57.8	86.6

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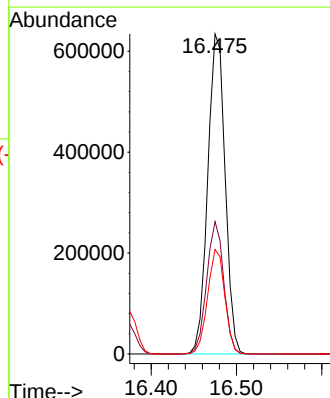
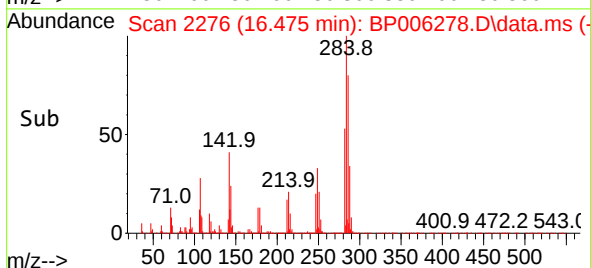
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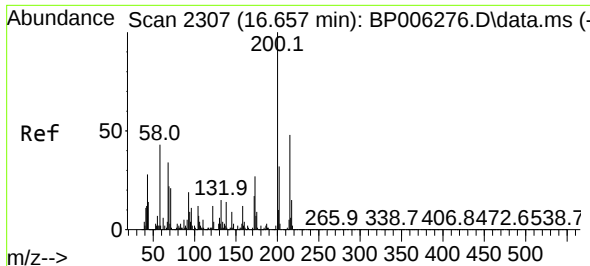


#68
Hexachlorobenzene
Concen: 57.89 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion	Ratio	Lower	Upper
284	100		
142	41.4	26.9	40.3#
249	32.7	24.5	36.7





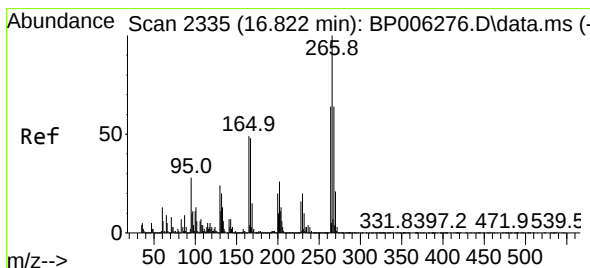
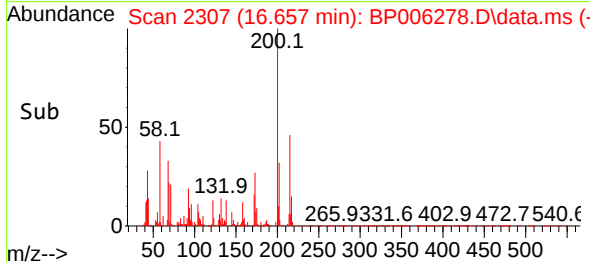
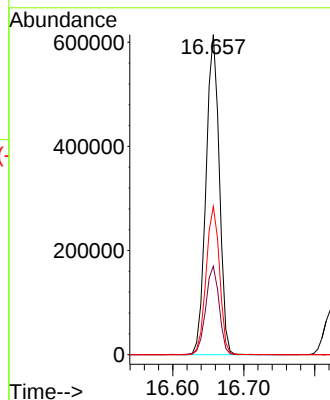
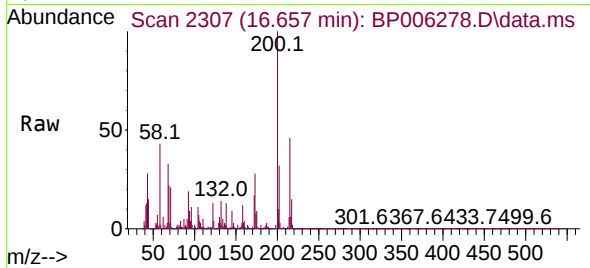
#69
Atrazine
Concen: 59.59 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:200 Resp: 801922
Ion Ratio Lower Upper
200 100
173 27.7 4.1 44.1
215 46.3 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

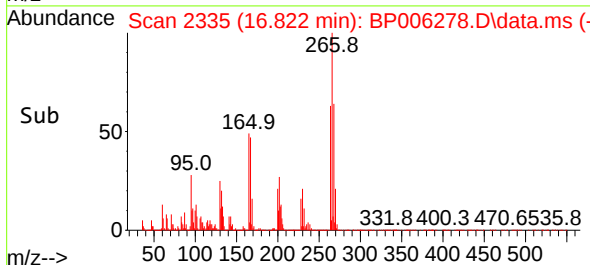
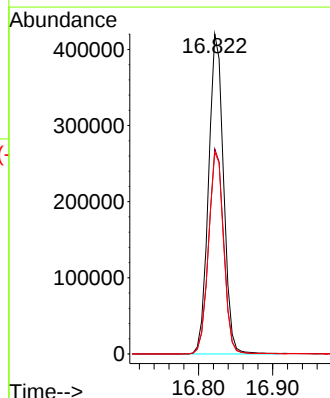
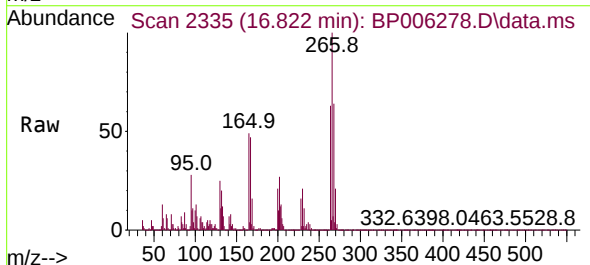
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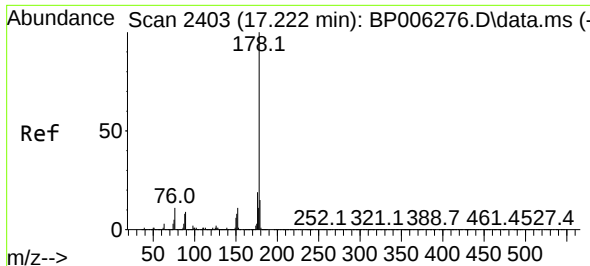
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#70
Pentachlorophenol
Concen: 67.88 ng
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:266 Resp: 589764
Ion Ratio Lower Upper
266 100
268 64.1 51.6 77.4
264 63.1 50.3 75.5





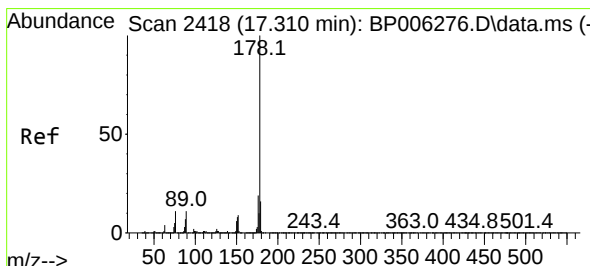
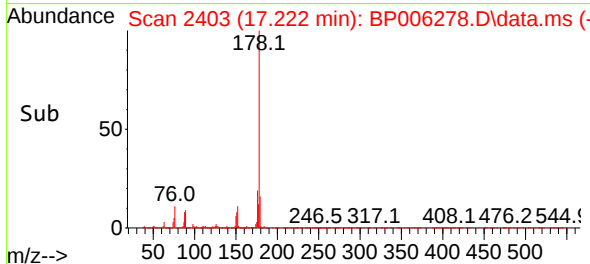
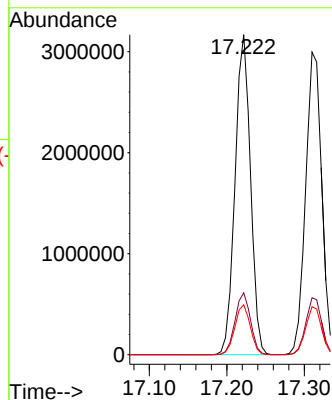
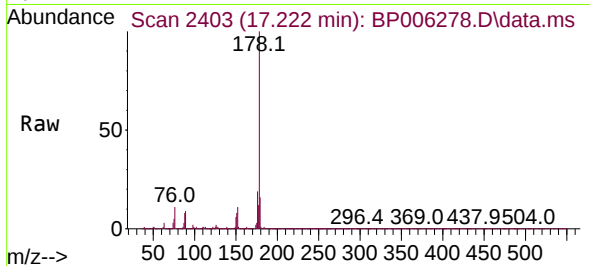
#71
Phenanthrene
Concen: 59.51 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:178 Resp: 4377063
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.6 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

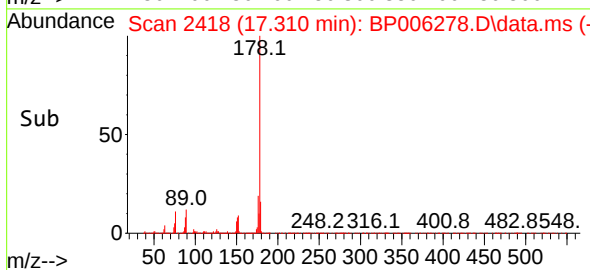
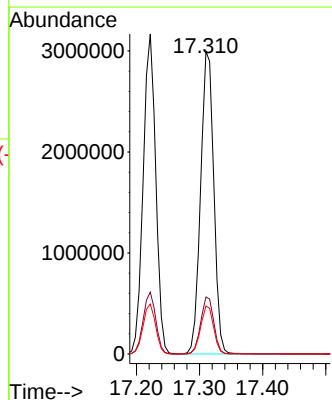
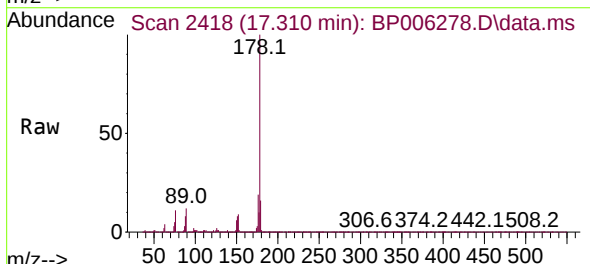
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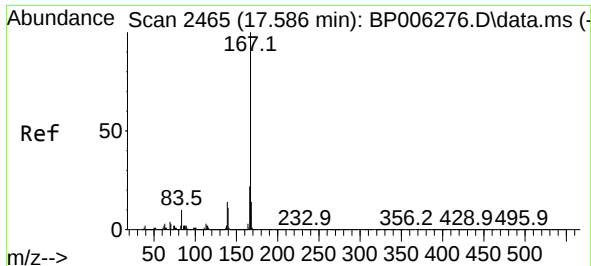
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#72
Anthracene
Concen: 60.39 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

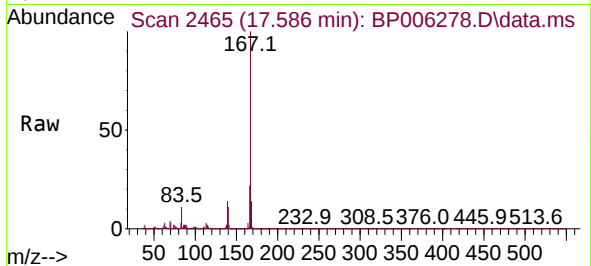
Tgt Ion:178 Resp: 4333210
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.9 12.2 18.2





#73
 Carbazole
 Concen: 60.53 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP006278.D
 Acq: 22 Jul 2021 13:19

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

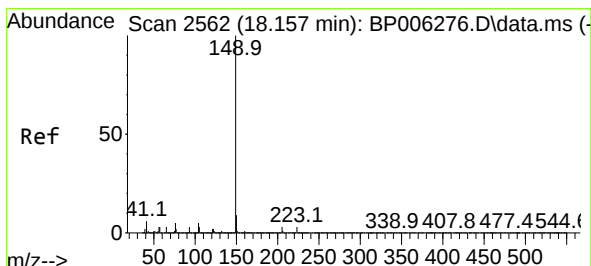
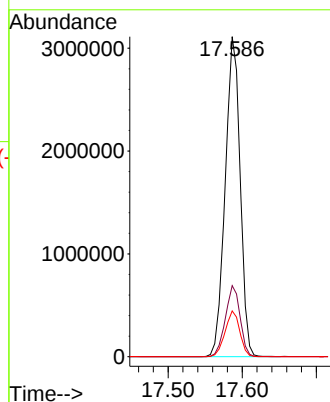
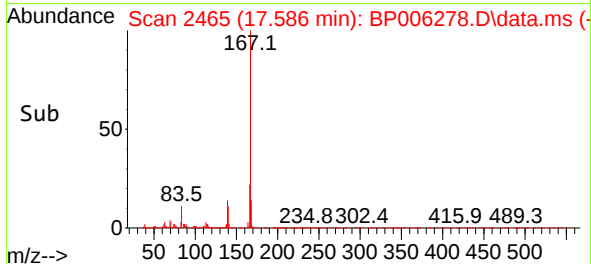


Tgt Ion:167 Resp: 4353702

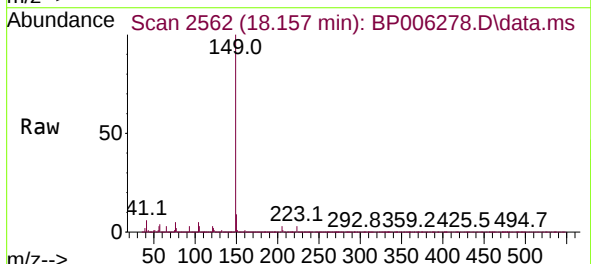
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.1	25.7
139	14.3	10.7	16.1

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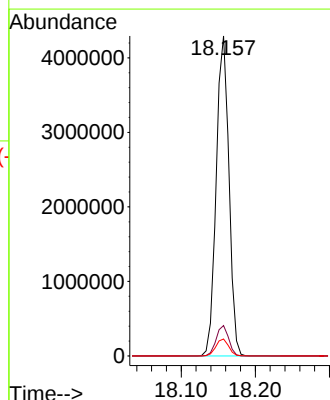
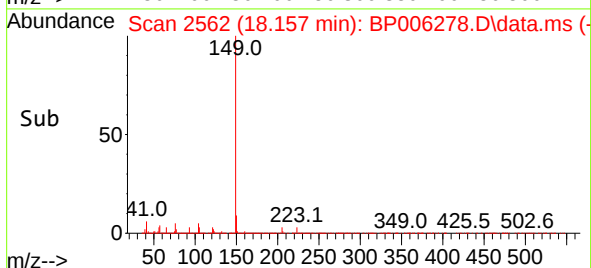


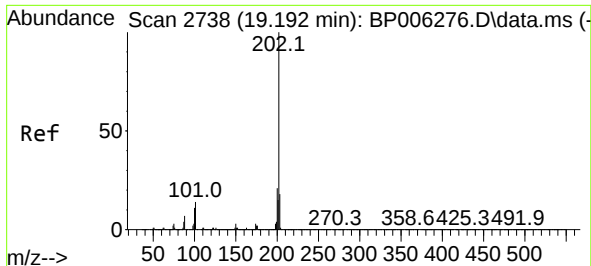
#74
 Di-n-butylphthalate
 Concen: 62.16 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BP006278.D
 Acq: 22 Jul 2021 13:19



Tgt Ion:149 Resp: 5102574

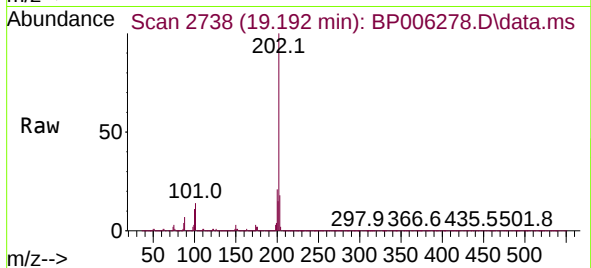
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	5.3	4.5	6.7





#75
Fluoranthene
Concen: 59.63 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

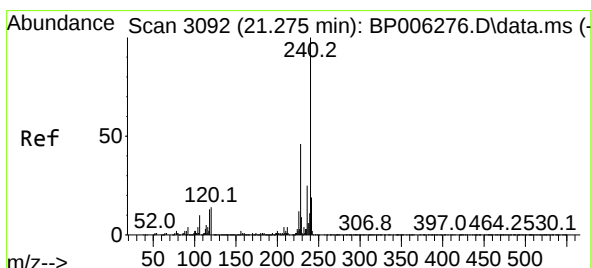
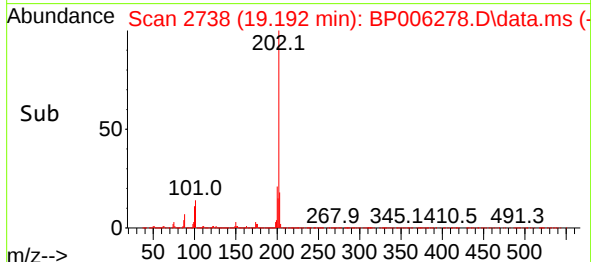
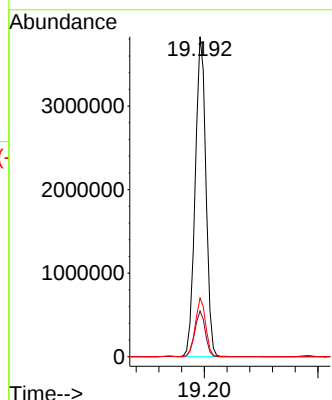
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:202 Resp: 5033409
Ion Ratio Lower Upper
202 100
101 14.3 0.0 27.6
203 18.3 0.0 37.8

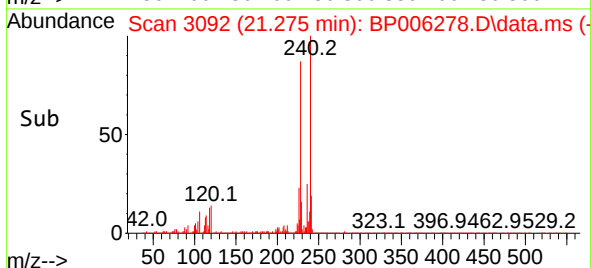
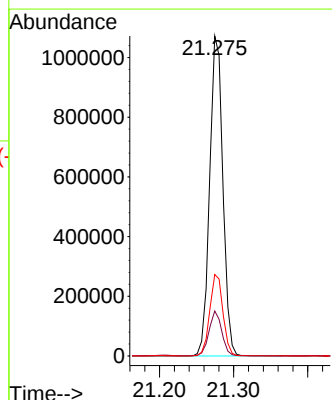
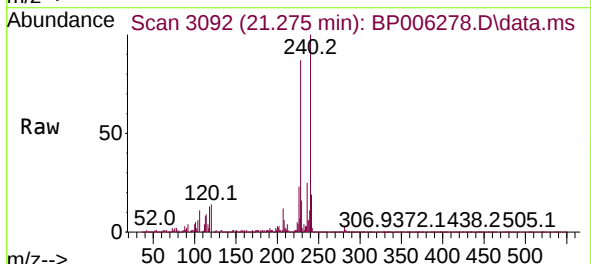
Manual Integrations
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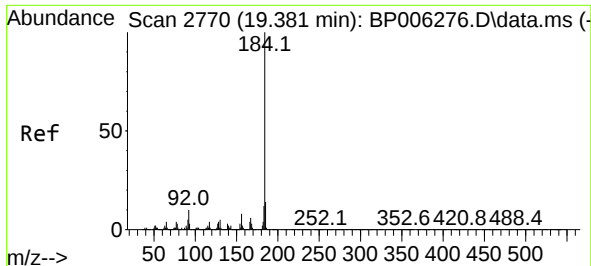
mohammad
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

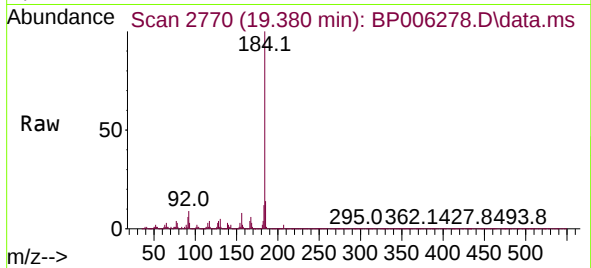
Tgt Ion:240 Resp: 1325833
Ion Ratio Lower Upper
240 100
120 14.1 6.5 9.7#
236 25.5 20.6 31.0





#77
Benzidine
Concen: 52.46 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

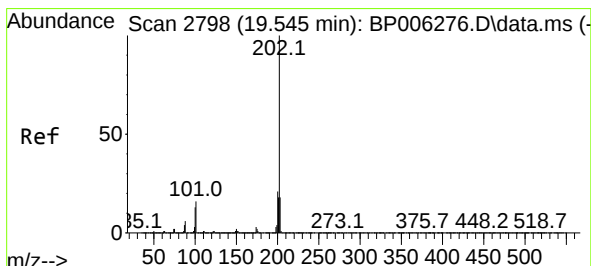
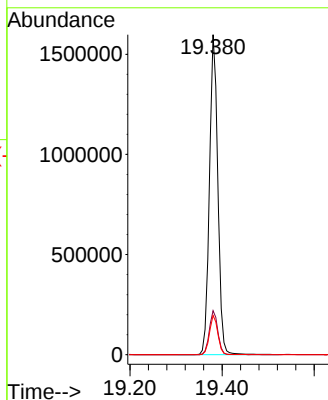
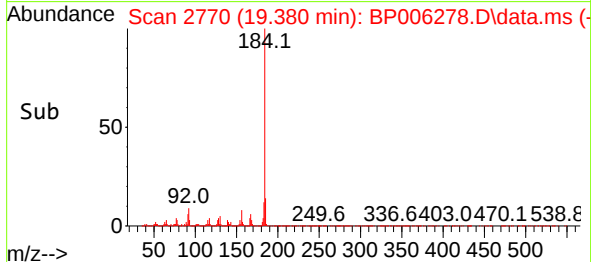
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



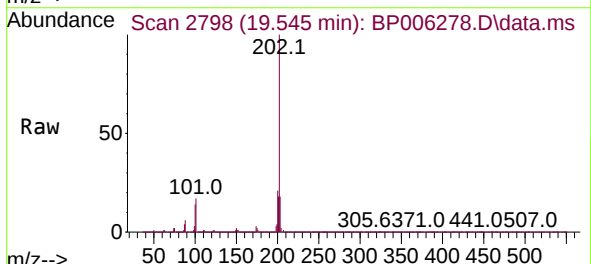
Tgt Ion:184 Resp: 2024386
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 12.2 9.5 14.3

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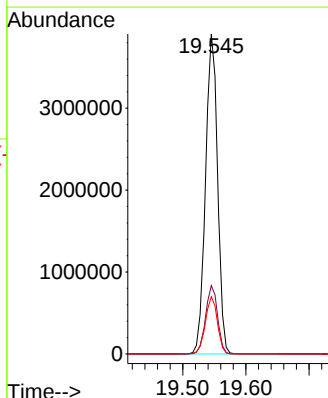
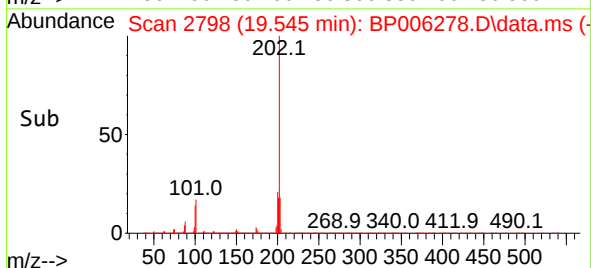
mohammad
7/23/2021 11:51:45 AM

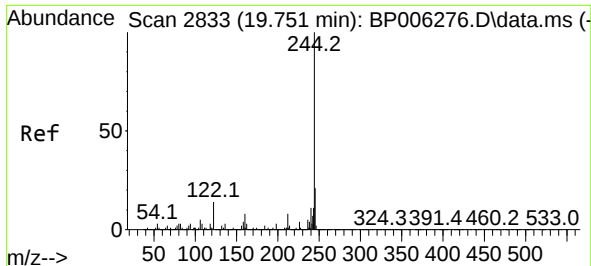


#78
Pyrene
Concen: 59.19 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



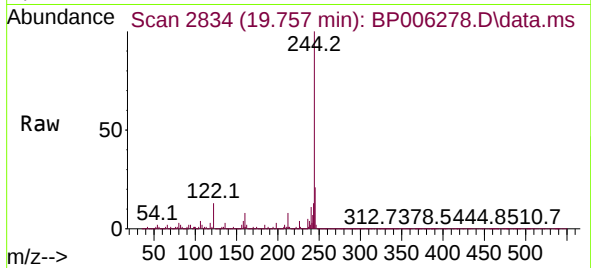
Tgt Ion:202 Resp: 5181770
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.9 14.2 21.2





#79
Terphenyl-d14
Concen: 114.48 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

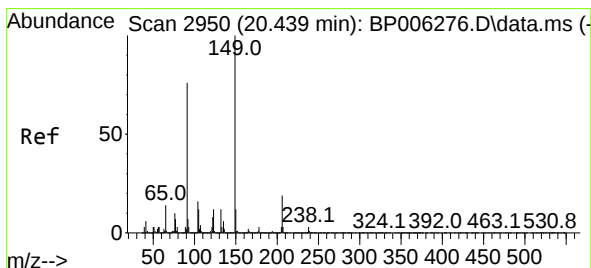
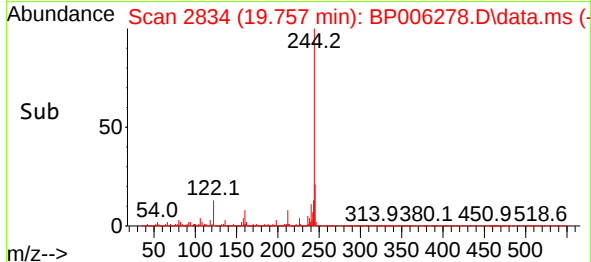
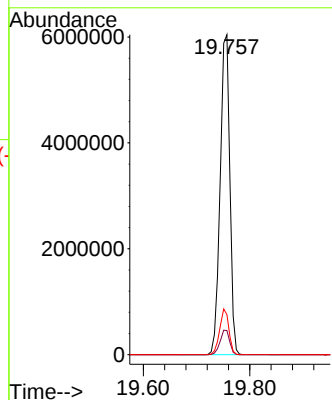
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:244 Resp: 7587575
Ion Ratio Lower Upper
244 100
212 7.6 6.0 9.0
122 12.5 7.1 10.7#

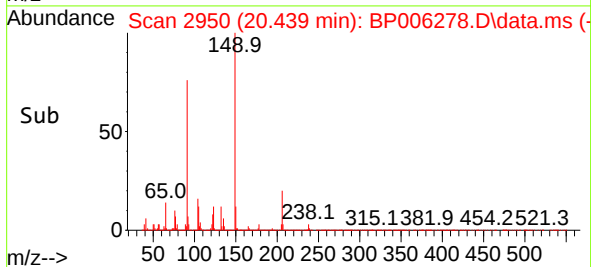
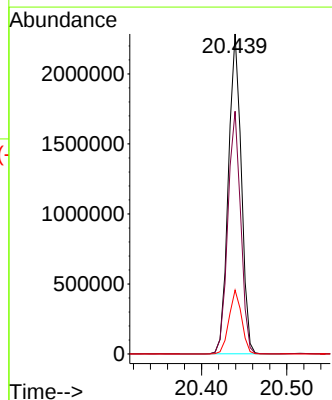
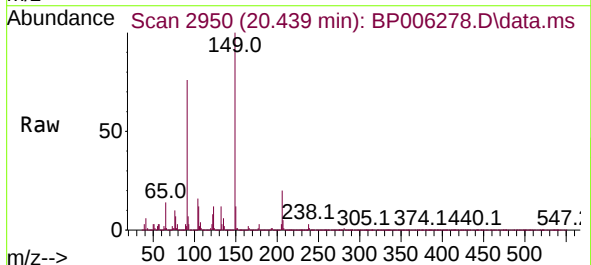
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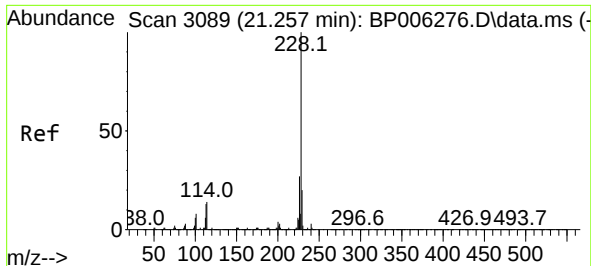
mohammad
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#80
Butylbenzylphthalate
Concen: 64.73 ng
RT: 20.439 min Scan# 2950
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

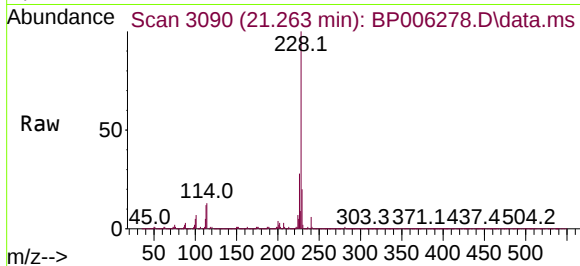
Tgt Ion:149 Resp: 2400617
Ion Ratio Lower Upper
149 100
91 75.8 54.6 81.8
206 19.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 59.02 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

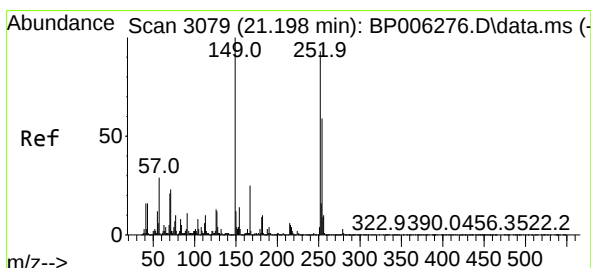
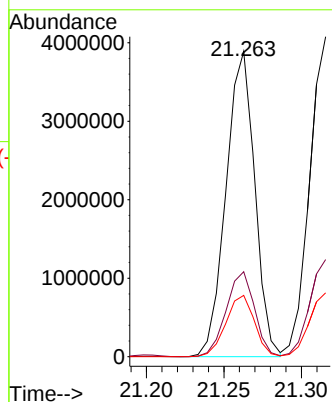
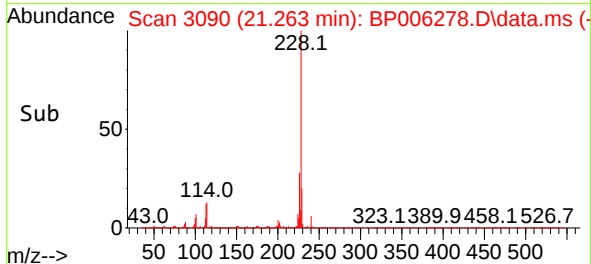
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



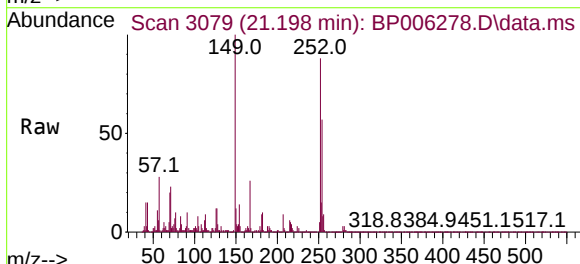
Tgt Ion:228 Resp: 5021179
Ion Ratio Lower Upper
228 100
226 27.8 21.6 32.4
229 20.1 15.8 23.6

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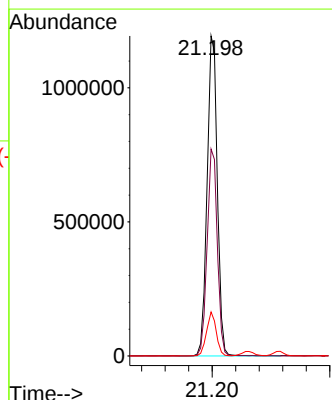
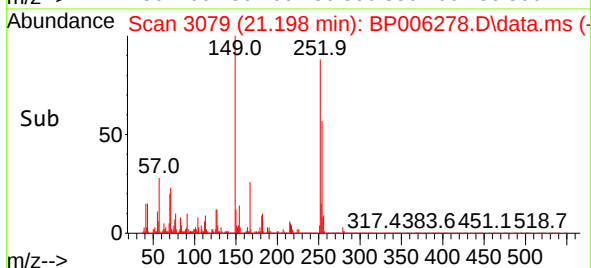
mohammad
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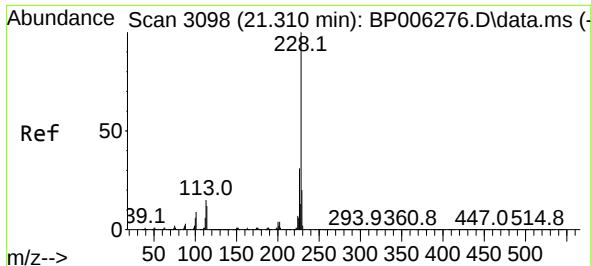


#82
3,3'-Dichlorobenzidine
Concen: 60.78 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



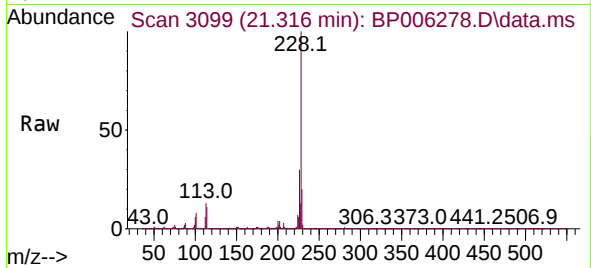
Tgt Ion:252 Resp: 1431886
Ion Ratio Lower Upper
252 100
254 64.7 50.6 76.0
126 13.7 7.0 10.6#





#83
Chrysene
Concen: 59.26 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

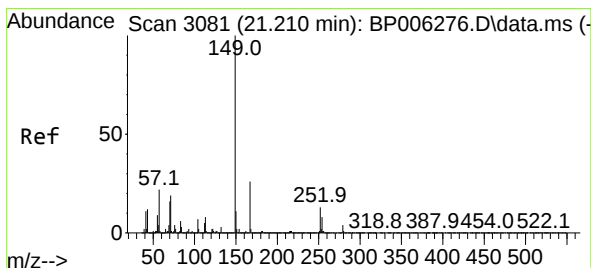
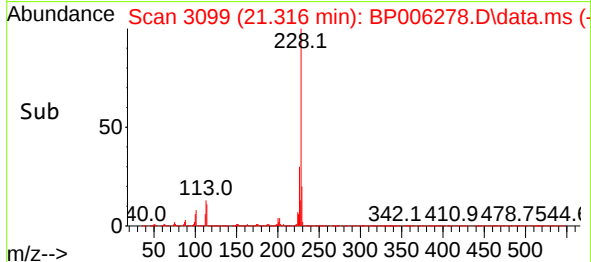
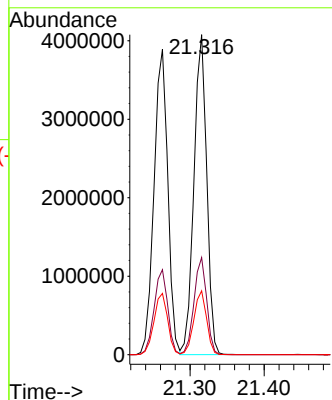
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 4881570
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 19.9 15.4 23.2

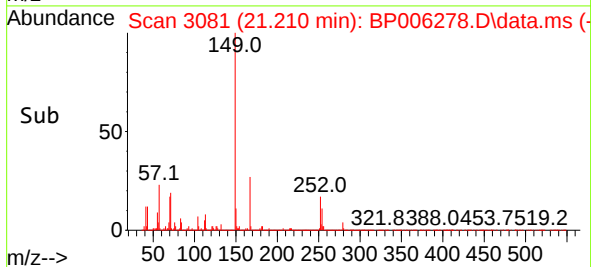
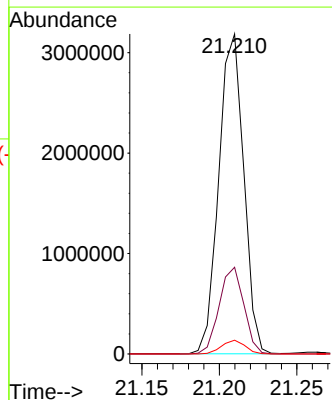
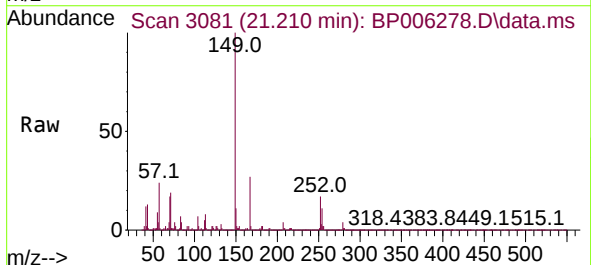
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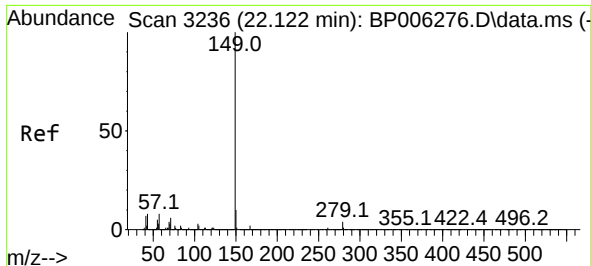
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 63.69 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

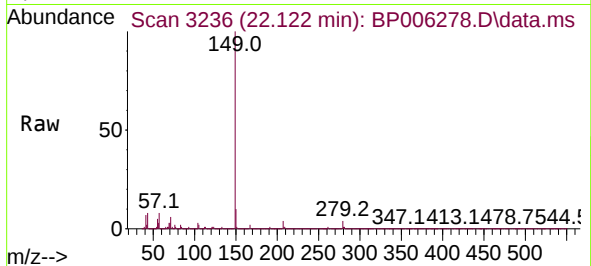
Tgt Ion:149 Resp: 3560476
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.3 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 64.28 ng
RT: 22.122 min Scan# 3236
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

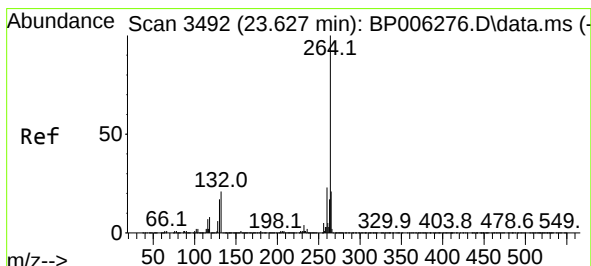
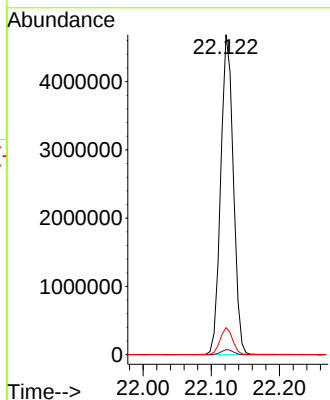
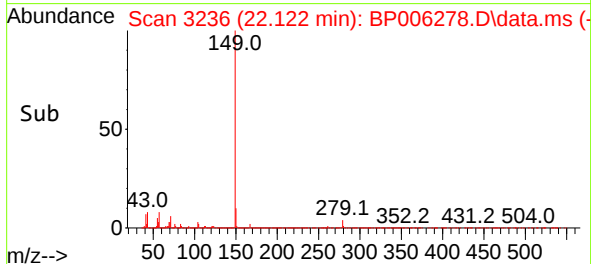
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



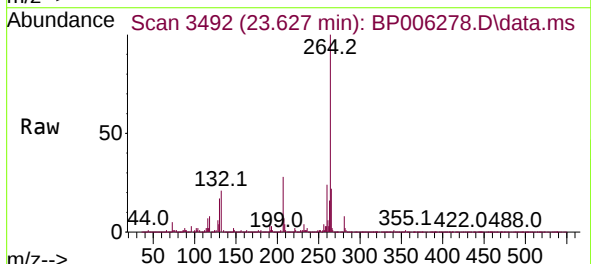
Tgt Ion:149 Resp: 6028754
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.3 5.6 8.4

Manual Integrations
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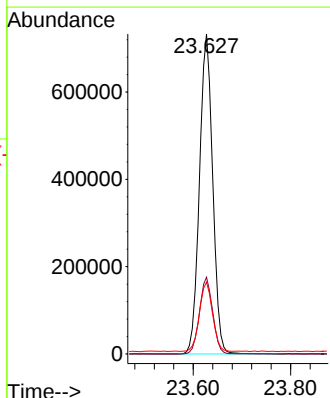
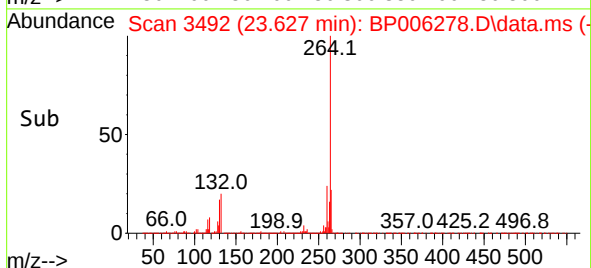
mohammad
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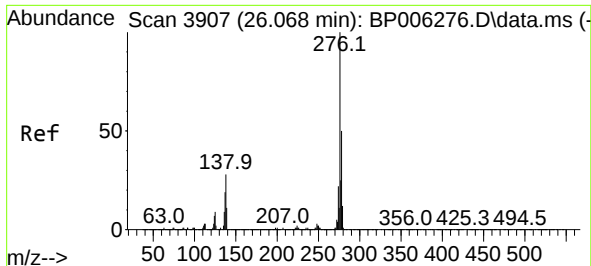


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



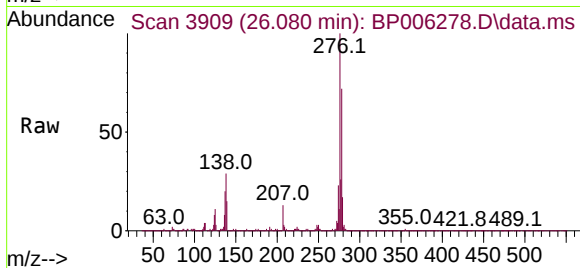
Tgt Ion:264 Resp: 1382145
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.5 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 61.89 ng
RT: 26.080 min Scan# 3909
Delta R.T. 0.012 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

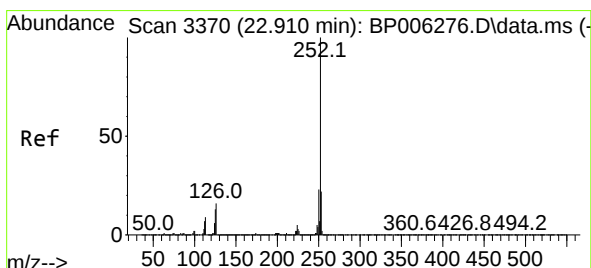
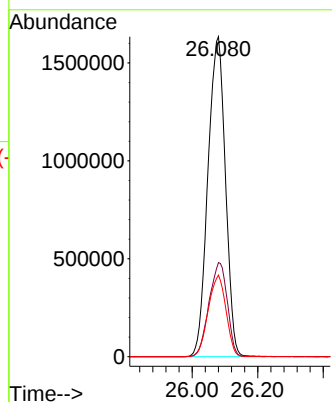
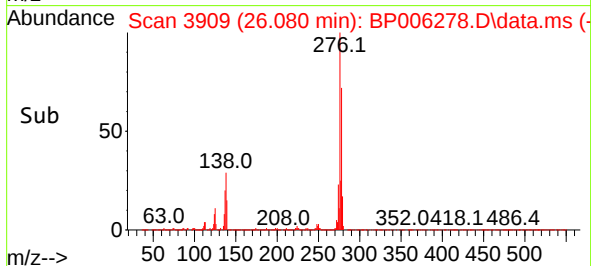
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



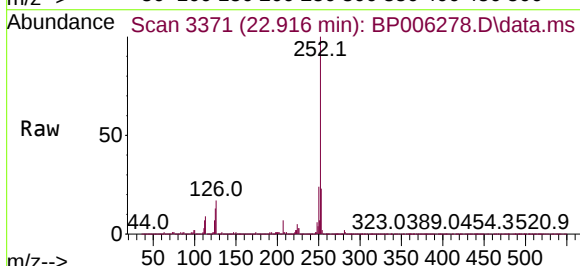
Tgt Ion:276 Resp: 6060324
Ion Ratio Lower Upper
276 100
138 30.7 15.3 22.9#
277 25.7 20.4 30.6

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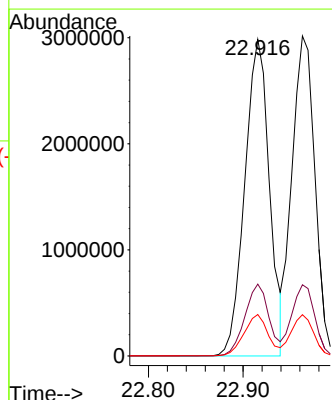
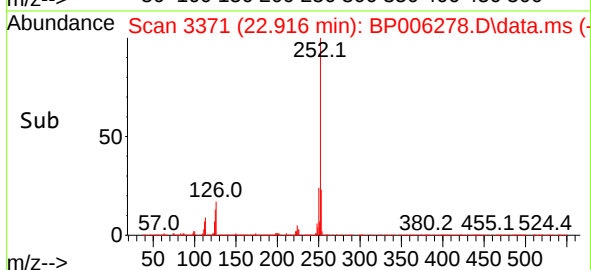
mohammad
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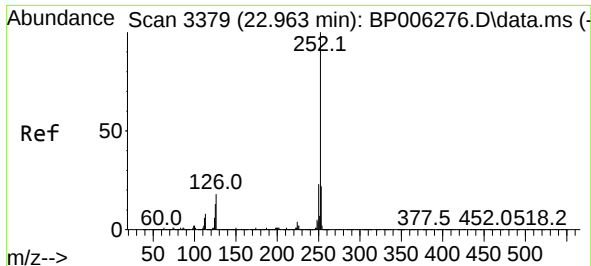


#88
Benzo(b)fluoranthene
Concen: 60.51 ng
RT: 22.916 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion:252 Resp: 5396082
Ion Ratio Lower Upper
252 100
253 22.7 17.5 26.3
125 13.1 6.2 9.4#





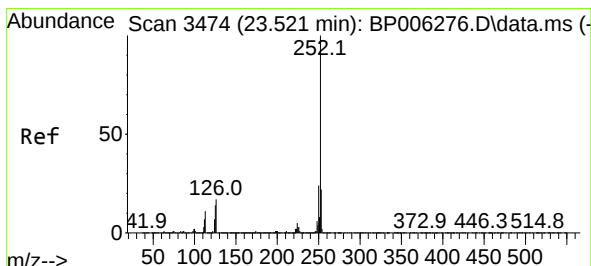
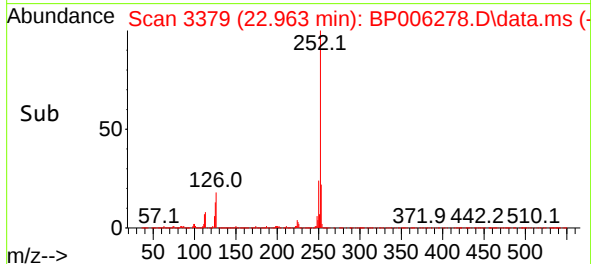
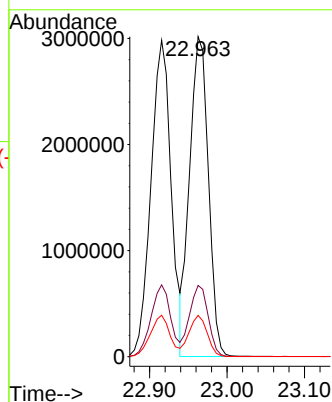
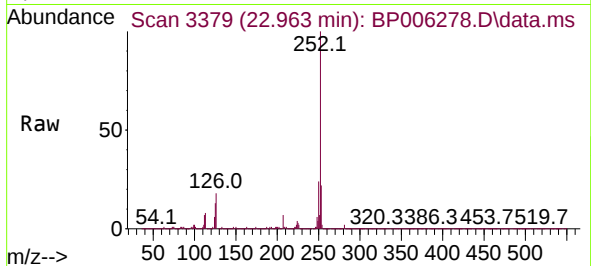
#89
Benzo(k)fluoranthene
Concen: 61.01 ng
RT: 22.963 min Scan# 3379
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:252 Resp: 5066242
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.9 6.0 9.0#

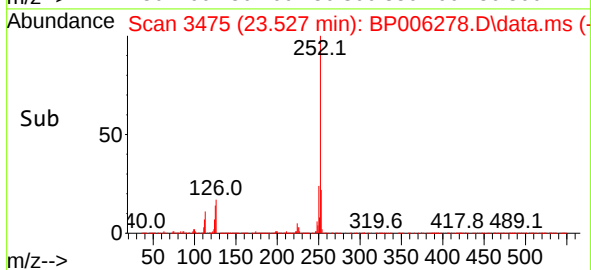
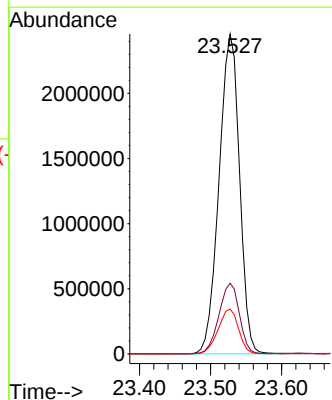
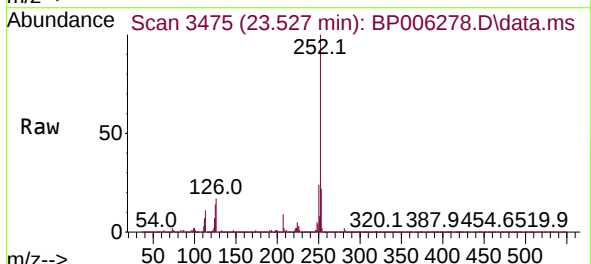
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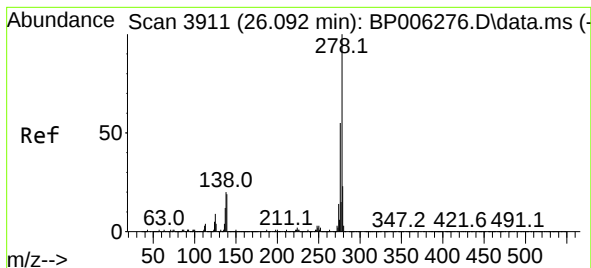
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#90
Benzo(a)pyrene
Concen: 61.24 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

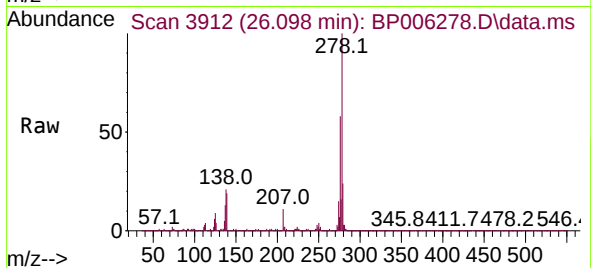
Tgt Ion:252 Resp: 4900199
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 14.0 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 61.53 ng
RT: 26.098 min Scan# 3912
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

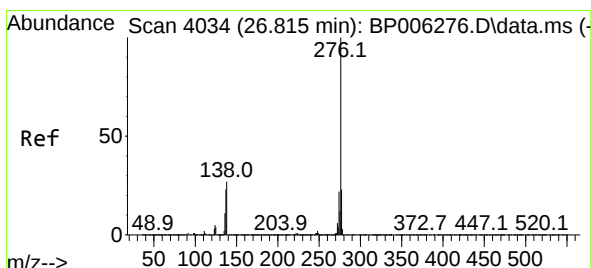
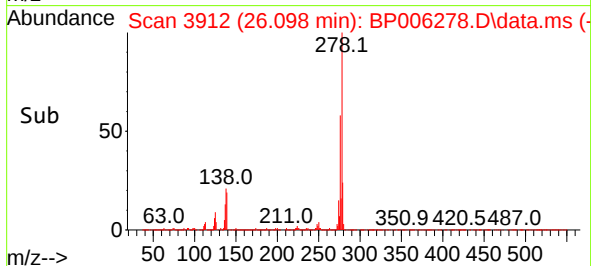
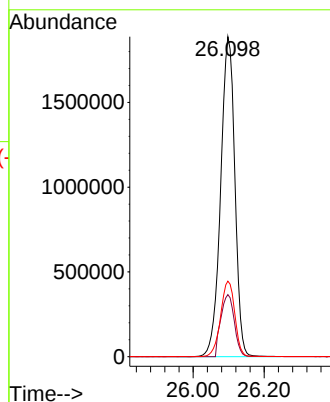
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:278 Resp: 5211296
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 23.6 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 61.46 ng
RT: 26.827 min Scan# 4036
Delta R.T. 0.012 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:276 Resp: 5067079
Ion Ratio Lower Upper
276 100
277 23.3 18.9 28.3
138 26.0 12.6 18.8#

