

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP005437.D
 Acq On : 05 May 2021 14:45
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

mohammad

5/6/2021 4:51:39 PM

Quant Time: May 05 17:14:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 17:06:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	11391	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	35585	20.00	ng	0.00
39) Acenaphthene-d10	14.369	164	28574	20.00	ng	0.00
64) Phenanthrene-d10	17.122	188	74514	20.00	ng	# 0.00
76) Chrysene-d12	21.216	240	105829	20.00	ng	# 0.00
86) Perylene-d12	23.545	264	123468	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	7095	10.90	ng	0.00
7) Phenol-d6	6.910	99	8332	9.14	ng	0.00
23) Nitrobenzene-d5	8.887	82	10107	10.07	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	8305	14.01	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	27062	11.31	ng	0.00
79) Terphenyl-d14	19.692	244	65502	11.12	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.205	88	1800	4.98	ng	# 83
3) Pyridine	3.658	79	2569m	3.16	ng	
4) n-Nitrosodimethylamine	3.552	42	2516m	7.32	ng	
6) Aniline	7.058	93	4749	4.69	ng	# 83
8) 2-Chlorophenol	7.287	128	3444	5.09	ng	# 87
9) Benzaldehyde	6.875	77	2530	5.34	ng	# 78
10) Phenol	6.934	94	4262	4.69	ng	# 52
11) bis(2-Chloroethyl)ether	7.152	93	2996	4.79	ng	91
12) 1,3-Dichlorobenzene	7.599	146	5436	6.67	ng	# 86
13) 1,4-Dichlorobenzene	7.752	146	5094	6.16	ng	95
14) 1,2-Dichlorobenzene	8.069	146	4626	5.79	ng	95
15) Benzyl Alcohol	7.981	79	3726	4.46	ng	# 72
16) 2,2'-oxybis(1-Chloropr...	8.257	45	1544	5.67	ng	65
17) 2-Methylphenol	8.187	107	2933	5.04	ng	# 80
18) Hexachloroethane	8.787	117	2231	6.55	ng	# 88
19) n-Nitroso-di-n-propyla...	8.528	70	2991	4.16	ng	# 93
20) 3+4-Methylphenols	8.516	107	3724	4.68	ng	# 82
22) Acetophenone	8.557	105	5830	5.44	ng	# 92
24) Nitrobenzene	8.928	77	4953	4.83	ng	# 87
25) Isophorone	9.452	82	8132	4.98	ng	# 95
26) 2-Nitrophenol	9.634	139	2163	6.37	ng	# 84
27) 2,4-Dimethylphenol	9.710	122	2808	5.50	ng	# 78
28) bis(2-Chloroethoxy)met...	9.940	93	3272	4.64	ng	# 85
29) 2,4-Dichlorophenol	10.193	162	4474	6.45	ng	95
30) 1,2,4-Trichlorobenzene	10.375	180	5661	6.43	ng	# 91
31) Naphthalene	10.563	128	10484	5.52	ng	98
32) Benzoic acid	9.846	122	1952m	5.22	ng	
33) 4-Chloroaniline	10.699	127	4020	5.27	ng	# 92
34) Hexachlorobutadiene	10.834	225	4578	5.98	ng	95
35) Caprolactam	11.493	113	1015	5.22	ng	# 71
36) 4-Chloro-3-methylphenol	11.846	107	3821	5.13	ng	# 95
37) 2-Methylnaphthalene	12.181	142	7988	5.41	ng	88
38) 1-Methylnaphthalene	12.404	142	7704	5.55	ng	# 88
40) 1,2,4,5-Tetrachloroben...	12.551	216	7252	5.82	ng	# 96
43) 2,4,6-Trichlorophenol	12.810	196	4322	5.67	ng	89
44) 2,4,5-Trichlorophenol	12.893	196	4741	5.82	ng	# 87

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 Data File : BP005437.D
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 Sample : SSTDICC005
 Misc :
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Instrument :
 BNA_P
 ClientSampleId :
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Manual Integrations
 APPROVED

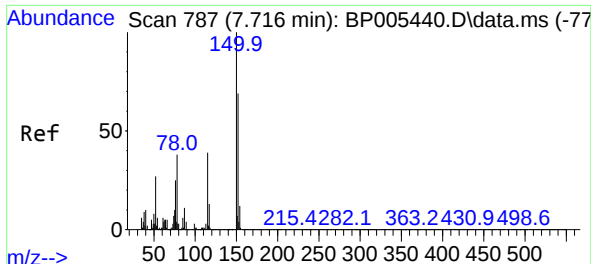
mohammad

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Quant Time: May 05 17:14:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.198	154	11971	5.58	ng	92
47) 2-Chloronaphthalene	13.240	162	9722	5.54	ng	99
48) 2-Nitroaniline	13.463	65	2587	4.49	ng #	84
49) Acenaphthylene	14.087	152	14393	5.55	ng	97
50) Dimethylphthalate	13.834	163	13947	6.02	ng	96
51) 2,6-Dinitrotoluene	13.957	165	2958	5.76	ng	90
52) Acenaphthene	14.428	154	8737	5.41	ng	92
53) 3-Nitroaniline	14.298	138	1943	4.72	ng	92
54) 2,4-Dinitrophenol	14.534	184	1228	3.73	ng	92
55) Dibenzofuran	14.769	168	16369	5.64	ng	97
56) 4-Nitrophenol	14.657	139	1409m	4.48	ng	
57) 2,4-Dinitrotoluene	14.757	165	4405	5.94	ng #	78
58) Fluorene	15.422	166	13181	5.48	ng	87
59) 2,3,4,6-Tetrachlorophenol	15.004	232	4386	5.44	ng #	87
60) Diethylphthalate	15.198	149	13326	5.86	ng	97
61) 4-Chlorophenyl-phenyle...	15.416	204	8089	5.36	ng #	89
62) 4-Nitroaniline	15.463	138	1761	4.61	ng #	75
63) Azobenzene	15.710	77	13364	4.81	ng	89
65) 4,6-Dinitro-2-methylph...	15.528	198	2735	4.86	ng	90
66) n-Nitrosodiphenylamine	15.634	169	11176	5.18	ng #	87
67) 4-Bromophenyl-phenylether	16.310	248	6133	5.87	ng	96
68) Hexachlorobenzene	16.422	284	7877	6.56	ng #	88
69) Atrazine	16.592	200	5690	5.84	ng	94
70) Pentachlorophenol	16.786	266	3879	5.99	ng #	82
71) Phenanthrene	17.163	178	23212	5.73	ng	97
72) Anthracene	17.257	178	22836	5.62	ng	96
73) Carbazole	17.539	167	20132	5.58	ng #	94
74) Di-n-butylphthalate	18.086	149	22219	5.63	ng #	95
75) Fluoranthene	19.139	202	32099	5.76	ng	97
77) Benzidine	19.333	184	7550	4.17	ng #	94
78) Pyrene	19.492	202	33119	5.48	ng	98
80) Butylbenzylphthalate	20.369	149	10789	5.57	ng	88
81) Benzo(a)anthracene	21.204	228	37438	5.45	ng	99
82) 3,3'-Dichlorobenzidine	21.145	252	14021	5.94	ng #	94
83) Chrysene	21.257	228	37063	5.54	ng	96
84) Bis(2-ethylhexyl)phtha...	21.127	149	16961	5.63	ng	96
85) Di-n-octyl phthalate	22.021	149	27319	5.34	ng #	94
87) Indeno(1,2,3-cd)pyrene	25.957	276	55524	5.59	ng #	94
88) Benzo(b)fluoranthene	22.833	252	42824	5.21	ng #	98
89) Benzo(k)fluoranthene	22.880	252	43000	5.47	ng #	95
90) Benzo(a)pyrene	23.433	252	39475	5.27	ng #	99
91) Dibenzo(a,h)anthracene	25.962	278	47582	5.50	ng #	96
92) Benzo(g,h,i)perylene	26.692	276	45207	5.63	ng #	95

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

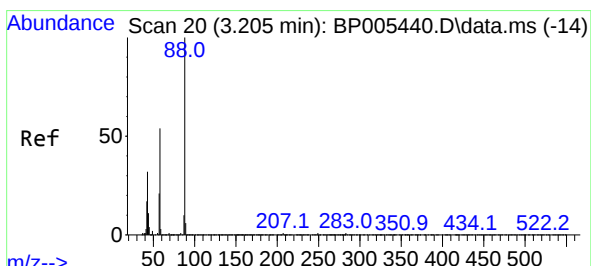
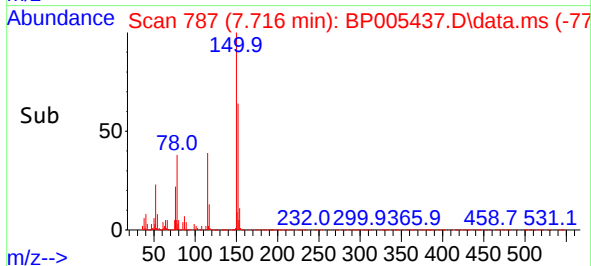
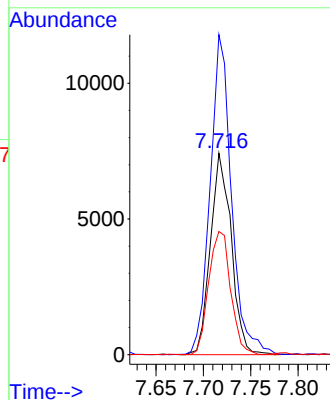
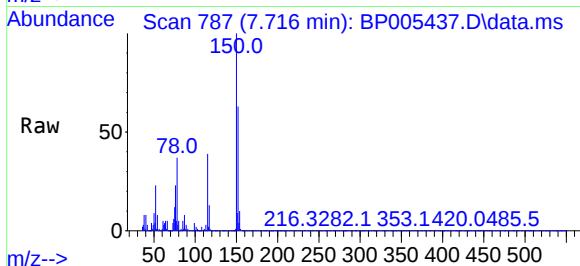
Tgt Ion: 152 Resp: 11391
Ion Ratio Lower Upper
152 100
150 158.9 119.8 179.8
115 61.2 49.0 73.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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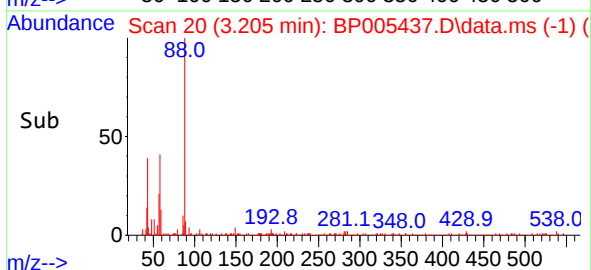
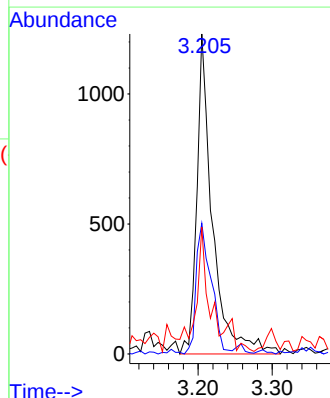
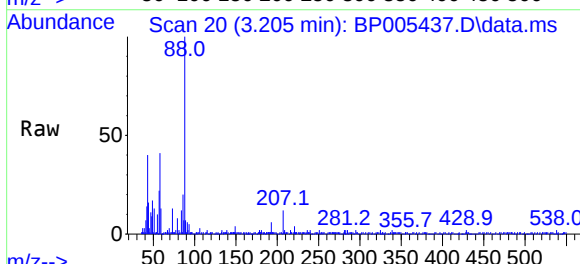
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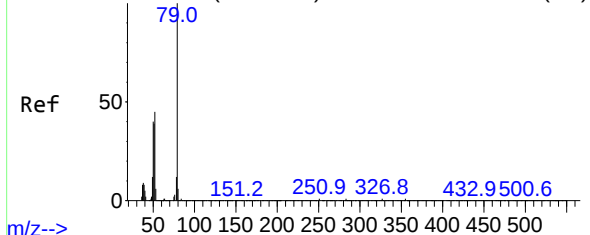


#2
1,4-Dioxane
Concen: 4.98 ng
RT: 3.205 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 88 Resp: 1800
Ion Ratio Lower Upper
88 100
58 39.4 42.5 63.7#
43 31.2 19.8 29.8#



Abundance Scan 90 (3.616 min): BP005440.D\data.ms (-86)



#3
Pyridine
Concen: 3.16 ng m
RT: 3.658 min Scan# 97
Delta R.T. 0.041 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

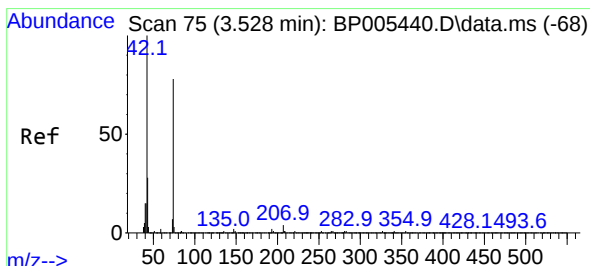
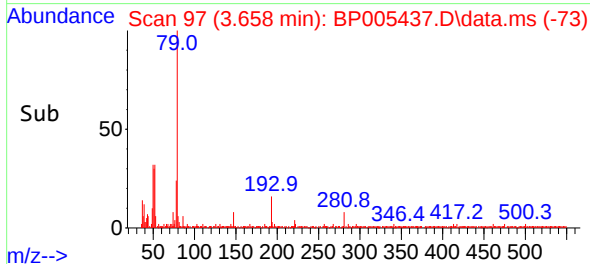
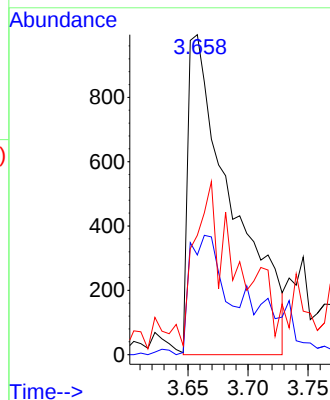
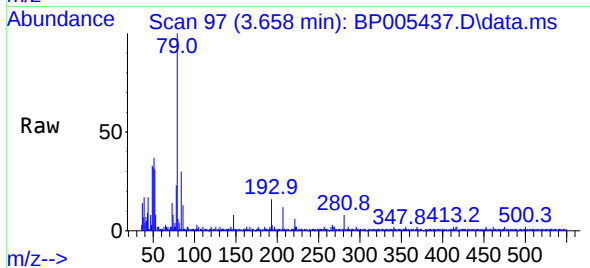
Tgt Ion:	79	Resp:	2569
Ion	Ratio	Lower	Upper
79	100		
52	31.2	40.3	60.5#
51	37.3	20.0	30.0#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
APPROVED

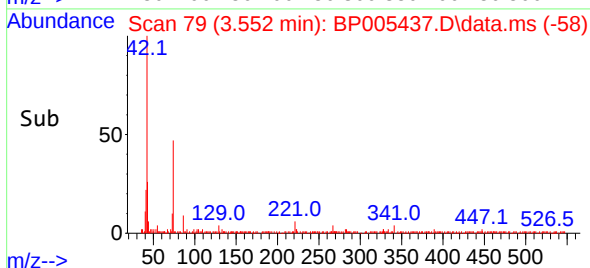
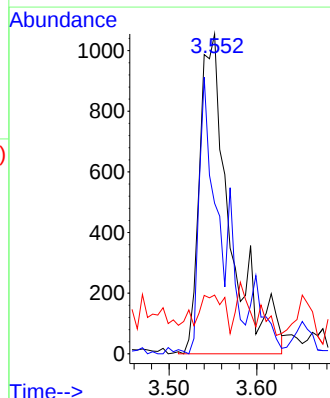
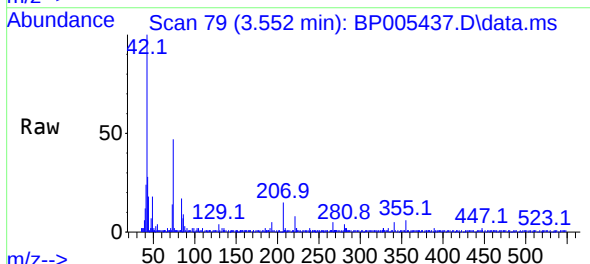
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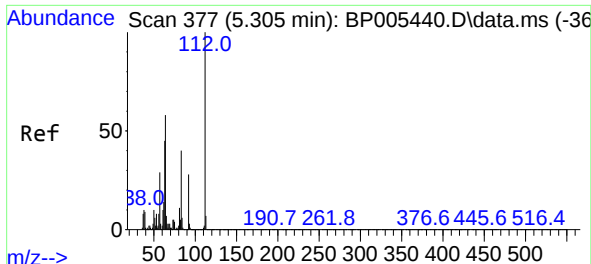
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#4
n-Nitrosodimethylamine
Concen: 7.32 ng m
RT: 3.552 min Scan# 79
Delta R.T. 0.024 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	42	Resp:	2516
Ion	Ratio	Lower	Upper
42	100		
74	47.1	122.6	183.8#
44	18.4	146.9	220.3#





#5
2-Fluorophenol
Concen: 10.90 ng
RT: 5.311 min Scan# 378
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

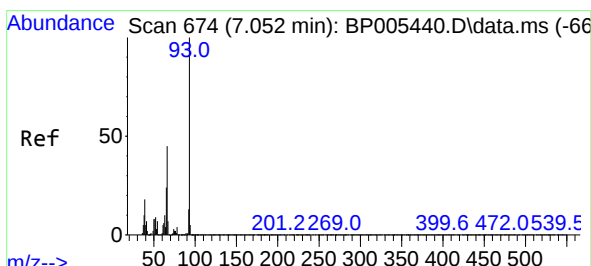
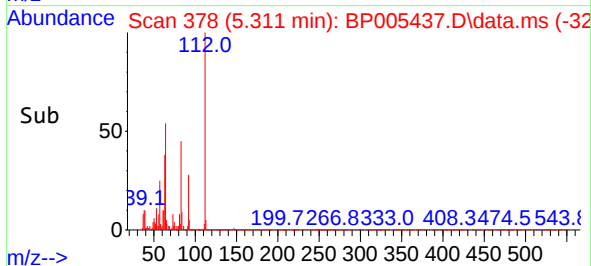
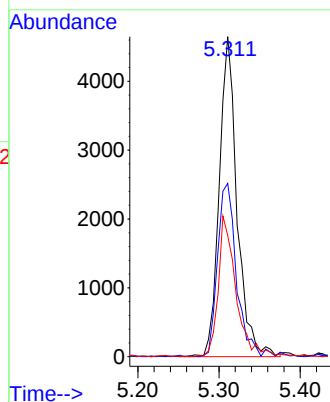
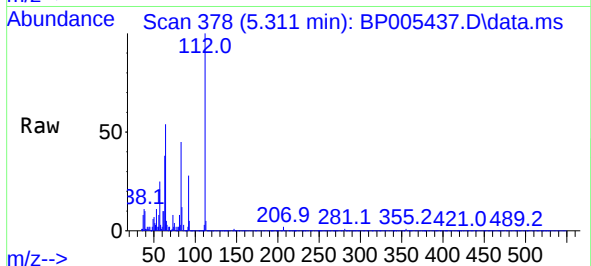
Tgt Ion: 112 Resp: 7095
Ion Ratio Lower Upper
112 100
64 54.1 33.6 50.4#
63 37.9 18.6 27.8#

Instrument :
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ClientSampleId :
SSTDIC005

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APPROVED

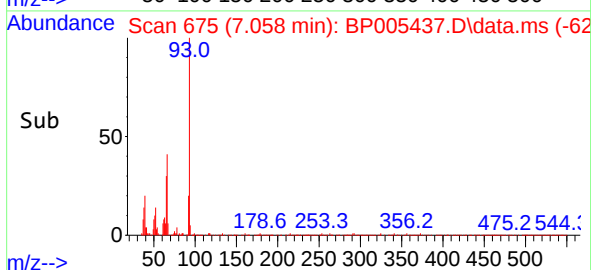
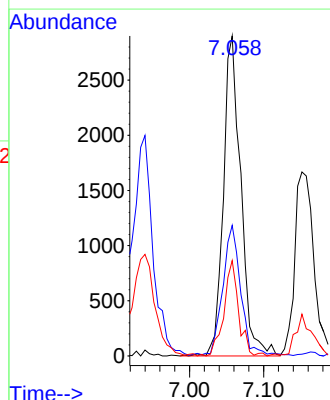
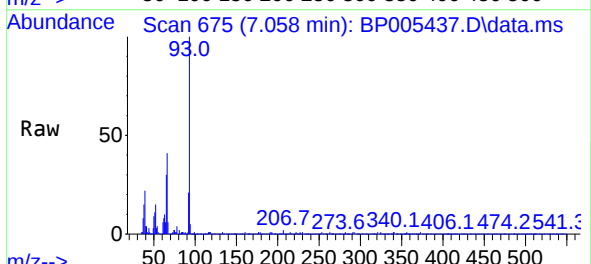
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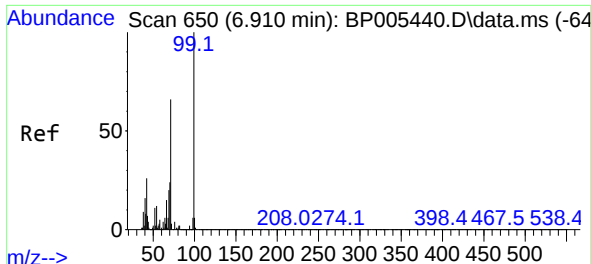
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#6
Aniline
Concen: 4.69 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

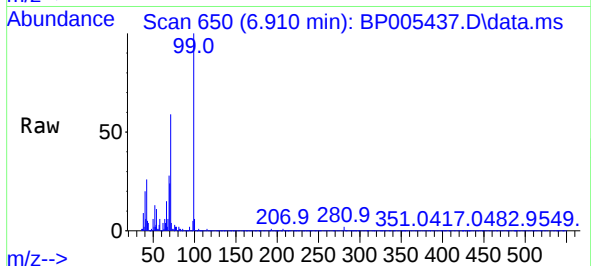
Tgt Ion: 93 Resp: 4749
Ion Ratio Lower Upper
93 100
66 40.8 27.0 40.4#
65 29.8 14.4 21.6#





#7
Phenol-d6
Concen: 9.14 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

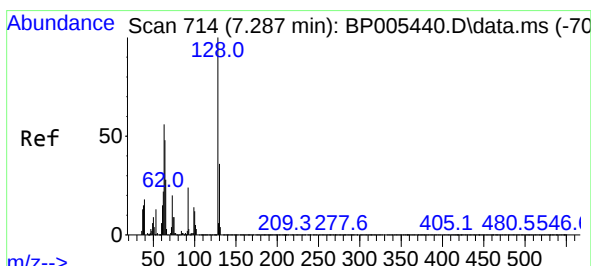
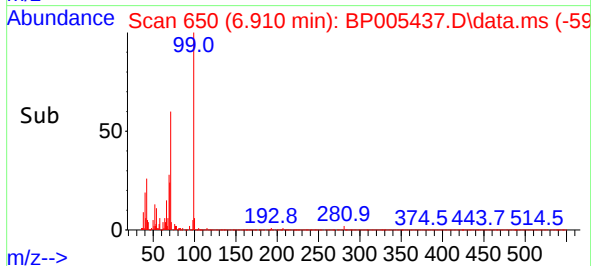
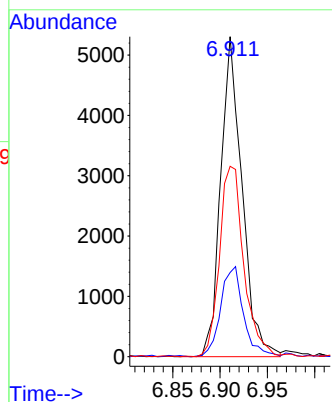


Tgt Ion: 99 Resp: 8332
Ion Ratio Lower Upper
99 100
42 26.3 12.9 19.3#
71 59.5 26.7 40.1#

Manual Integrations
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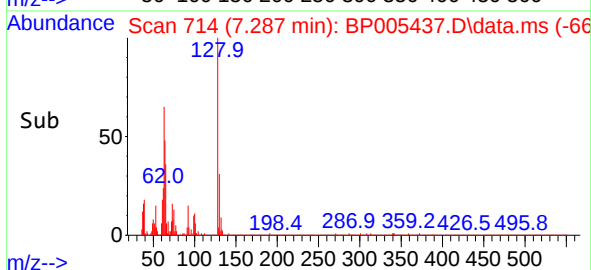
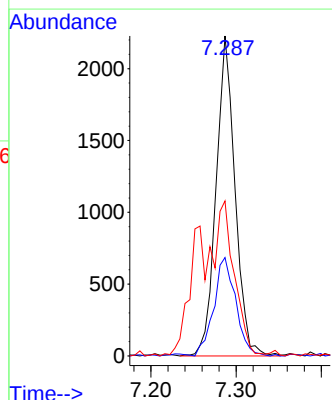
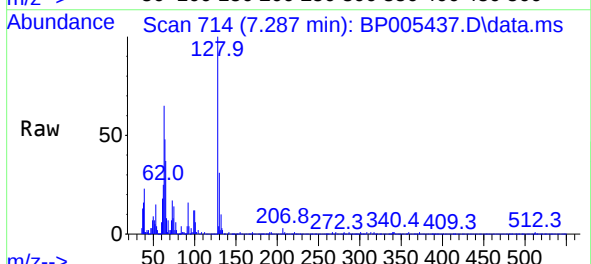
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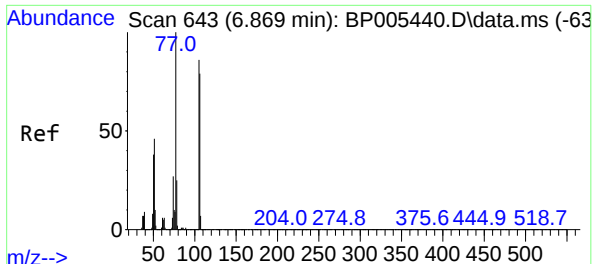
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#8
2-Chlorophenol
Concen: 5.09 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

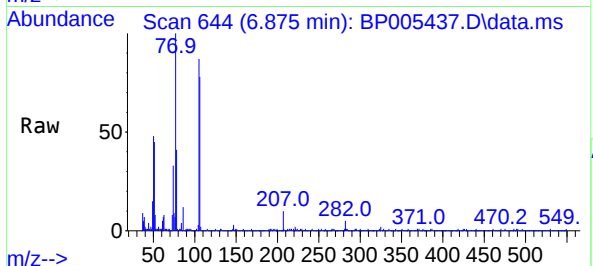
Tgt Ion: 128 Resp: 3444
Ion Ratio Lower Upper
128 100
130 30.7 14.1 54.1
64 48.4 17.2 57.2





#9
Benzaldehyde
Concen: 5.34 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

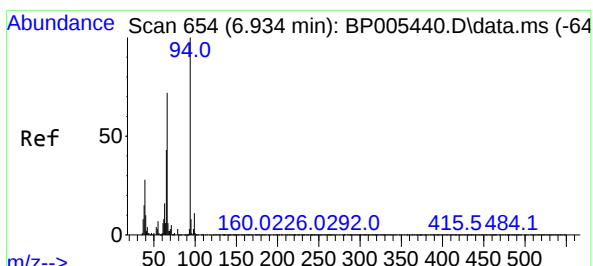
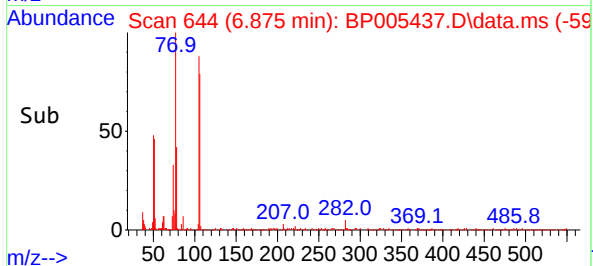
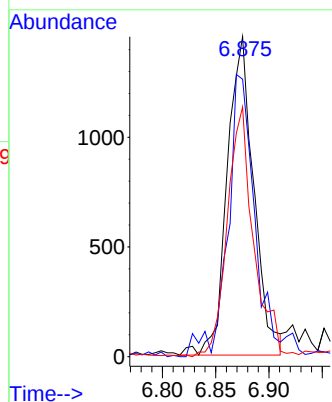


Tgt Ion: 77 Resp: 2530
Ion Ratio Lower Upper
77 100
105 86.7 89.4 129.4#
106 78.1 79.9 119.9#

Manual Integrations
APPROVED

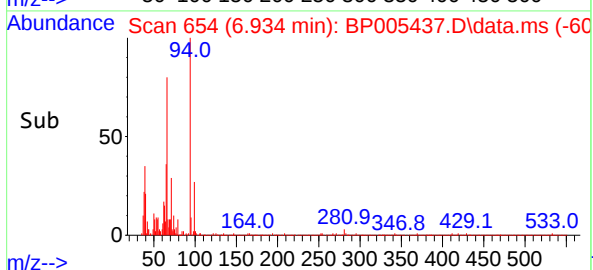
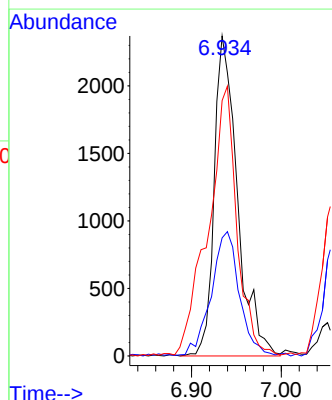
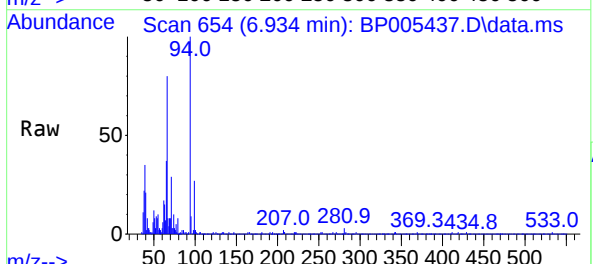
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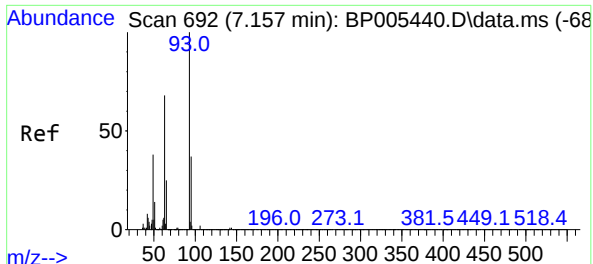
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#10
Phenol
Concen: 4.69 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 94 Resp: 4262
Ion Ratio Lower Upper
94 100
65 36.9 8.0 48.0
66 79.8 17.3 57.3#





#11
bis(2-Chloroethyl)ether
Concen: 4.79 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

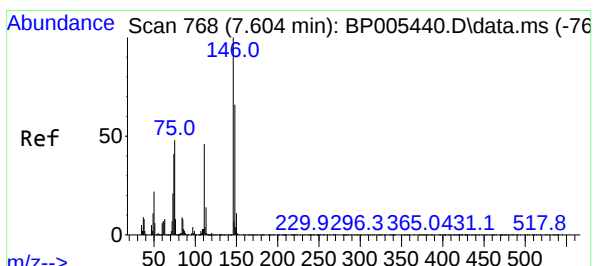
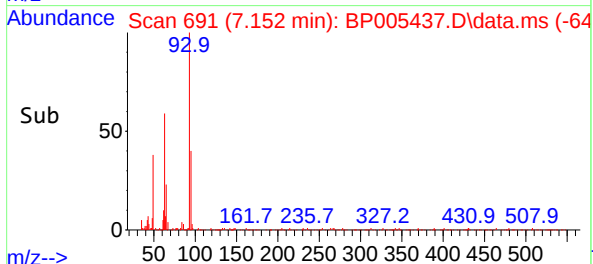
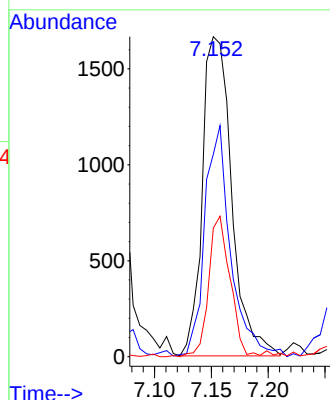
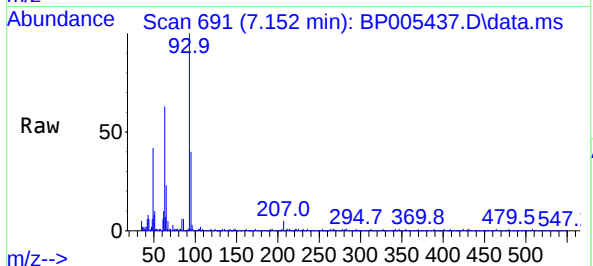
Tgt Ion: 93	Resp: 2996
Ion Ratio	Lower Upper
93 100	
63 63.2	49.6 89.6
95 40.2	14.4 54.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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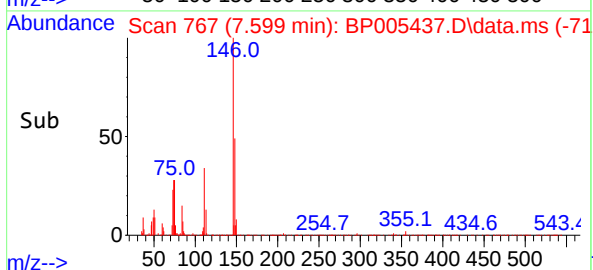
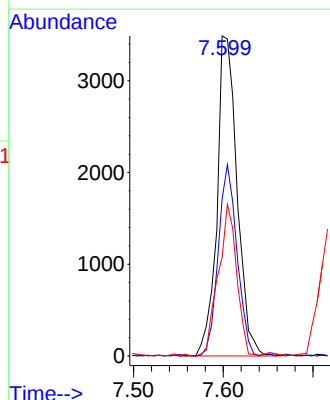
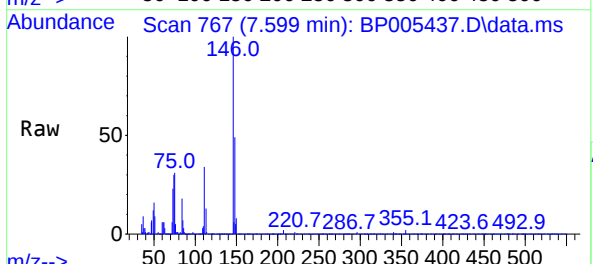
mohammad

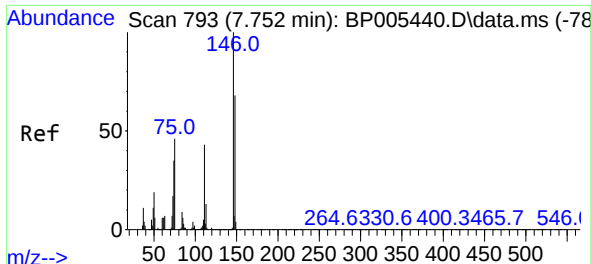
5/6/2021 4:51:39 PM



#12
1,3-Dichlorobenzene
Concen: 6.67 ng
RT: 7.599 min Scan# 767
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:146	Resp:	5436	
Ion Ratio	Lower	Upper	
146	100		
148	49.1	51.4	77.0#
75	30.9	23.9	35.9





#13
1,4-Dichlorobenzene
Concen: 6.16 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

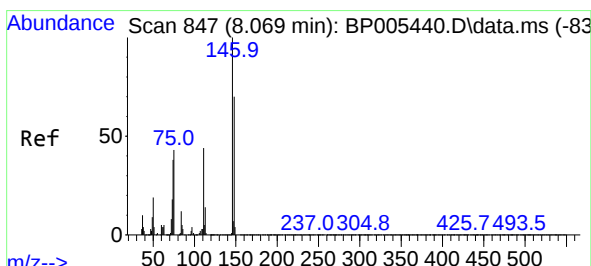
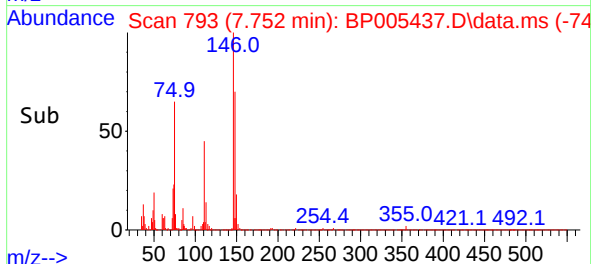
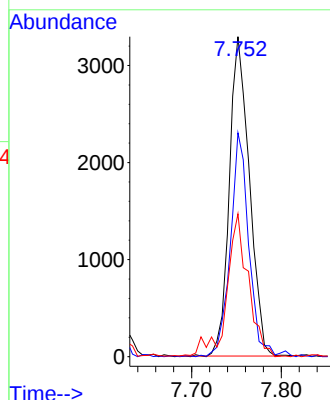
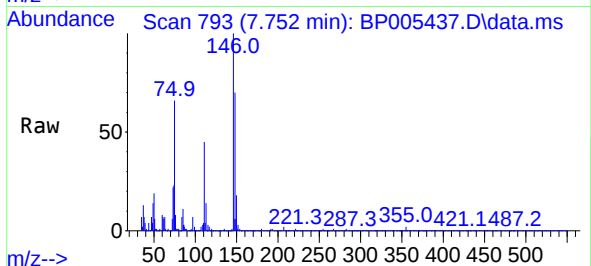
Tgt Ion:	146	Resp:	5094
Ion	Ratio	Lower	Upper
146	100		
148	70.0	52.2	78.4
111	44.6	34.2	51.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
APPROVED

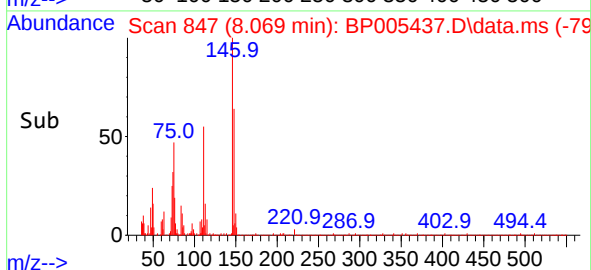
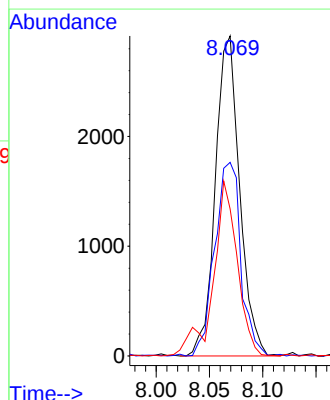
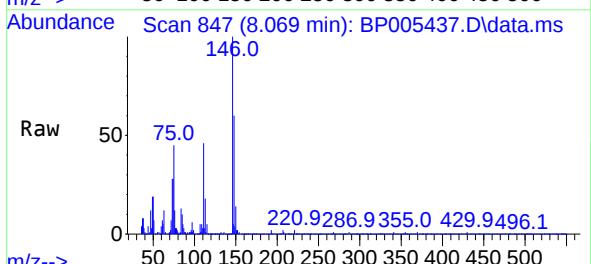
mohammad

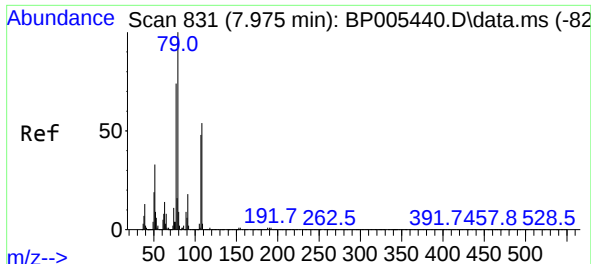
5/6/2021 4:51:39 PM



#14
1,2-Dichlorobenzene
Concen: 5.79 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

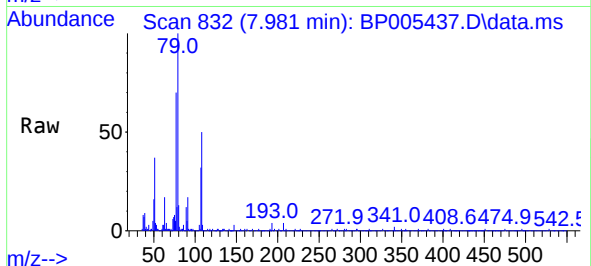
Tgt Ion:	146	Resp:	4626
Ion	Ratio	Lower	Upper
146	100		
148	60.5	51.5	77.3
111	46.0	34.0	51.0





#15
Benzyl Alcohol
Concen: 4.46 ng
RT: 7.981 min Scan# 832
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

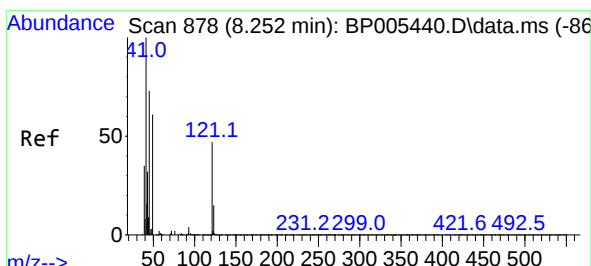
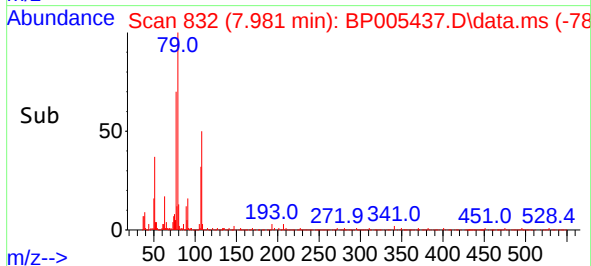
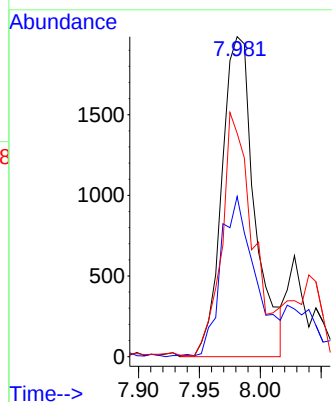


Tgt Ion: 79 Resp: 3726
Ion Ratio Lower Upper
79 100
108 50.1 64.0 96.0#
77 69.8 72.7 109.1#

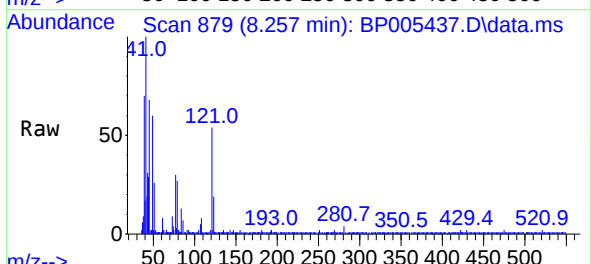
Manual Integrations
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mohammad

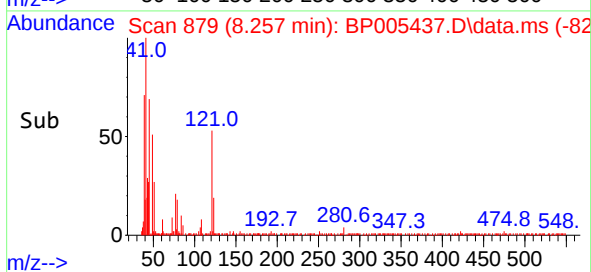
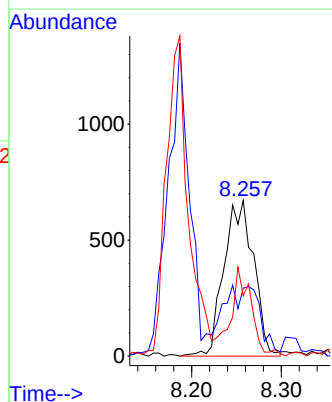
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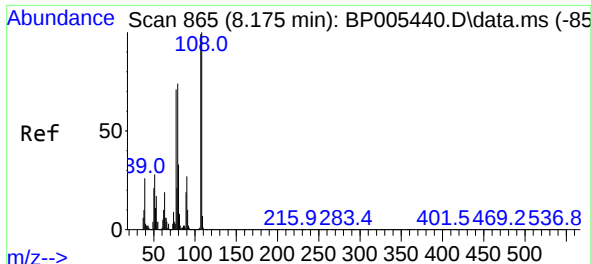


#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.67 ng
RT: 8.257 min Scan# 879
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



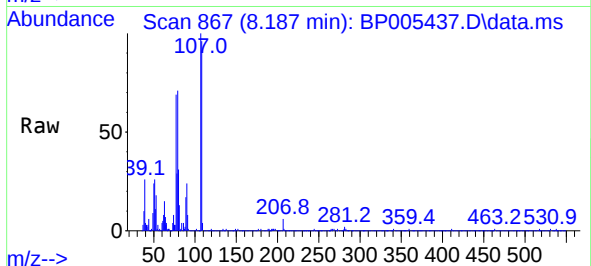
Tgt Ion: 45 Resp: 1544
Ion Ratio Lower Upper
45 100
77 43.7 7.0 47.0
79 39.0 1.0 41.0





#17
2-Methylphenol
Concen: 5.04 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

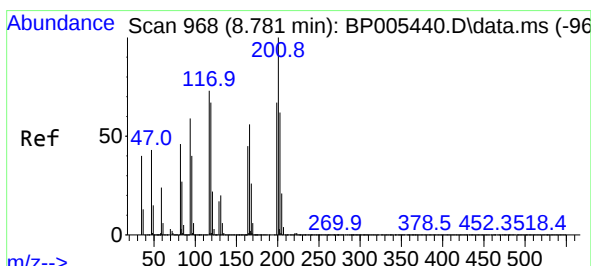
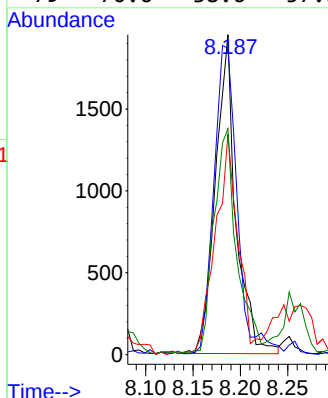
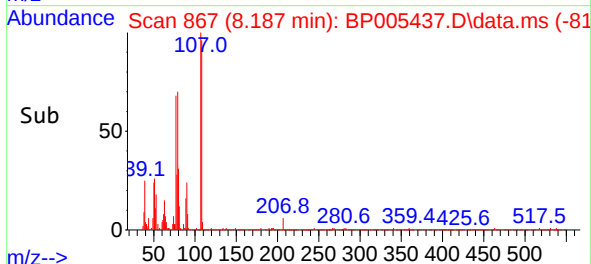


Tgt Ion:	107	Resp:	2933
Ion	Ratio	Lower	Upper
107	100		
108	95.7	85.8	128.8
77	69.0	41.4	62.0#
79	70.6	38.6	57.8#

Manual Integrations
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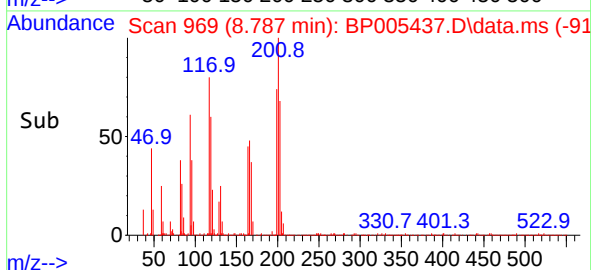
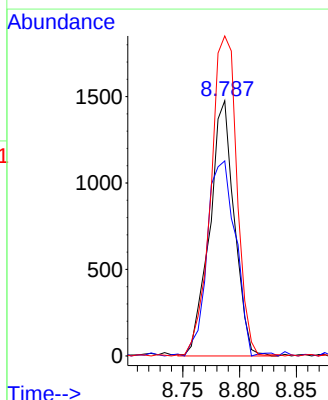
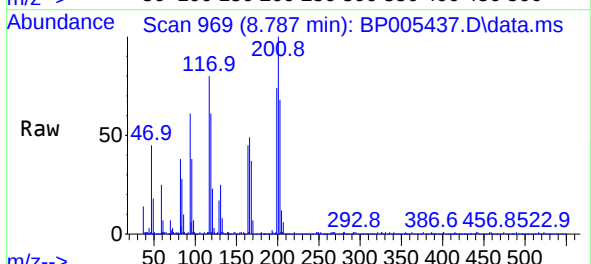
mohammad

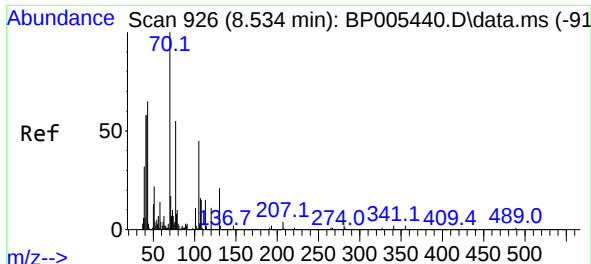
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#18
Hexachloroethane
Concen: 6.55 ng
RT: 8.787 min Scan# 969
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

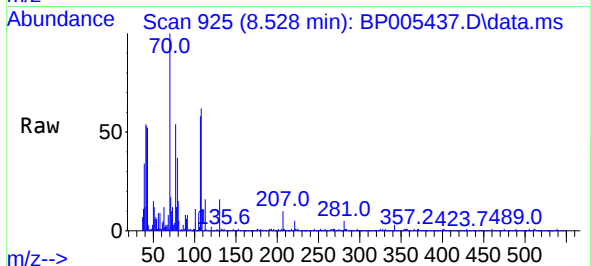
Tgt Ion:	117	Resp:	2231
Ion	Ratio	Lower	Upper
117	100		
119	76.4	80.1	120.1#
201	125.4	98.8	148.2





#19
n-Nitroso-di-n-propylamine
Concen: 4.16 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

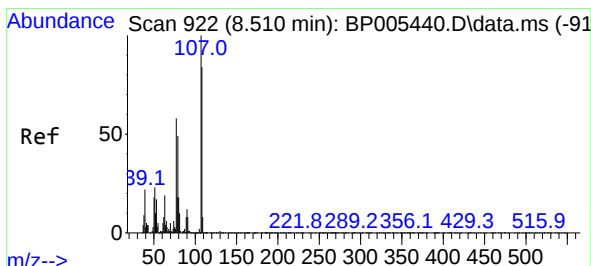
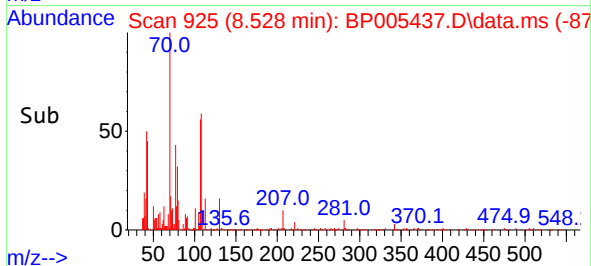
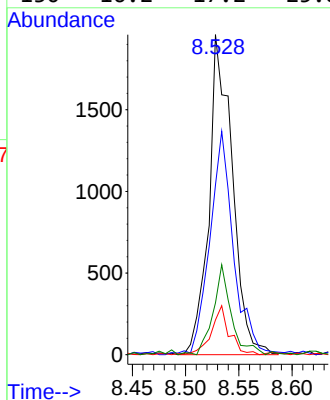


Tgt Ion:	70	Resp:	2991
Ion	Ratio	Lower	Upper
70	100		
42	53.1	39.7	59.5
101	10.9	7.4	11.0
130	16.2	17.2	25.8#

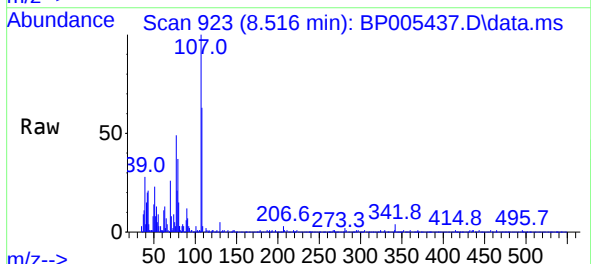
Manual Integrations
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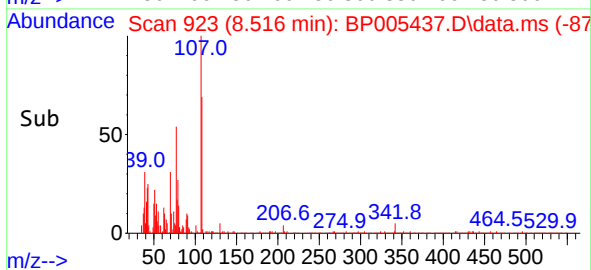
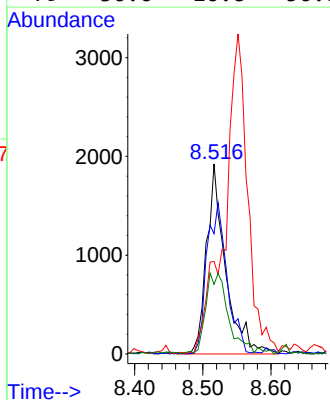
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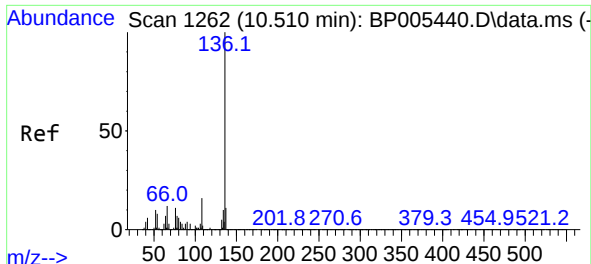


#20
3+4-Methylphenols
Concen: 4.68 ng
RT: 8.516 min Scan# 923
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion:	107	Resp:	3724
Ion	Ratio	Lower	Upper
107	100		
108	63.3	69.5	109.5#
77	48.6	21.5	61.5
79	36.6	16.8	56.8





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

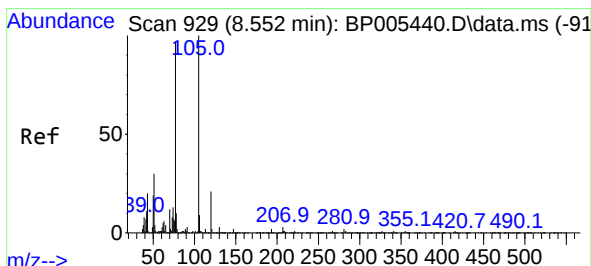
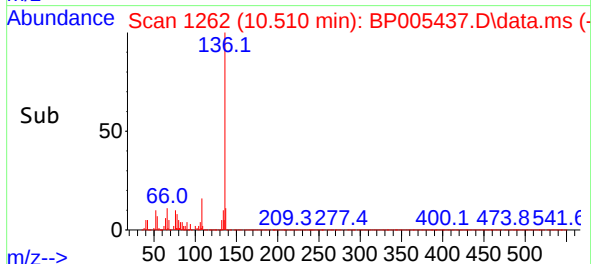
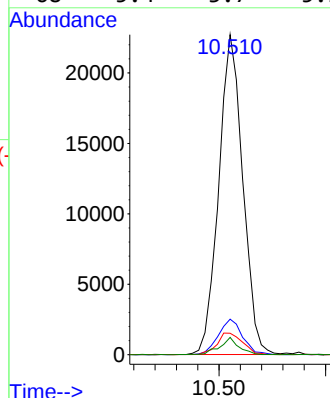
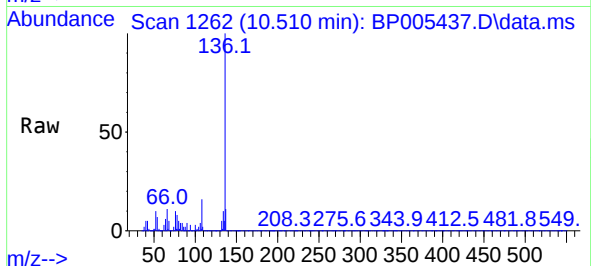
Tgt Ion:	136	Resp:	35585
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	6.7	5.0	7.4
68	5.4	3.7	5.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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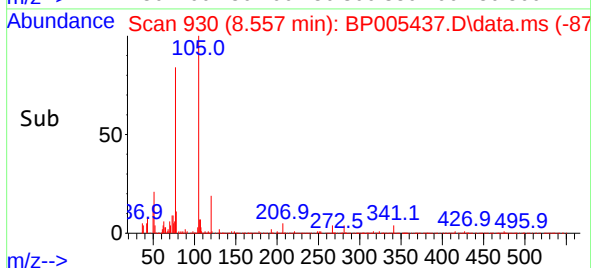
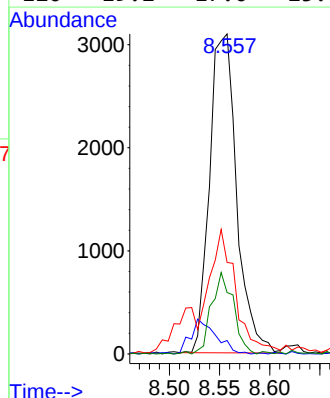
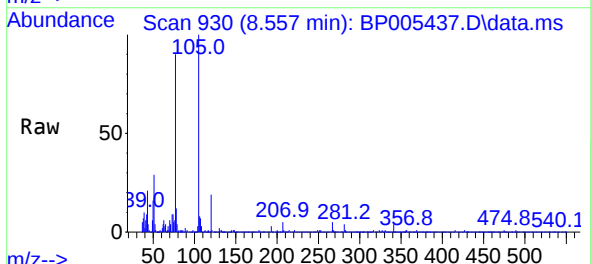
mohammad

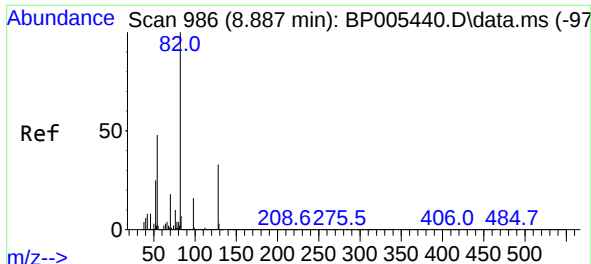
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#22
Acetophenone
Concen: 5.44 ng
RT: 8.557 min Scan# 930
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	105	Resp:	5830
Ion Ratio	Lower	Upper	
105	100		
71	4.2	0.9	1.3#
51	28.6	18.2	27.2#
120	19.2	17.0	25.6





#23
Nitrobenzene-d5
Concen: 10.07 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

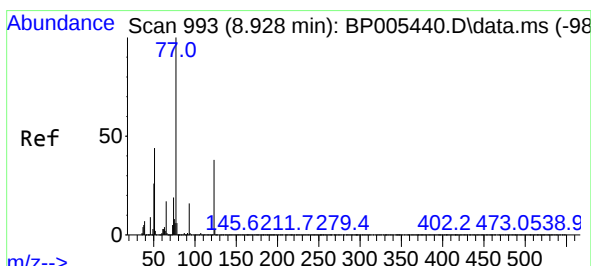
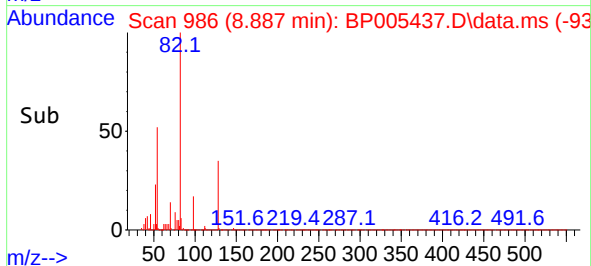
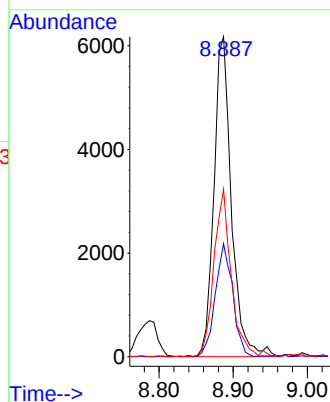
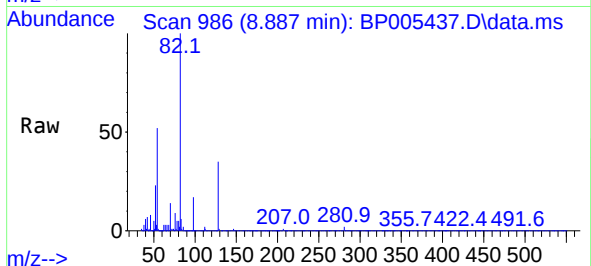
Tgt Ion: 82 Resp: 10107
Ion Ratio Lower Upper
82 100
128 35.3 30.5 45.7
54 52.3 33.9 50.9#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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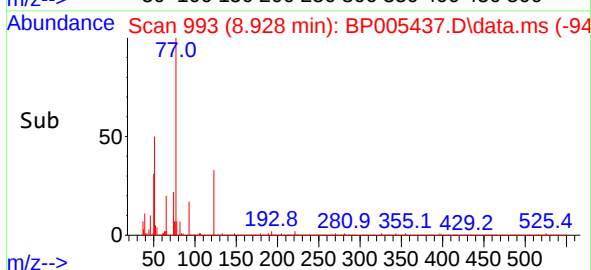
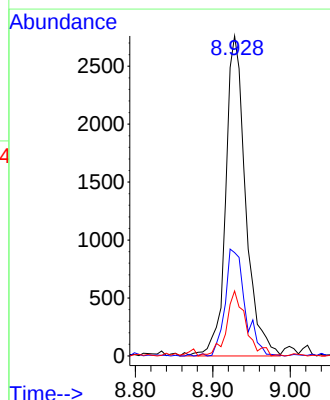
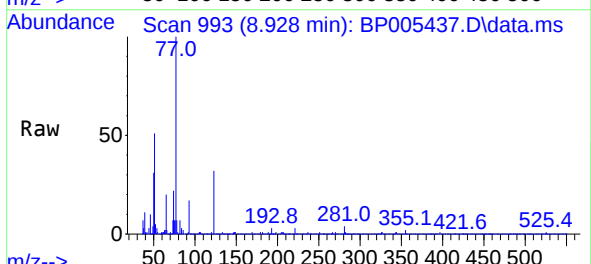
mohammad

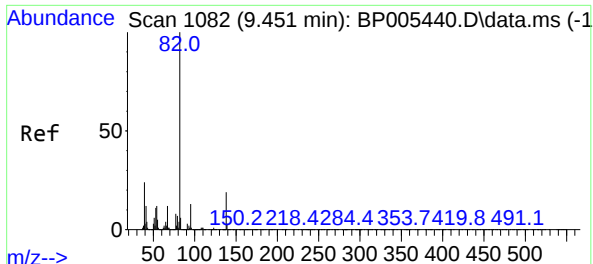
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#24
Nitrobenzene
Concen: 4.83 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

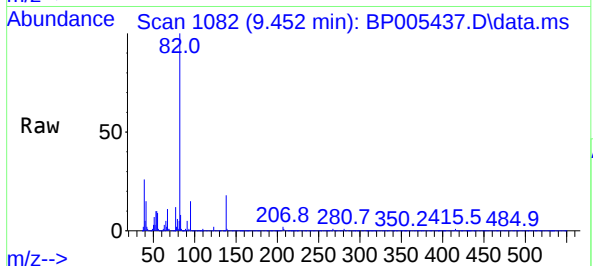
Tgt Ion: 77 Resp: 4953
Ion Ratio Lower Upper
77 100
123 32.3 31.7 47.5
65 20.3 11.5 17.3#





#25
Isophorone
Concen: 4.98 ng
RT: 9.452 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

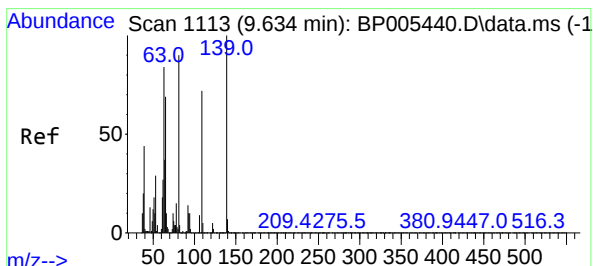
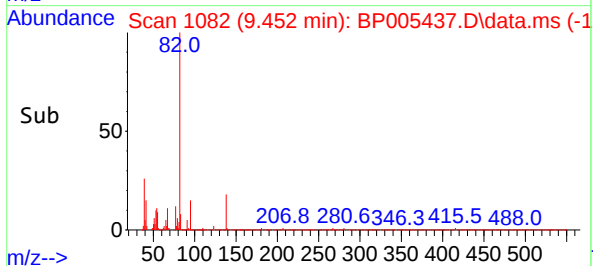
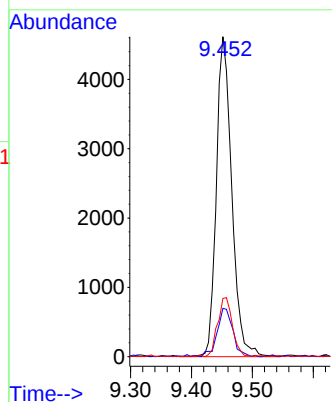


Tgt Ion: 82 Resp: 8132
Ion Ratio Lower Upper
82 100
95 15.1 7.5 11.3#
138 18.2 14.6 22.0

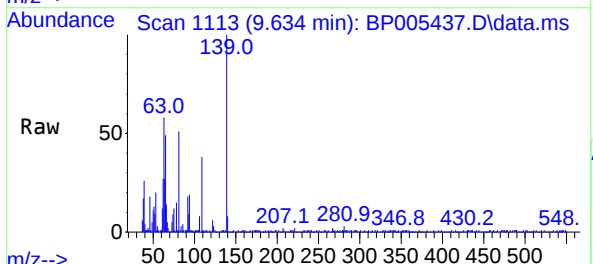
Manual Integrations
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mohammad

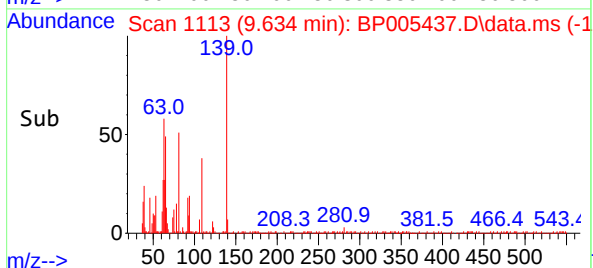
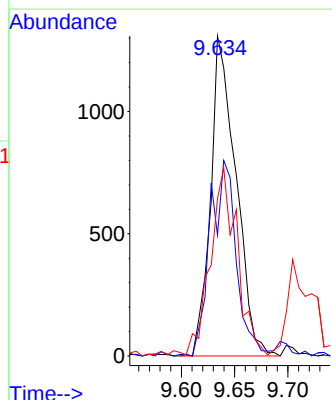
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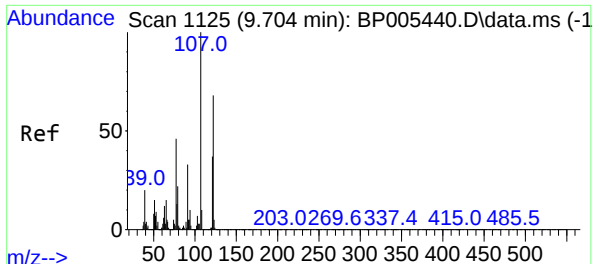


#26
2-Nitrophenol
Concen: 6.37 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

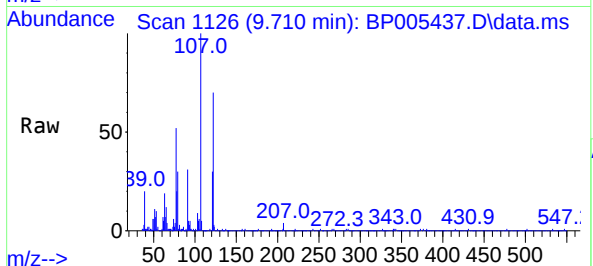


Tgt Ion: 139 Resp: 2163
Ion Ratio Lower Upper
139 100
109 37.8 40.7 61.1#
65 49.1 47.8 71.6

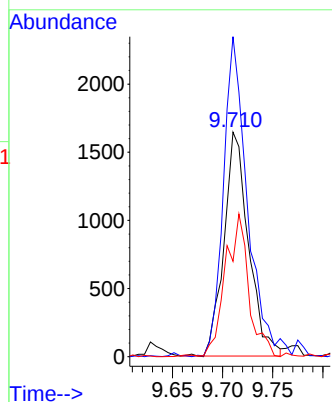




#27
2,4-Dimethylphenol
Concen: 5.50 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion:122 Resp: 2808
Ion Ratio Lower Upper
122 100
107 142.6 93.8 140.8#
121 42.5 45.6 68.4#

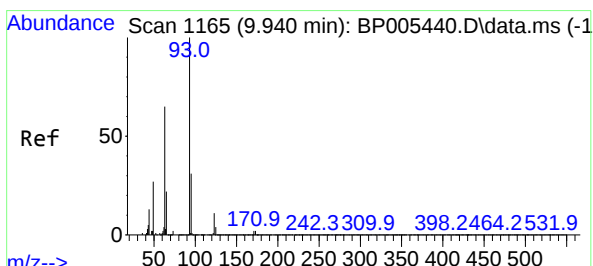
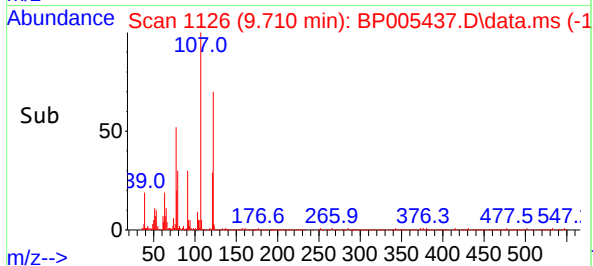


Instrument :
BNA_P
ClientSampleId :
SSTDIC005

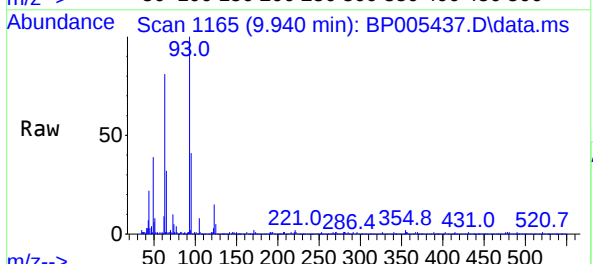
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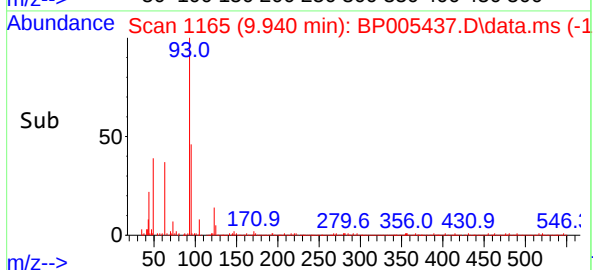
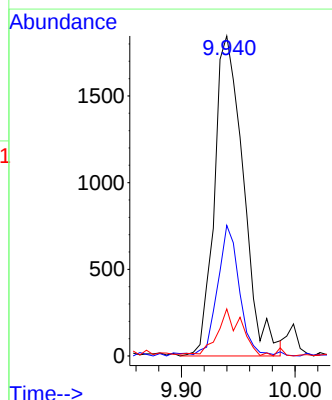
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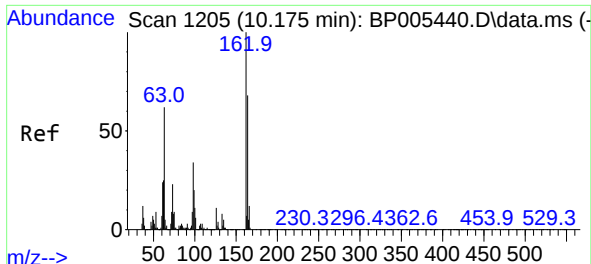


#28
bis(2-Chloroethoxy)methane
Concen: 4.64 ng
RT: 9.940 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion: 93 Resp: 3272
Ion Ratio Lower Upper
93 100
95 40.8 24.9 37.3#
123 14.7 9.5 14.3#





#29
2,4-Dichlorophenol
Concen: 6.45 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.018 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

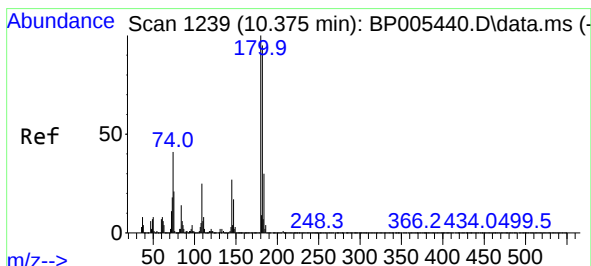
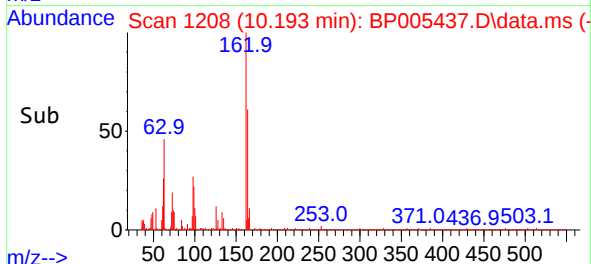
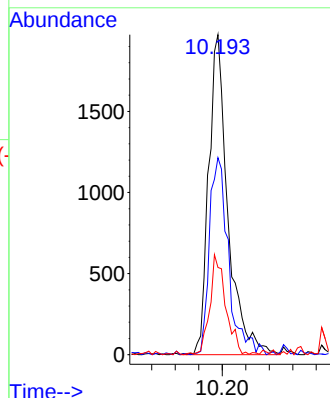
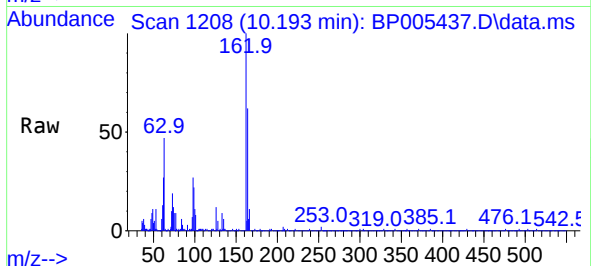
Tgt Ion:	162	Resp:	4474
Ion Ratio	Lower	Upper	
162	100		
164	61.5	44.1	84.1
98	27.3	12.6	52.6

Instrument :
BNA_P
ClientSampled :
SSTDIC005

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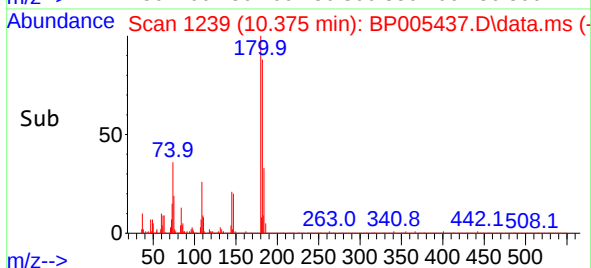
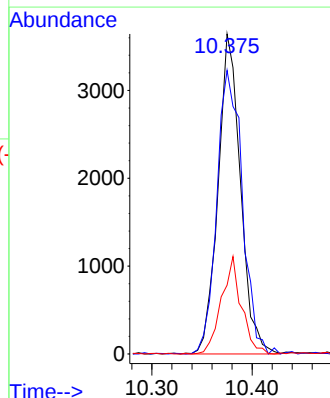
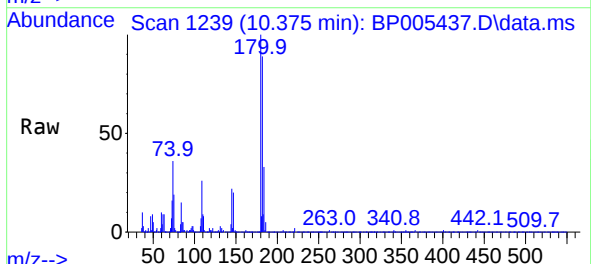
mohammad

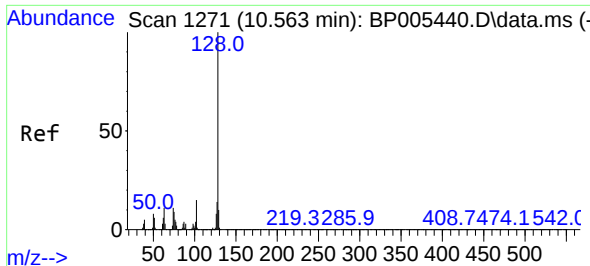
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#30
1,2,4-Trichlorobenzene
Concen: 6.43 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

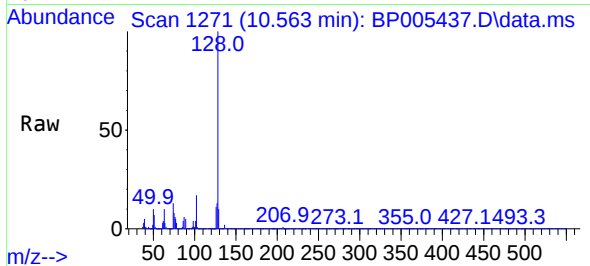
Tgt Ion:	180	Resp:	5661
Ion Ratio	Lower	Upper	
180	100		
182	88.6	77.2	115.8
145	21.5	21.7	32.5#





#31
Naphthalene
Concen: 5.52 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

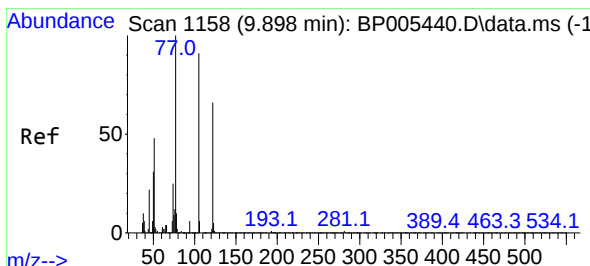
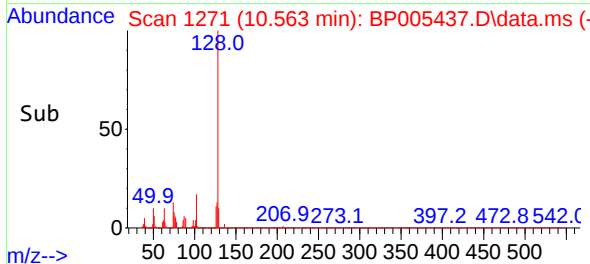
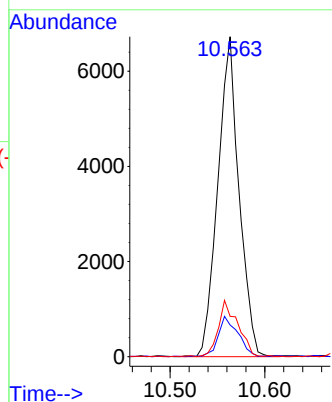


Tgt Ion:128 Resp: 10484
Ion Ratio Lower Upper
128 100
129 9.9 8.0 12.0
127 12.6 11.1 16.7

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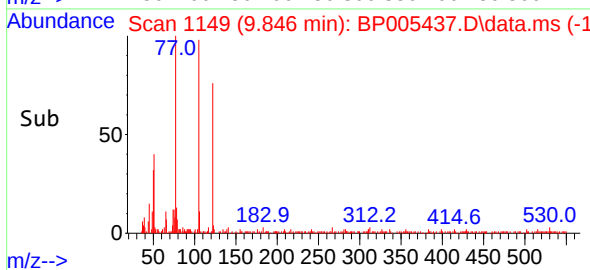
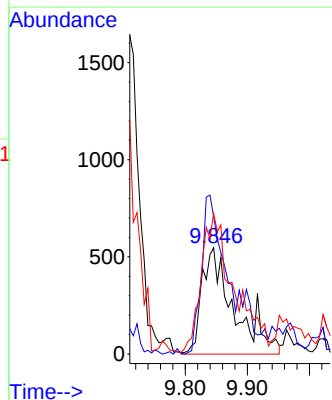
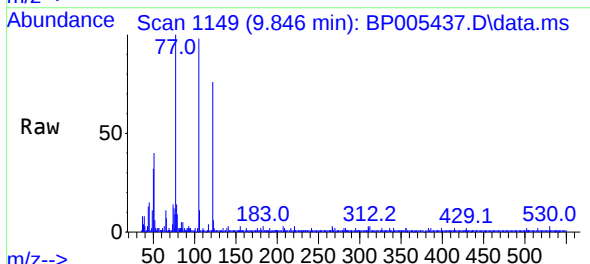
mohammad

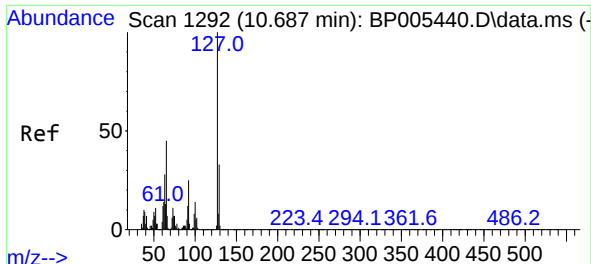
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#32
Benzoic acid
Concen: 5.22 ng m
RT: 9.846 min Scan# 1149
Delta R.T. -0.053 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

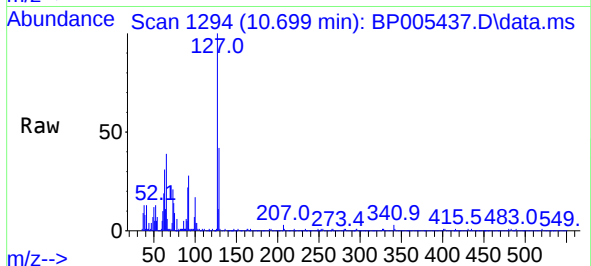
Tgt Ion:122 Resp: 1952
Ion Ratio Lower Upper
122 100
105 129.3 105.1 145.1
77 132.2 69.6 109.6#





#33
4-Chloroaniline
Concen: 5.27 ng
RT: 10.699 min Scan# 1294
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

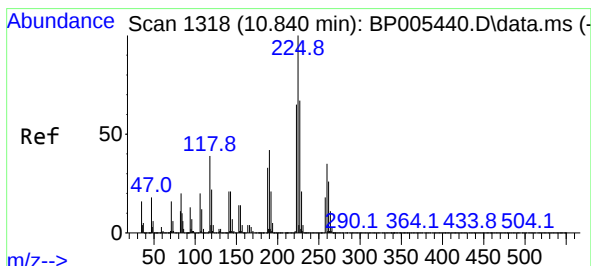
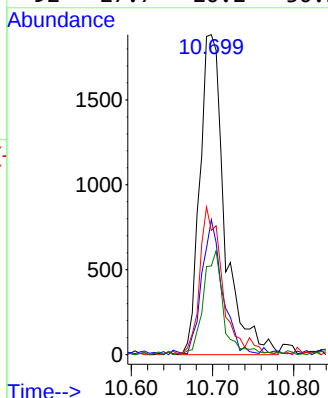
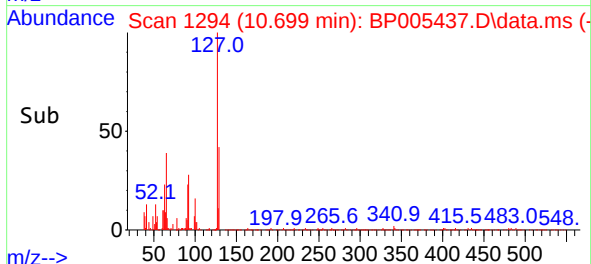


Tgt Ion:127 Resp: 4020
Ion Ratio Lower Upper
127 100
129 42.1 25.5 38.3#
65 38.9 30.0 45.0
92 27.7 20.2 30.2

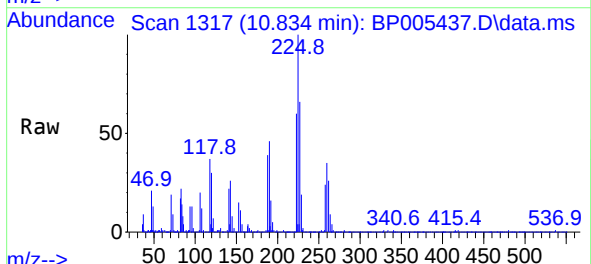
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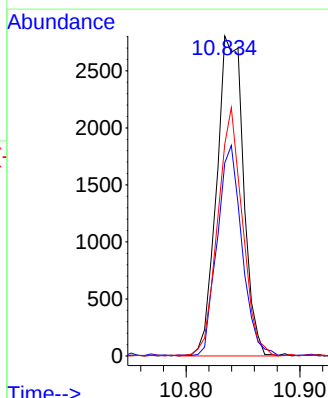
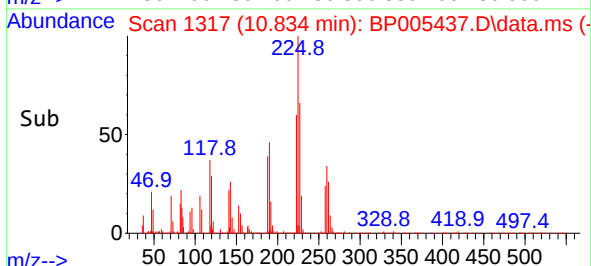
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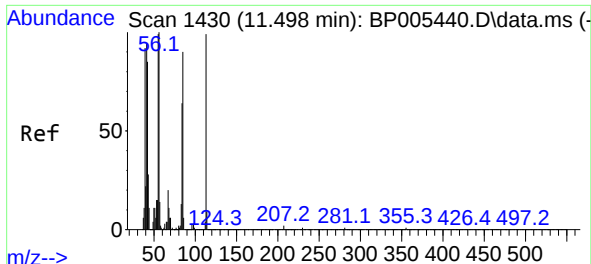


#34
Hexachlorobutadiene
Concen: 5.98 ng
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion:225 Resp: 4578
Ion Ratio Lower Upper
225 100
223 60.3 51.1 76.7
227 66.1 50.2 75.2





#35
Caprolactam
Concen: 5.22 ng
RT: 11.493 min Scan# 1429
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

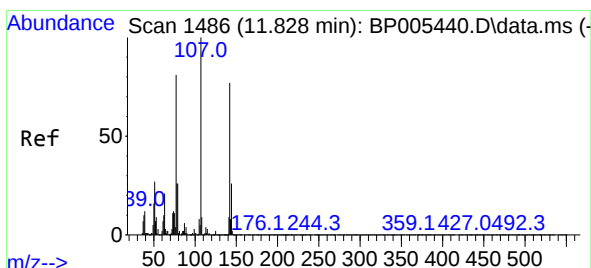
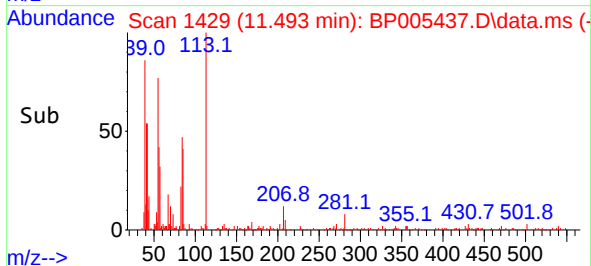
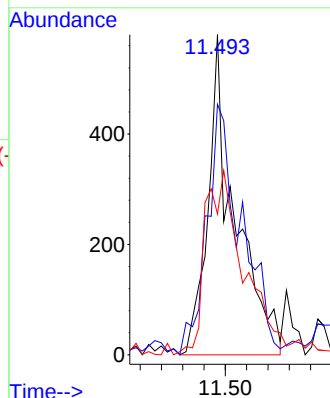
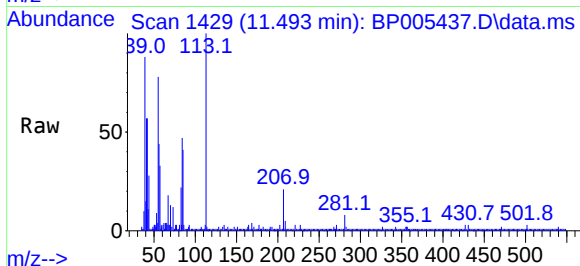
Tgt Ion:	113	Resp:	1015
Ion	Ratio	Lower	Upper
113	100		
55	78.3	72.0	112.0
56	44.0	65.1	105.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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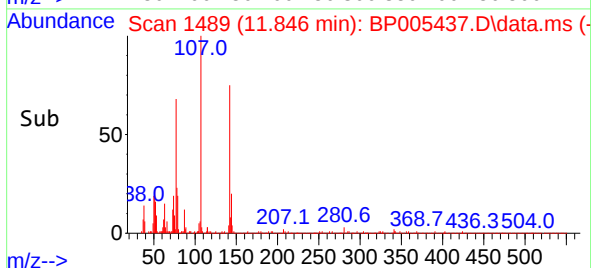
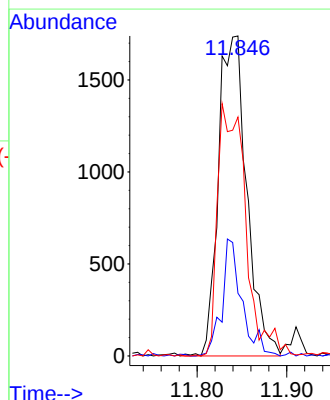
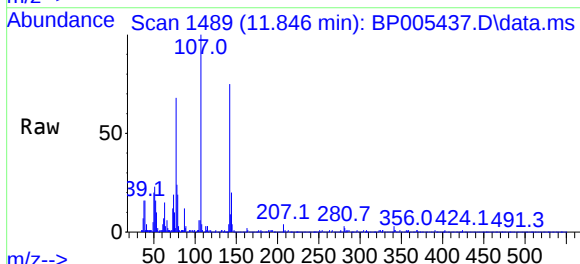
mohammad

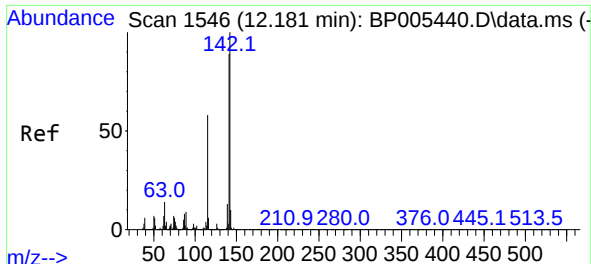
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#36
4-Chloro-3-methylphenol
Concen: 5.13 ng
RT: 11.846 min Scan# 1489
Delta R.T. 0.018 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

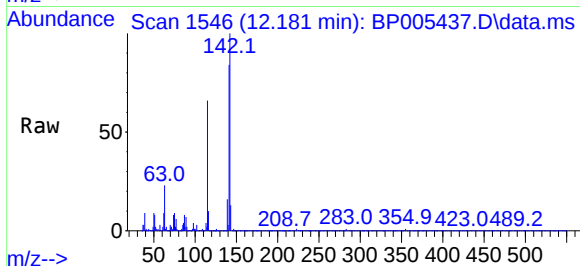
Tgt Ion:	107	Resp:	3821
Ion	Ratio	Lower	Upper
107	100		
144	19.6	20.1	30.1#
142	74.6	62.2	93.4





#37
2-Methylnaphthalene
Concen: 5.41 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

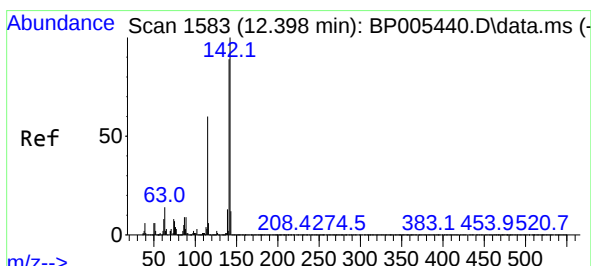
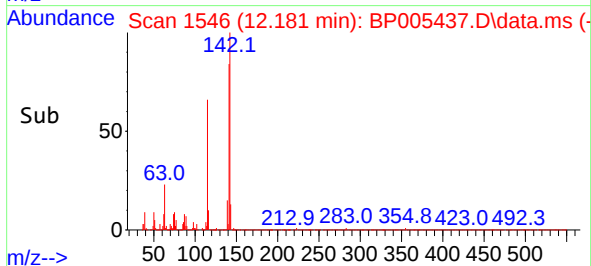
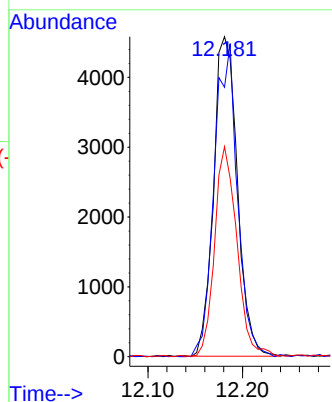


Tgt Ion:142 Resp: 7988
Ion Ratio Lower Upper
142 100
141 84.2 74.7 112.1
115 65.6 43.8 65.8

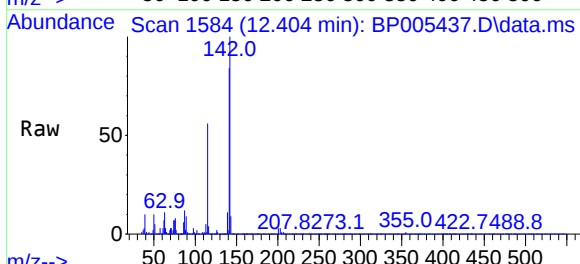
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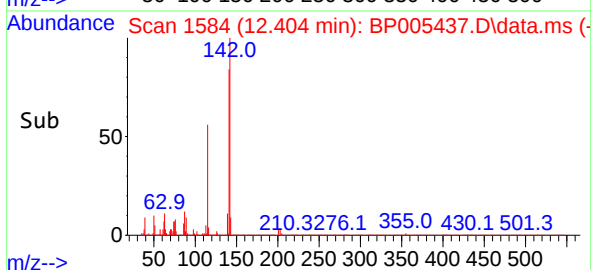
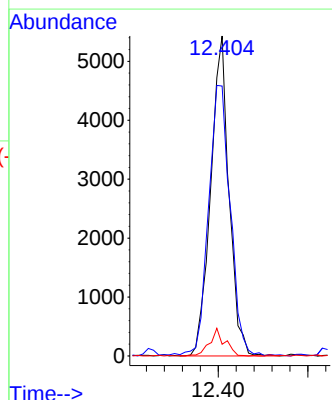
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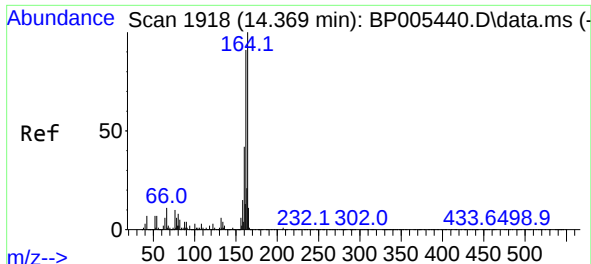


#38
1-Methylnaphthalene
Concen: 5.55 ng
RT: 12.404 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

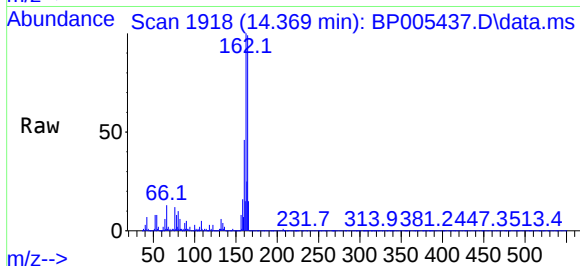


Tgt Ion:142 Resp: 7704
Ion Ratio Lower Upper
142 100
141 84.3 77.0 115.6
116 3.7 5.0 7.6#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



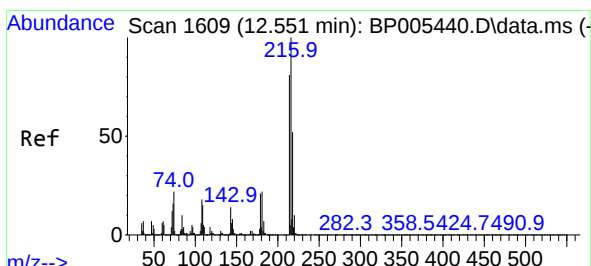
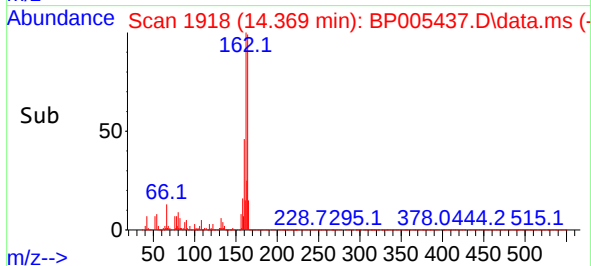
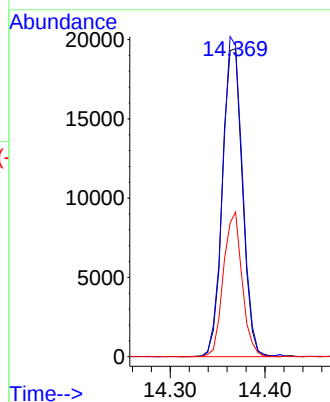
Tgt Ion:164 Resp: 28574
Ion Ratio Lower Upper
164 100
162 101.2 73.5 110.3
160 46.9 40.6 61.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

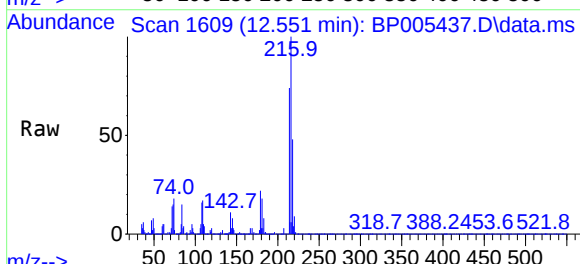
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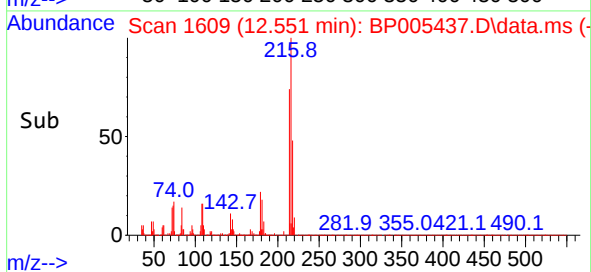
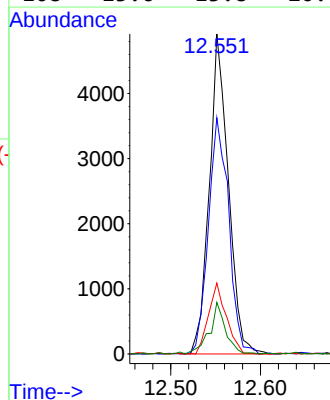
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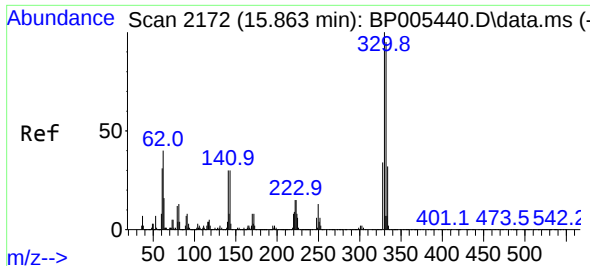


#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.82 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion:216 Resp: 7252
Ion Ratio Lower Upper
216 100
214 78.7 60.6 91.0
179 20.8 15.3 22.9
108 13.6 13.8 20.6





#42
2,4,6-Tribromophenol
Concen: 14.01 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

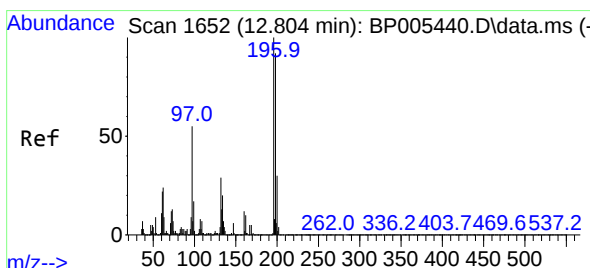
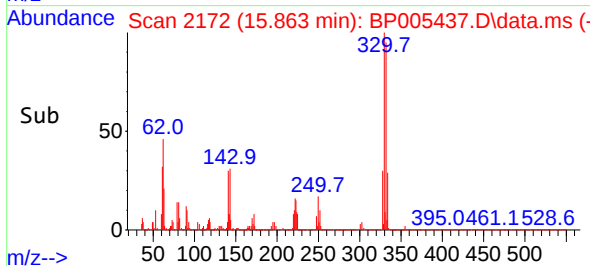
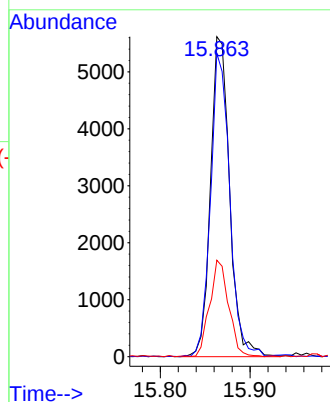
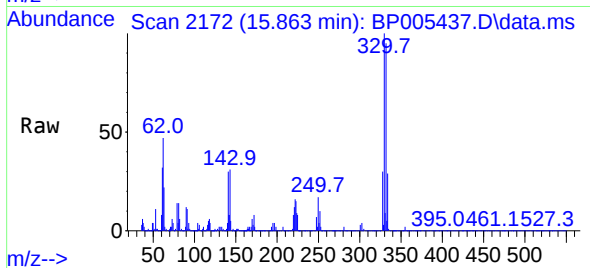
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	330	Resp:	8305
Ion Ratio	Lower	Upper	
330	100		
332	95.3	76.3	114.5
141	30.1	22.8	34.2

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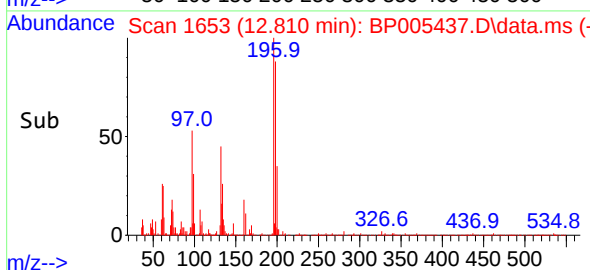
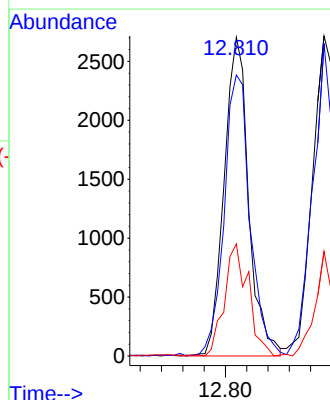
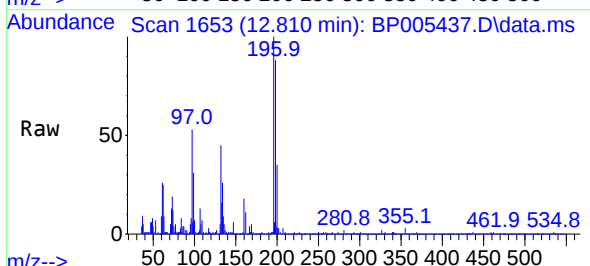
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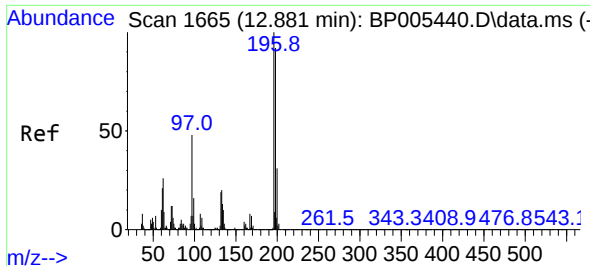
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#43
2,4,6-Trichlorophenol
Concen: 5.67 ng
RT: 12.810 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	196	Resp:	4322
Ion Ratio	Lower	Upper	
196	100		
198	88.2	81.4	122.2
200	38.1	28.2	42.2





#44
2,4,5-Trichlorophenol
Concen: 5.82 ng
RT: 12.893 min Scan# 1667
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

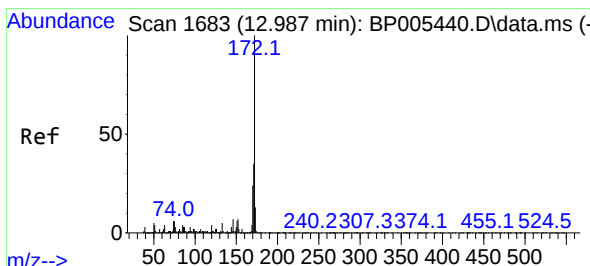
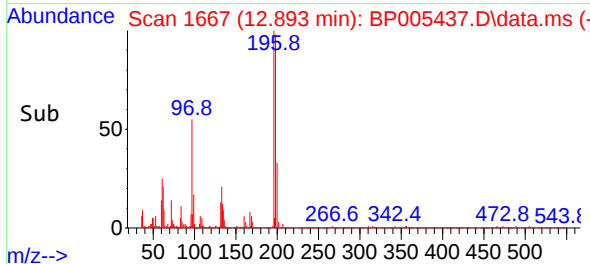
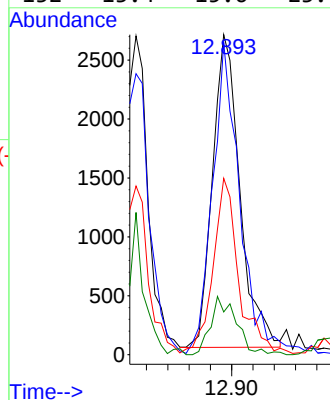
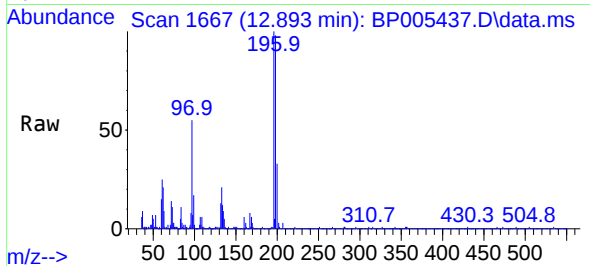
Tgt Ion:	196	Resp:	4741
Ion Ratio	Lower	Upper	
196	100		
198	97.6	71.0	106.4
97	61.7	38.5	57.7#
132	13.4	15.6	23.4#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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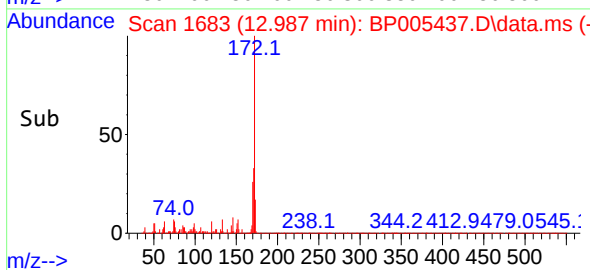
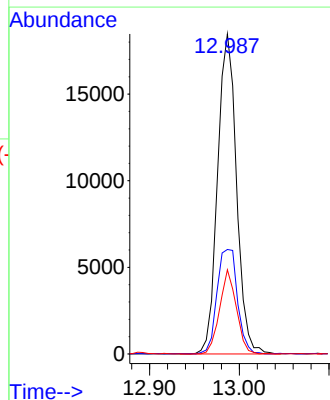
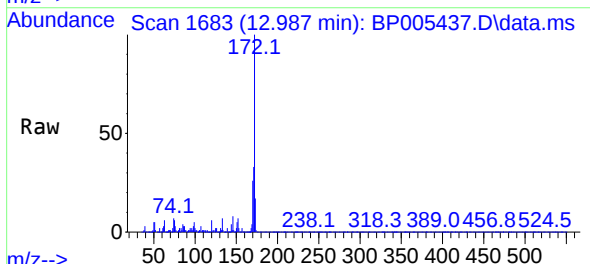
mohammad

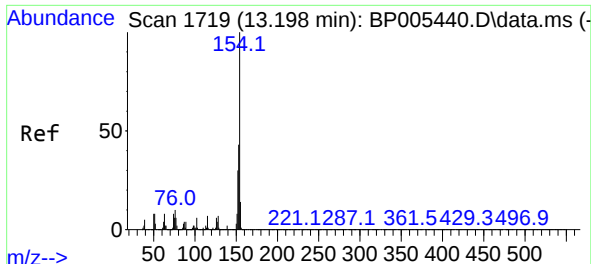
5/6/2021 4:51:39 PM



#45
2-Fluorobiphenyl
Concen: 11.31 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	172	Resp:	27062
Ion Ratio	Lower	Upper	
172	100		
171	32.7	28.1	42.1
170	26.3	19.6	29.4





#46
1,1'-Biphenyl
Concen: 5.58 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

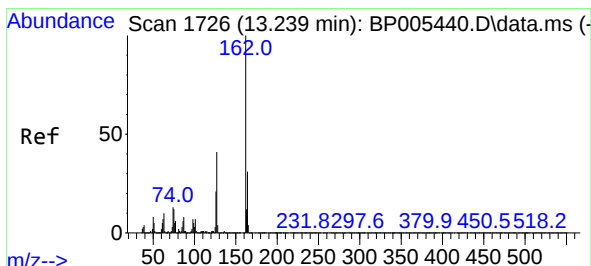
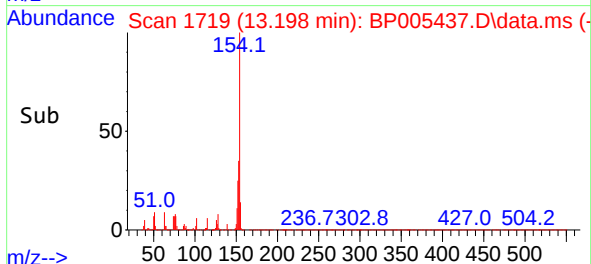
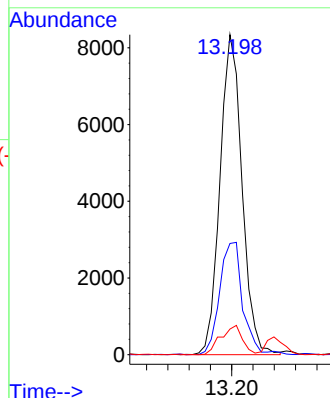
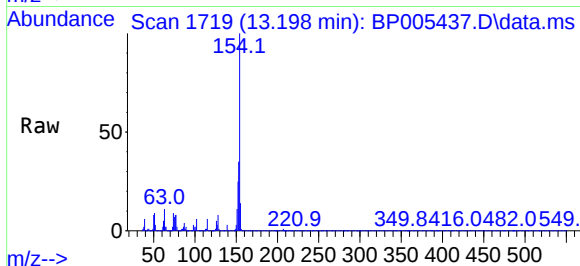
Tgt Ion:	154	Resp:	11971
Ion Ratio	Lower	Upper	
154	100		
153	34.8	18.9	58.9
76	8.0	0.0	32.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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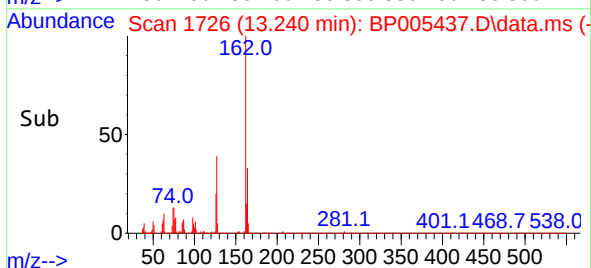
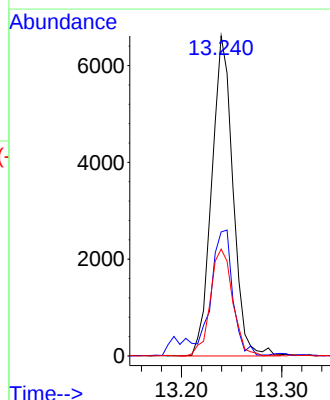
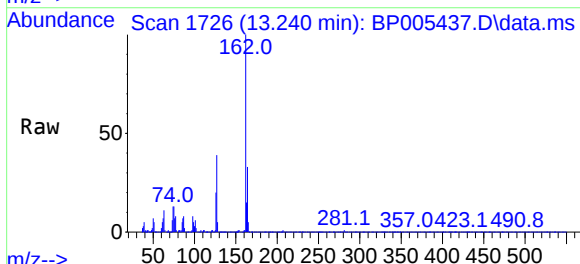
mohammad

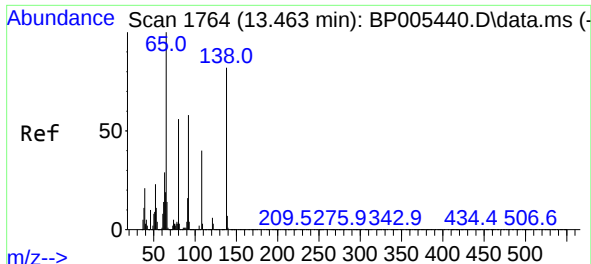
5/6/2021 4:51:39 PM



#47
2-Chloronaphthalene
Concen: 5.54 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	162	Resp:	9722
Ion Ratio	Lower	Upper	
162	100		
127	38.8	31.4	47.0
164	33.4	26.6	39.8





#48
2-Nitroaniline
Concen: 4.49 ng
RT: 13.463 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

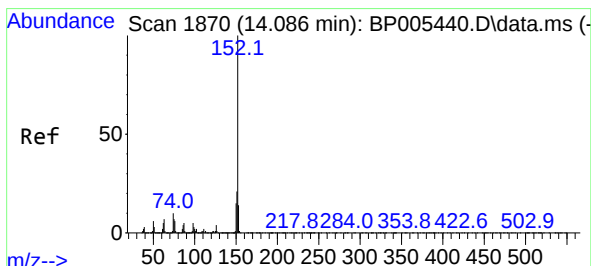
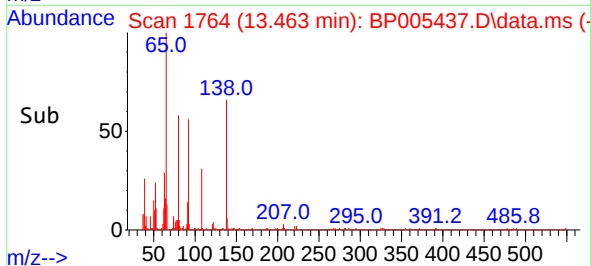
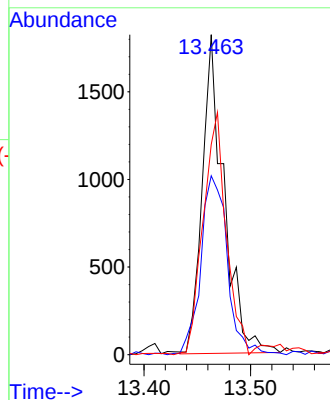
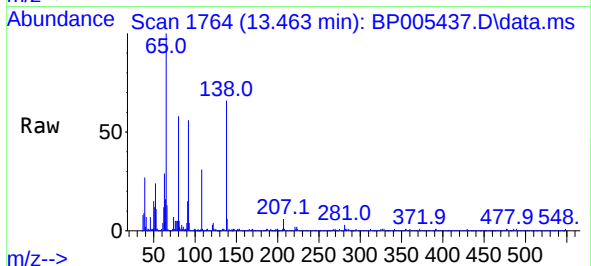
Tgt Ion:	65	Resp:	2587
Ion Ratio	Lower	Upper	
65	100		
92	55.9	48.8	73.2
138	65.7	69.5	104.3#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
APPROVED

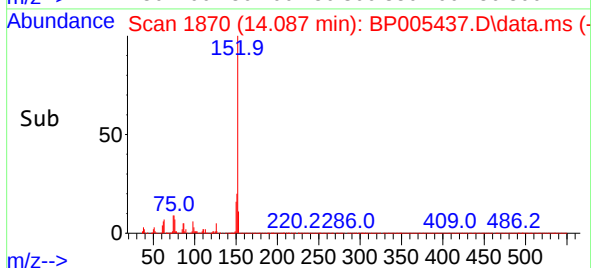
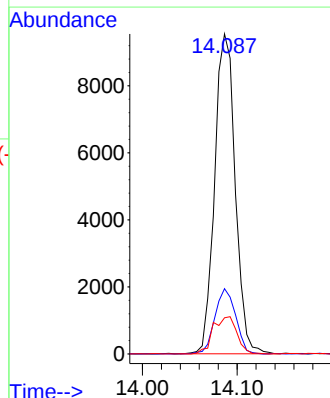
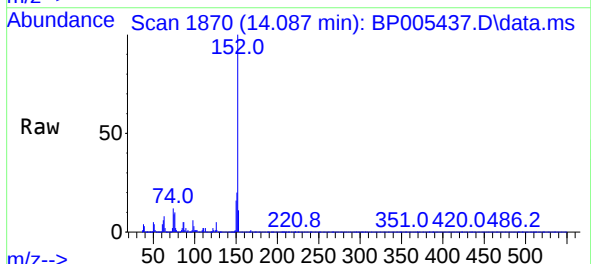
mohammad

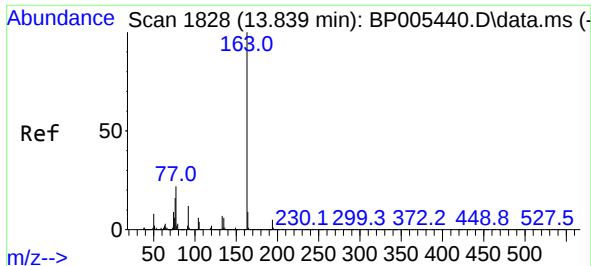
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#49
Acenaphthylene
Concen: 5.55 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	152	Resp:	14393
Ion Ratio	Lower	Upper	
152	100		
151	20.4	15.8	23.6
153	11.3	10.5	15.7





#50
Dimethylphthalate
Concen: 6.02 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

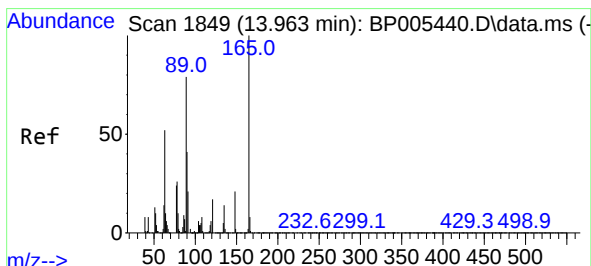
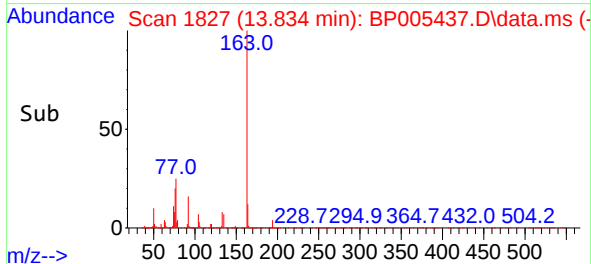
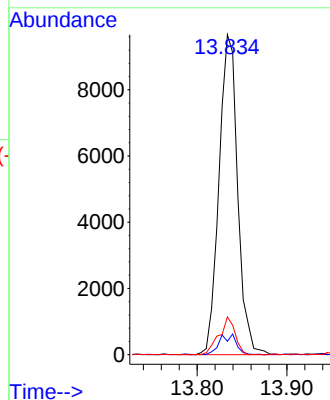
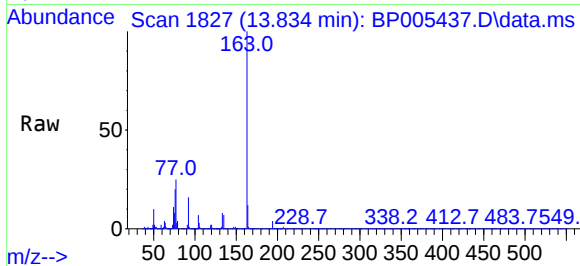
Tgt Ion:	163	Resp:	13947
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.9	5.9
164	11.8	8.1	12.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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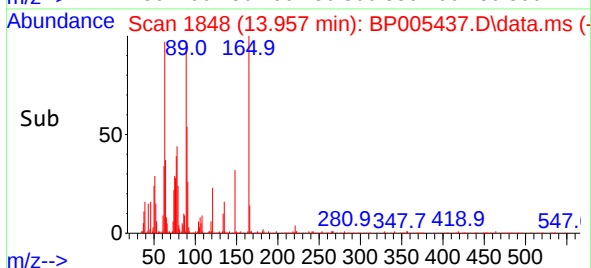
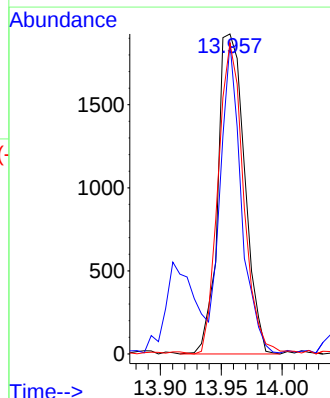
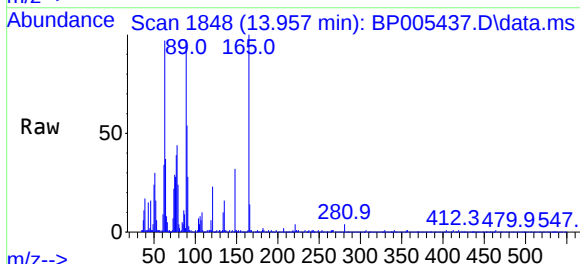
mohammad

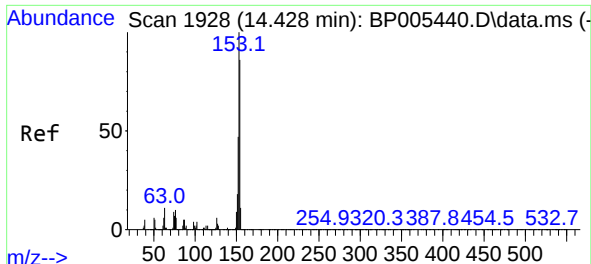
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#51
2,6-Dinitrotoluene
Concen: 5.76 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

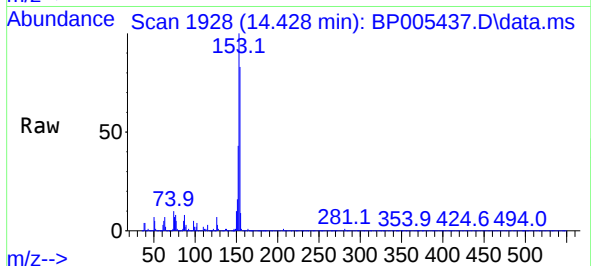
Tgt Ion:	165	Resp:	2958
Ion	Ratio	Lower	Upper
165	100		
63	97.3	67.4	101.0
89	97.1	73.8	110.6





#52
Acenaphthene
Concen: 5.41 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

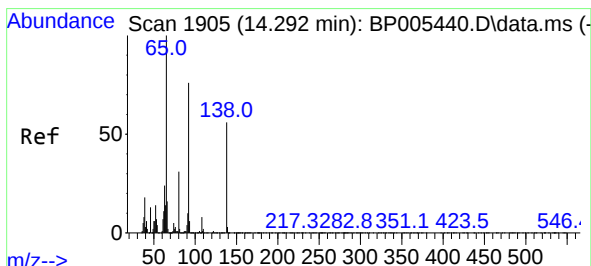
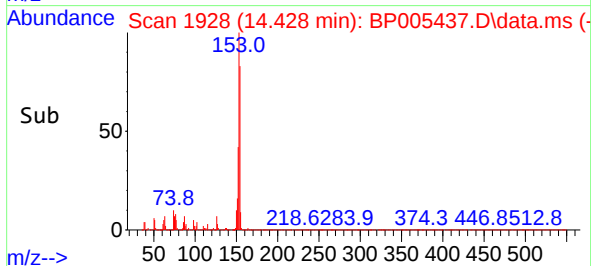
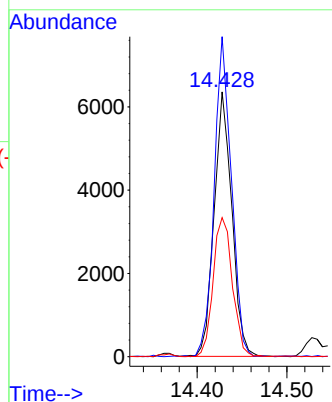


Tgt Ion:154 Resp: 8737
Ion Ratio Lower Upper
154 100
153 120.9 90.9 136.3
152 52.5 48.5 72.7

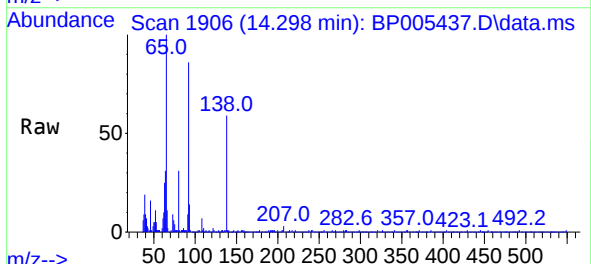
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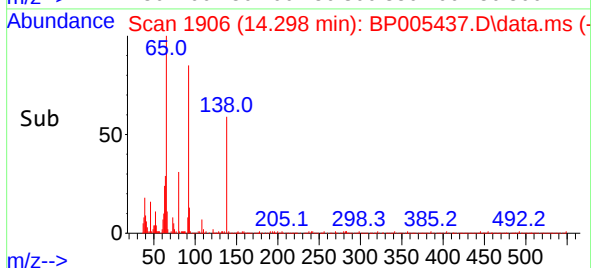
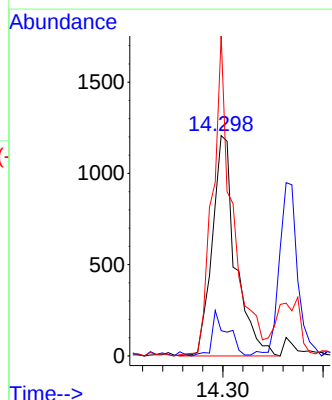
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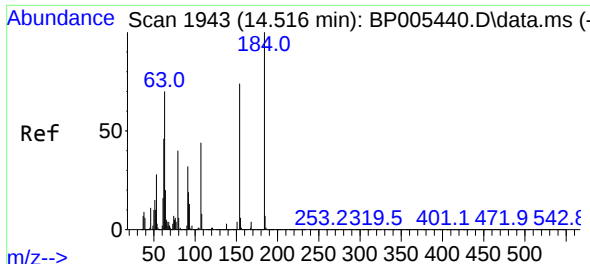


#53
3-Nitroaniline
Concen: 4.72 ng
RT: 14.298 min Scan# 1906
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



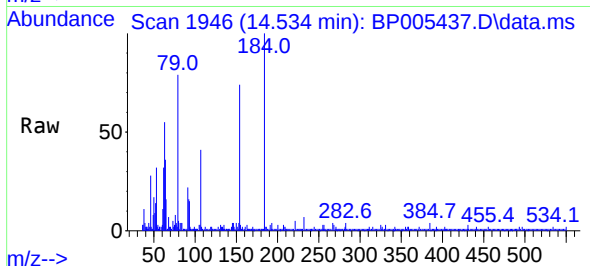
Tgt Ion:138 Resp: 1943
Ion Ratio Lower Upper
138 100
108 11.4 10.2 15.4
92 145.2 108.1 162.1





#54
2,4-Dinitrophenol
Concen: 3.73 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.018 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

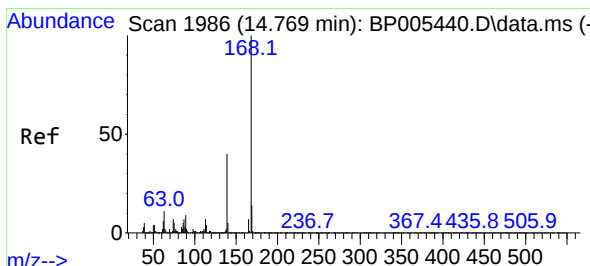
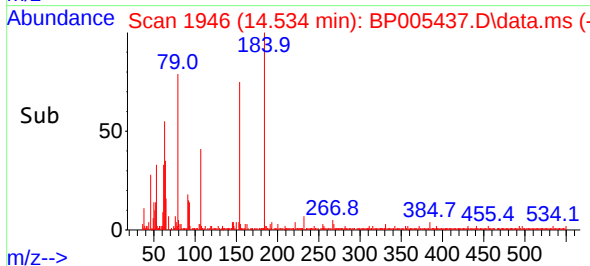
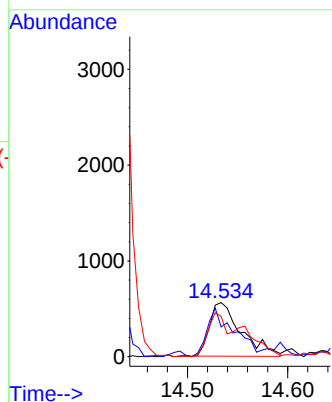


Tgt Ion:	184	Resp:	1228
Ion	Ratio	Lower	Upper
184	100		
63	55.0	51.2	76.8
154	74.3	55.8	83.8

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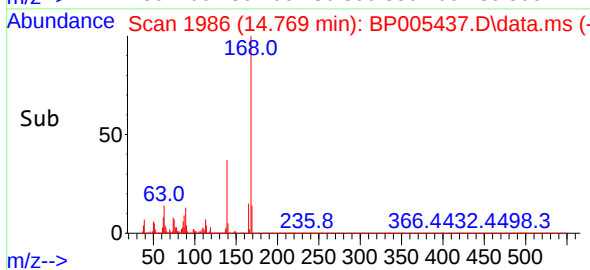
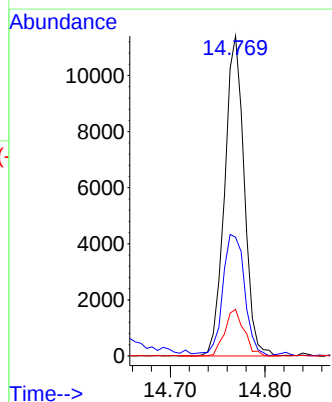
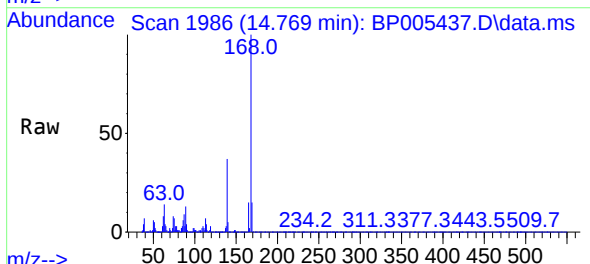
mohammad

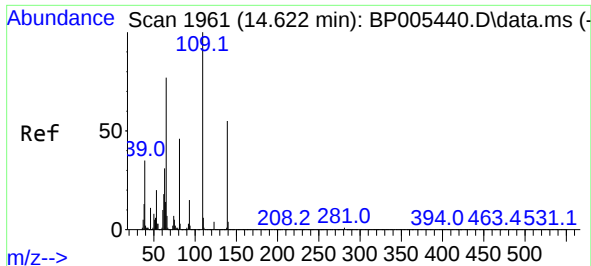
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#55
Dibenzofuran
Concen: 5.64 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

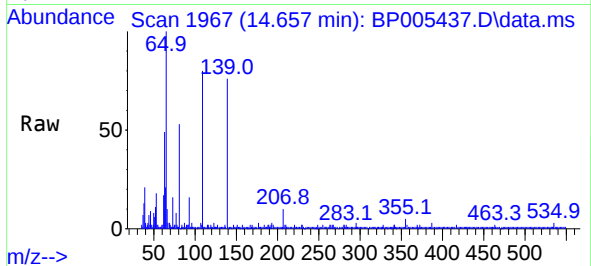
Tgt Ion:	168	Resp:	16369
Ion	Ratio	Lower	Upper
168	100		
139	37.1	31.4	47.0
169	14.5	11.4	17.0





#56
4-Nitrophenol
Concen: 4.48 ng m
RT: 14.657 min Scan# 1967
Delta R.T. 0.035 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

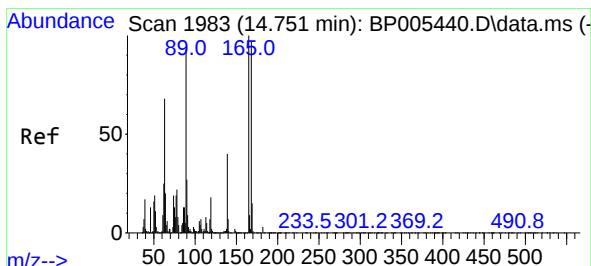
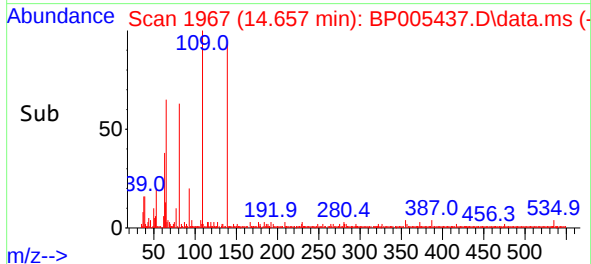
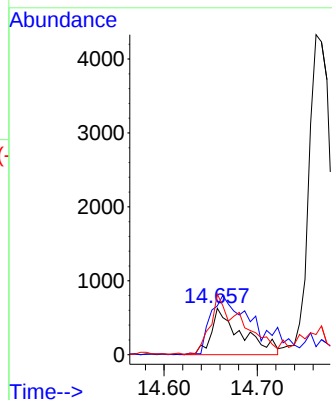


Tgt Ion:139 Resp: 1409
Ion Ratio Lower Upper
139 100
109 105.1 122.8 162.8#
65 130.7 110.0 150.0

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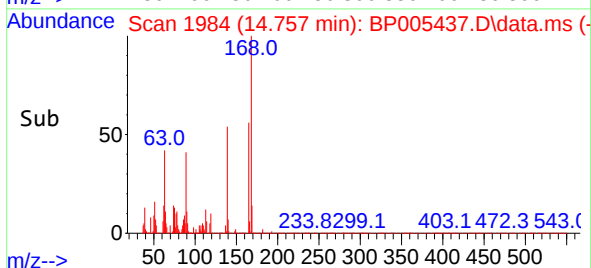
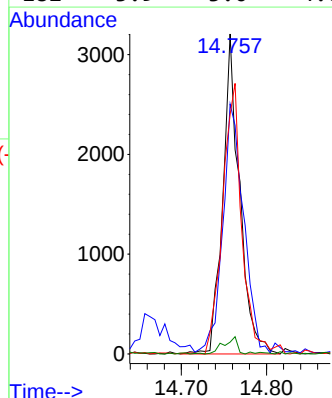
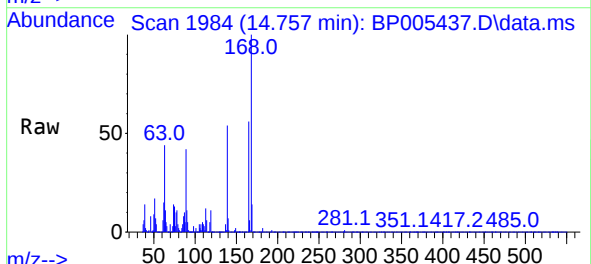
mohammad

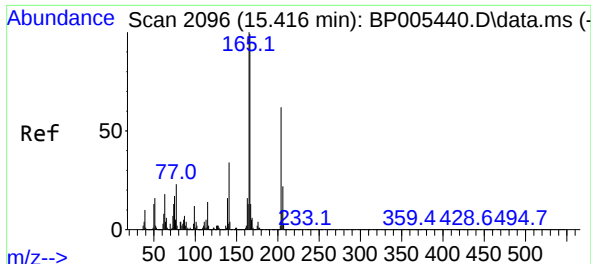
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#57
2,4-Dinitrotoluene
Concen: 5.94 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

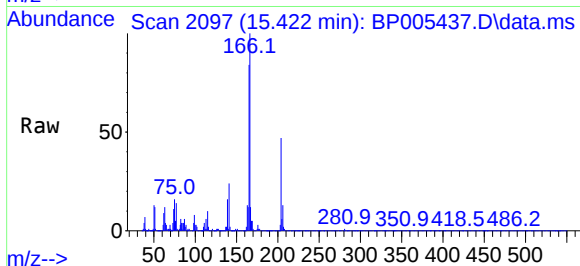
Tgt Ion:165 Resp: 4405
Ion Ratio Lower Upper
165 100
63 78.1 56.7 85.1
89 74.9 85.8 128.6#
182 3.9 3.0 4.6





#58
Fluorene
Concen: 5.48 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

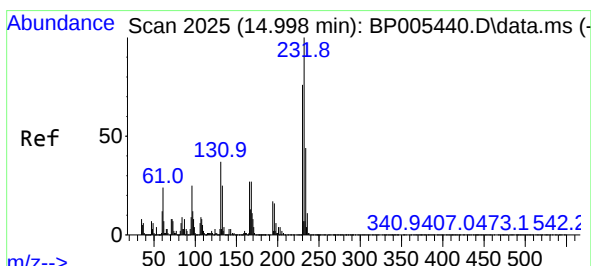
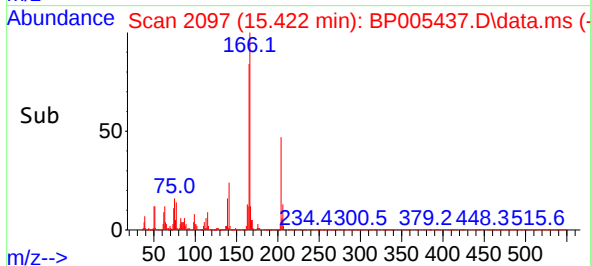
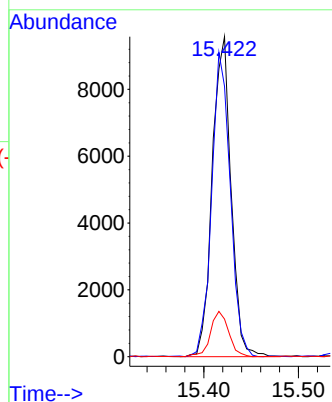


Tgt Ion:166 Resp: 13181
Ion Ratio Lower Upper
166 100
165 84.5 78.8 118.2
167 11.8 10.9 16.3

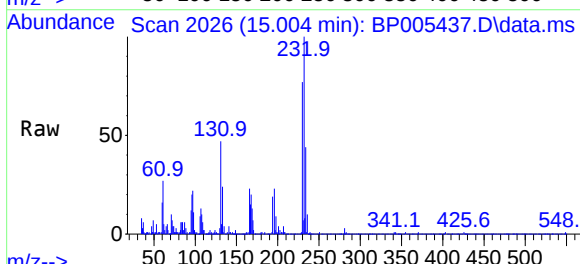
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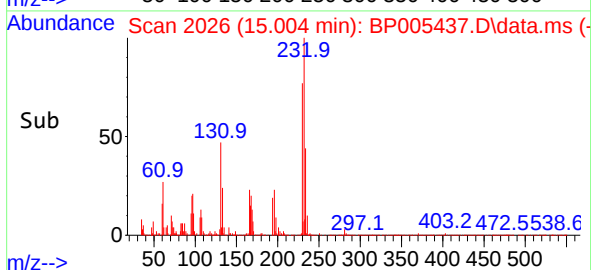
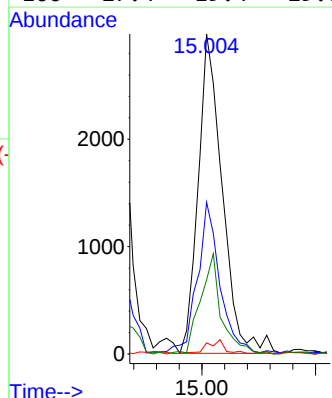
5/6/2021 4:51:39 PM

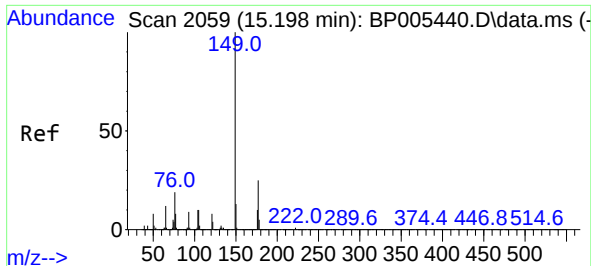


#59
2,3,4,6-Tetrachlorophenol
Concen: 5.44 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion:232 Resp: 4386
Ion Ratio Lower Upper
232 100
131 43.6 26.5 39.7#
130 3.6 2.1 3.1#
166 27.4 19.4 29.0





#60
Diethylphthalate
Concen: 5.86 ng
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

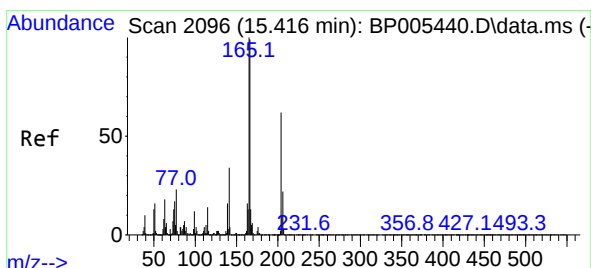
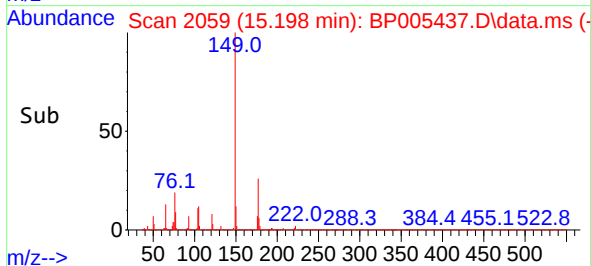
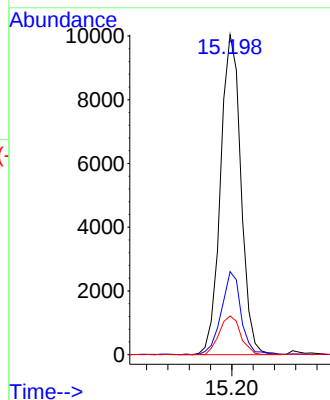
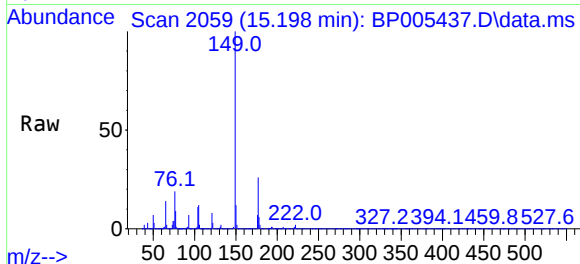
Tgt Ion:	149	Resp:	13326
Ion Ratio	Lower	Upper	
149	100		
177	25.9	19.2	28.8
150	12.1	9.9	14.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
APPROVED

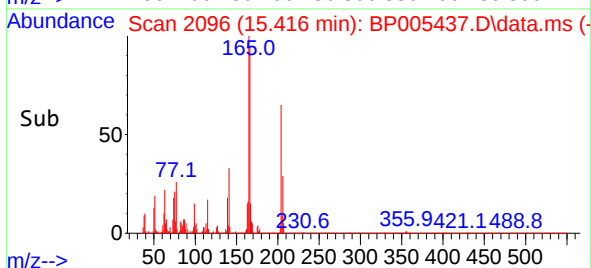
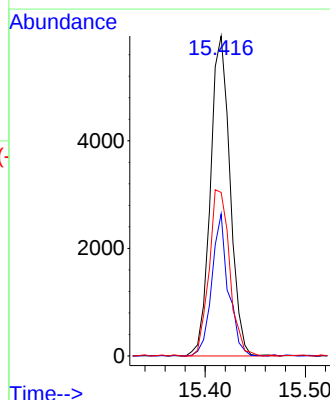
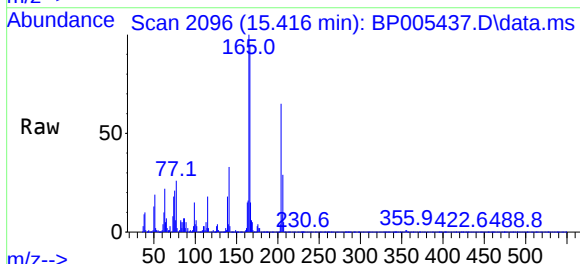
mohammad

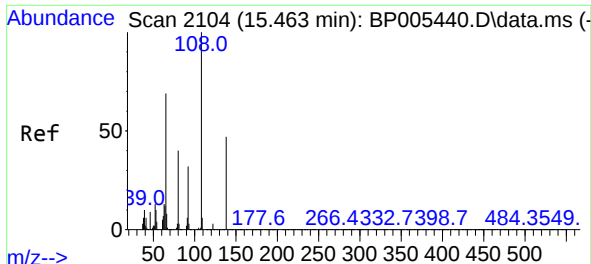
5/6/2021 4:51:39 PM



#61
4-Chlorophenyl-phenylether
Concen: 5.36 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

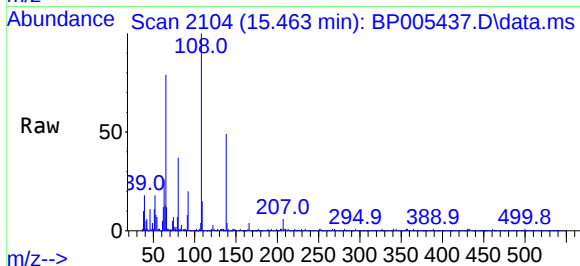
Tgt Ion:	204	Resp:	8089
Ion Ratio	Lower	Upper	
204	100		
206	44.4	26.0	39.0#
141	51.1	44.2	66.2





#62
4-Nitroaniline
Concen: 4.61 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

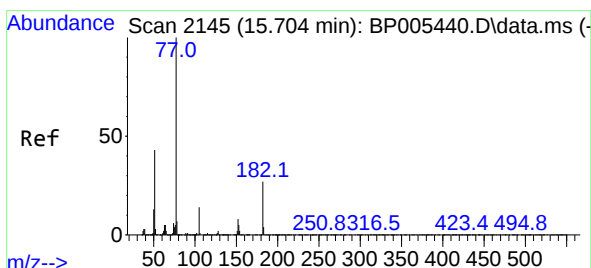
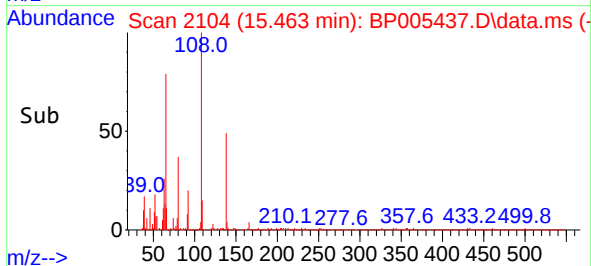
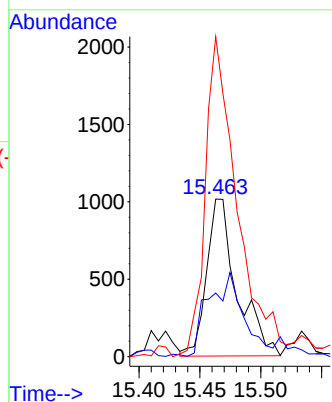


Tgt Ion:138 Resp: 1761
Ion Ratio Lower Upper
138 100
92 40.4 50.9 90.9#
108 203.0 154.7 194.7#

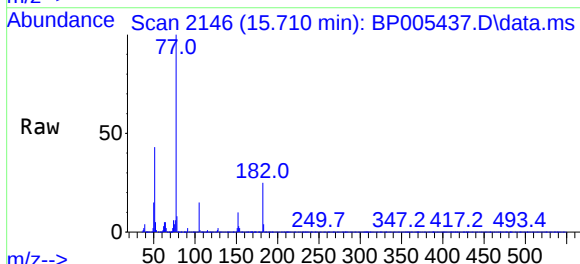
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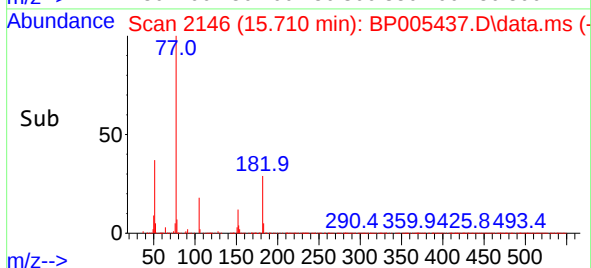
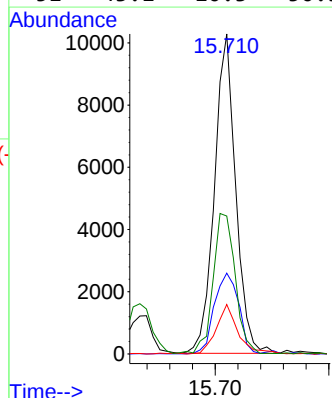
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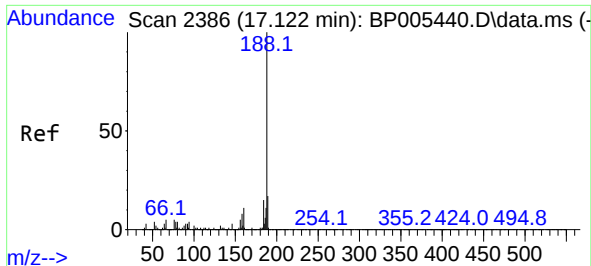


#63
Azobenzene
Concen: 4.81 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion: 77 Resp: 13364
Ion Ratio Lower Upper
77 100
182 25.2 5.5 45.5
105 15.4 0.0 36.5
51 43.1 10.3 50.3





#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.122 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

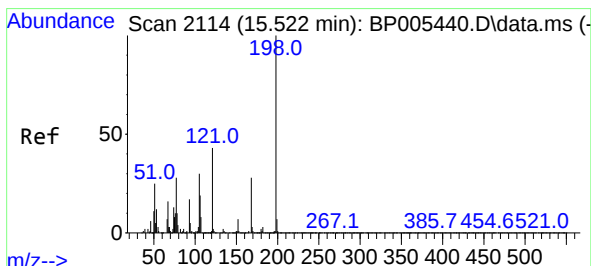
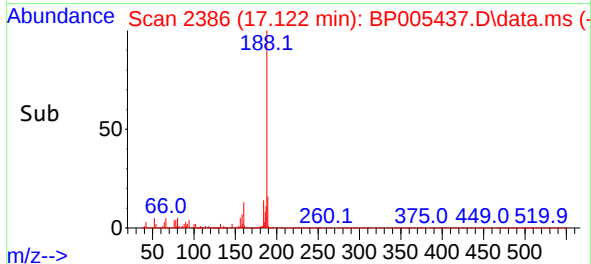
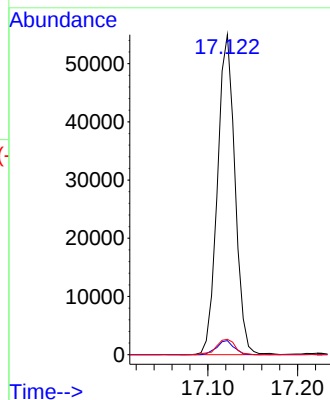
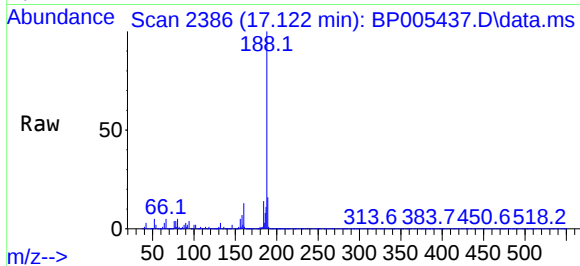
Tgt Ion:	188	Resp:	74514
Ion Ratio	Lower	Upper	
188	100		
94	4.4	5.0	7.6#
80	4.8	5.9	8.9#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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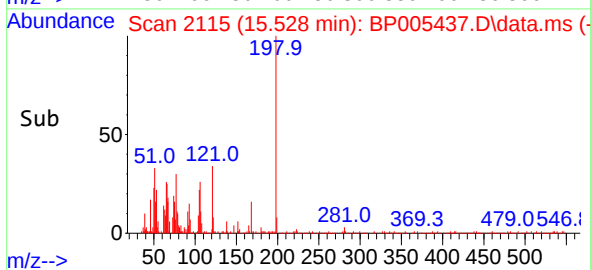
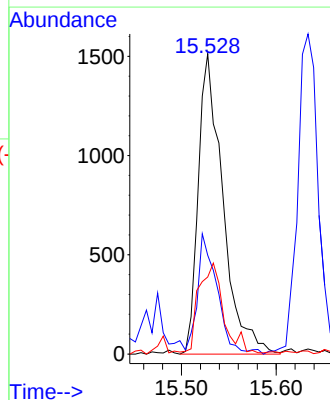
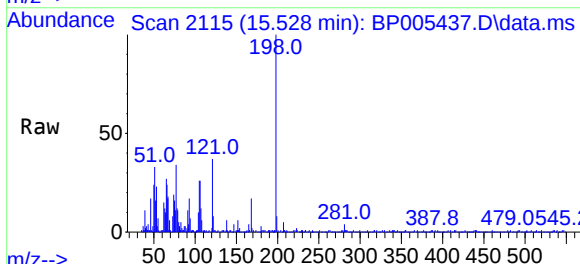
mohammad

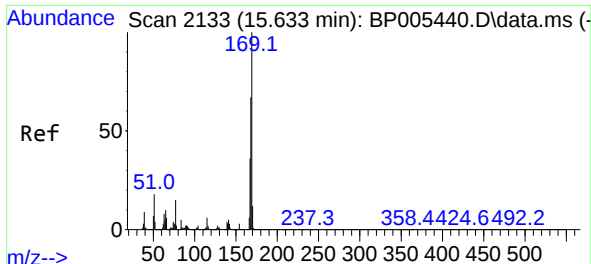
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#65
4,6-Dinitro-2-methylphenol
Concen: 4.86 ng
RT: 15.528 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	198	Resp:	2735
Ion Ratio	Lower	Upper	
198	100		
51	32.9	10.3	50.3
105	25.6	13.6	53.6





#66
n-Nitrosodiphenylamine
Concen: 5.18 ng
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

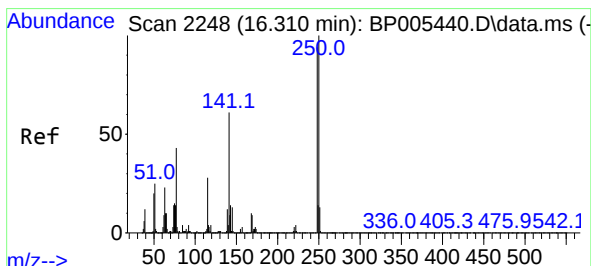
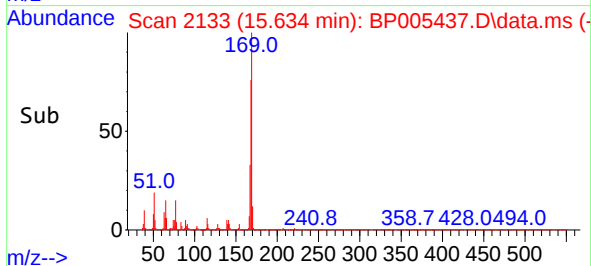
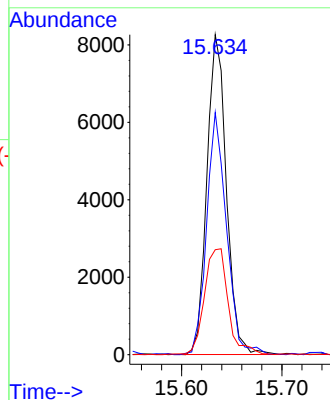
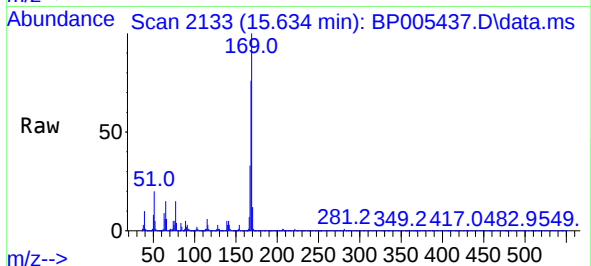
Tgt Ion:	169	Resp:	11176
Ion Ratio	Lower	Upper	
169	100		
168	75.6	55.2	82.8
167	32.8	36.6	54.8#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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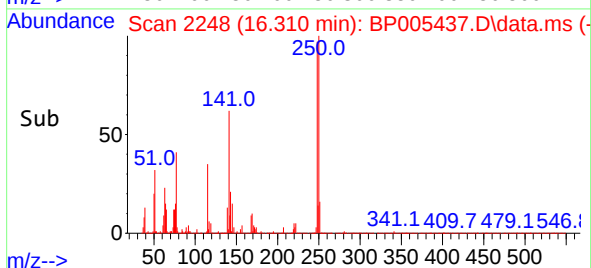
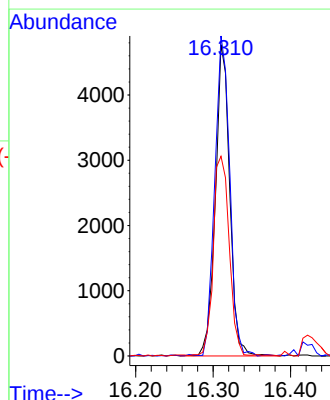
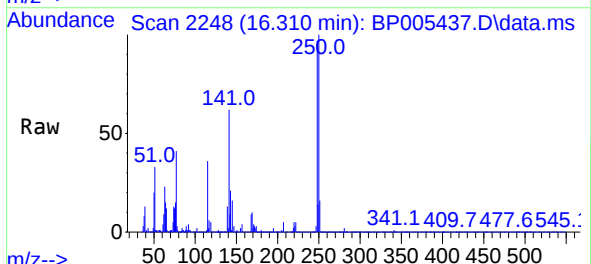
mohammad

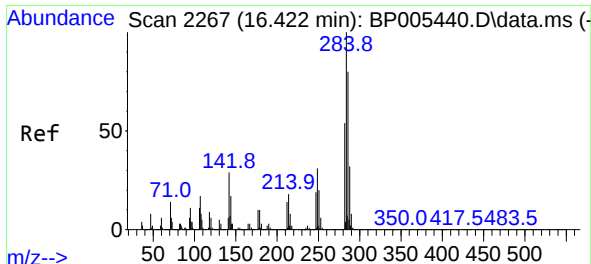
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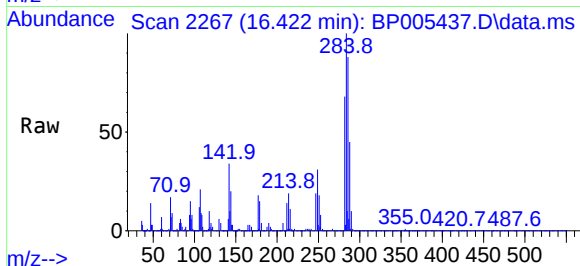
#67
4-Bromophenyl-phenylether
Concen: 5.87 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	248	Resp:	6133
Ion Ratio	Lower	Upper	
248	100		
250	102.8	77.5	116.3
141	64.1	50.1	75.1





#68
Hexachlorobenzene
Concen: 6.56 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



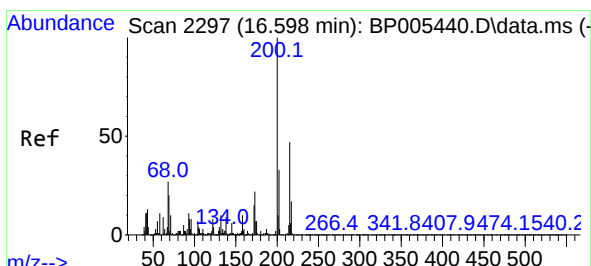
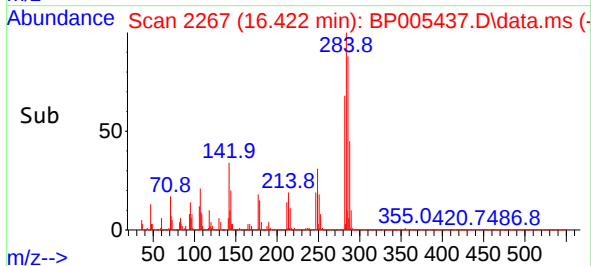
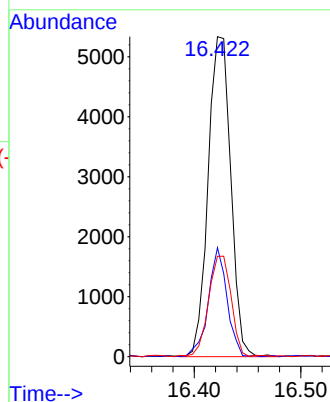
Tgt Ion: 284 Resp: 7877
Ion Ratio Lower Upper
284 100
142 34.1 20.8 31.2#
249 34.5 23.7 35.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

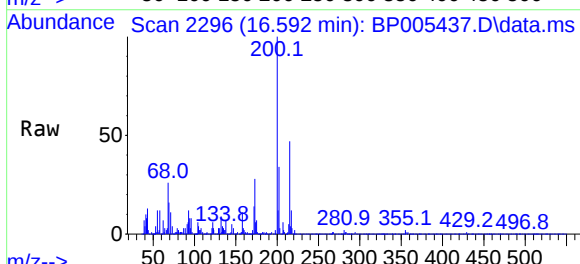
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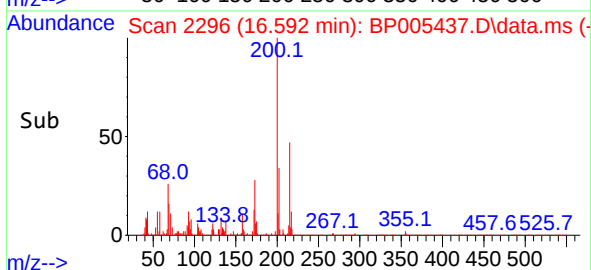
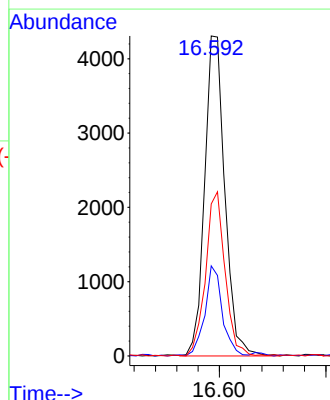
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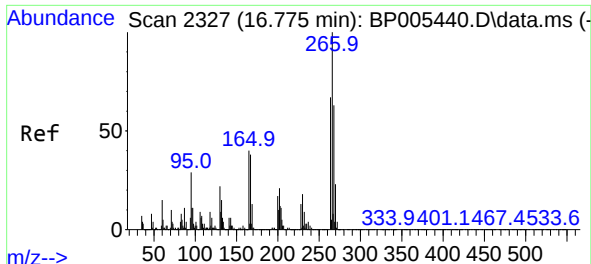


#69
Atrazine
Concen: 5.84 ng
RT: 16.592 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



Tgt Ion: 200 Resp: 5690
Ion Ratio Lower Upper
200 100
173 28.1 0.7 40.7
215 47.5 29.0 69.0





#70
Pentachlorophenol
Concen: 5.99 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

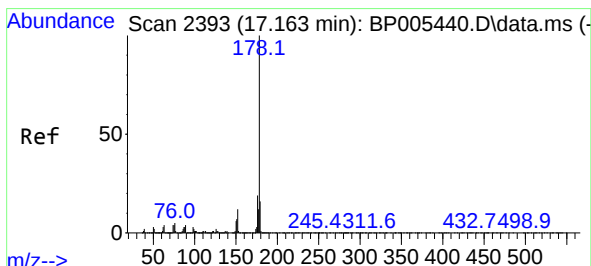
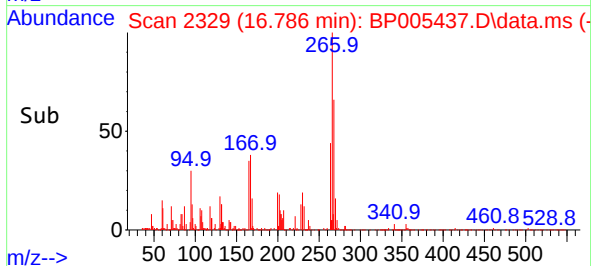
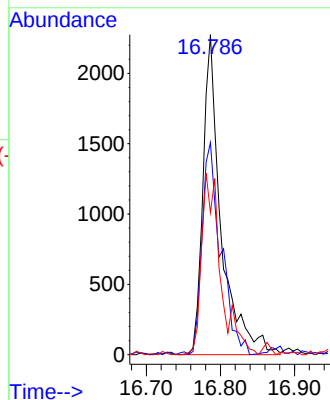
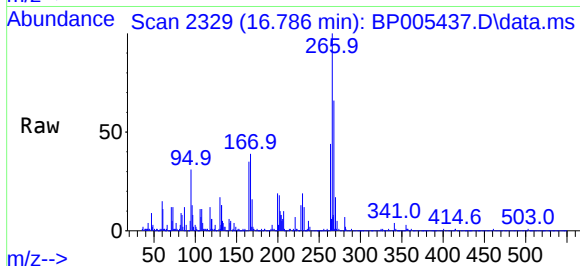
Tgt Ion	Ratio	Lower	Upper
266	100		
268	66.3	49.4	74.0
264	44.4	53.7	80.5#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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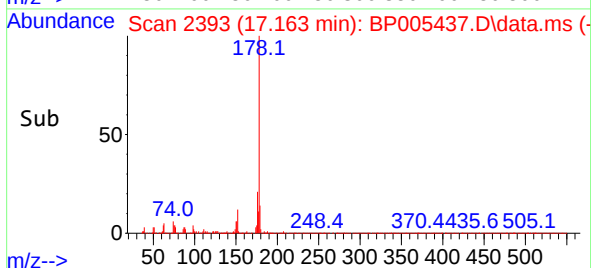
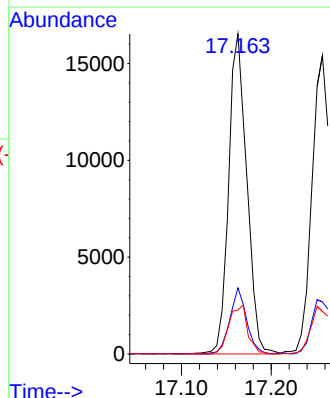
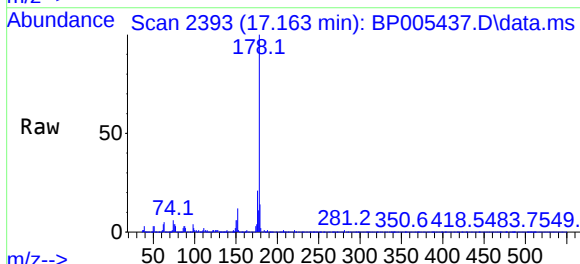
mohammad

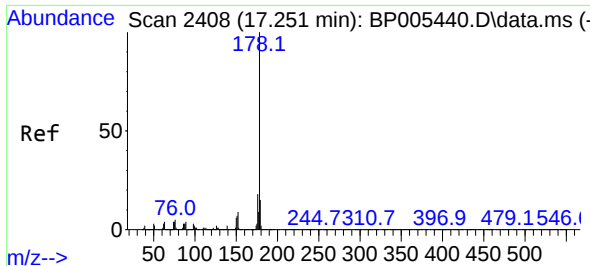
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#71
Phenanthrene
Concen: 5.73 ng
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.7	15.4	23.2
179	13.7	12.3	18.5





#72
 Anthracene
 Concen: 5.62 ng
 RT: 17.257 min Scan# 2409
 Delta R.T. 0.006 min
 Lab File: BP005437.D
 Acq: 05 May 2021 14:45

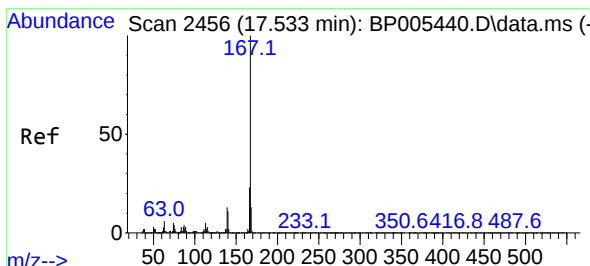
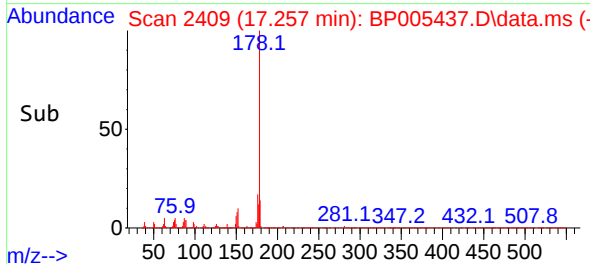
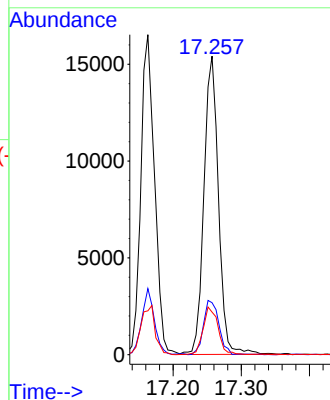
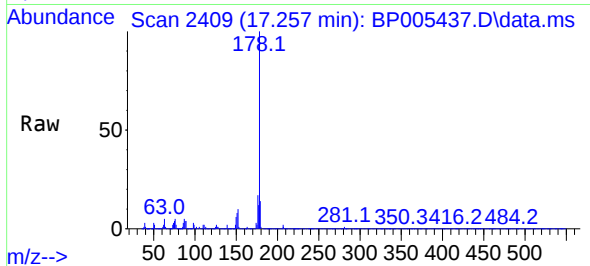
Tgt Ion:	178	Resp:	22836
Ion Ratio	Lower	Upper	
178	100		
176	17.4	15.2	22.8
179	14.2	12.6	19.0

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

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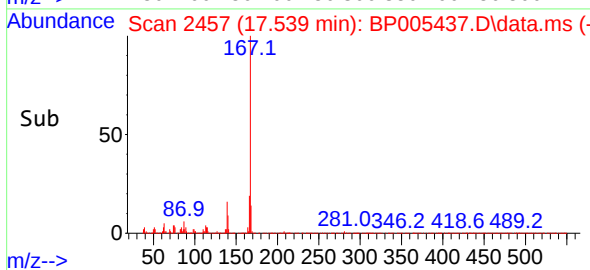
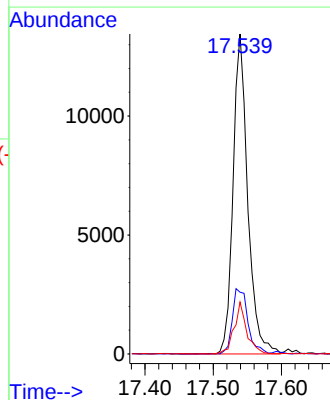
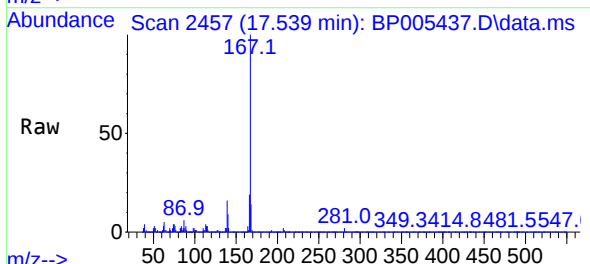
mohammad

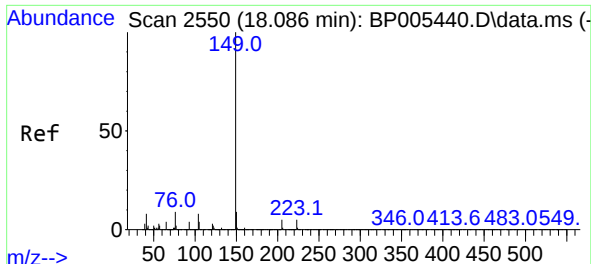
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#73
 Carbazole
 Concen: 5.58 ng
 RT: 17.539 min Scan# 2457
 Delta R.T. 0.006 min
 Lab File: BP005437.D
 Acq: 05 May 2021 14:45

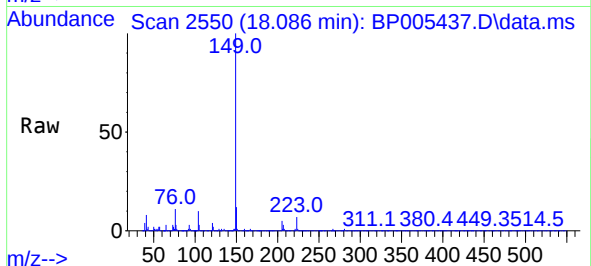
Tgt Ion:	167	Resp:	20132
Ion Ratio	Lower	Upper	
167	100		
166	19.3	17.4	26.0
139	16.2	10.4	15.6#





#74
Di-n-butylphthalate
Concen: 5.63 ng
RT: 18.086 min Scan# 2550
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

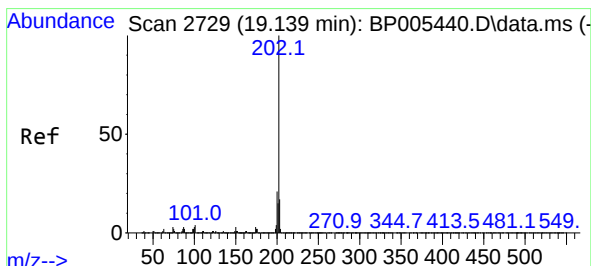
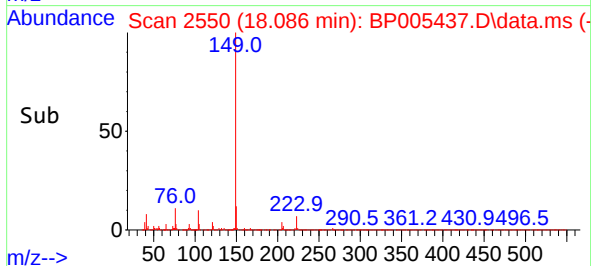
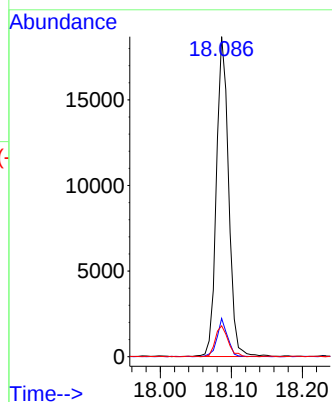


Tgt Ion:149 Resp: 22219
Ion Ratio Lower Upper
149 100
150 11.9 7.6 11.4#
104 9.6 8.9 13.3

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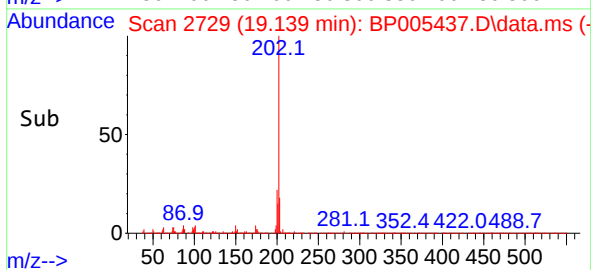
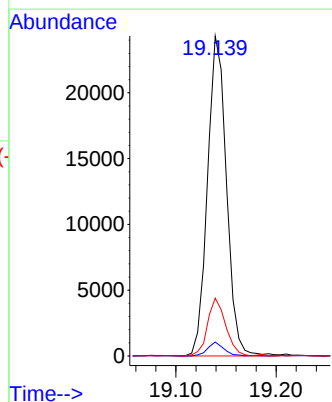
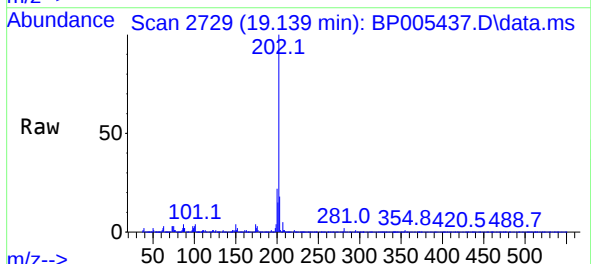
mohammad

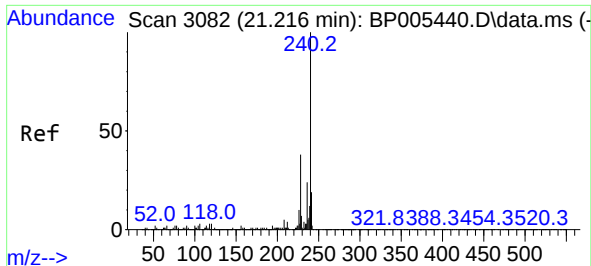
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#75
Fluoranthene
Concen: 5.76 ng
RT: 19.139 min Scan# 2729
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:202 Resp: 32099
Ion Ratio Lower Upper
202 100
101 4.3 0.0 26.1
203 18.0 0.0 37.2





#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

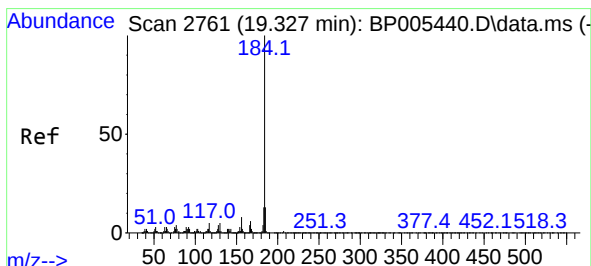
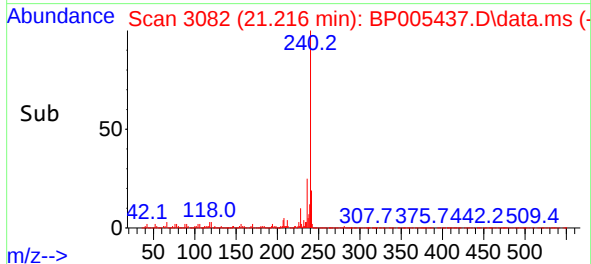
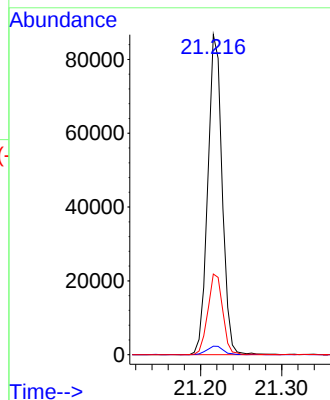
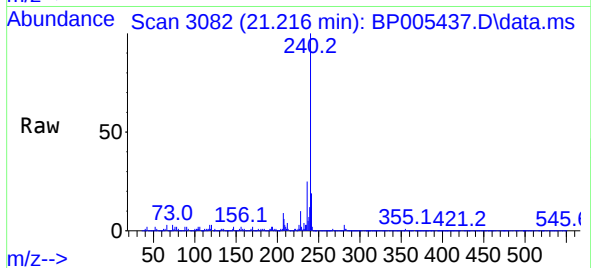
Tgt Ion:240 Resp: 105829
Ion Ratio Lower Upper
240 100
120 2.7 4.2 6.2#
236 25.2 20.2 30.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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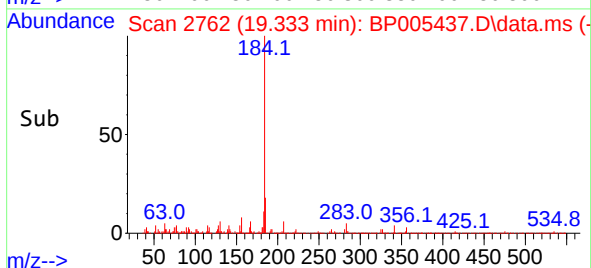
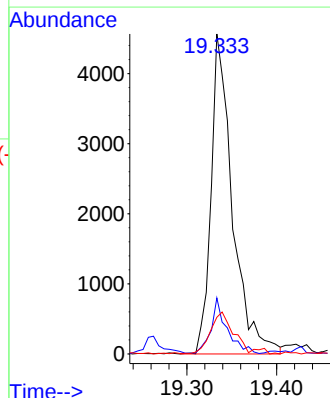
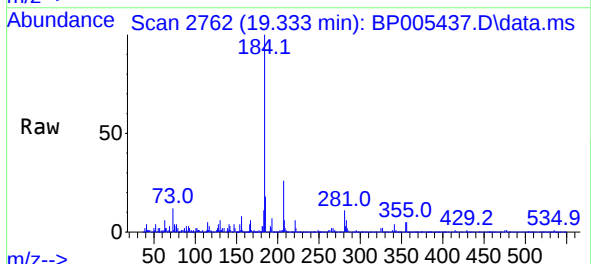
mohammad

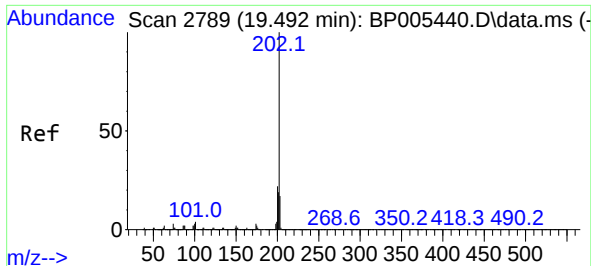
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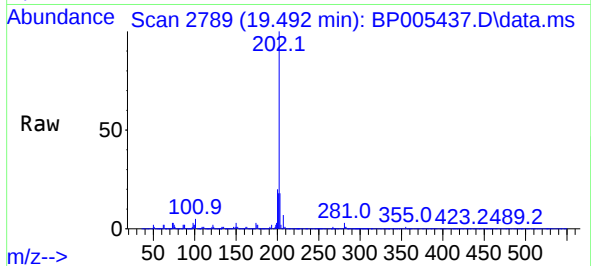
#77
Benzidine
Concen: 4.17 ng
RT: 19.333 min Scan# 2762
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:184 Resp: 7550
Ion Ratio Lower Upper
184 100
185 17.5 11.1 16.7#
183 11.5 9.8 14.8





#78
Pyrene
Concen: 5.48 ng
RT: 19.492 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



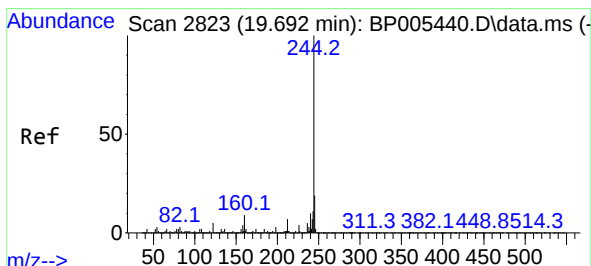
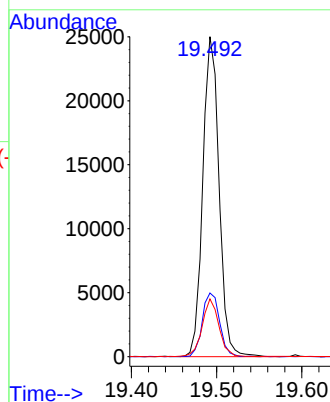
Tgt Ion:	202	Resp:	33119
Ion Ratio	Lower	Upper	
202	100		
200	19.9	16.9	25.3
203	18.0	13.8	20.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

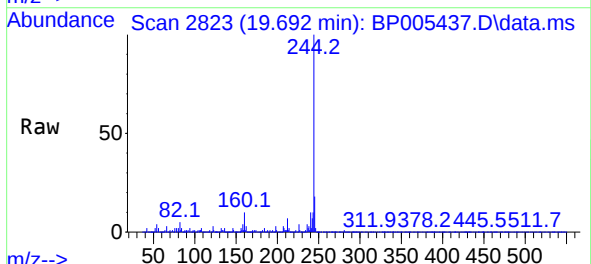
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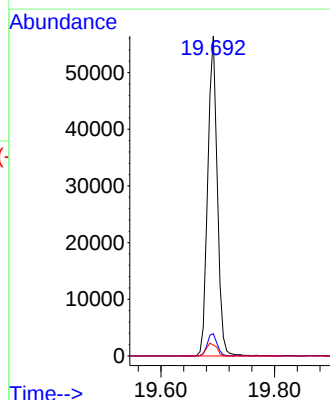
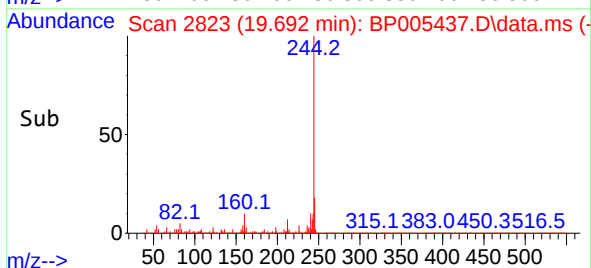
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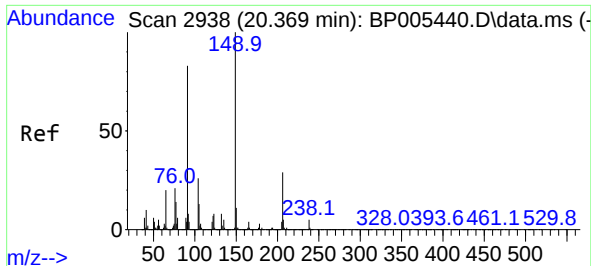


#79
Terphenyl-d14
Concen: 11.12 ng
RT: 19.692 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



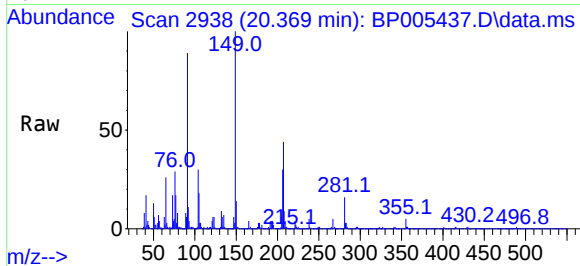
Tgt Ion:	244	Resp:	65502
Ion Ratio	Lower	Upper	
244	100		
212	7.0	5.8	8.6
122	3.4	5.2	7.8#





#80
Butylbenzylphthalate
Concen: 5.57 ng
RT: 20.369 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

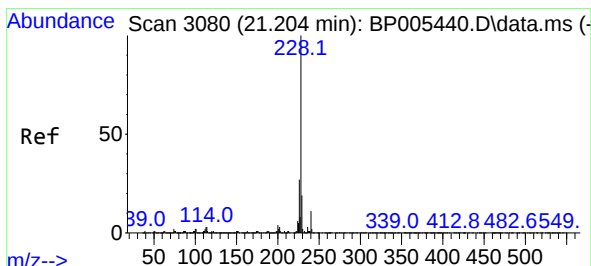
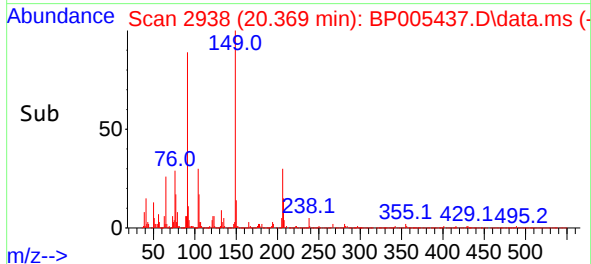
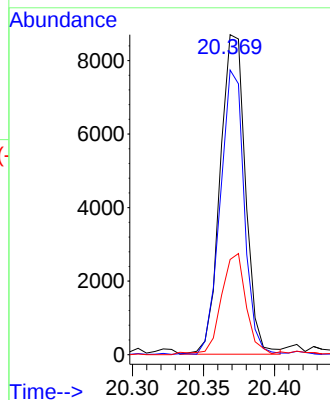


Tgt Ion:149 Resp: 10789
Ion Ratio Lower Upper
149 100
91 89.0 60.2 90.4
206 29.8 23.9 35.9

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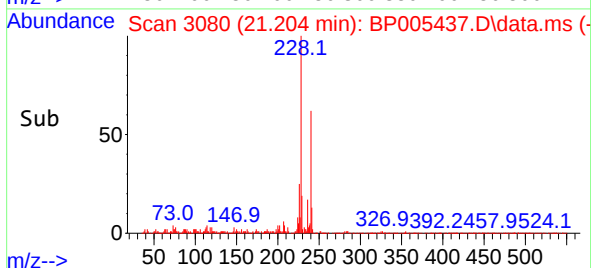
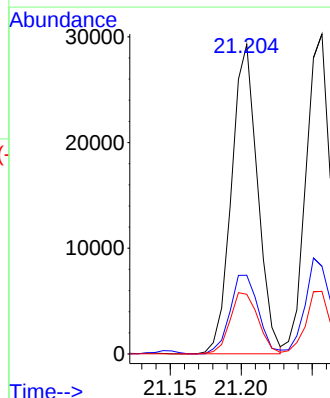
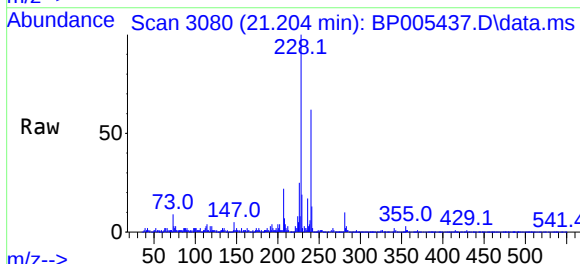
mohammad

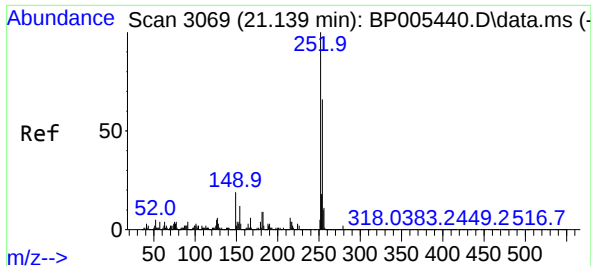
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#81
Benzo(a)anthracene
Concen: 5.45 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:228 Resp: 37438
Ion Ratio Lower Upper
228 100
226 25.5 21.2 31.8
229 19.3 15.6 23.4





#82
3,3'-Dichlorobenzidine
Concen: 5.94 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

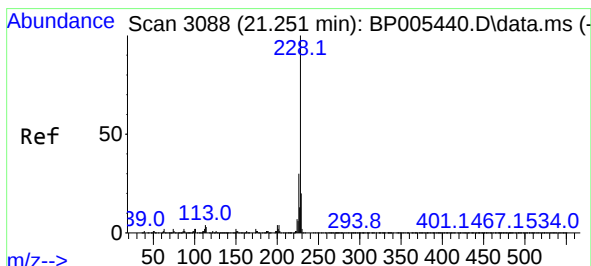
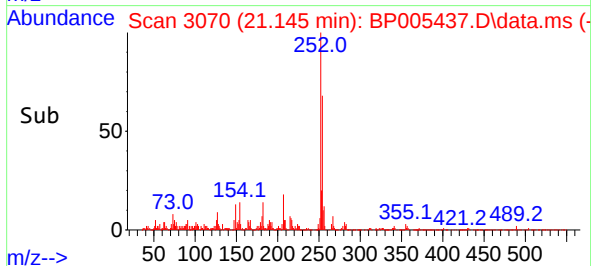
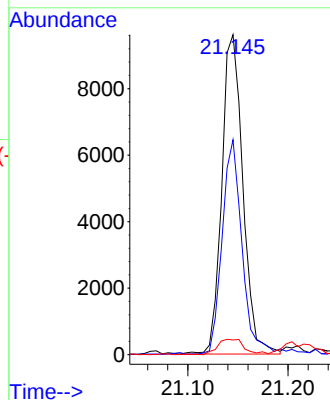
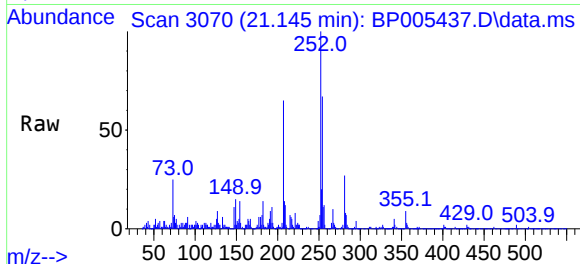
Tgt Ion:	252	Resp:	14021
Ion Ratio	Lower	Upper	
252	100		
254	67.2	49.9	74.9
126	4.6	5.5	8.3#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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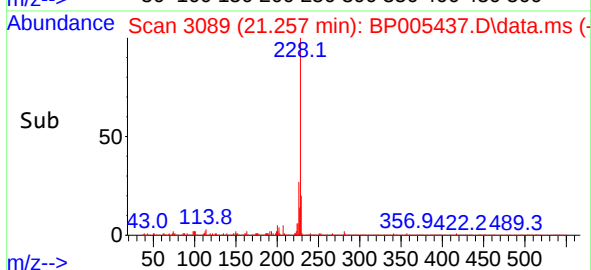
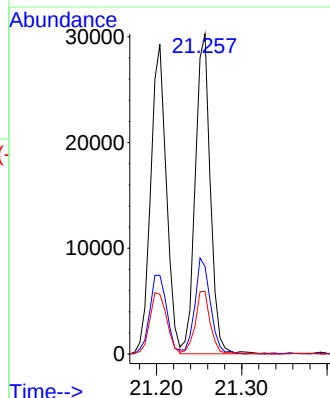
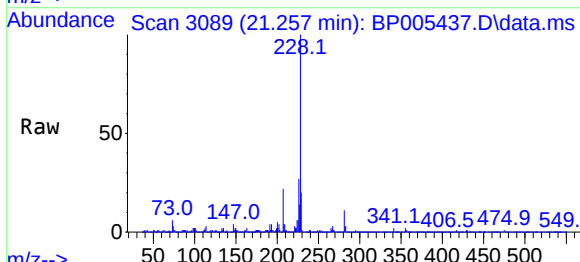
mohammad

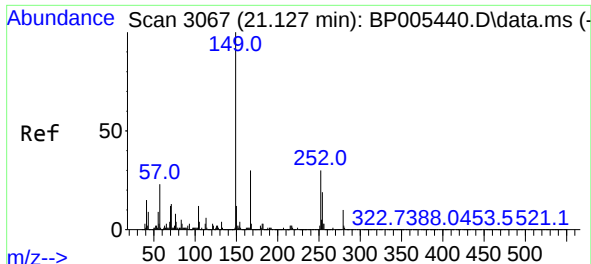
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#83
Chrysene
Concen: 5.54 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	228	Resp:	37063
Ion Ratio	Lower	Upper	
228	100		
226	27.4	24.8	37.2
229	19.6	15.4	23.0





#84
Bis(2-ethylhexyl)phthalate
Concen: 5.63 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

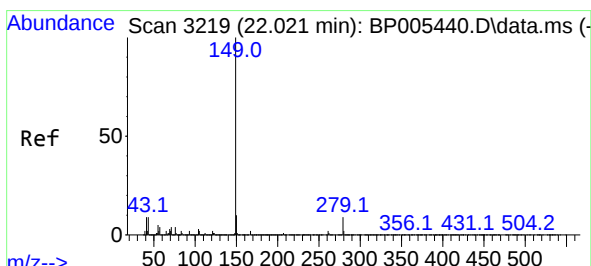
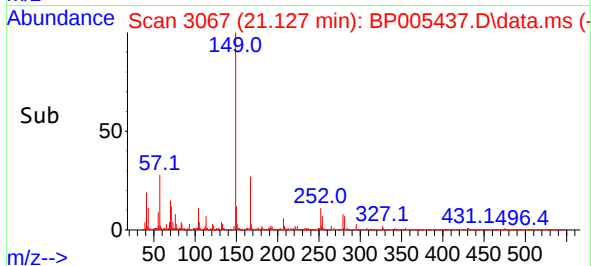
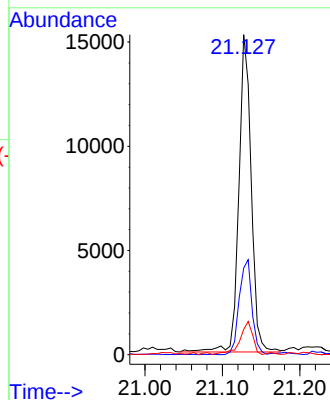
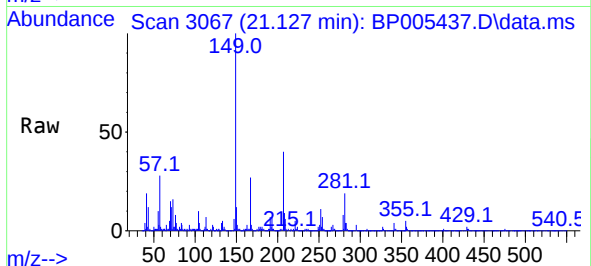
Tgt Ion:149 Resp: 16961
Ion Ratio Lower Upper
149 100
167 27.1 23.8 35.8
279 7.9 5.7 8.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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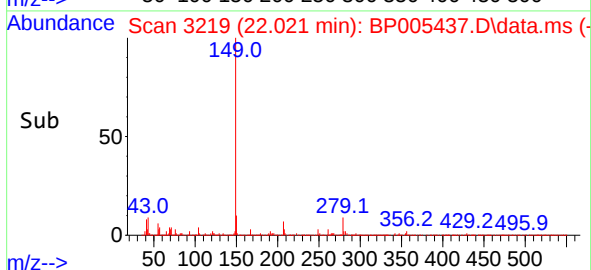
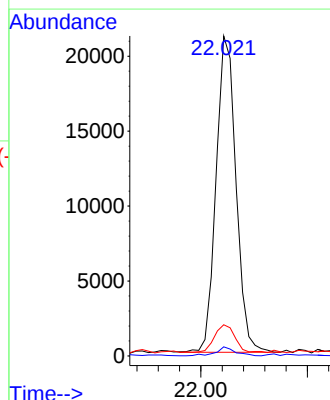
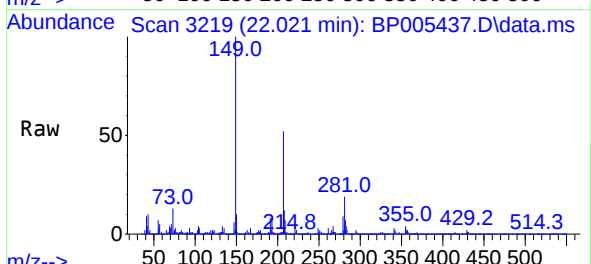
mohammad

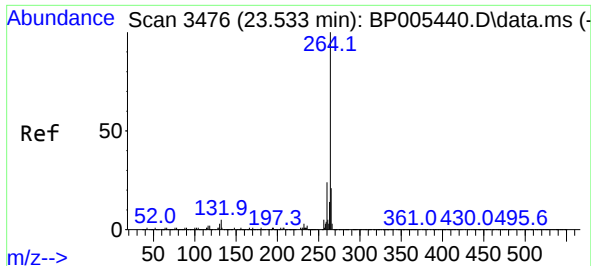
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#85
Di-n-octyl phthalate
Concen: 5.34 ng
RT: 22.021 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

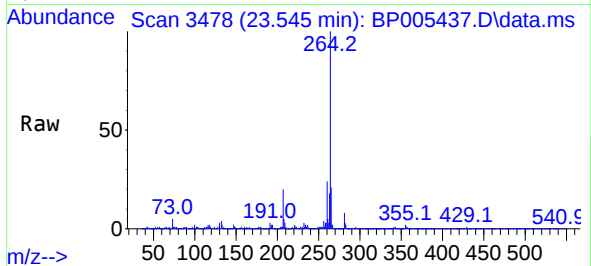
Tgt Ion:149 Resp: 27319
Ion Ratio Lower Upper
149 100
167 2.7 1.5 2.3#
43 8.8 5.1 7.7#





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.545 min Scan# 3478
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

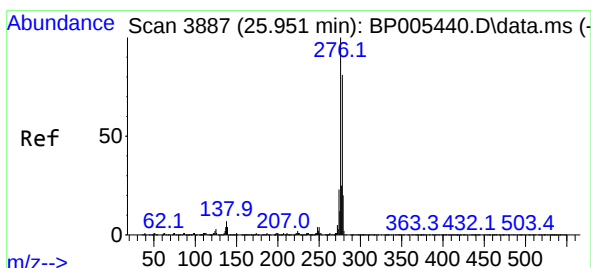
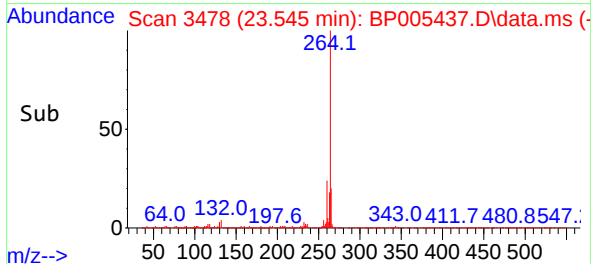
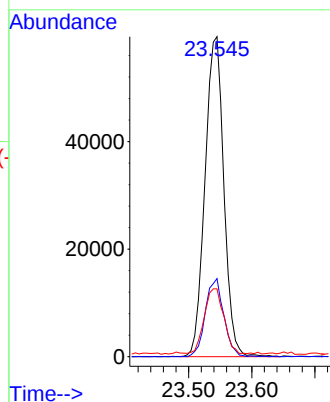


Tgt Ion:264 Resp: 123468
Ion Ratio Lower Upper
264 100
260 24.4 20.6 30.8
265 21.2 19.0 28.6

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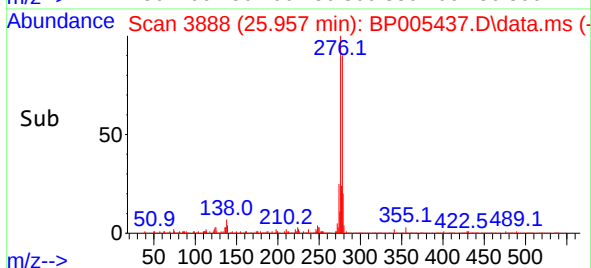
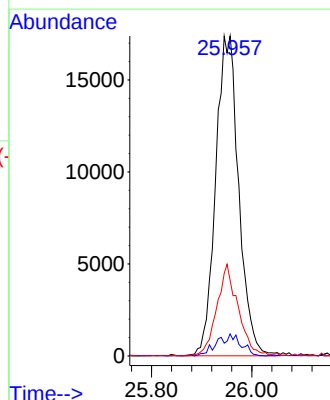
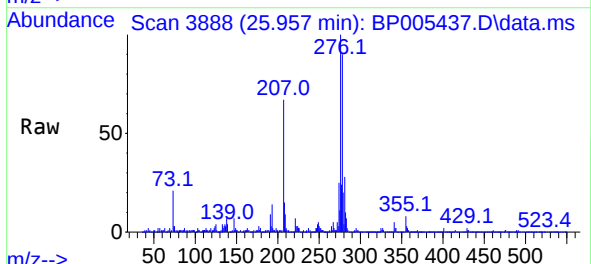
mohammad

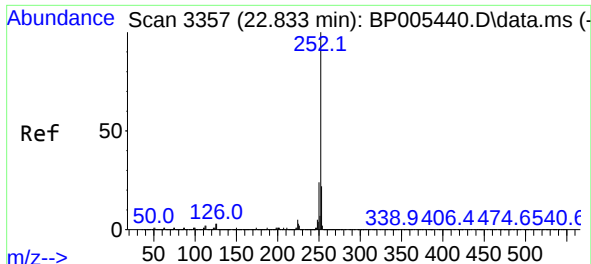
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#87
Indeno(1,2,3-cd)pyrene
Concen: 5.59 ng
RT: 25.957 min Scan# 3888
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:276 Resp: 55524
Ion Ratio Lower Upper
276 100
138 4.2 8.4 12.6#
277 26.4 20.6 31.0





#88
Benzo(b)fluoranthene
Concen: 5.21 ng
RT: 22.833 min Scan# 3357
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

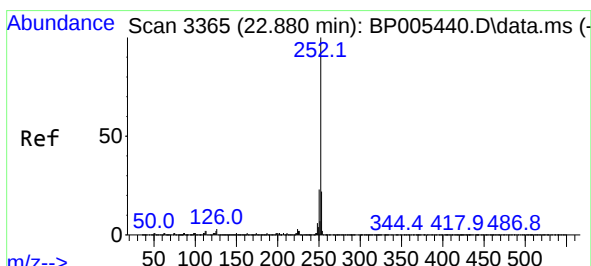
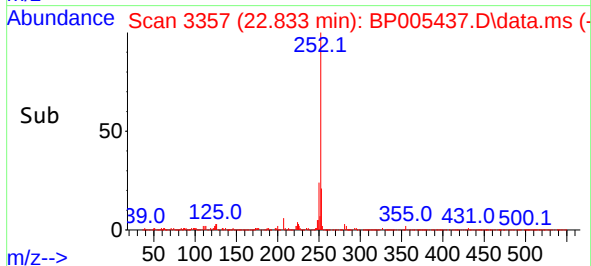
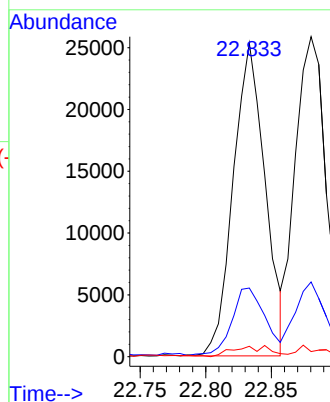
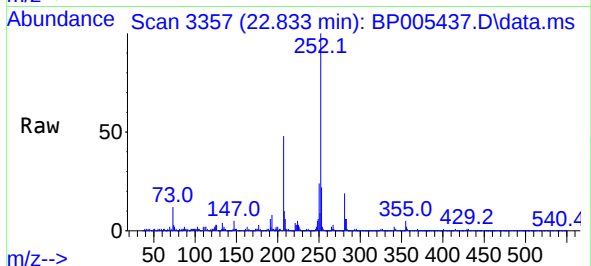
Tgt Ion: 252 Resp: 42824
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 3.3 3.4 5.0#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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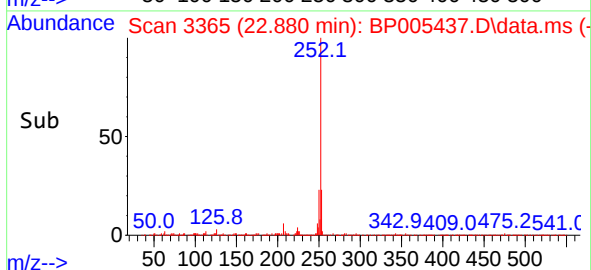
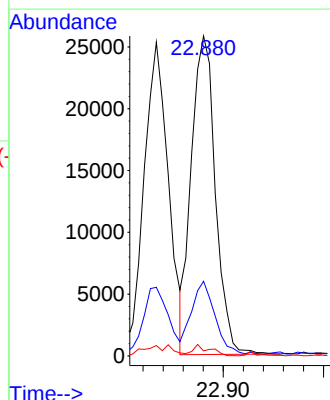
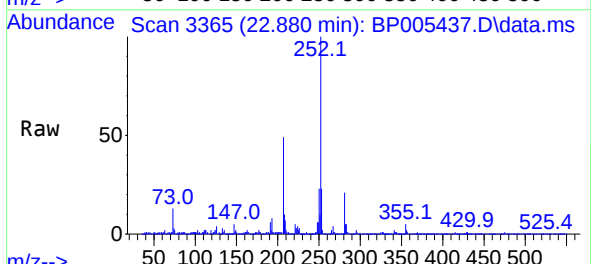
mohammad

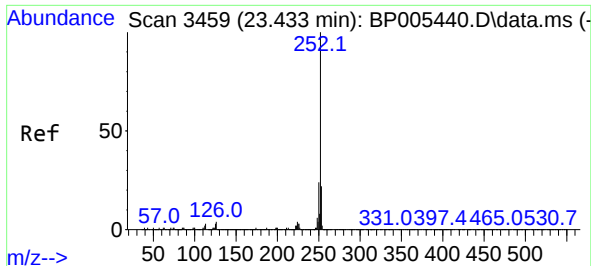
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#89
Benzo(k)fluoranthene
Concen: 5.47 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

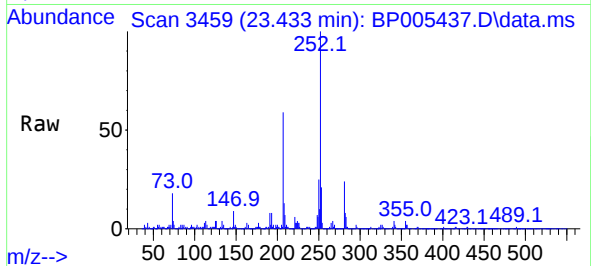
Tgt Ion: 252 Resp: 43000
Ion Ratio Lower Upper
252 100
253 23.3 17.2 25.8
125 1.6 3.8 5.6#





#90
Benzo(a)pyrene
Concen: 5.27 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

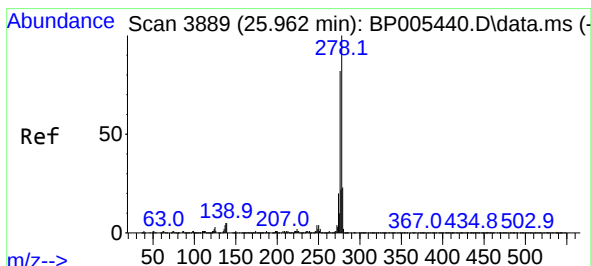
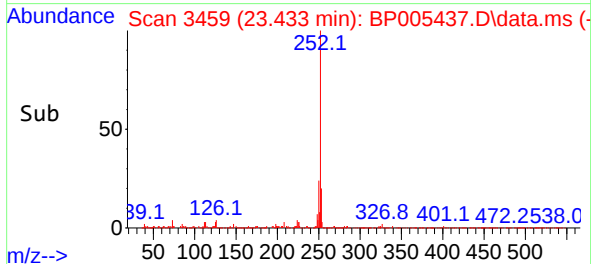
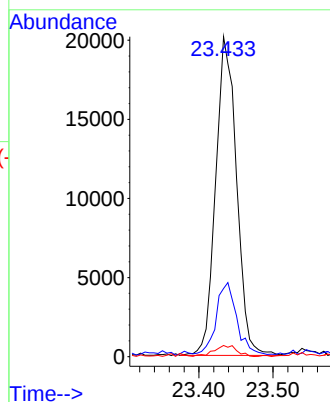


Tgt Ion: 252 Resp: 39475
Ion Ratio Lower Upper
252 100
253 21.3 17.1 25.7
125 3.5 3.8 5.6#

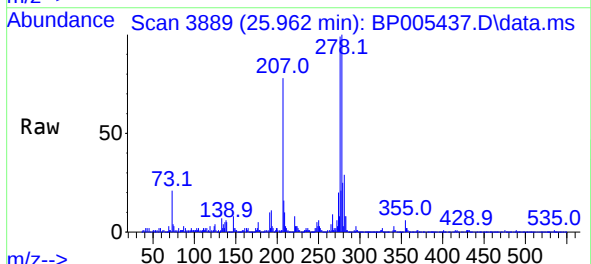
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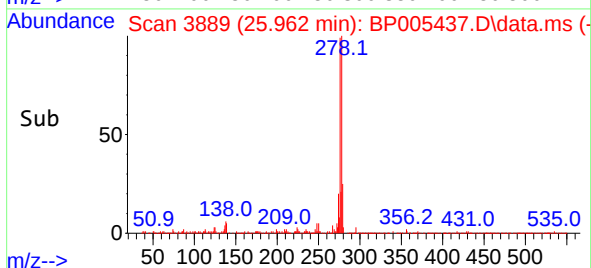
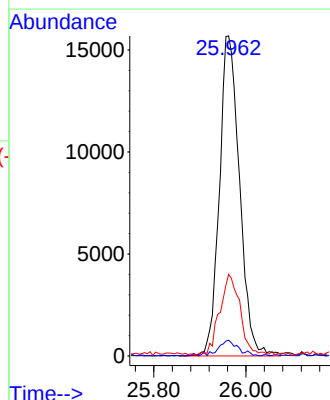
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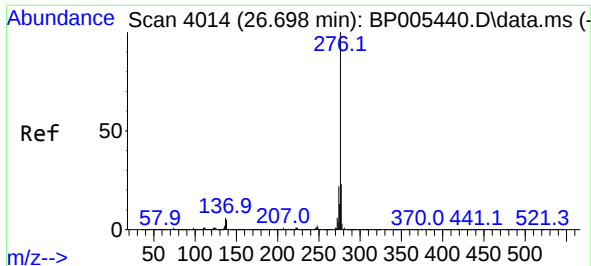


#91
Dibenzo(a,h)anthracene
Concen: 5.50 ng
RT: 25.962 min Scan# 3889
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45



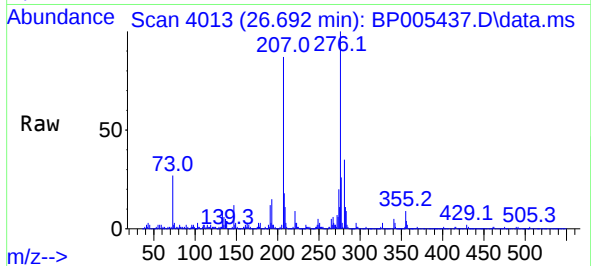
Tgt Ion: 278 Resp: 47582
Ion Ratio Lower Upper
278 100
139 4.9 5.0 7.6#
279 25.5 18.6 28.0





#92
Benzo(g,h,i)perylene
Concen: 5.63 ng
RT: 26.692 min Scan# 4013
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 276 Resp: 45207
Ion Ratio Lower Upper
276 100
277 25.5 19.8 29.8
138 4.4 7.7 11.5#

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