

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
 Data File : BP006974.D
 Acq On : 15 Sep 2021 13:02
 Operator : CG/JU
 Sample : M3263-04
 Misc : SFAM-MDL-S-02
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-SOIL-QT4-2021-08

Manual Integrations
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mohammad
 9/16/2021 11:43:53 AM

Quant Time: Sep 15 13:28:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 15 10:54:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	392330	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	1620597	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	1044840	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	2136713	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.380	240	2013485	20.000	ng/u1	0.00
88) Perylene-d12	23.810	264	1927599	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	55878	5.668	ng/uL	0.00
4) Pyridine-d5	3.770	84	554790	21.595	ng/u1	0.00
7) Phenol-d5	7.075	99	902553	31.300	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.252	67	554949	33.510	ng/u1	0.00
11) 2-Chlorophenol-d4	7.446	132	744309	31.974	ng/u1	0.00
15) 4-Methylphenol-d8	8.622	113	711372	31.416	ng/u1	0.00
21) Nitrobenzene-d5	9.081	128	334658	34.093	ng/u1	0.00
24) 2-Nitrophenol-d4	9.805	143	344521	35.650	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	695590	30.525	ng/u1	0.00
31) 4-Chloroaniline-d4	10.857	131	964503	30.607	ng/u1	0.00
46) Dimethylphthalate-d6	13.963	166	2129035	31.461	ng/u1	0.00
49) Acenaphthylene-d8	14.245	160	2474833	28.875	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	353357	30.056	ng/u1	0.00
60) Fluorene-d10	15.545	176	1841658	30.835	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	273750	28.961	ng/u1	0.00
73) Anthracene-d10	17.398	188	2762288	31.226	ng/u1	0.00
81) Pyrene-d10	19.633	212	3052606	32.372	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.657	264	3009543	32.363	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	11554	1.053	ng/uL	94
5) Pyridine	3.793	79	105625	4.099	ng/u1#	54
6) Benzaldehyde	7.058	77	82403m	4.485	ng/u1	
8) Phenol	7.105	94	124892	4.190	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.340	93	106005	4.442	ng/u1	99
12) 2-Chlorophenol	7.481	128	100651	4.214	ng/u1	94
13) 2-Methylphenol	8.358	108	83099	3.671	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.452	45	122234	4.435	ng/u1	96
16) Acetophenone	8.746	105	148314	4.271	ng/u1	91
17) N-Nitroso-di-n-propyla...	8.728	70	67447	4.169	ng/u1#	95
18) 4-Methylphenol	8.687	108	98181	4.044	ng/u1	99
19) Hexachloroethane	9.005	117	38160	3.924	ng/u1	87
22) Nitrobenzene	9.122	77	107131	4.510	ng/u1	92
23) Isophorone	9.652	82	175989	3.730	ng/u1	96
25) 2-Nitrophenol	9.834	139	49732	4.604	ng/u1#	86
26) 2,4-Dimethylphenol	9.893	107	103688	3.962	ng/u1	89
27) Bis(2-Chloroethoxy)met...	10.134	93	129388	4.143	ng/u1	97
29) 2,4-Dichlorophenol	10.363	162	92411m	4.095	ng/u1	
30) Naphthalene	10.769	128	324849	4.132	ng/u1	100
32) 4-Chloroaniline	10.881	127	132707	4.135	ng/u1	100
33) Hexachlorobutadiene	11.063	225	59919	3.849	ng/u1	94
34) Caprolactam	11.687	113	24205m	3.598	ng/u1	
35) 4-Chloro-3-methylphenol	11.999	107	83085	3.630	ng/u1	88
36) 2-Methylnaphthalene	12.381	142	218810	4.152	ng/u1	97

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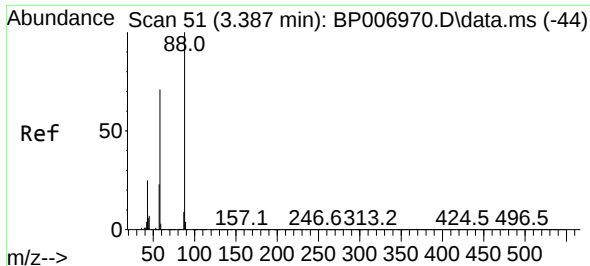
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	217938	4.054	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.746	216	120231	4.019	ng/ul#	94
40) Hexachlorocyclopentadiene	12.728	237	73473	3.805	ng/ul	99
41) 2,4,6-Trichlorophenol	12.981	196	60825	3.512	ng/ul	99
42) 2,4,5-Trichlorophenol	13.051	196	68848	3.566	ng/ul	99
43) 1,1'-Biphenyl	13.387	154	298459	4.103	ng/ul#	96
44) 2-Chloronaphthalene	13.428	162	226521	4.039	ng/ul	93
45) 2-Nitroaniline	13.628	65	38630	3.389	ng/ul#	85
47) Dimethylphthalate	14.004	163	282960	4.146	ng/ul	99
48) 2,6-Dinitrotoluene	14.122	165	37989	3.333	ng/ul#	85
50) Acenaphthylene	14.269	152	350698	3.944	ng/ul	99
51) 3-Nitroaniline	14.451	138	37375	2.860	ng/ul#	95
52) Acenaphthene	14.616	153	238584	4.052	ng/ul	98
53) 2,4-Dinitrophenol	14.657	184	19378	3.026	ng/ul#	72
55) 4-Nitrophenol	14.745	109	36218	4.191	ng/ul	84
56) Dibenzofuran	14.945	168	346910	4.083	ng/ul	88
57) 2,4-Dinitrotoluene	14.910	165	57227	3.513	ng/ul#	79
58) 2,3,4,6-Tetrachlorophenol	15.175	232	52732	3.390	ng/ul#	83
59) Diethylphthalate	15.369	149	257308	3.872	ng/ul	96
61) Fluorene	15.598	166	281053	4.150	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.592	204	141716	4.105	ng/ul#	81
63) 4-Nitroaniline	15.610	138	42324m	3.244	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.669	198	39554	4.110	ng/ul#	89
67) N-Nitrosodiphenylamine	15.804	169	230164	4.090	ng/ul	99
68) 4-Bromophenyl-phenylether	16.487	248	75928	3.759	ng/ul#	85
69) Hexachlorobenzene	16.604	284	90245	3.853	ng/ul#	87
70) Atrazine	16.757	200	71231	3.342	ng/ul	95
71) Pentachlorophenol	16.945	266	47024	3.505	ng/ul	95
72) Phenanthrene	17.345	178	437336	4.109	ng/ul	99
74) Anthracene	17.434	178	438853	4.148	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.351	216	116200	3.880	ng/uL	97
76) Pentachlorobenzene	14.869	250	112978	3.897	ng/uL	99
77) Carbazole	17.704	167	347750	3.698	ng/ul	97
78) Di-n-butylphthalate	18.257	149	359764	3.376	ng/ul	99
80) Fluoranthene	19.304	202	476580	4.064	ng/ul	95
82) Pyrene	19.657	202	522911	4.347	ng/ul	95
83) Butylbenzylphthalate	20.533	149	135701	3.240	ng/ul	90
84) 3,3'-Dichlorobenzidine	21.298	252	146457	3.505	ng/ul	98
85) Benzo(a)anthracene	21.369	228	462653	3.947	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.298	149	206813	3.312	ng/ul#	96
87) Chrysene	21.422	228	469871	4.050	ng/ul	99
89) Di-n-octyl phthalate	22.227	149	305065	3.062	ng/ul	100
90) Benzo(b)fluoranthene	23.069	252	449080	3.982	ng/ul	98
91) Benzo(k)fluoranthene	23.116	252	416590	3.946	ng/ul	98
93) Benzo(a)pyrene	23.704	252	418874	3.860	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.345	276	445456	3.538	ng/ul	96
95) Dibenzo(a,h)anthracene	26.368	278	379951	3.488	ng/ul	97
96) Benzo(g,h,i)perylene	27.127	276	365036	3.381	ng/ul	95

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



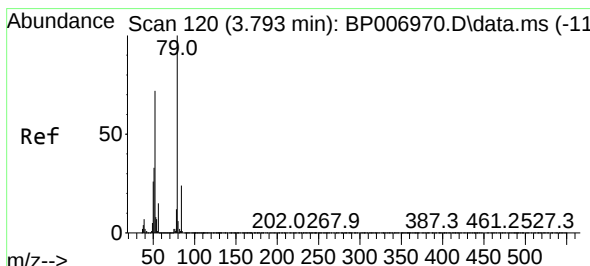
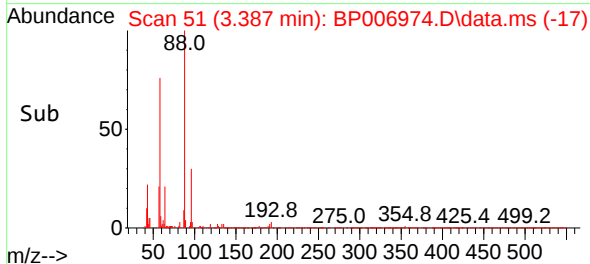
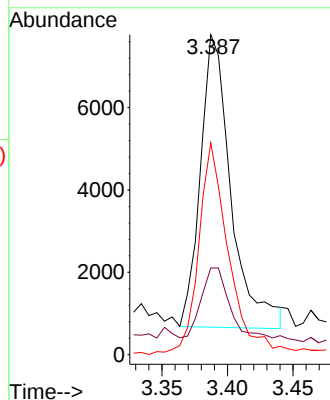
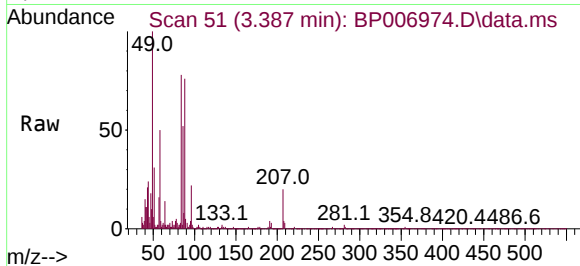
#2
1,4-Dioxane
Concen: 1.053 ng/uL
RT: 3.387 min Scan# 51
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:	88	Resp:	11554
Ion	Ratio	Lower	Upper
88	100		
43	27.1	20.1	30.1
58	66.2	48.4	72.6

Instrument :
BNA_P
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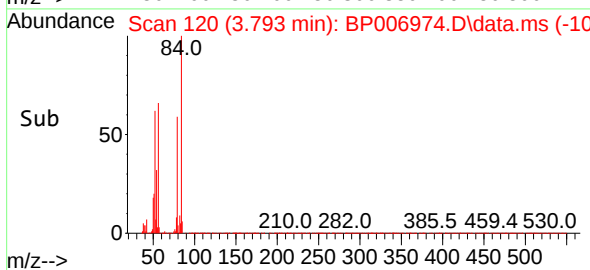
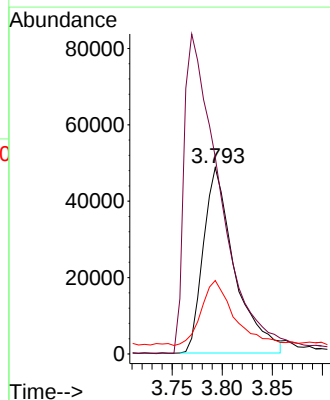
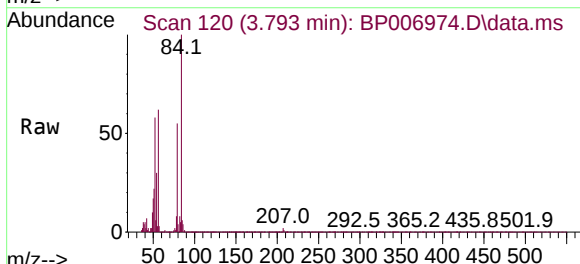
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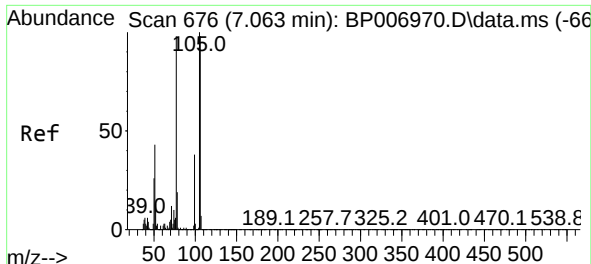
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#5
Pyridine
Concen: 4.099 ng/uL
RT: 3.793 min Scan# 120
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

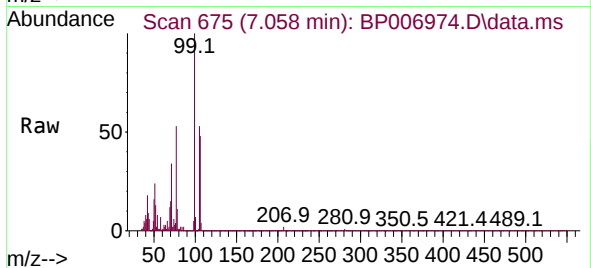
Tgt Ion:	79	Resp:	105625
Ion	Ratio	Lower	Upper
79	100		
52	105.7	49.2	73.8#
51	39.4	22.7	34.1#





#6
Benzaldehyde
Concen: 4.485 ng/ul m
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

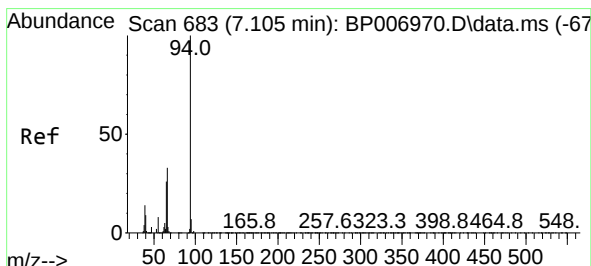
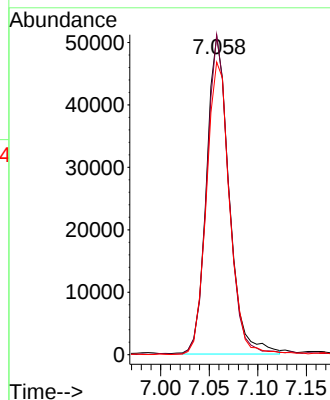
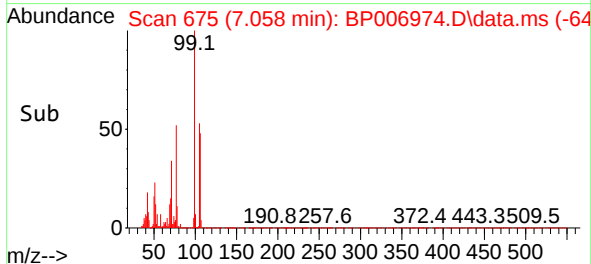
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



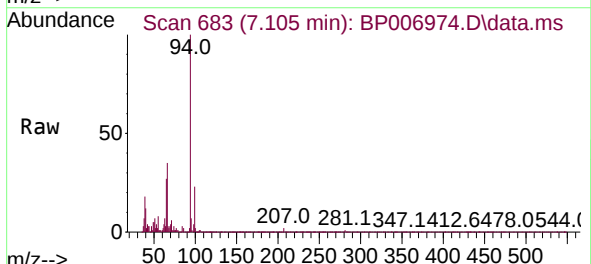
Tgt Ion: 77 Resp: 82403
Ion Ratio Lower Upper
77 100
105 100.6 74.4 111.6
106 92.0 70.3 105.5

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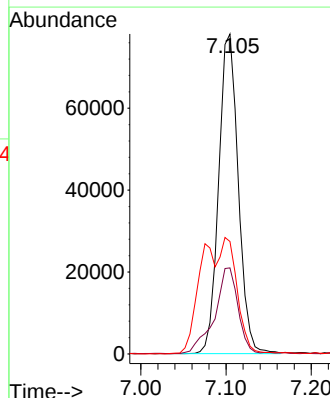
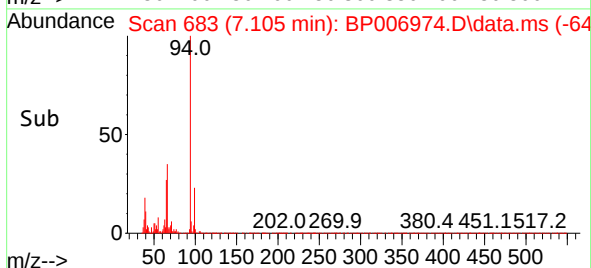
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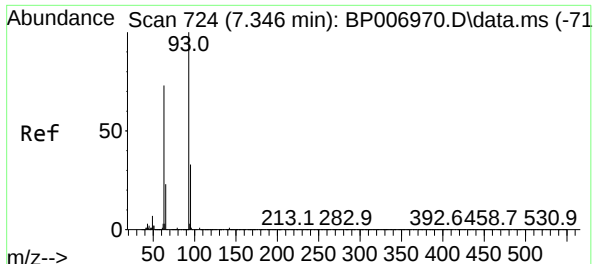


#8
Phenol
Concen: 4.190 ng/ul
RT: 7.105 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



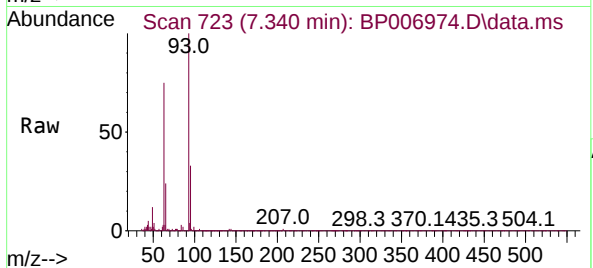
Tgt Ion: 94 Resp: 124892
Ion Ratio Lower Upper
94 100
65 26.9 24.4 36.6
66 35.1 31.8 47.6





#10
Bis(2-Chloroethyl)ether
Concen: 4.442 ng/ul
RT: 7.340 min Scan# 723
Delta R.T. -0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

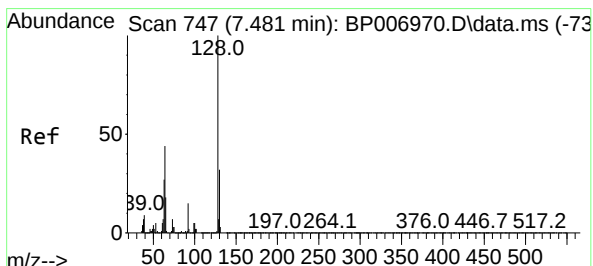
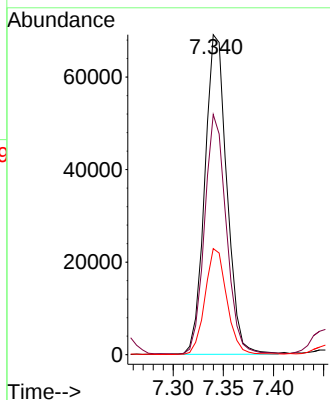
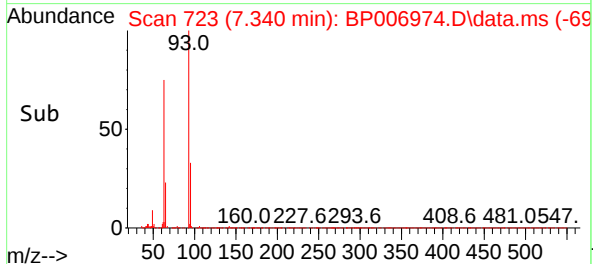
Instrument :
BNA_P
ClientSampleId :
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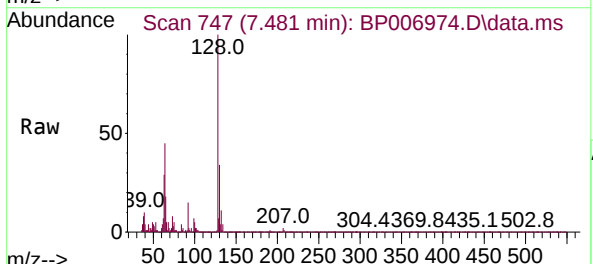
Tgt Ion: 93 Resp: 106005
Ion Ratio Lower Upper
93 100
63 75.1 59.7 89.5
95 33.2 25.3 37.9

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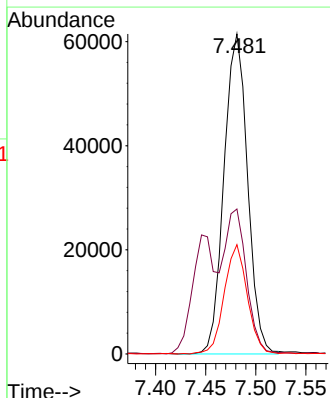
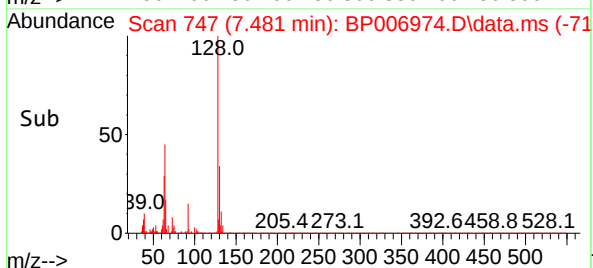
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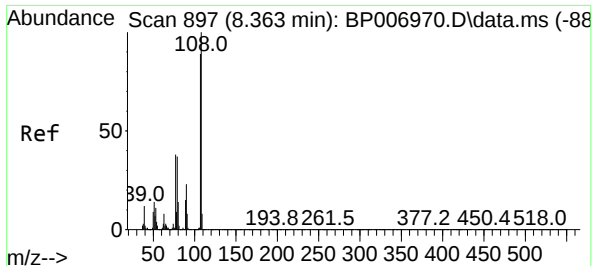


#12
2-Chlorophenol
Concen: 4.214 ng/ul
RT: 7.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



Tgt Ion: 128 Resp: 100651
Ion Ratio Lower Upper
128 100
64 45.3 40.6 60.8
130 34.2 26.4 39.6





#13

2-Methylphenol

Concen: 3.671 ng/ul

RT: 8.358 min Scan# 896

Delta R.T. -0.006 min

Lab File: BP006974.D

Acq: 15 Sep 2021 13:02

Tgt Ion: 108 Resp: 83099

Ion Ratio Lower Upper

108 100

107 90.7 72.2 108.2

Instrument :

BNA_P

ClientSampleId :

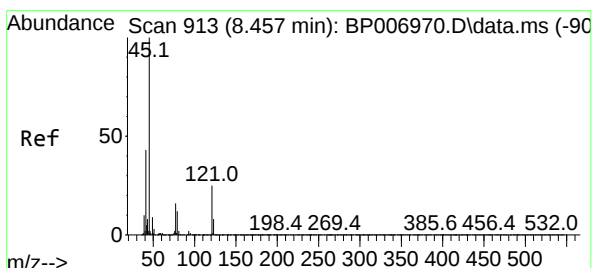
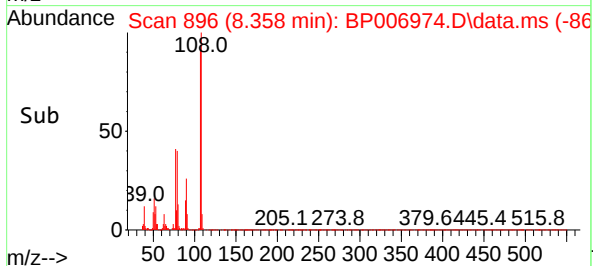
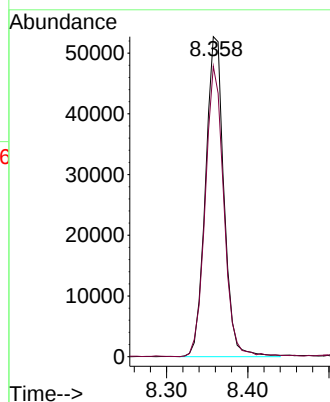
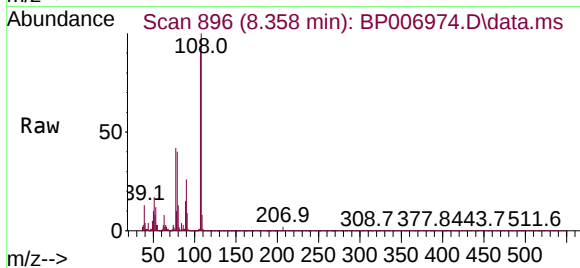
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#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.435 ng/ul

RT: 8.452 min Scan# 912

Delta R.T. -0.006 min

Lab File: BP006974.D

Acq: 15 Sep 2021 13:02

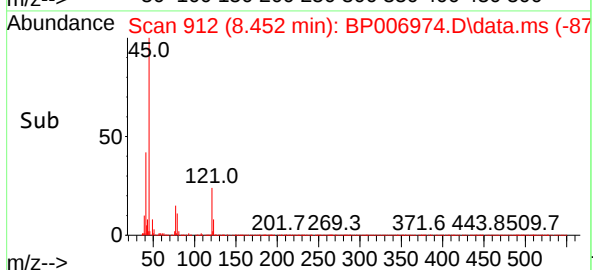
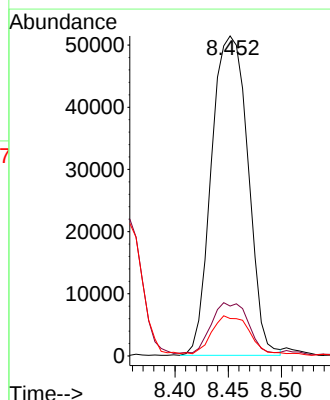
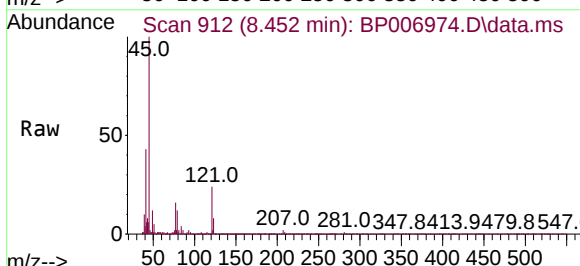
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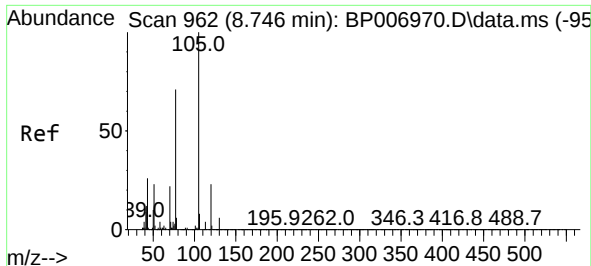
Ion Ratio Lower Upper

45 100

77 15.6 13.8 20.8

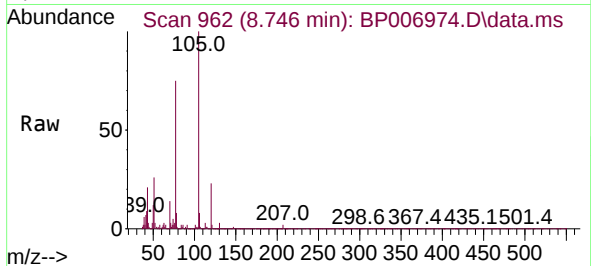
79 11.7 10.9 16.3





#16
Acetophenone
Concen: 4.271 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

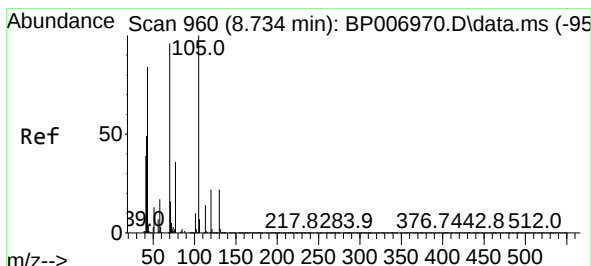
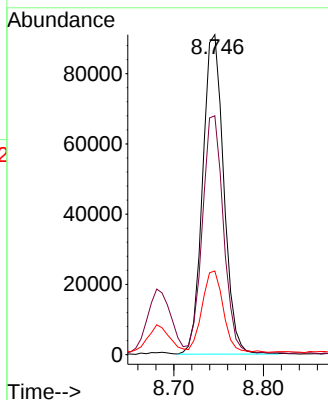
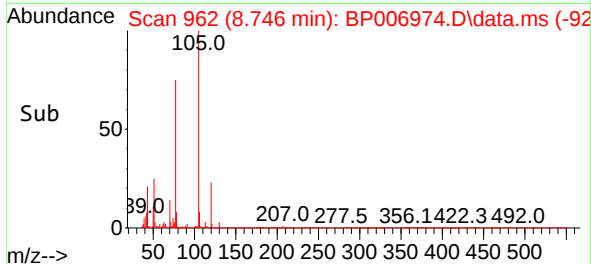
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ClientSampleId :
MDL-SOIL-QT4-2021-08



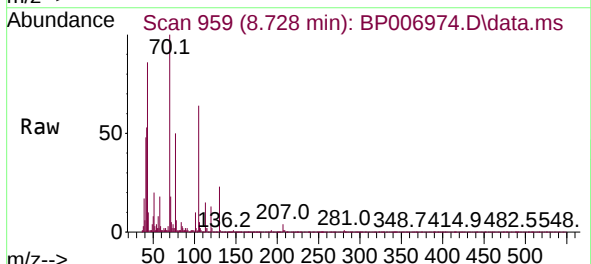
Tgt Ion:	105	Resp:	148314
Ion	Ratio	Lower	Upper
105	100		
77	74.7	67.0	100.4
51	26.2	19.0	28.6

Manual Integrations
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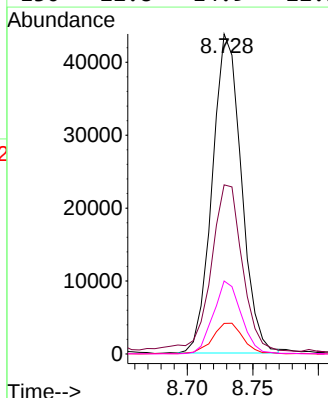
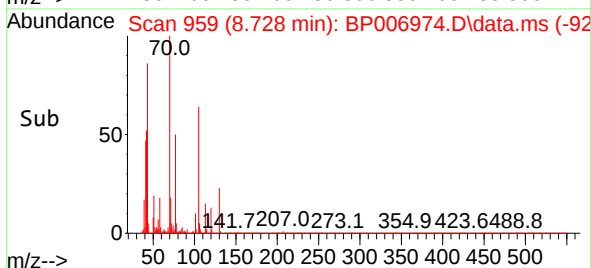
mohammad
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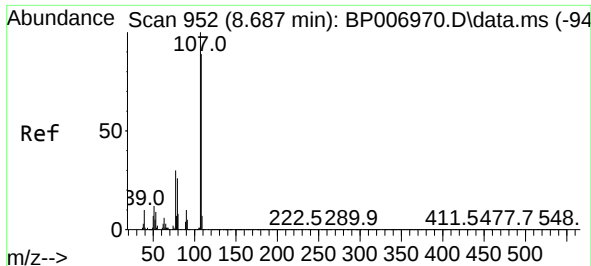


#17
N-Nitroso-di-n-propylamine
Concen: 4.169 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



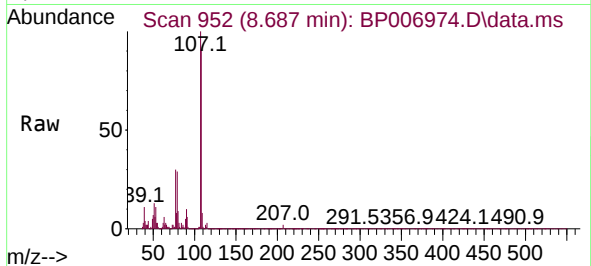
Tgt Ion:	70	Resp:	67447
Ion	Ratio	Lower	Upper
70	100		
42	52.8	40.4	60.6
101	9.5	7.2	10.8
130	22.8	14.9	22.3





#18
4-Methylphenol
Concen: 4.044 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

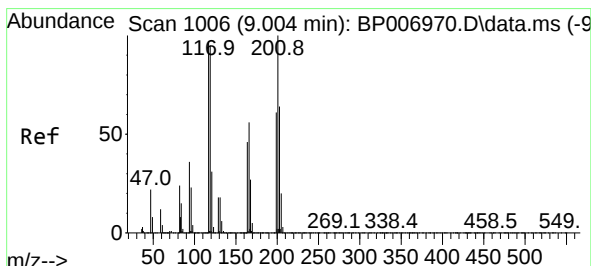
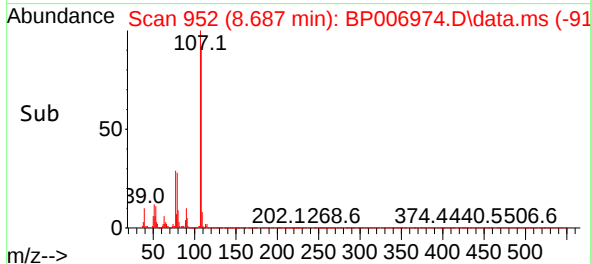
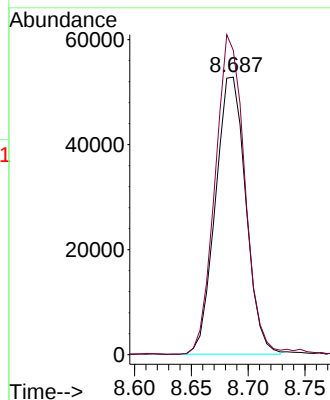
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



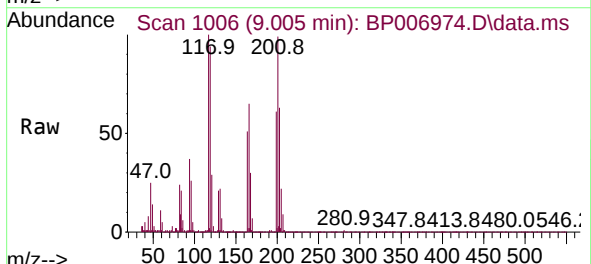
Tgt Ion:108 Resp: 98181
Ion Ratio Lower Upper
108 100
107 109.6 88.6 133.0

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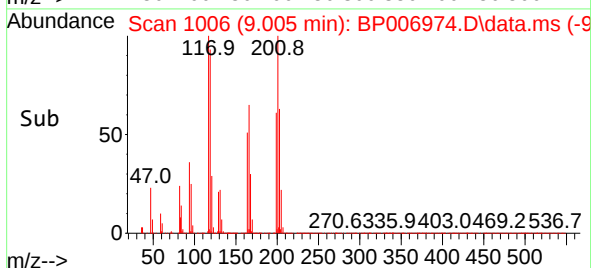
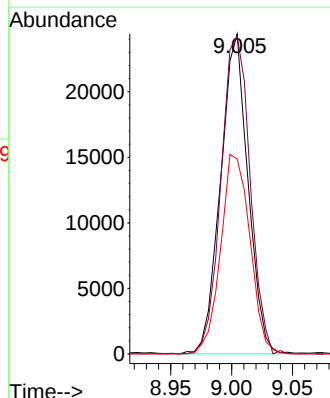
mohammad
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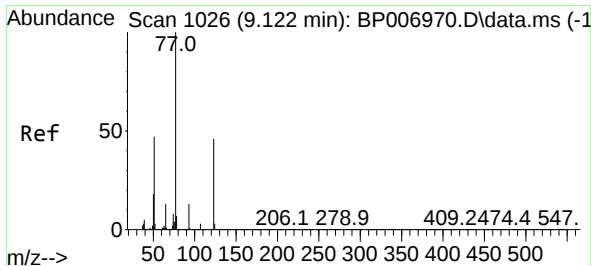


#19
Hexachloroethane
Concen: 3.924 ng/ul
RT: 9.005 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



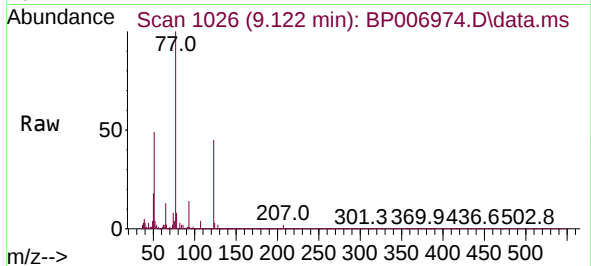
Tgt Ion:117 Resp: 38160
Ion Ratio Lower Upper
117 100
201 99.4 68.2 102.2
199 60.9 43.5 65.3





#22
Nitrobenzene
Concen: 4.510 ng/ul
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

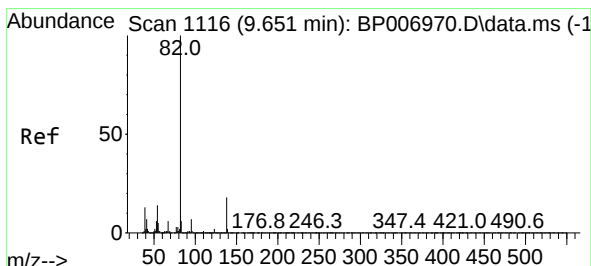
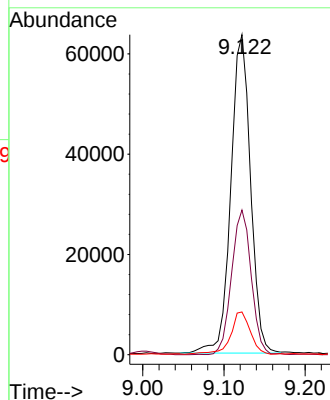
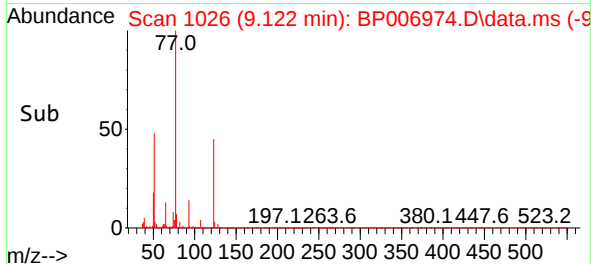
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



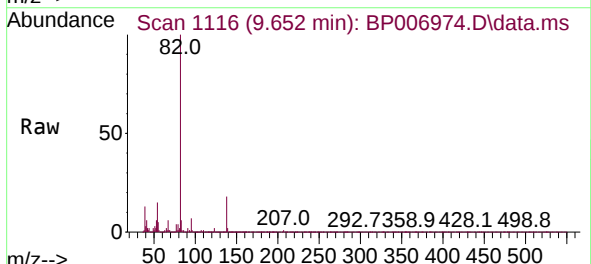
Tgt Ion: 77 Resp: 107131
Ion Ratio Lower Upper
77 100
123 45.2 31.1 46.7
65 13.4 10.6 16.0

Manual Integrations
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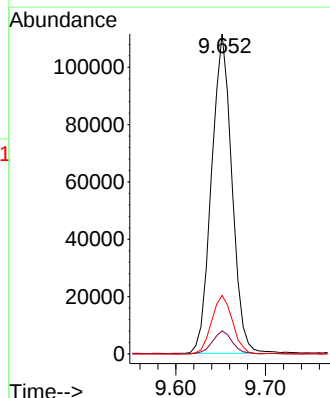
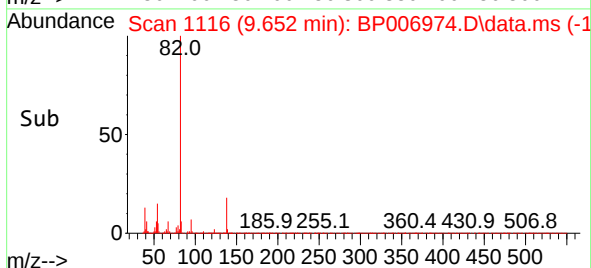
mohammad
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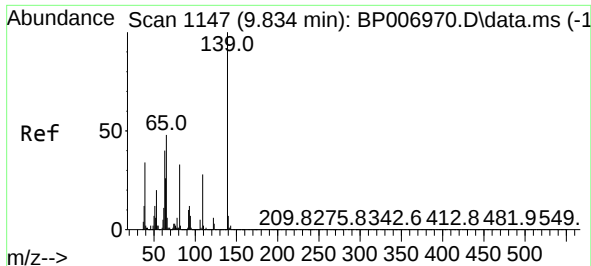


#23
Isophorone
Concen: 3.730 ng/ul
RT: 9.652 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



Tgt Ion: 82 Resp: 175989
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 18.3 12.5 18.7





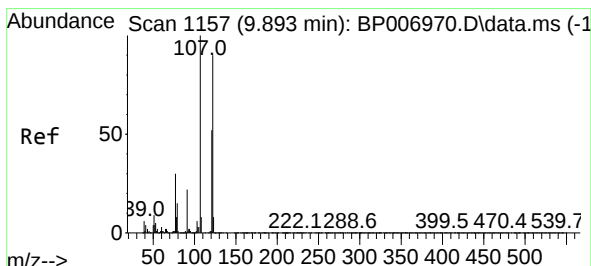
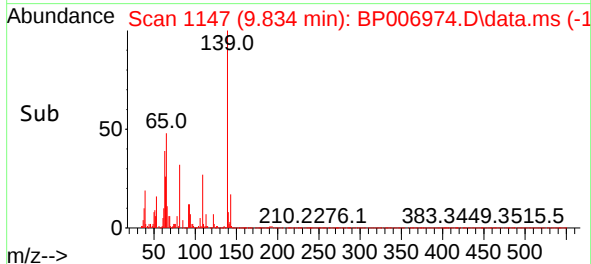
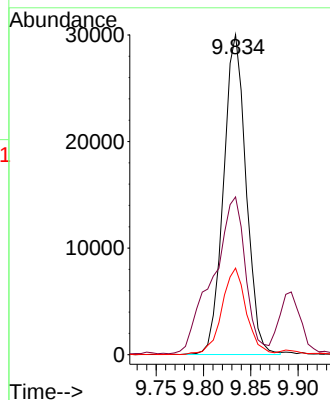
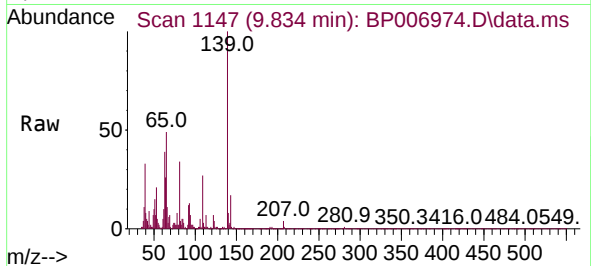
#25
2-Nitrophenol
Concen: 4.604 ng/ul
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08

Tgt Ion:	139	Resp:	49732
Ion Ratio	Lower	Upper	
139	100		
65	49.3	48.4	72.6
109	27.1	28.2	42.2#

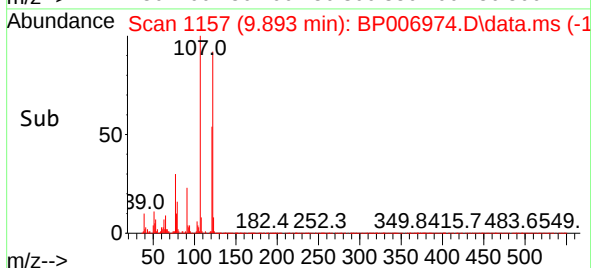
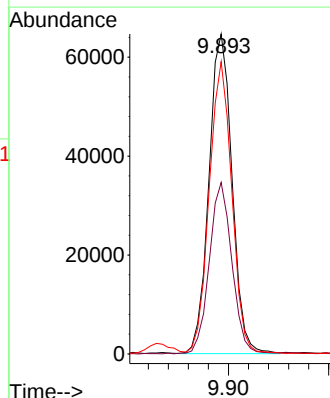
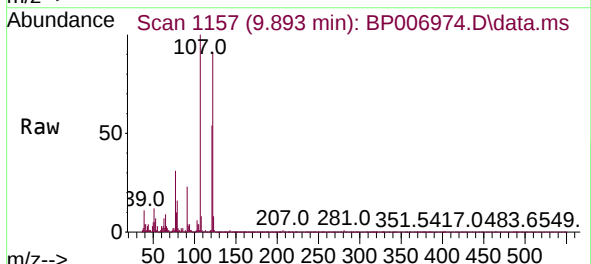
Manual Integrations
APPROVED

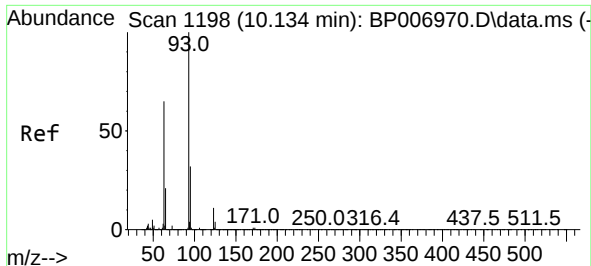
mohammad
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#26
2,4-Dimethylphenol
Concen: 3.962 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

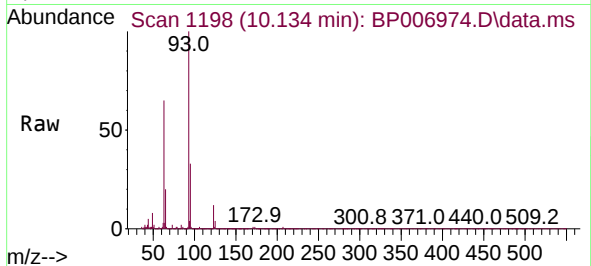
Tgt Ion:	107	Resp:	103688
Ion Ratio	Lower	Upper	
107	100		
121	53.6	38.1	57.1
122	91.4	64.2	96.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.143 ng/ul
 RT: 10.134 min Scan# 1198
 Delta R.T. 0.000 min
 Lab File: BP006974.D
 Acq: 15 Sep 2021 13:02

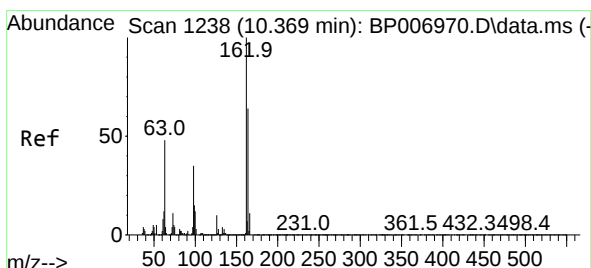
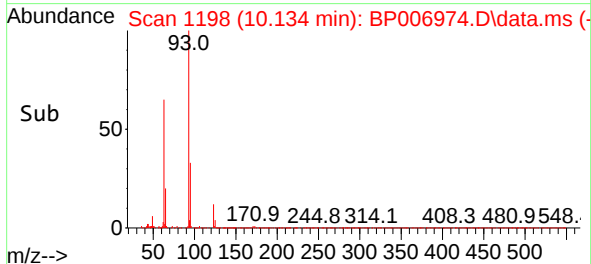
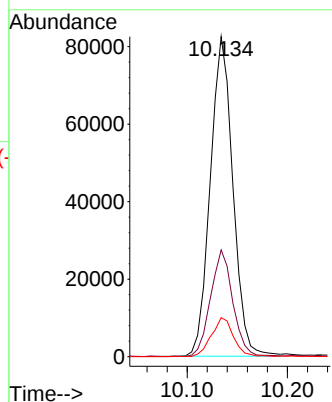
Instrument :
 BNA_P
 ClientSampleId :
 MDL-SOIL-QT4-2021-08



Tgt Ion: 93 Resp: 129388
 Ion Ratio Lower Upper
 93 100
 95 33.4 25.6 38.4
 123 12.2 8.2 12.4

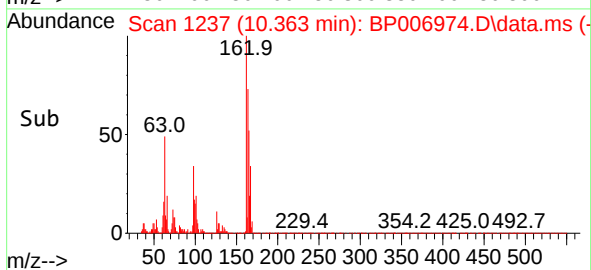
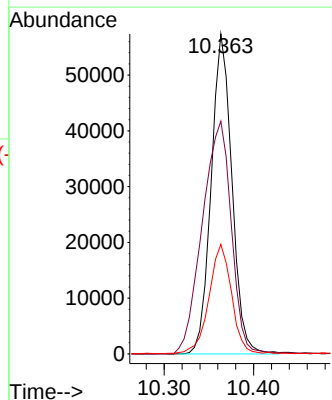
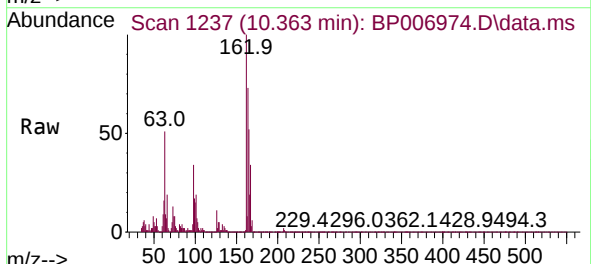
Manual Integrations
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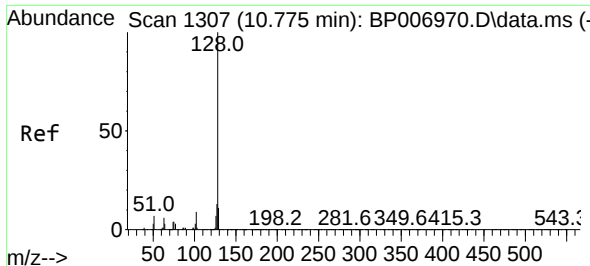
mohammad
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#29
 2,4-Dichlorophenol
 Concen: 4.095 ng/ul m
 RT: 10.363 min Scan# 1237
 Delta R.T. -0.006 min
 Lab File: BP006974.D
 Acq: 15 Sep 2021 13:02

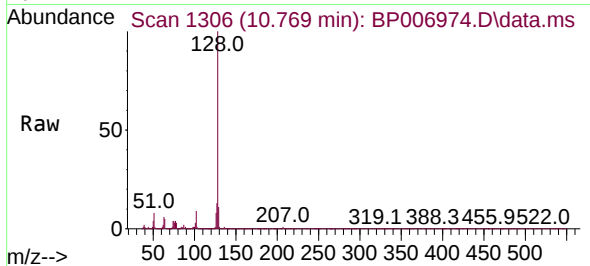
Tgt Ion: 162 Resp: 92411
 Ion Ratio Lower Upper
 162 100
 164 72.7 52.0 78.0
 98 34.2 34.3 51.5#





#30
Naphthalene
Concen: 4.132 ng/ul
RT: 10.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

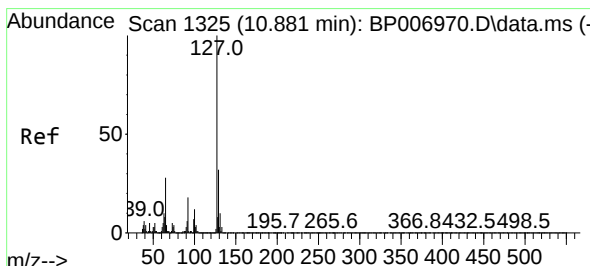
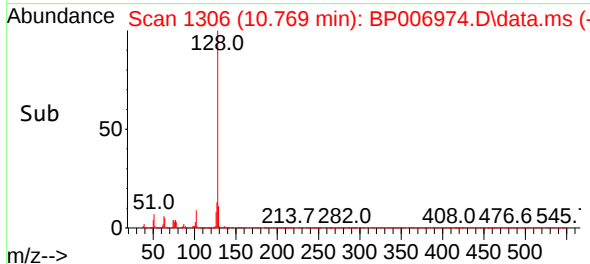
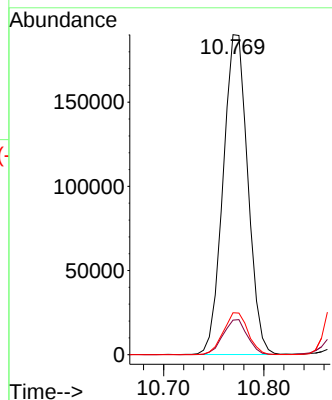
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



Tgt Ion:128 Resp: 324849
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.1 10.6 15.8

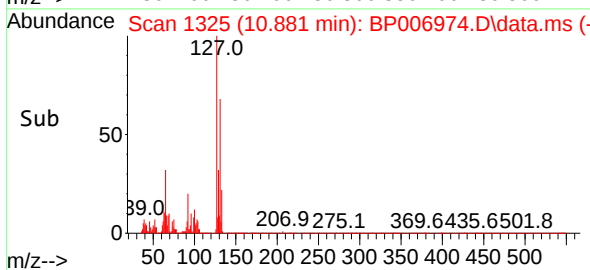
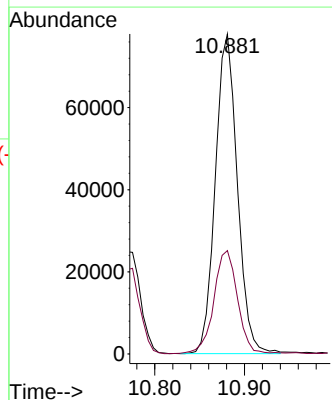
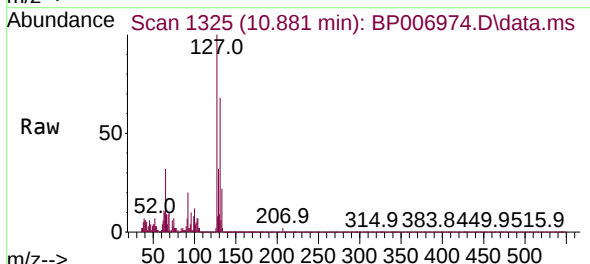
Manual Integrations
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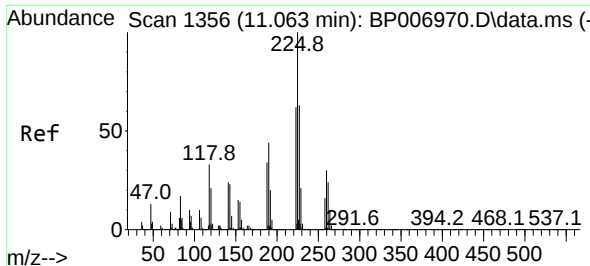
mohammad
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#32
4-Chloroaniline
Concen: 4.135 ng/ul
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

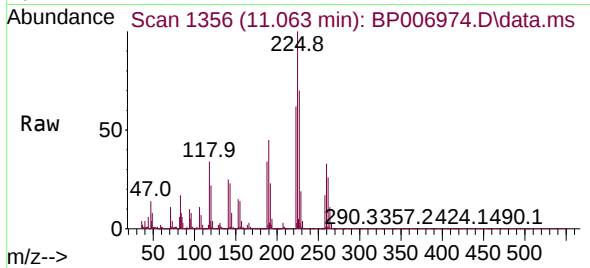
Tgt Ion:127 Resp: 132707
Ion Ratio Lower Upper
127 100
129 32.3 25.7 38.5





#33
Hexachlorobutadiene
Concen: 3.849 ng/ul
RT: 11.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

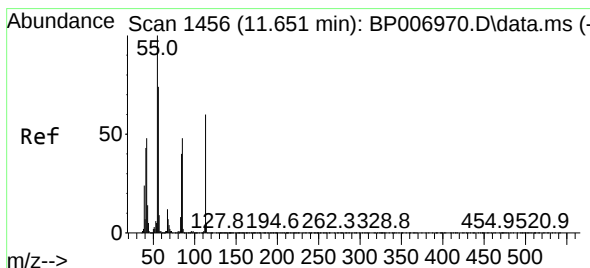
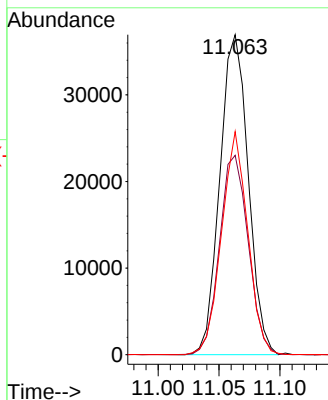
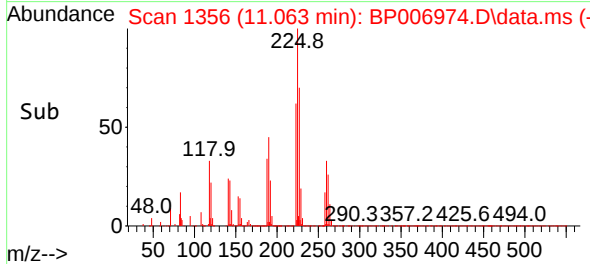
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



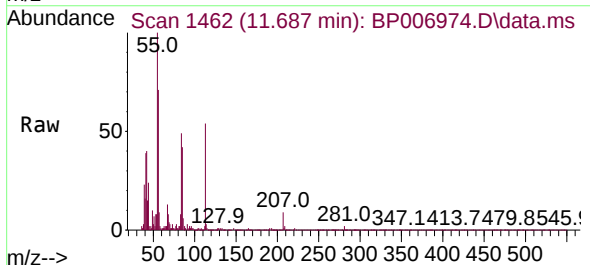
Tgt Ion:	225	Resp:	59919
Ion Ratio	Lower	Upper	
225	100		
223	62.3	48.2	72.2
227	69.7	49.6	74.4

Manual Integrations
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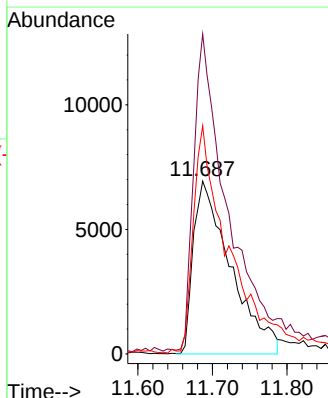
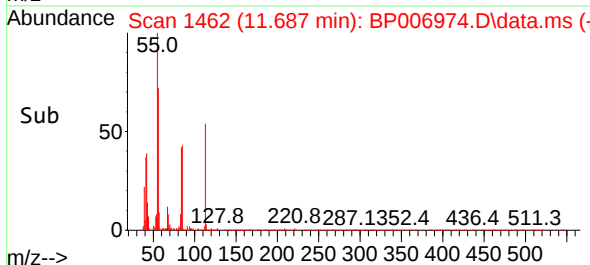
mohammad
9/16/2021 11:43:53 AM

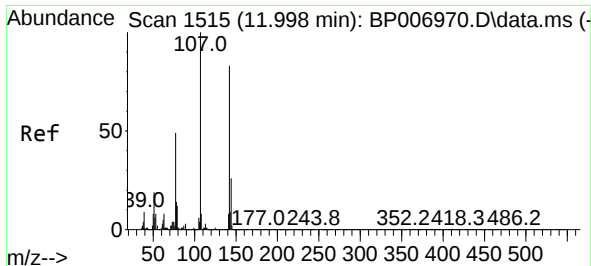


#34
Caprolactam
Concen: 3.598 ng/ul m
RT: 11.687 min Scan# 1462
Delta R.T. 0.035 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



Tgt Ion:	113	Resp:	24205
Ion Ratio	Lower	Upper	
113	100		
55	185.1	125.8	188.6
56	131.9	98.2	147.2





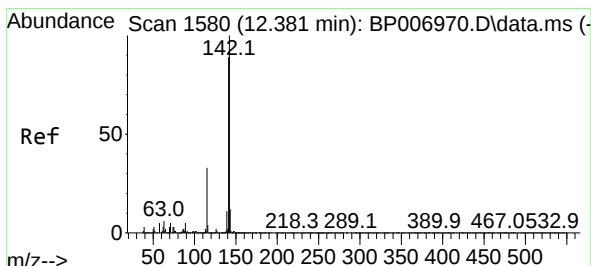
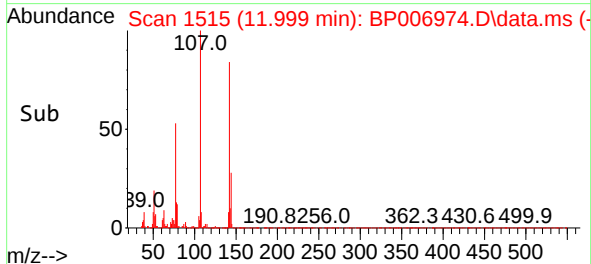
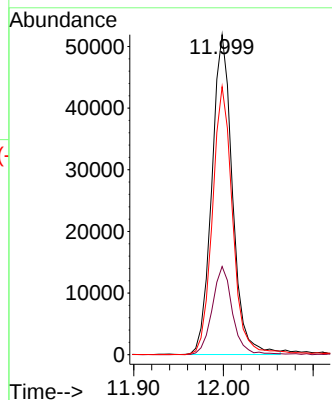
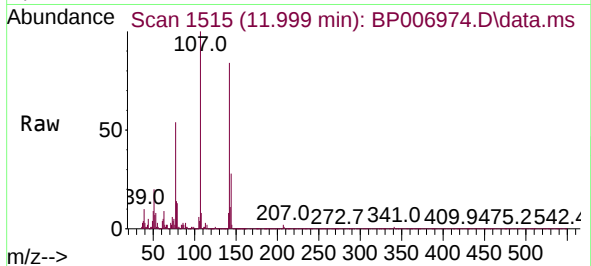
#35
4-Chloro-3-methylphenol
Concen: 3.630 ng/ul
RT: 11.999 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:	107	Resp:	83085
Ion Ratio	Lower	Upper	
107	100		
144	27.5	18.8	28.2
142	83.7	58.4	87.6

Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08

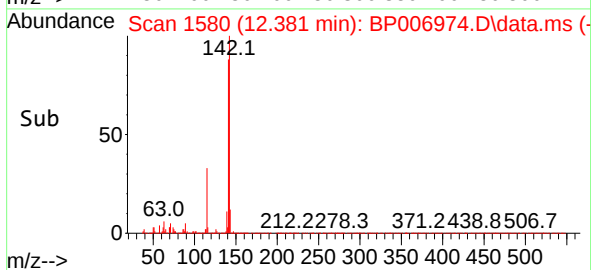
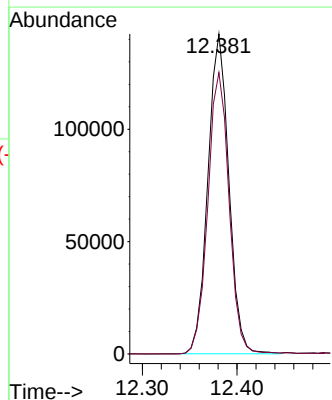
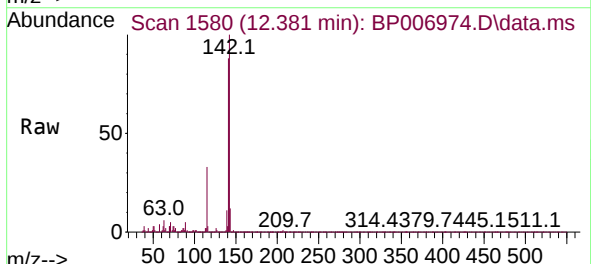
Manual Integrations
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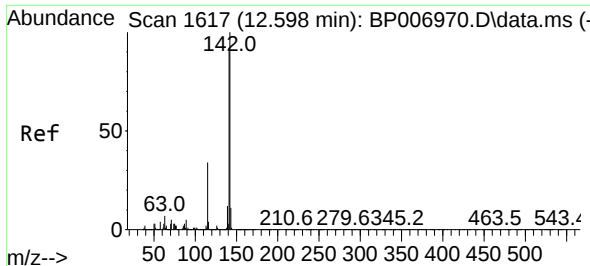
mohammad
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#36
2-Methylnaphthalene
Concen: 4.152 ng/ul
RT: 12.381 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

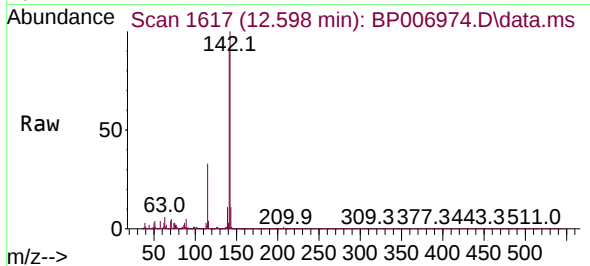
Tgt Ion:	142	Resp:	218810
Ion Ratio	Lower	Upper	
142	100		
141	88.0	72.3	108.5





#37
1-Methylnaphthalene
Concen: 4.054 ng/ul
RT: 12.598 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

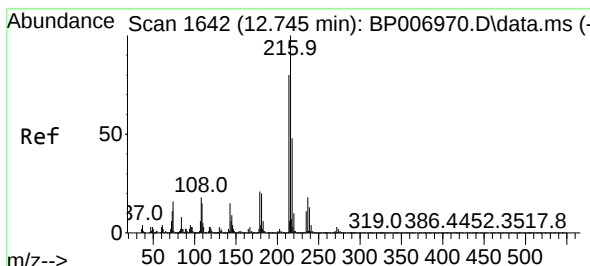
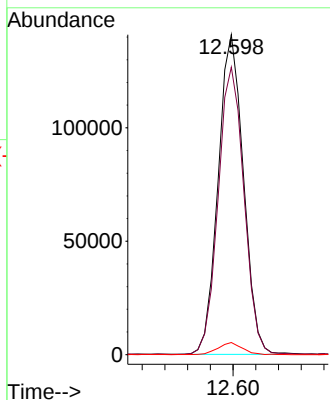
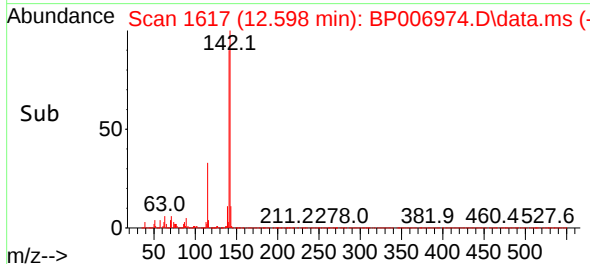
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



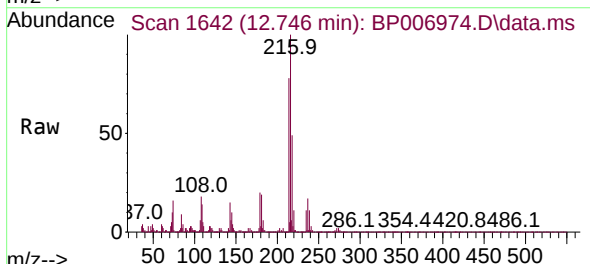
Tgt Ion:142 Resp: 217938
Ion Ratio Lower Upper
142 100
141 89.8 74.9 112.3
116 3.8 3.3 4.9

Manual Integrations
APPROVED

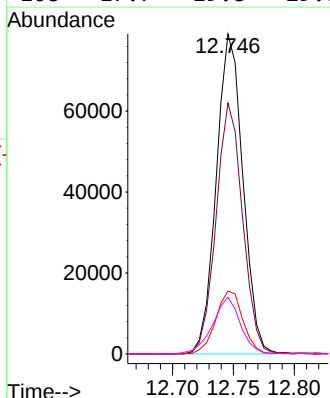
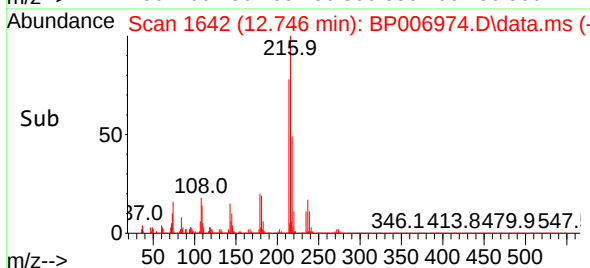
mohammad
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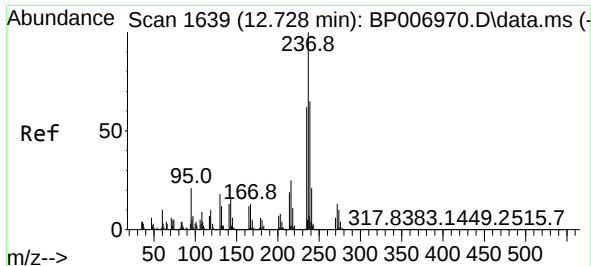


#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.019 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

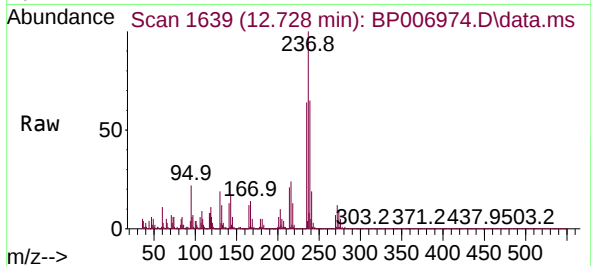


Tgt Ion:216 Resp: 120231
Ion Ratio Lower Upper
216 100
214 78.4 64.3 96.5
179 19.7 19.3 28.9
108 17.7 19.8 29.6#

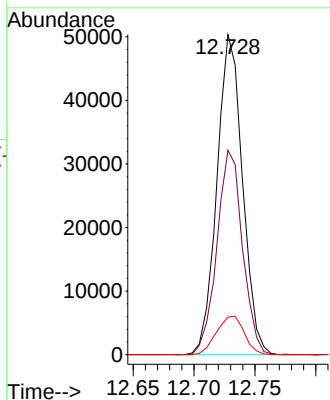
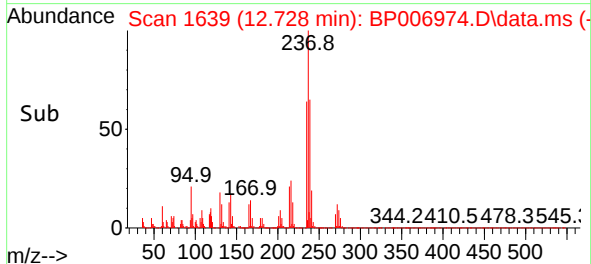




#40
Hexachlorocyclopentadiene
Concen: 3.805 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



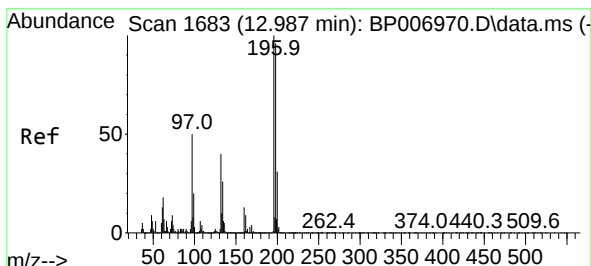
Tgt Ion:237 Resp: 73473
Ion Ratio Lower Upper
237 100
235 63.8 50.4 75.6
272 11.7 9.7 14.5



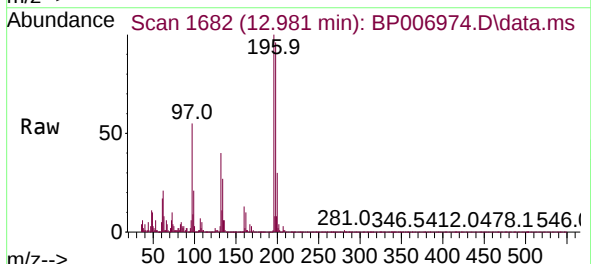
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08

Manual Integrations
APPROVED

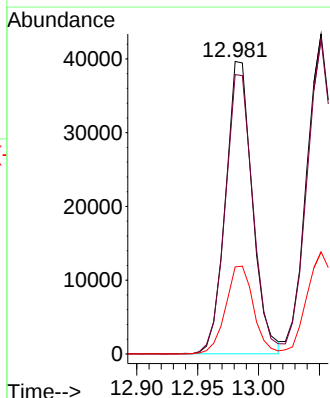
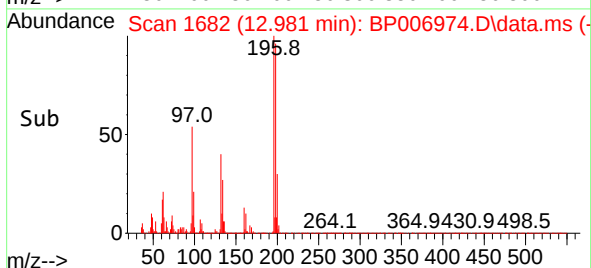
mohammad
9/16/2021 11:43:53 AM

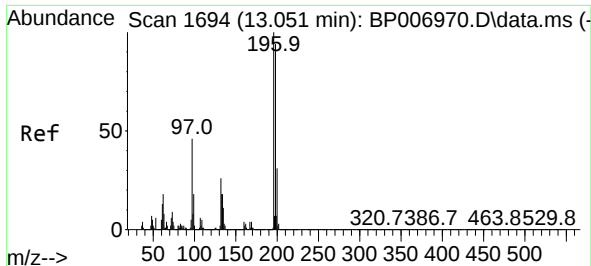


#41
2,4,6-Trichlorophenol
Concen: 3.512 ng/ul
RT: 12.981 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



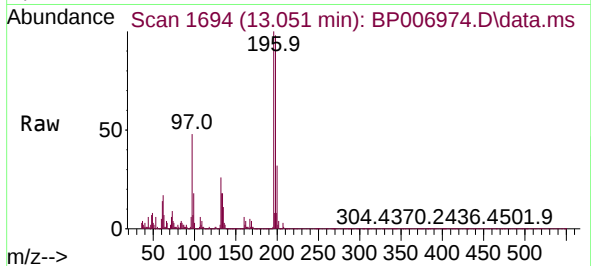
Tgt Ion:196 Resp: 60825
Ion Ratio Lower Upper
196 100
198 95.5 76.2 114.4
200 29.7 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 3.566 ng/ul
RT: 13.051 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

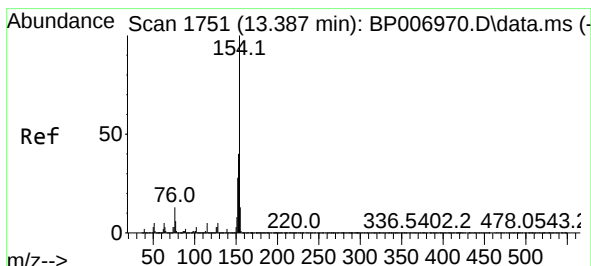
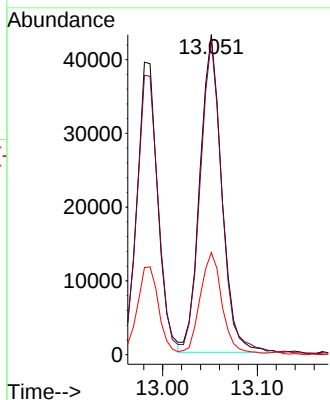
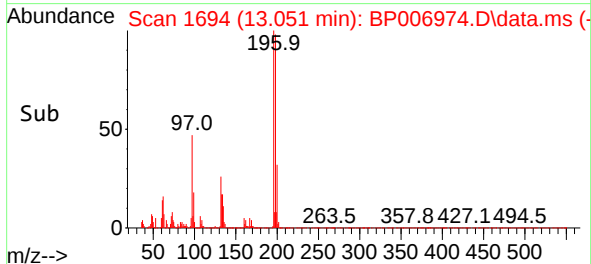
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



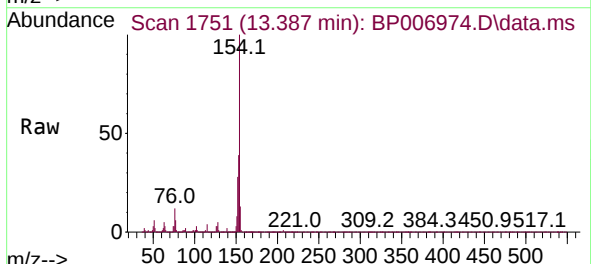
Tgt Ion:196 Resp: 68848
Ion Ratio Lower Upper
196 100
198 98.2 79.3 118.9
200 31.9 25.8 38.8

Manual Integrations
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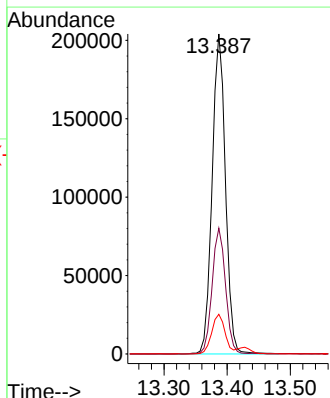
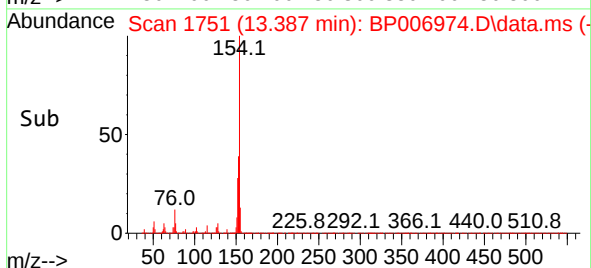
mohammad
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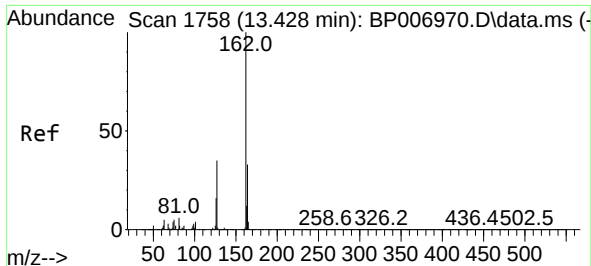


#43
1,1'-Biphenyl
Concen: 4.103 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



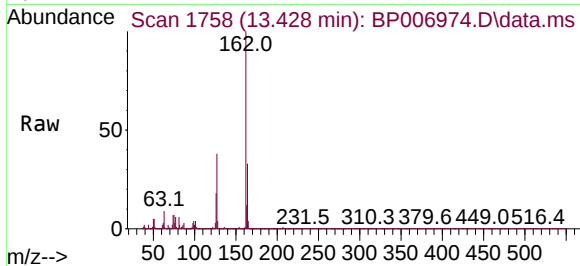
Tgt Ion:154 Resp: 298459
Ion Ratio Lower Upper
154 100
153 39.3 32.4 48.6
76 12.4 12.9 19.3#





#44
2-Chloronaphthalene
Concen: 4.039 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

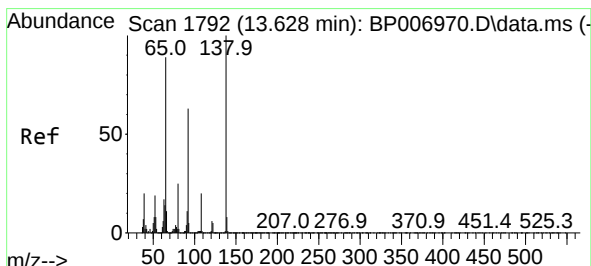
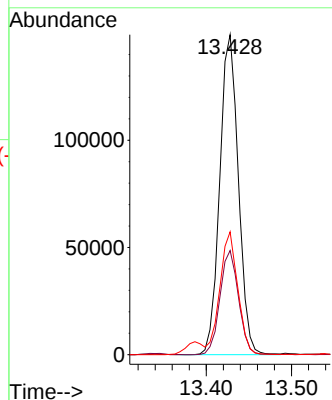
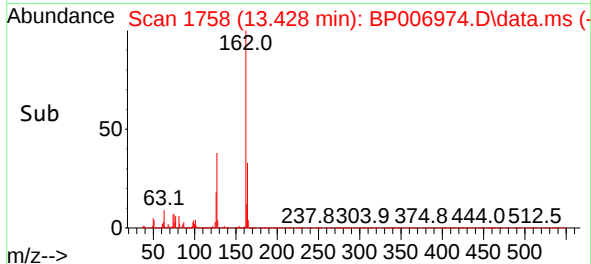
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



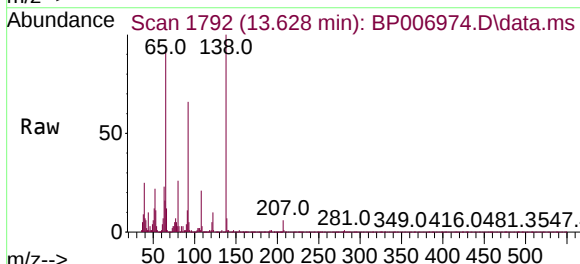
Tgt Ion:	162	Resp:	226521
Ion Ratio	Lower	Upper	
162	100		
164	32.6	25.6	38.4
127	38.4	36.2	54.2

Manual Integrations
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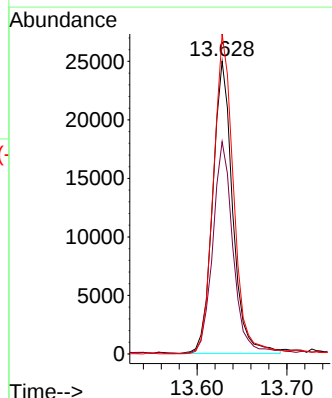
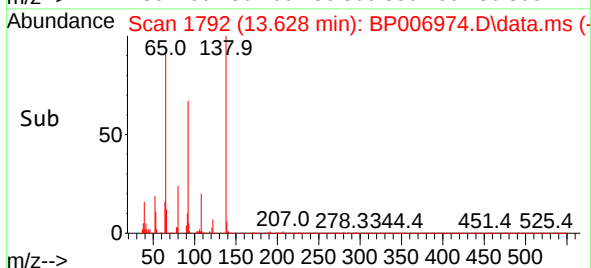
mohammad
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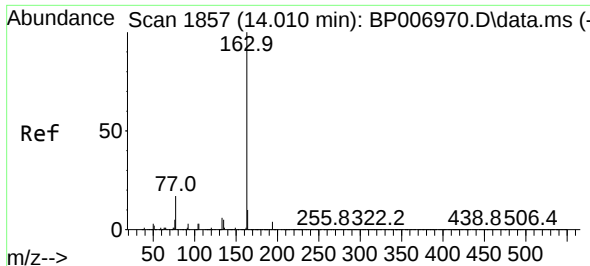


#45
2-Nitroaniline
Concen: 3.389 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



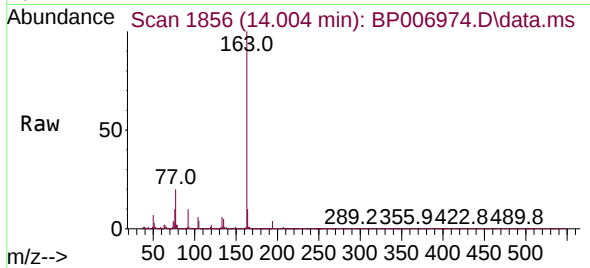
Tgt Ion:	65	Resp:	38630
Ion Ratio	Lower	Upper	
65	100		
92	72.5	53.7	80.5
138	109.3	71.4	107.2





#47
Dimethylphthalate
Concen: 4.146 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

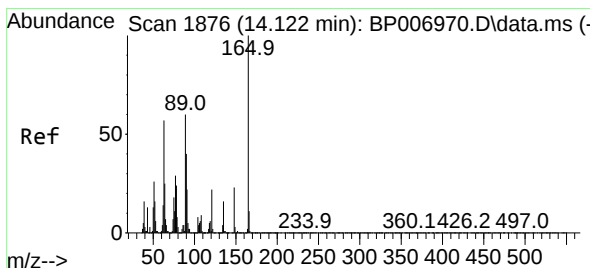
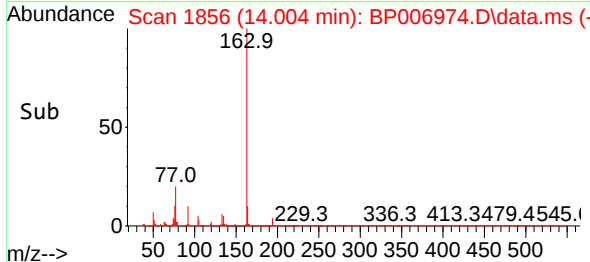
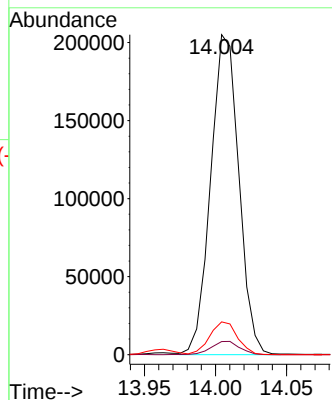
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



Tgt Ion:163 Resp: 282960
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.2 7.8 11.8

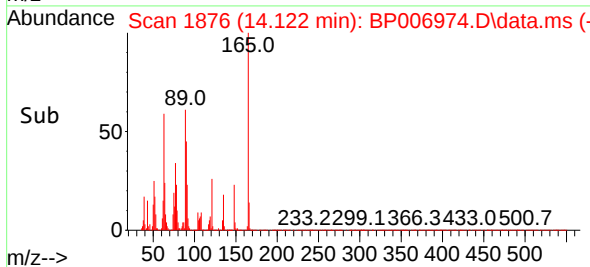
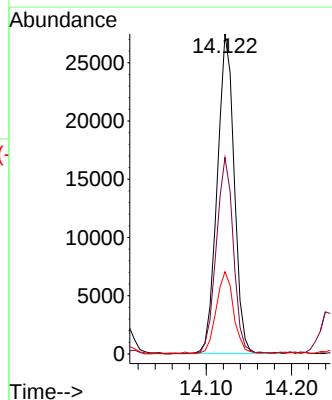
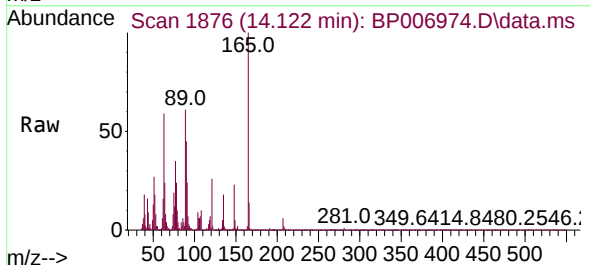
Manual Integrations
APPROVED

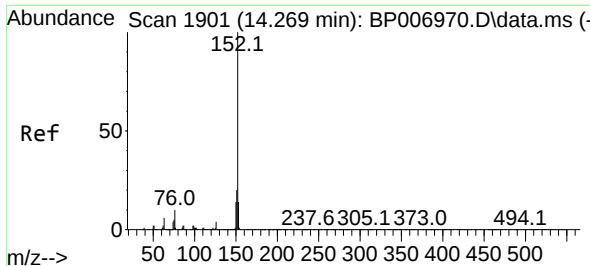
mohammad
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#48
2,6-Dinitrotoluene
Concen: 3.333 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

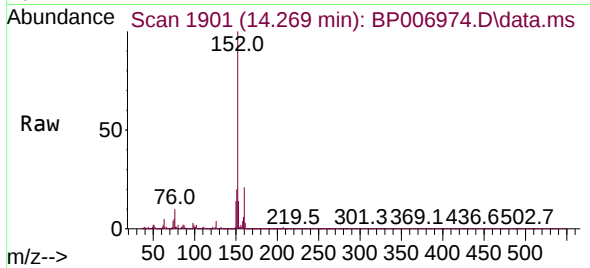
Tgt Ion:165 Resp: 37989
Ion Ratio Lower Upper
165 100
89 61.4 62.2 93.2#
121 25.7 22.1 33.1





#50
Acenaphthylene
Concen: 3.944 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

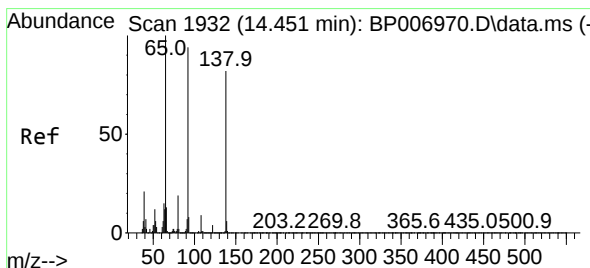
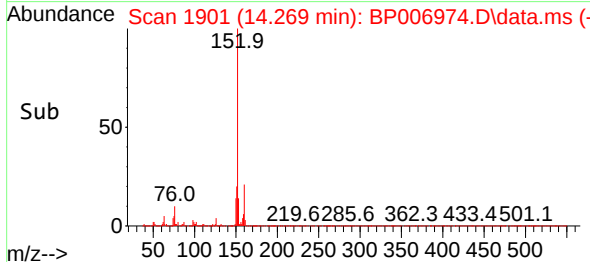
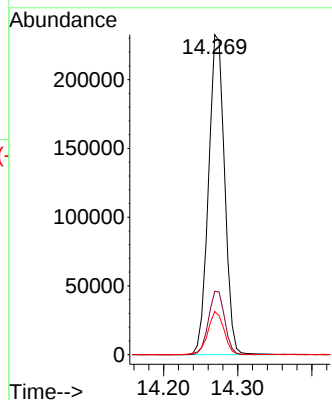
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



Tgt Ion:152 Resp: 350698
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.5 10.4 15.6

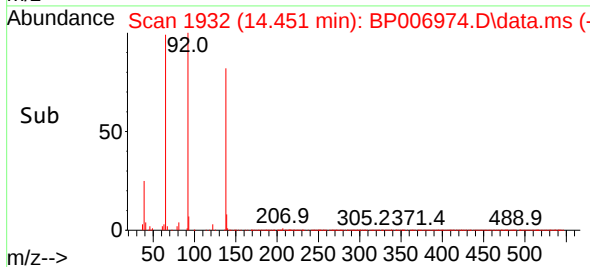
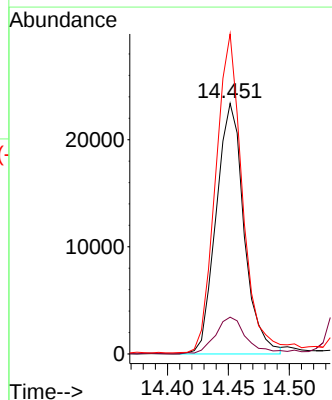
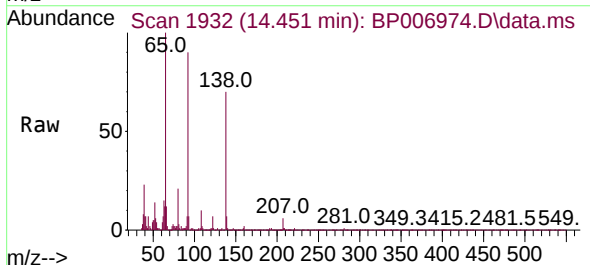
Manual Integrations
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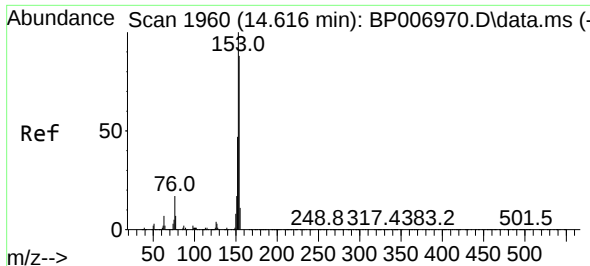
mohammad
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#51
3-Nitroaniline
Concen: 2.860 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

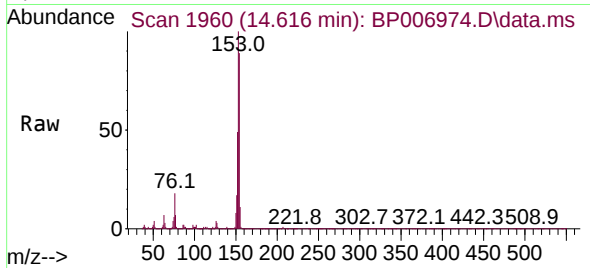
Tgt Ion:138 Resp: 37375
Ion Ratio Lower Upper
138 100
108 14.7 9.7 14.5#
92 127.7 106.7 160.1





#52
Acenaphthene
Concen: 4.052 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

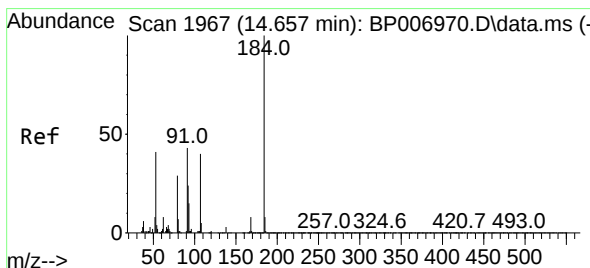
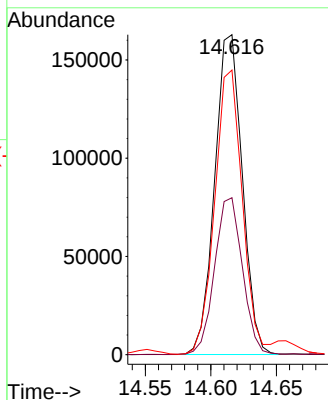
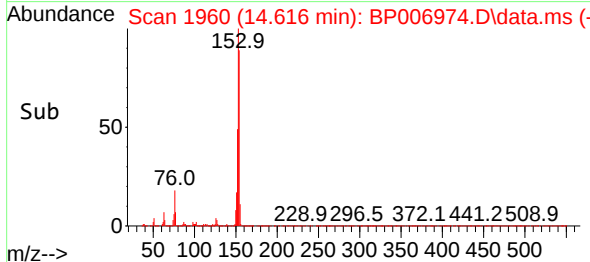
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



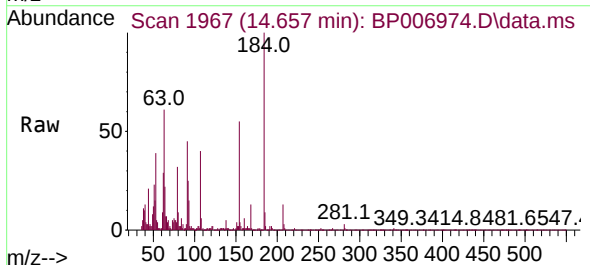
Tgt Ion:153 Resp: 238584
Ion Ratio Lower Upper
153 100
152 49.1 38.6 57.8
154 89.0 69.0 103.6

Manual Integrations
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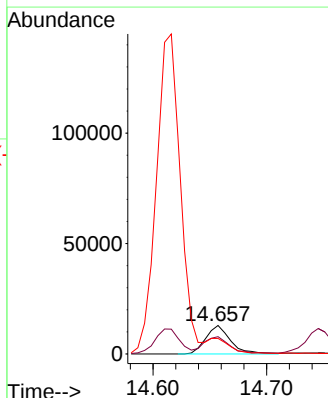
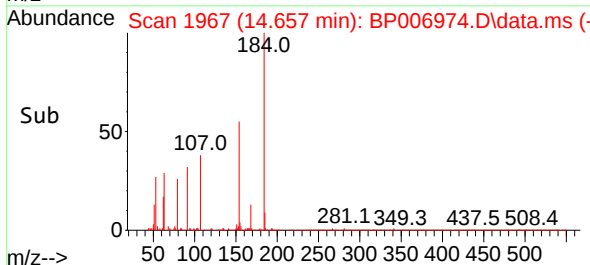
mohammad
9/16/2021 11:43:53 AM

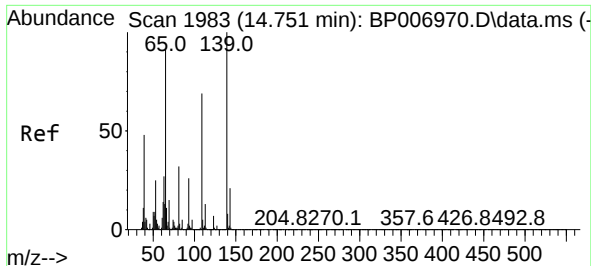


#53
2,4-Dinitrophenol
Concen: 3.026 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



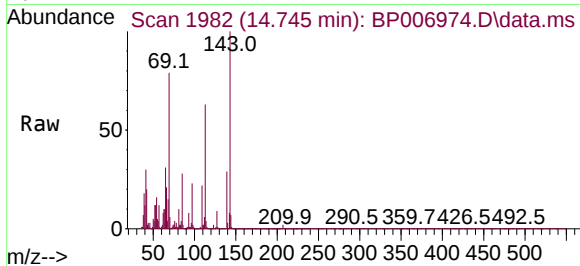
Tgt Ion:184 Resp: 19378
Ion Ratio Lower Upper
184 100
63 60.6 73.4 110.2#
154 54.8 59.4 89.0#





#55
4-Nitrophenol
Concen: 4.191 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

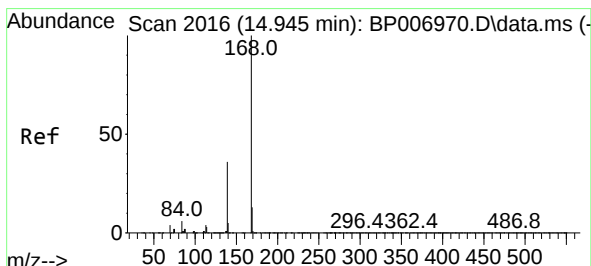
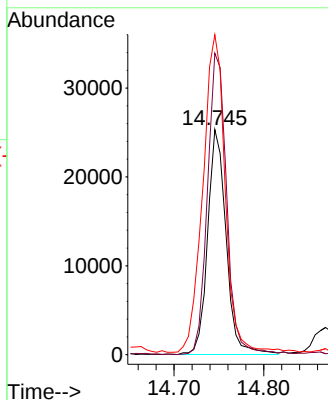
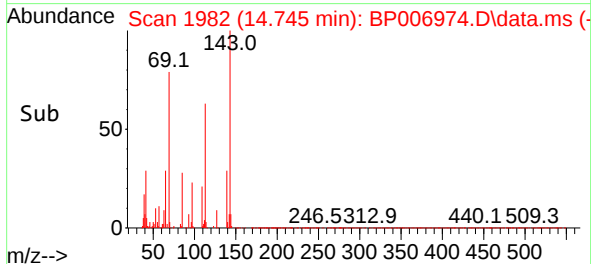
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



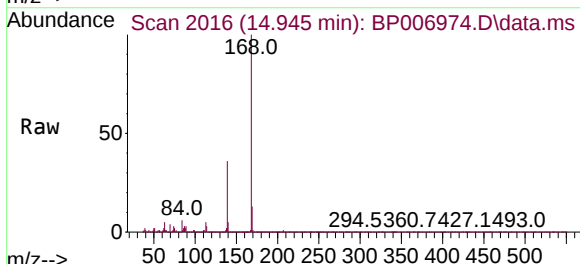
Tgt Ion	Ratio	Lower	Upper
109	100		
139	133.9	90.3	135.5
65	142.2	102.2	153.2

Manual Integrations
APPROVED

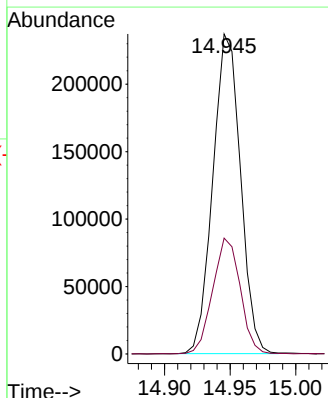
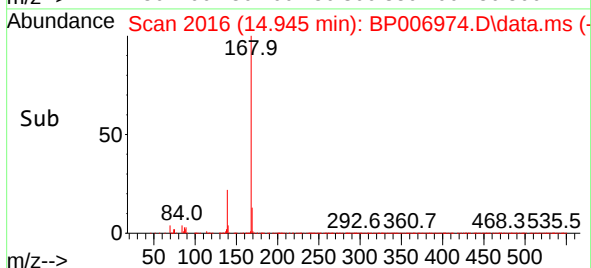
mohammad
9/16/2021 11:43:53 AM

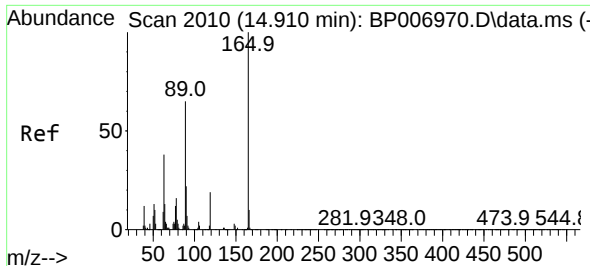


#56
Dibenzofuran
Concen: 4.083 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



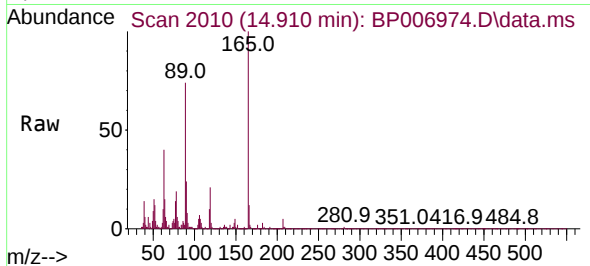
Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.2	35.3	52.9





#57
2,4-Dinitrotoluene
Concen: 3.513 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

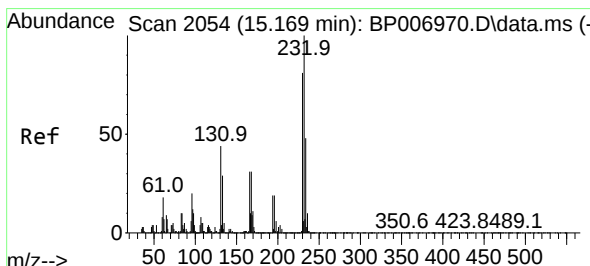
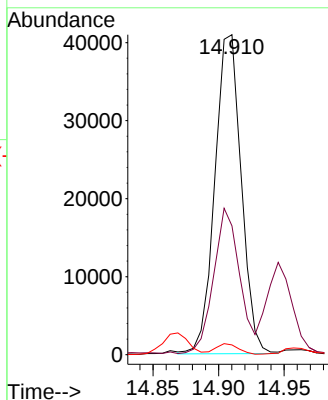
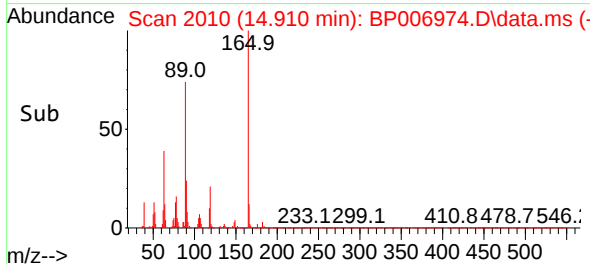
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



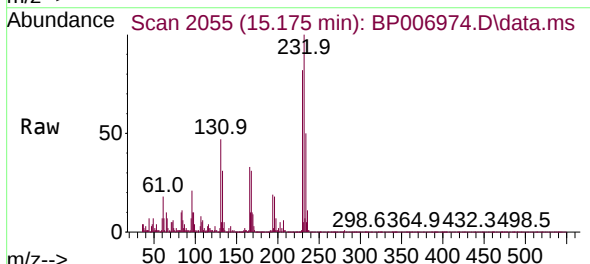
Tgt Ion:165 Resp: 57227
Ion Ratio Lower Upper
165 100
63 40.3 45.2 67.8#
182 3.1 1.9 2.9#

Manual Integrations
APPROVED

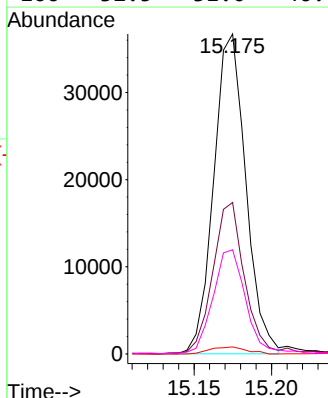
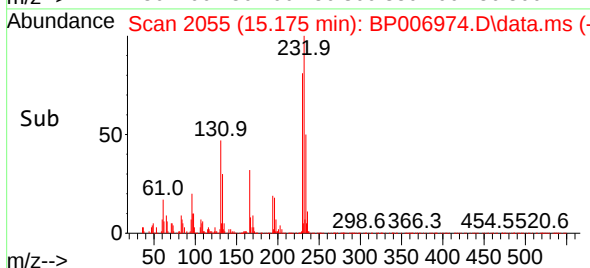
mohammad
9/16/2021 11:43:53 AM

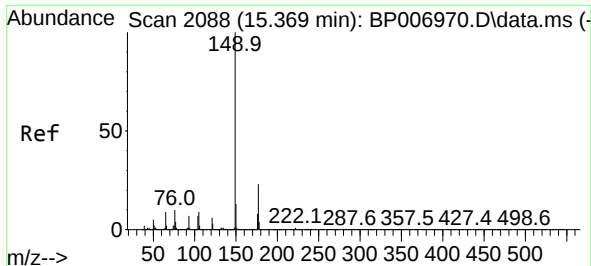


#58
2,3,4,6-Tetrachlorophenol
Concen: 3.390 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. 0.006 min
Lab File: BP006974.D
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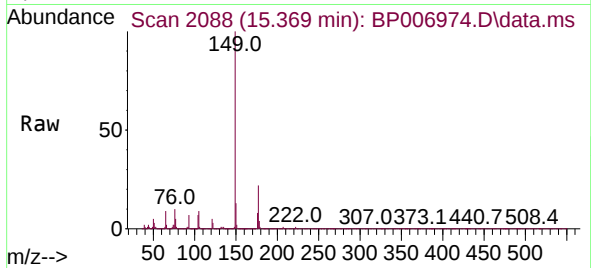
Tgt Ion:232 Resp: 52732
Ion Ratio Lower Upper
232 100
131 47.3 51.8 77.6#
130 2.2 3.1 4.7#
166 32.5 31.0 46.4





#59
Diethylphthalate
Concen: 3.872 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

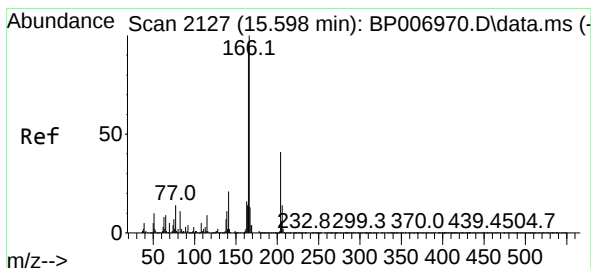
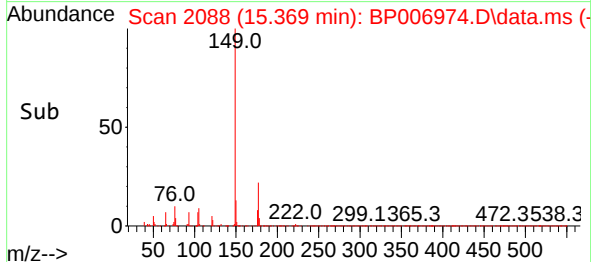
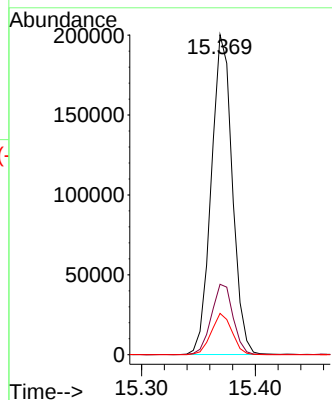
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



Tgt Ion:149 Resp: 257308
Ion Ratio Lower Upper
149 100
177 22.0 15.5 23.3
150 12.9 9.9 14.9

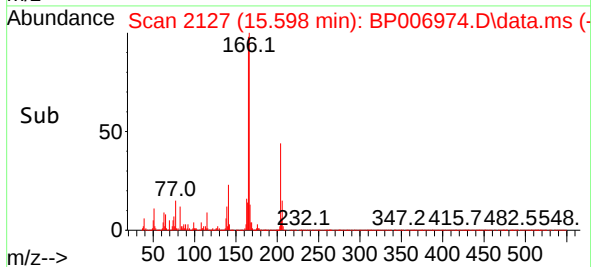
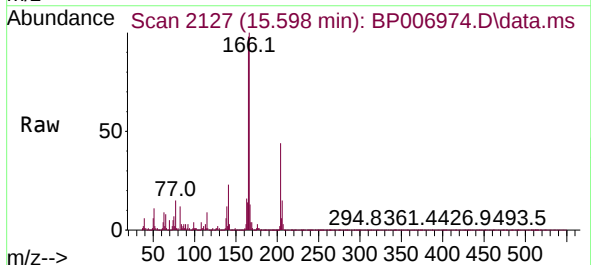
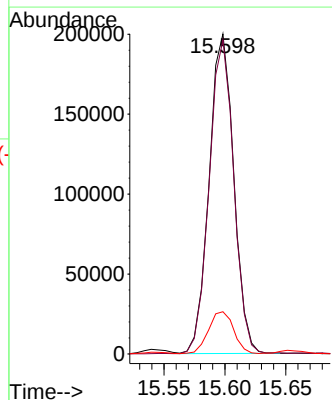
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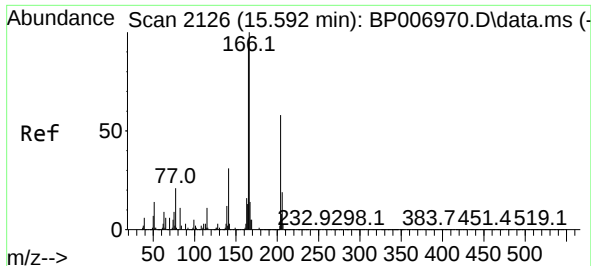
mohammad
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#61
Fluorene
Concen: 4.150 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:166 Resp: 281053
Ion Ratio Lower Upper
166 100
165 98.1 79.6 119.4
167 13.2 10.7 16.1





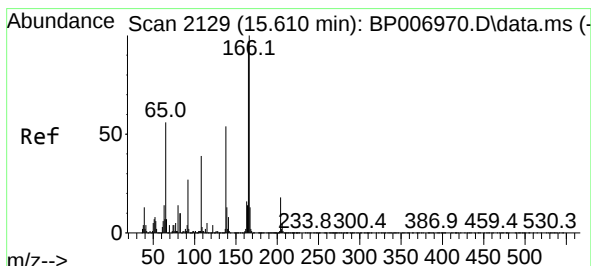
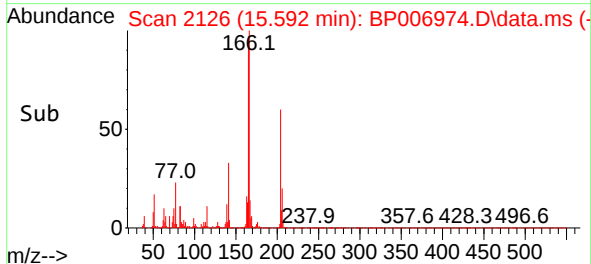
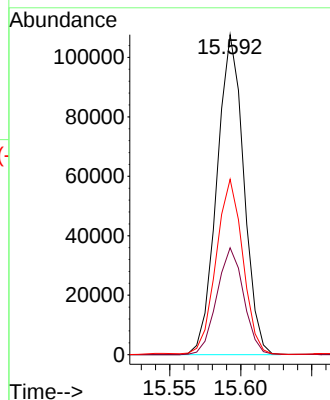
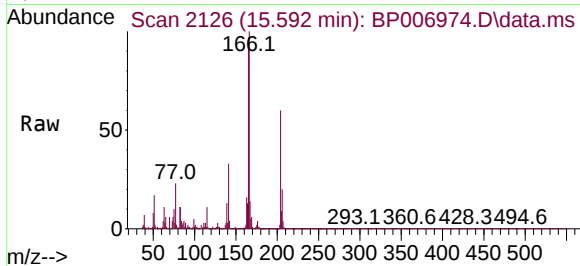
#62
4-Chlorophenyl-phenylether
Concen: 4.105 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.3	39.5
141	54.8	62.0	93.0#

Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08

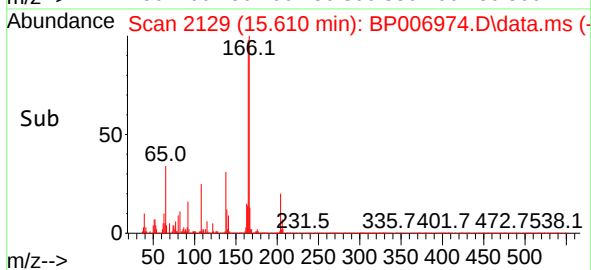
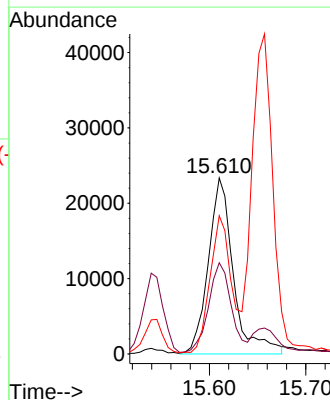
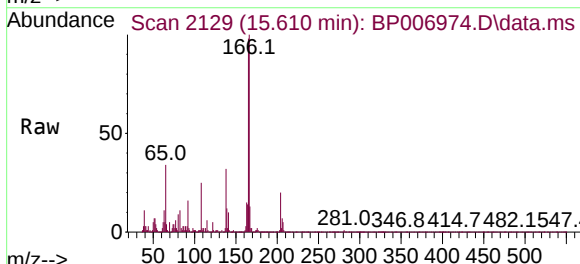
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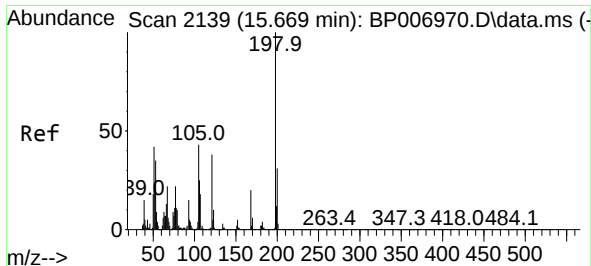
mohammad
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#63
4-Nitroaniline
Concen: 3.244 ng/ul m
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP006974.D
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Tgt Ion	Ratio	Lower	Upper
138	100		
92	51.8	47.1	70.7
108	78.5	73.8	110.8





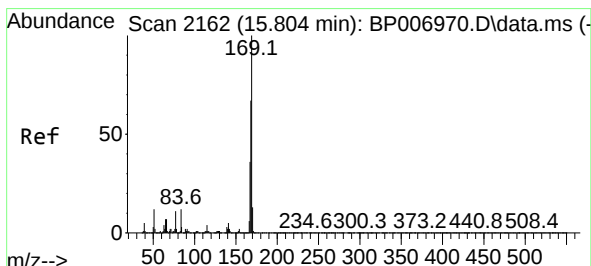
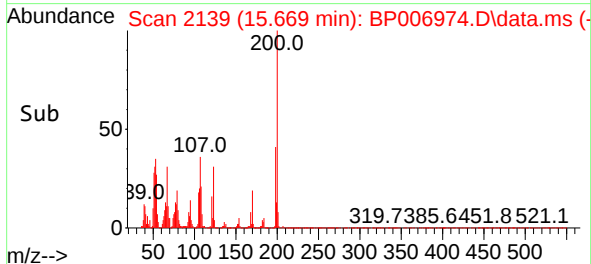
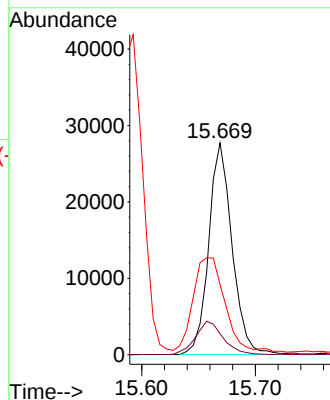
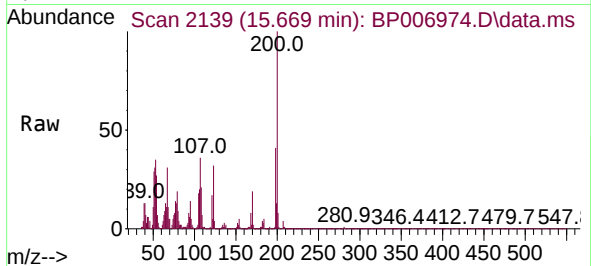
#66
4,6-Dinitro-2-methylphenol
Concen: 4.110 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006974.D
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Instrument :
BNA_P
ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
198	100		
182	9.9	4.5	6.7#
77	33.1	31.7	47.5

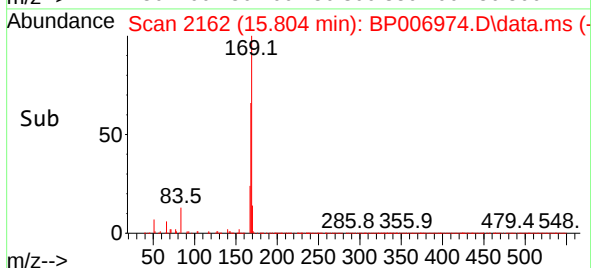
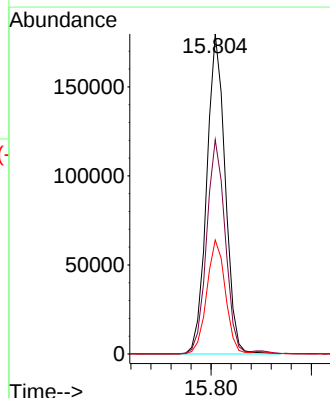
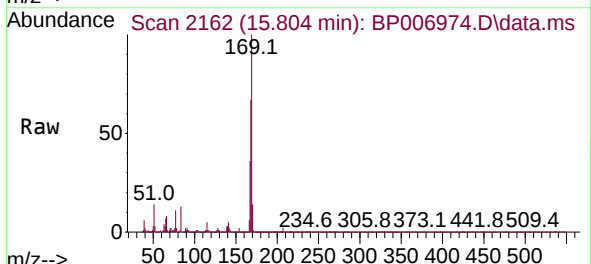
Manual Integrations
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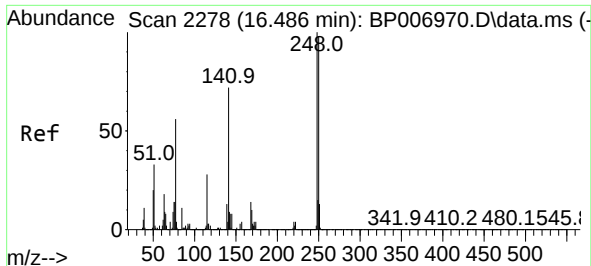
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#67
N-Nitrosodiphenylamine
Concen: 4.090 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

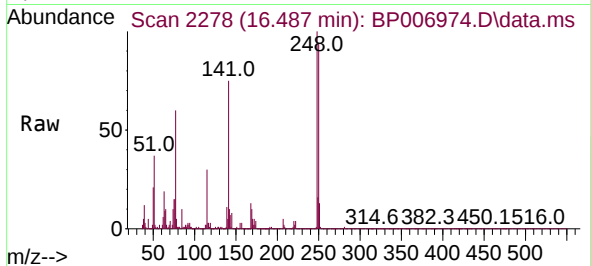
Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.0	53.9	80.9
167	35.6	30.0	45.0





#68
4-Bromophenyl-phenylether
Concen: 3.759 ng/ul
RT: 16.487 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

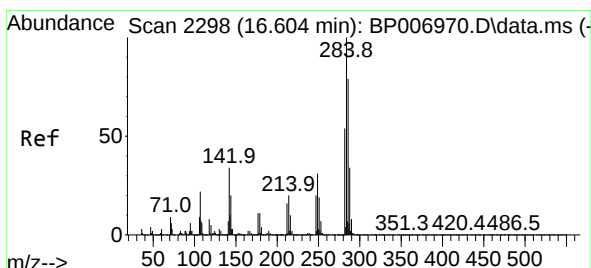
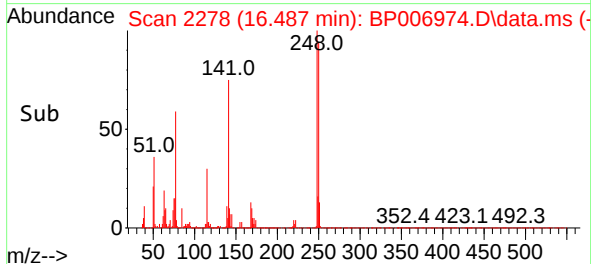
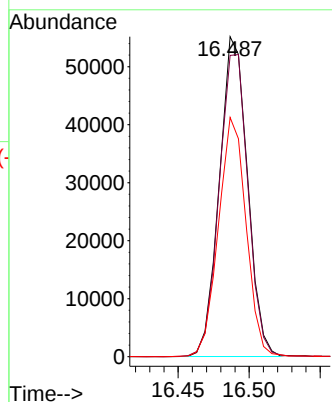
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
248	100		
250	94.2	78.4	117.6
141	74.8	80.6	121.0#

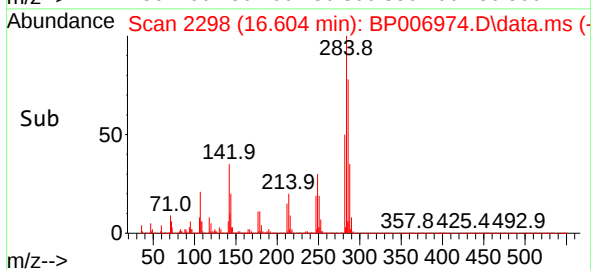
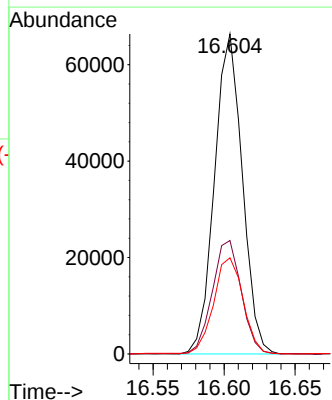
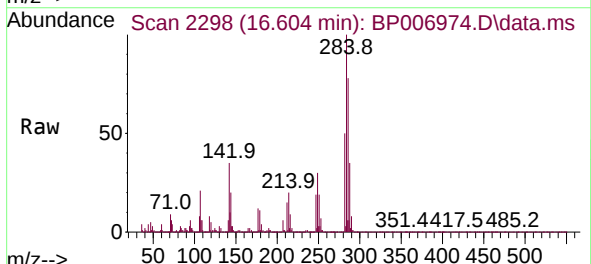
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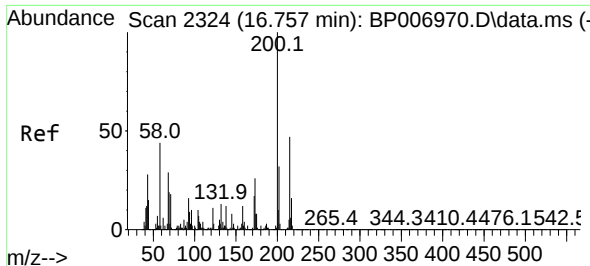
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#69
Hexachlorobenzene
Concen: 3.853 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.4	37.8	56.6#
249	30.0	27.1	40.7





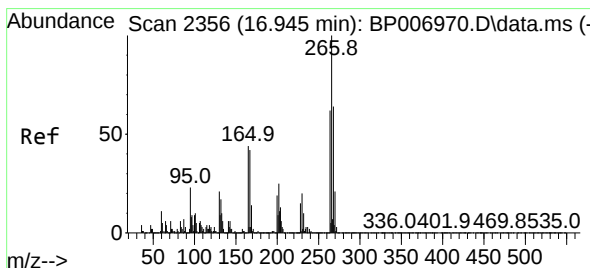
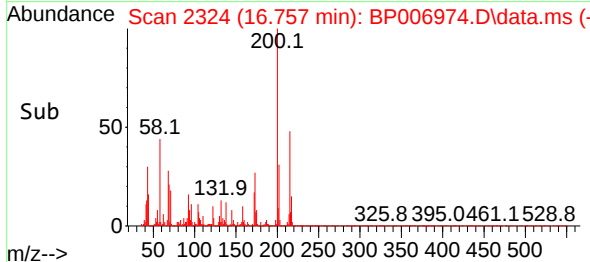
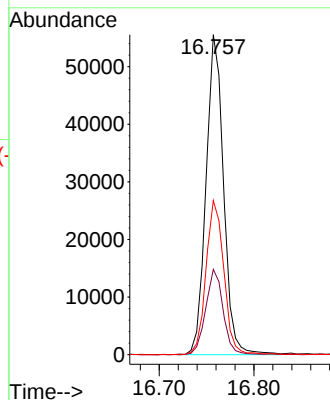
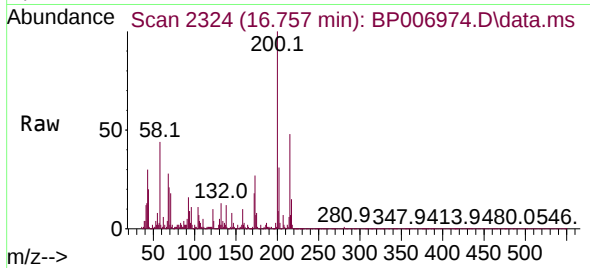
#70
Atrazine
Concen: 3.342 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:	200	Resp:	71231
Ion Ratio	Lower	Upper	
200	100		
173	26.7	22.2	33.4
215	48.2	35.4	53.0

Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08

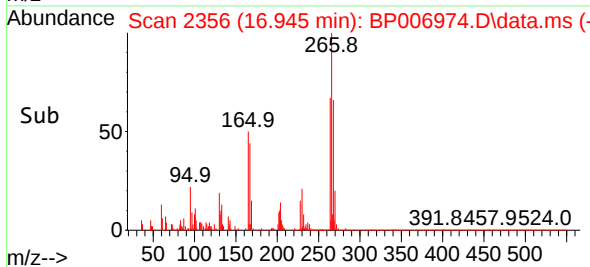
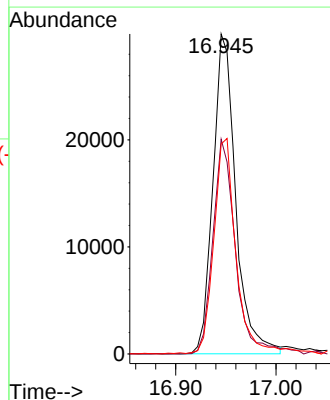
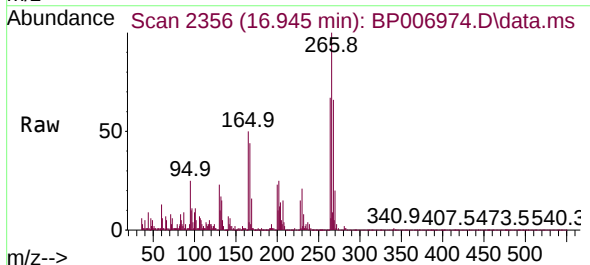
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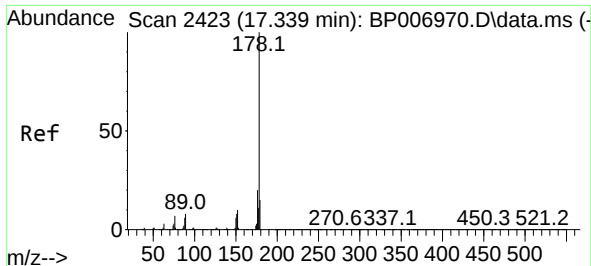
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#71
Pentachlorophenol
Concen: 3.505 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:	266	Resp:	47024
Ion Ratio	Lower	Upper	
266	100		
264	67.1	51.0	76.4
268	65.6	49.4	74.2





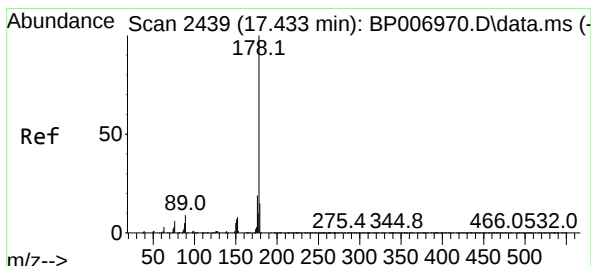
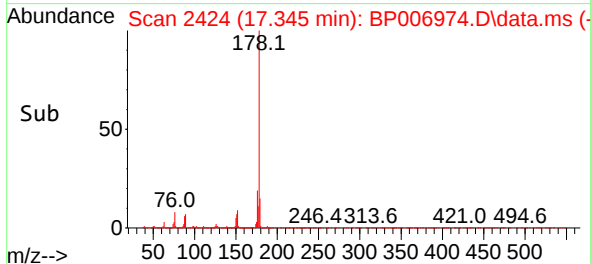
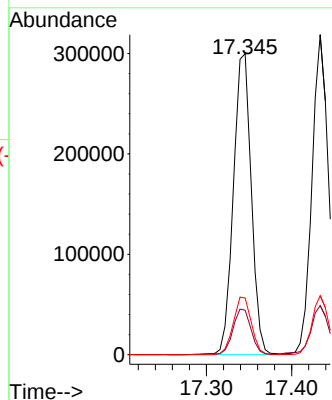
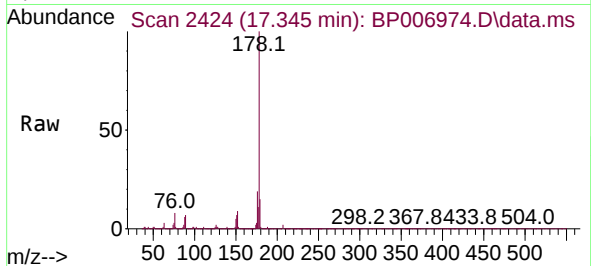
#72
Phenanthrene
Concen: 4.109 ng/uI
RT: 17.345 min Scan# 2424
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:178 Resp: 437336
Ion Ratio Lower Upper
178 100
179 14.8 12.0 18.0
176 18.8 15.6 23.4

Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08

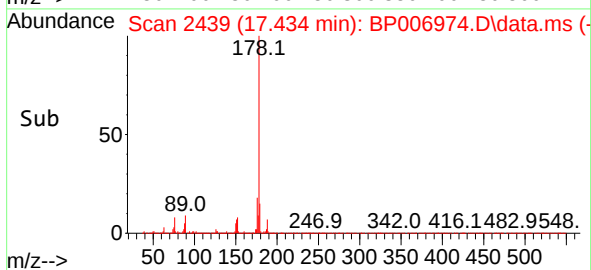
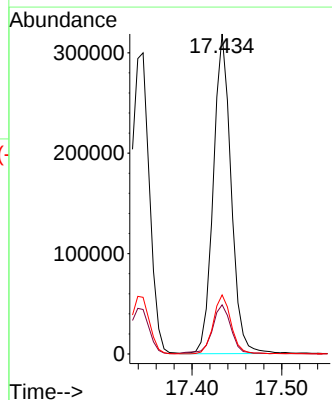
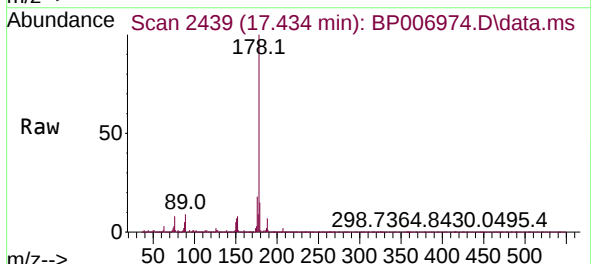
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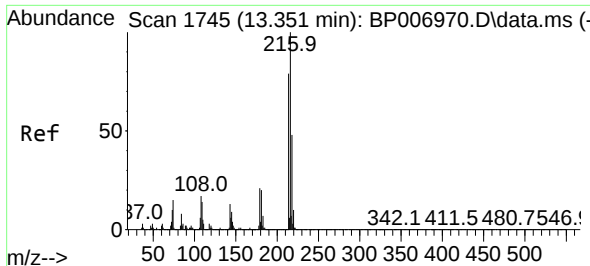
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#74
Anthracene
Concen: 4.148 ng/uI
RT: 17.434 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:178 Resp: 438853
Ion Ratio Lower Upper
178 100
179 15.3 12.1 18.1
176 18.4 14.9 22.3





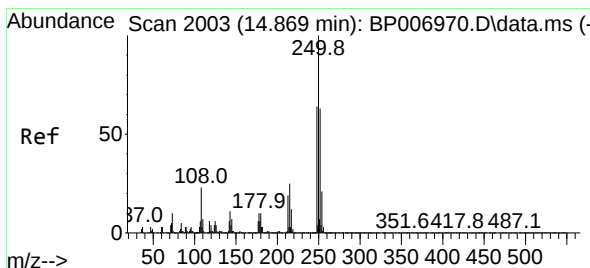
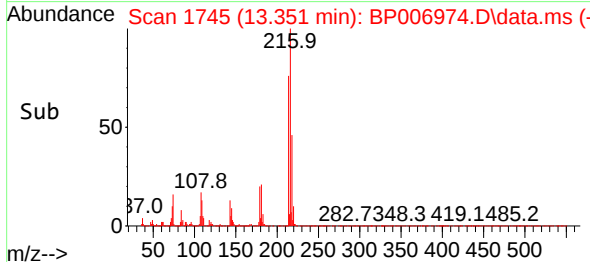
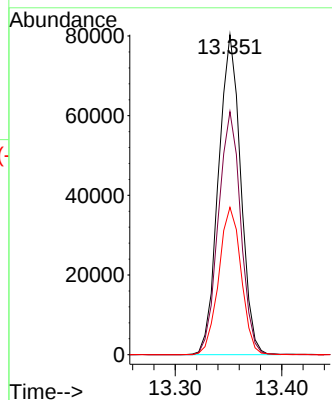
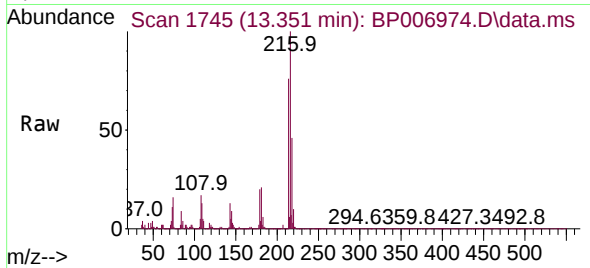
#75
1,2,3,4-Tetrachlorobenzene
Concen: 3.880 ng/uL
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:	216	Resp:	116200
Ion Ratio	Lower	Upper	
216	100		
214	75.9	62.9	94.3
218	46.1	37.8	56.8

Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08

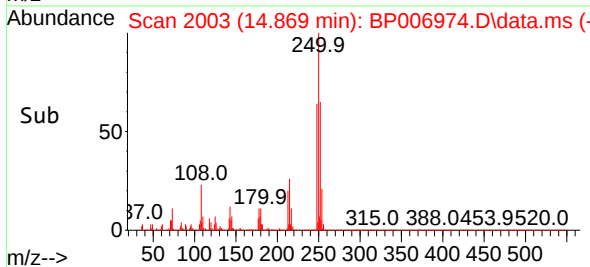
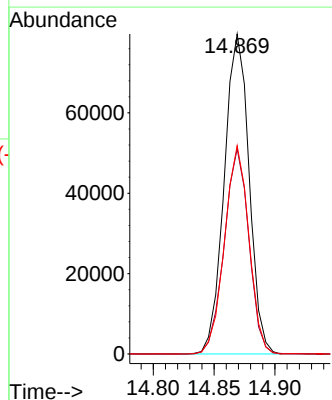
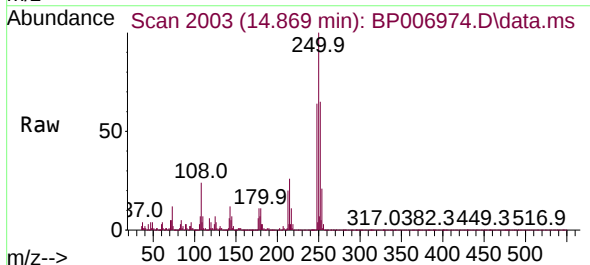
Manual Integrations
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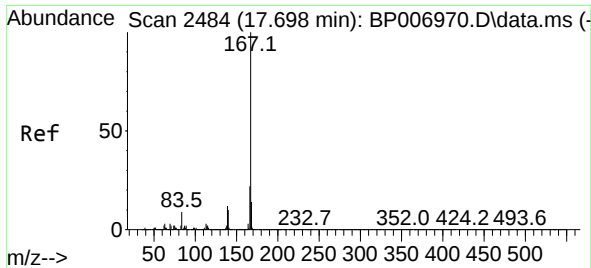
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#76
Pentachlorobenzene
Concen: 3.897 ng/uL
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

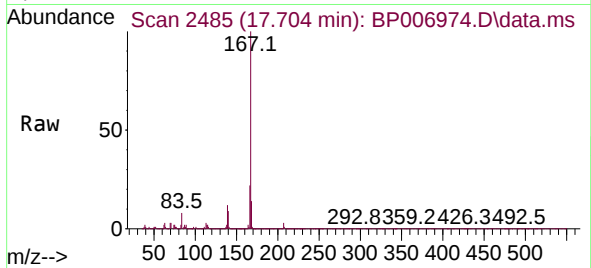
Tgt Ion:	250	Resp:	112978
Ion Ratio	Lower	Upper	
250	100		
248	64.1	51.0	76.6
252	65.1	51.0	76.4





#77
Carbazole
Concen: 3.698 ng/ul
RT: 17.704 min Scan# 2485
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

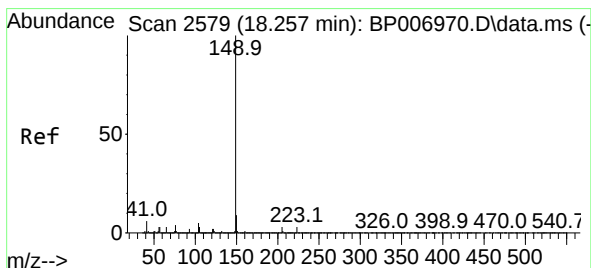
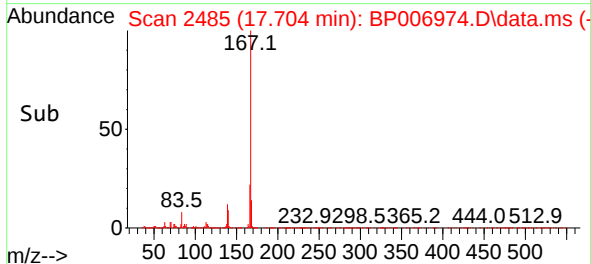
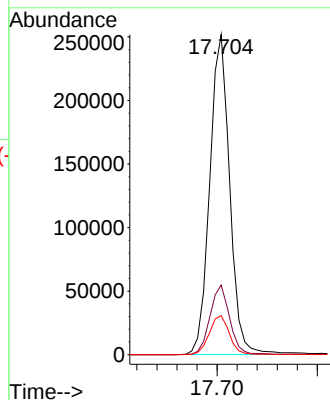
Instrument :
BNA_P
ClientSampleId :
MDL-SOIL-QT4-2021-08



Tgt Ion:167 Resp: 347750
Ion Ratio Lower Upper
167 100
166 21.7 17.6 26.4
139 12.2 11.9 17.9

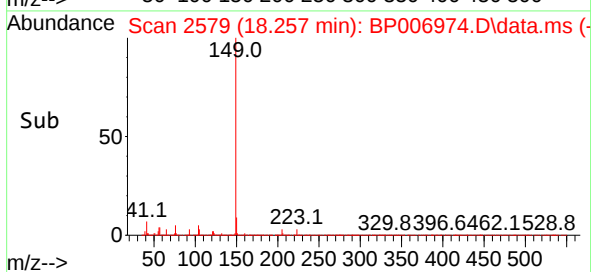
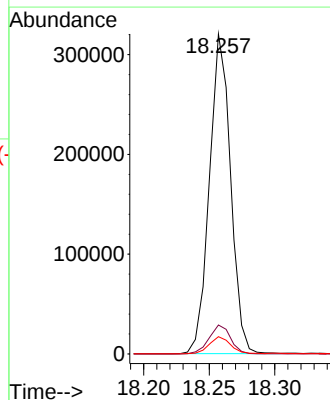
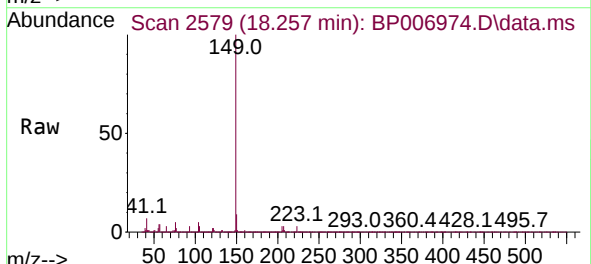
Manual Integrations
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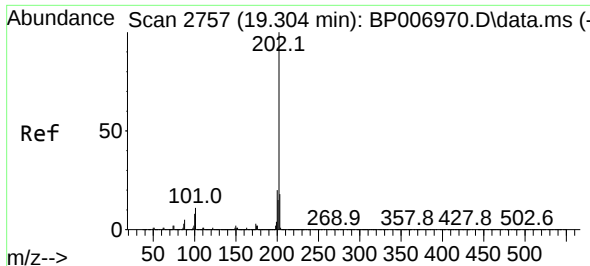
mohammad
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#78
Di-n-butylphthalate
Concen: 3.376 ng/ul
RT: 18.257 min Scan# 2579
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

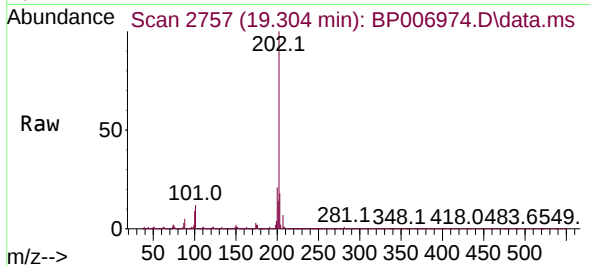
Tgt Ion:149 Resp: 359764
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.4 4.8 7.2





#80
Fluoranthene
Concen: 4.064 ng/u1
RT: 19.304 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BP006974.D
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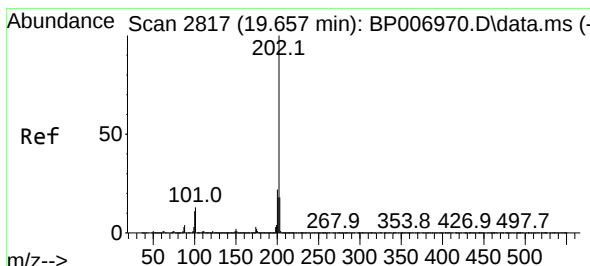
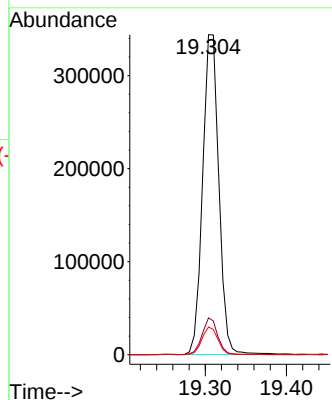
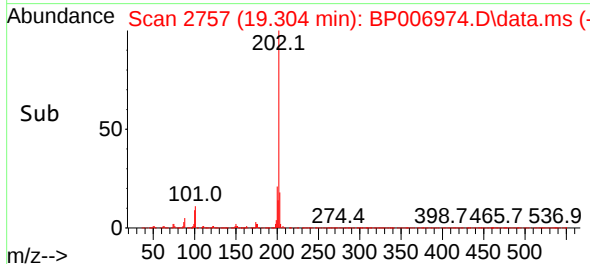
Instrument :
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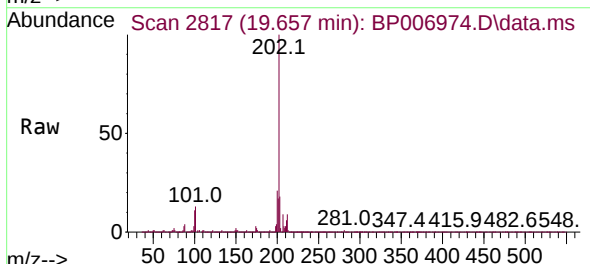
Tgt Ion:202 Resp: 476580
Ion Ratio Lower Upper
202 100
101 11.5 11.0 16.4
100 8.6 8.3 12.5

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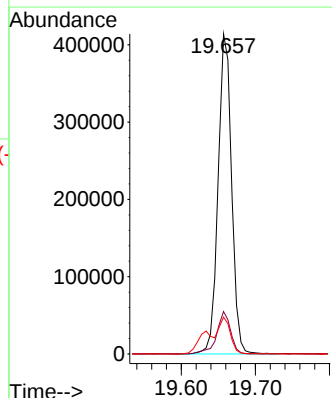
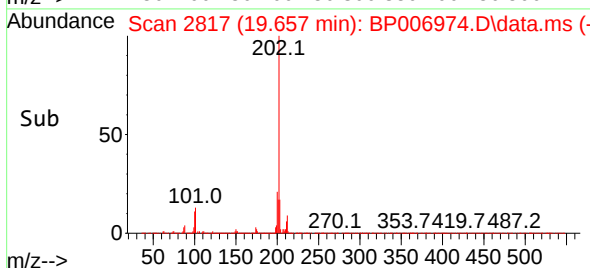
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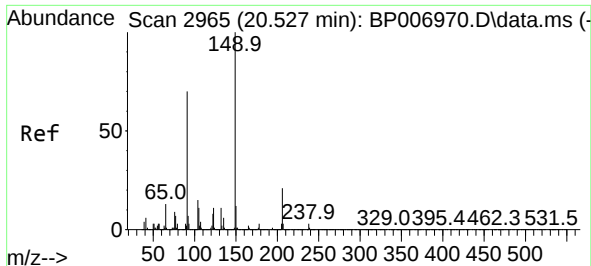


#82
Pyrene
Concen: 4.347 ng/u1
RT: 19.657 min Scan# 2817
Delta R.T. 0.000 min
Lab File: BP006974.D
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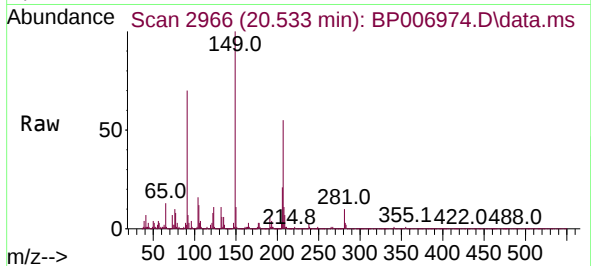


Tgt Ion:202 Resp: 522911
Ion Ratio Lower Upper
202 100
101 13.2 12.6 19.0
100 11.5 10.6 15.8

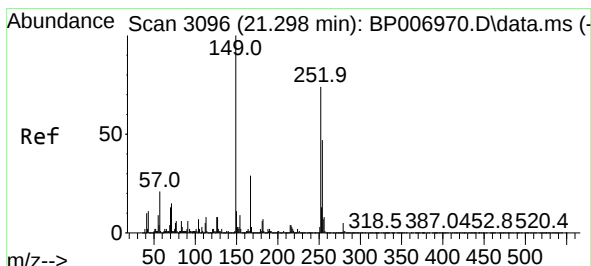
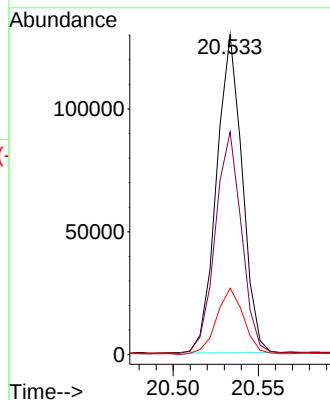
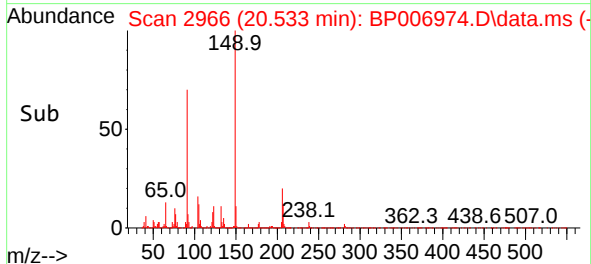




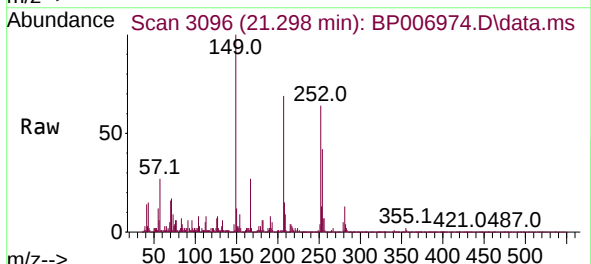
#83
Butylbenzylphthalate
Concen: 3.240 ng/ul
RT: 20.533 min Scan# 2966
Delta R.T. 0.006 min
Lab File: BP006974.D
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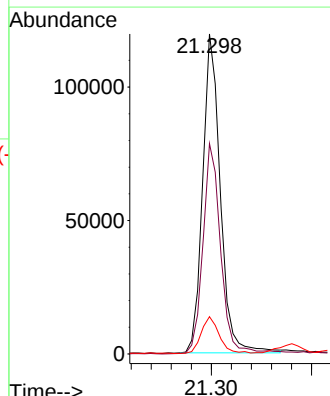
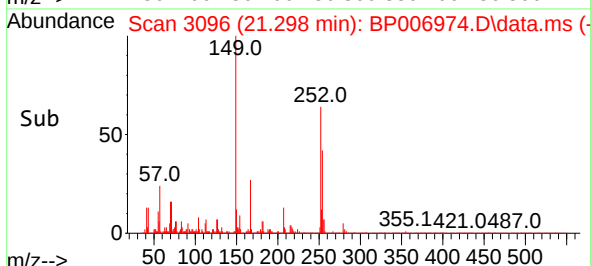
Tgt Ion:149 Resp: 135701
Ion Ratio Lower Upper
149 100
91 69.6 63.0 94.6
206 20.7 14.1 21.1



#84
3,3'-Dichlorobenzidine
Concen: 3.505 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



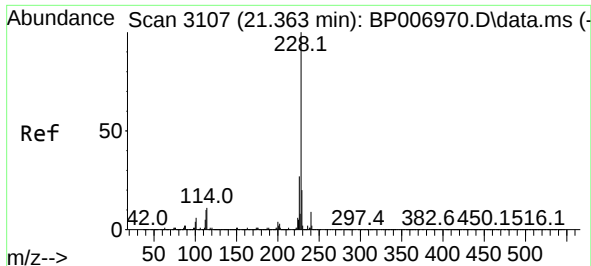
Tgt Ion:252 Resp: 146457
Ion Ratio Lower Upper
252 100
254 65.8 51.6 77.4
126 11.6 10.7 16.1



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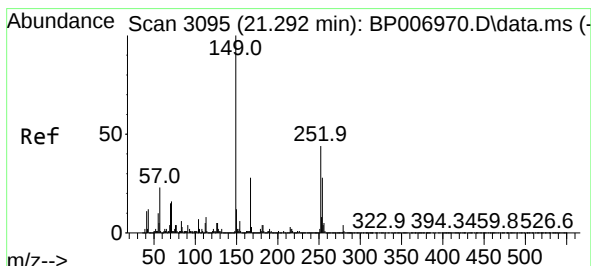
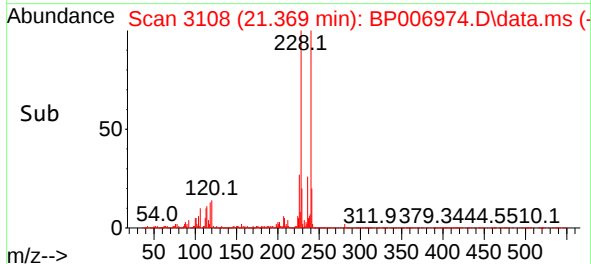
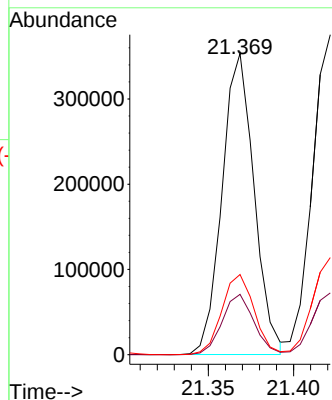
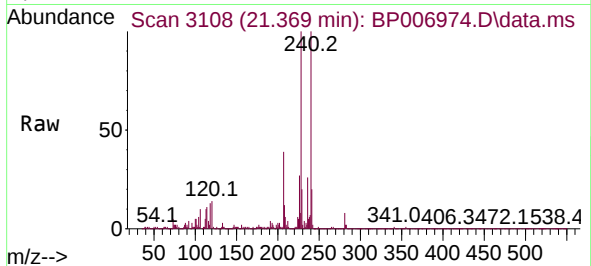
#85
Benzo(a)anthracene
Concen: 3.947 ng/ul
RT: 21.369 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:228 Resp: 462653
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.8
226 26.6 21.6 32.4

Instrument :
BNA_P
ClientSampleId :
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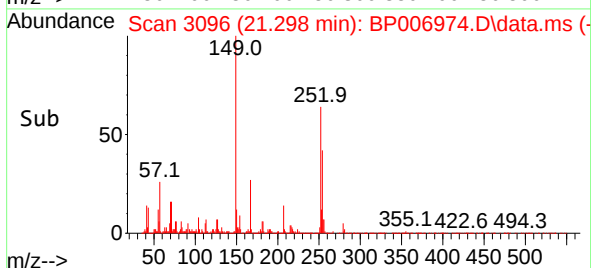
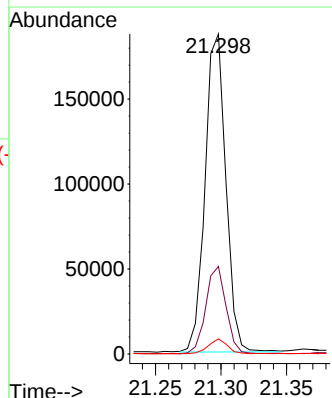
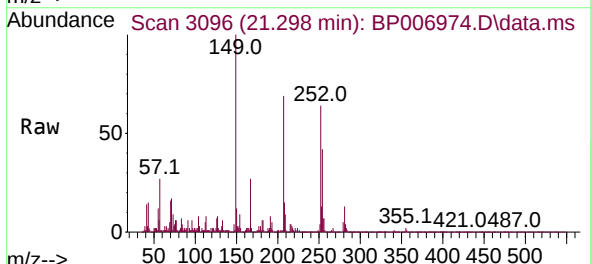
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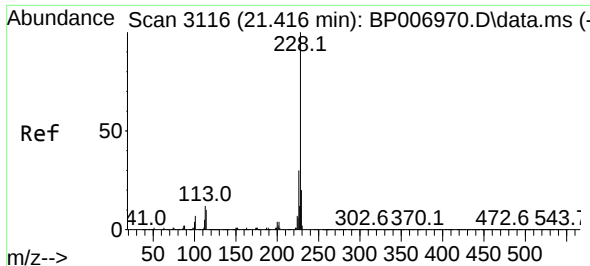
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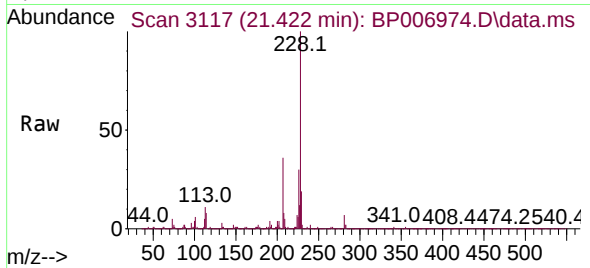
#86
Bis(2-ethylhexyl)phthalate
Concen: 3.312 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

Tgt Ion:149 Resp: 206813
Ion Ratio Lower Upper
149 100
167 27.3 20.2 30.2
279 4.7 2.7 4.1#

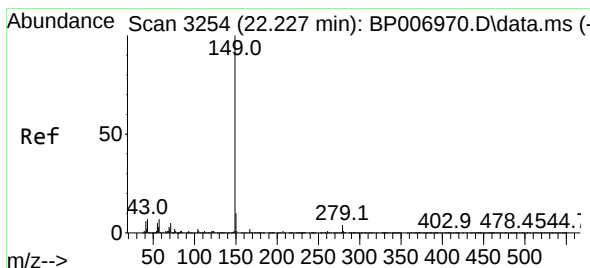
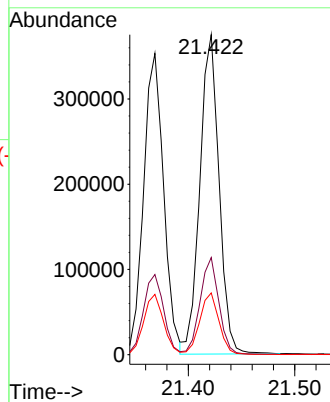
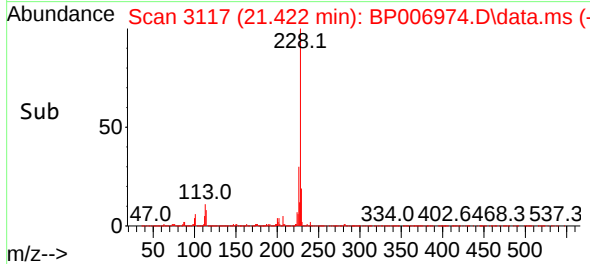




#87
Chrysene
Concen: 4.050 ng/ul
RT: 21.422 min Scan# 3117
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

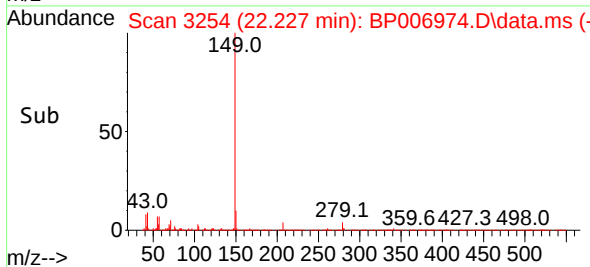
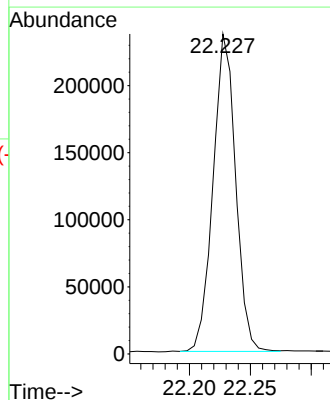
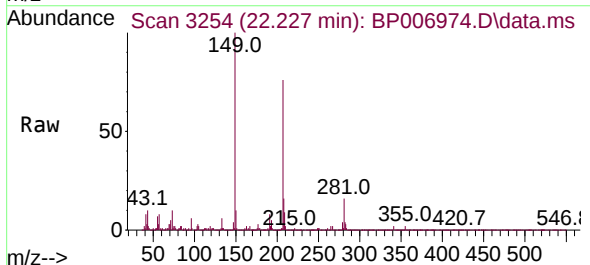


Tgt Ion:228 Resp: 469871
Ion Ratio Lower Upper
228 100
226 30.3 24.5 36.7
229 19.3 15.9 23.9



#89
Di-n-octyl phthalate
Concen: 3.062 ng/ul
RT: 22.227 min Scan# 3254
Delta R.T. 0.000 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

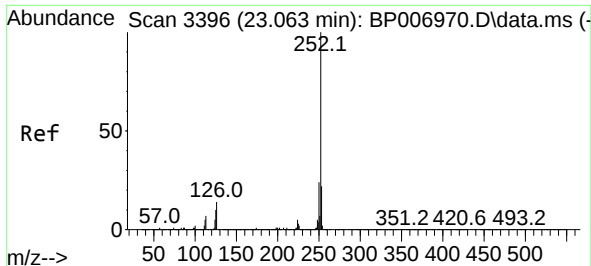
Tgt Ion:149 Resp: 305065



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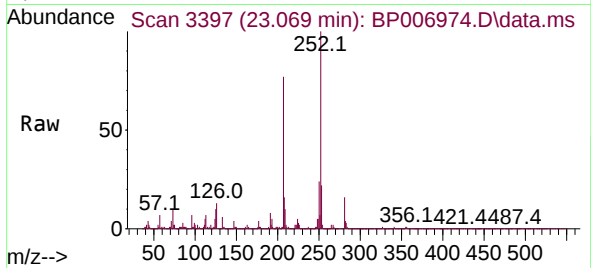
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#90
Benzo(b)fluoranthene
Concen: 3.982 ng/ul
RT: 23.069 min Scan# 3397
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

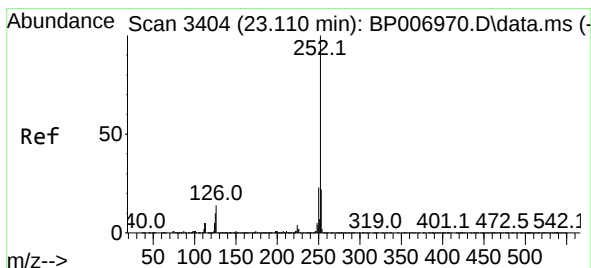
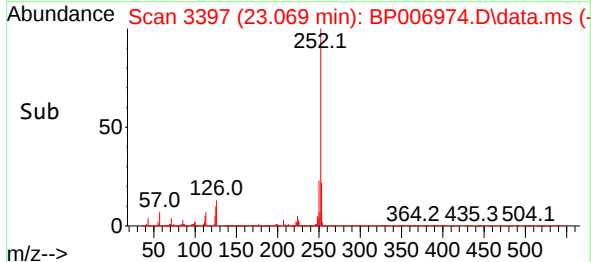
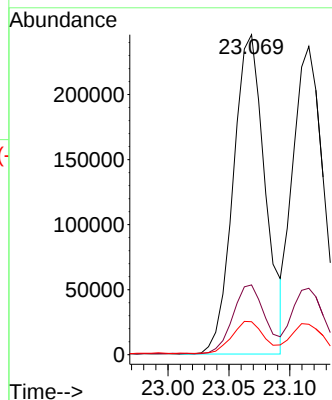
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:252 Resp: 449080
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 10.3 10.1 15.1

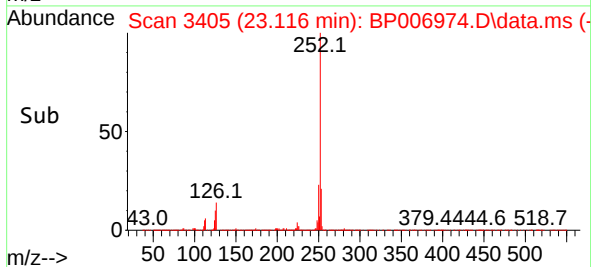
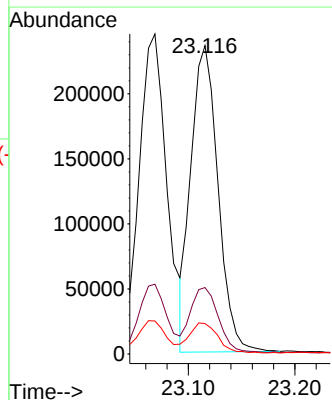
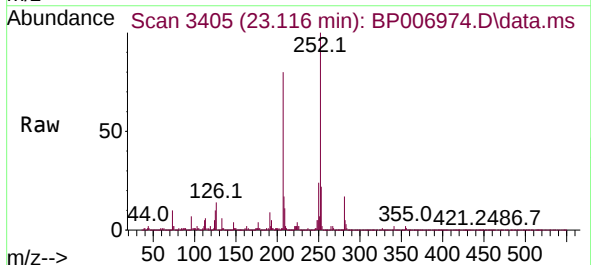
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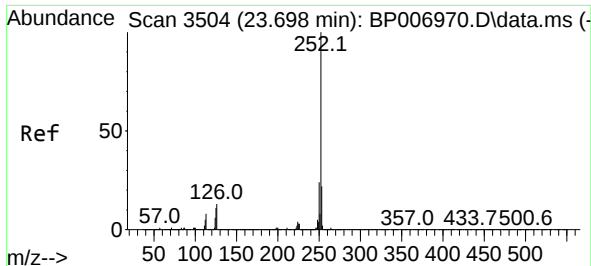
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#91
Benzo(k)fluoranthene
Concen: 3.946 ng/ul
RT: 23.116 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

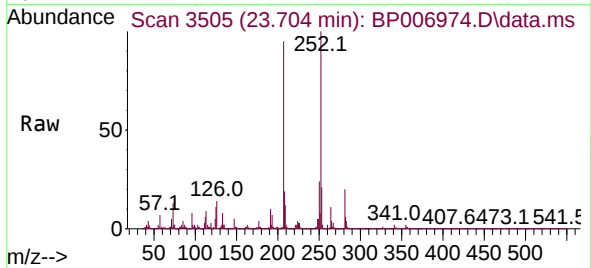
Tgt Ion:252 Resp: 416590
Ion Ratio Lower Upper
252 100
253 21.5 17.2 25.8
125 9.8 9.4 14.0





#93
Benzo(a)pyrene
Concen: 3.860 ng/ul
RT: 23.704 min Scan# 3505
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

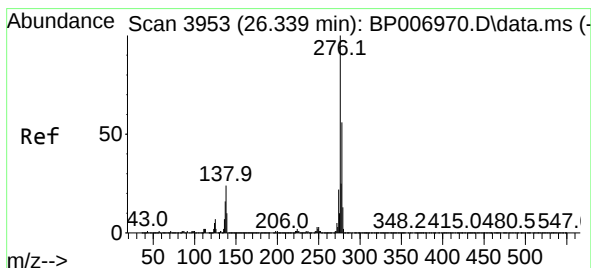
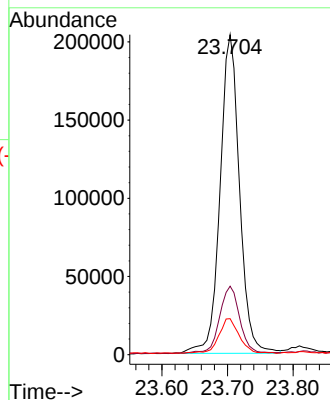
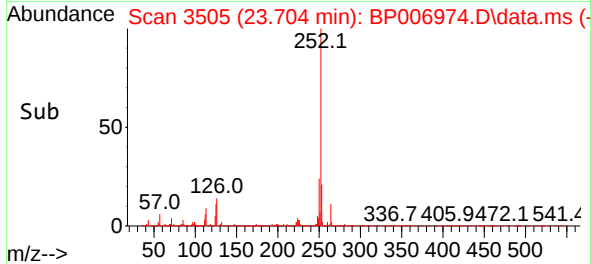
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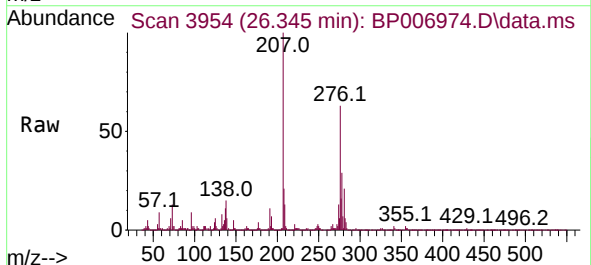
Tgt Ion:252 Resp: 418874
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 11.2 11.3 16.9#

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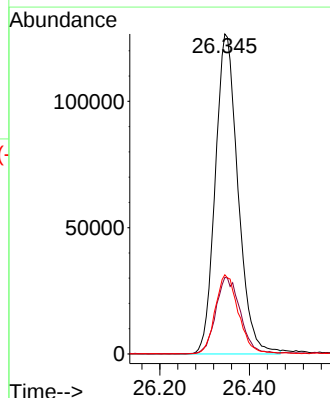
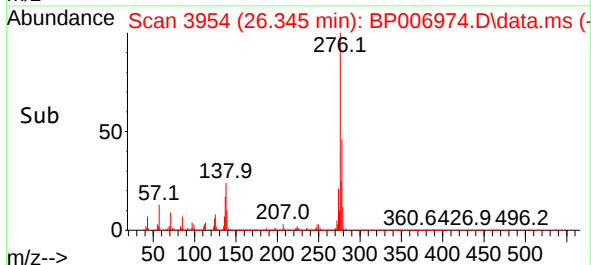
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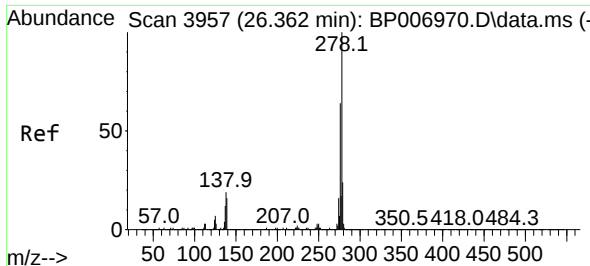


#94
Indeno(1,2,3-cd)pyrene
Concen: 3.538 ng/ul
RT: 26.345 min Scan# 3954
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02



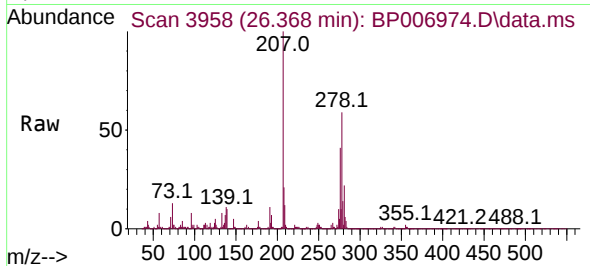
Tgt Ion:276 Resp: 445456
Ion Ratio Lower Upper
276 100
138 23.9 21.8 32.8
277 24.8 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 3.488 ng/ul
RT: 26.368 min Scan# 3958
Delta R.T. 0.006 min
Lab File: BP006974.D
Acq: 15 Sep 2021 13:02

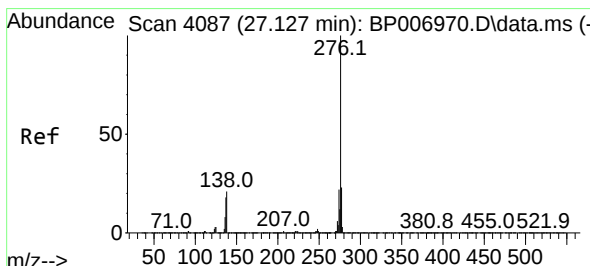
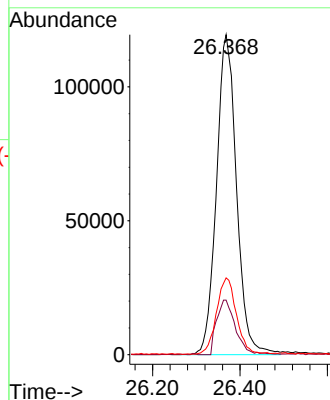
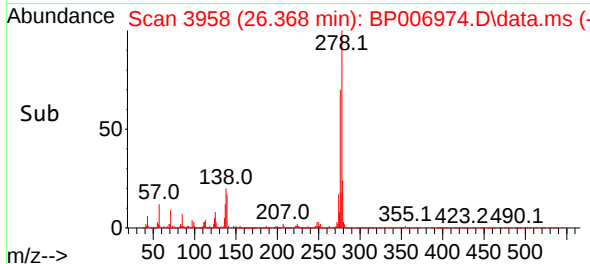
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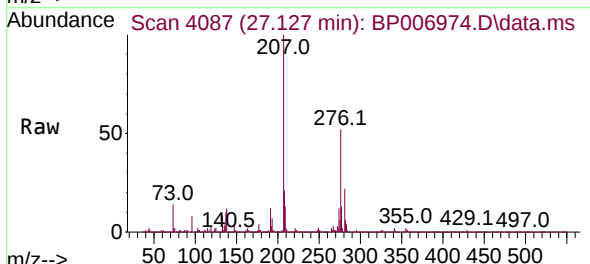
Tgt Ion:278 Resp: 379951
Ion Ratio Lower Upper
278 100
139 17.1 15.4 23.2
279 24.0 19.0 28.4

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#96
Benzo(g,h,i)perylene
Concen: 3.381 ng/ul
RT: 27.127 min Scan# 4087
Delta R.T. 0.000 min
Lab File: BP006974.D
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Tgt Ion:276 Resp: 365036
Ion Ratio Lower Upper
276 100
138 22.5 20.7 31.1
277 24.9 19.0 28.4

