

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007586.D
 Acq On : 22 Oct 2021 12:59
 Operator : CG/JU
 Sample : PB140090BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS090

Manual Integrations
 APPROVED

mohammad
 10/25/2021 1:45:06 PM

Quant Time: Oct 22 14:19:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	194341	20.000	ng/u1	0.00
20) Naphthalene-d8	10.758	136	783898	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	491876	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.340	188	1037045	20.000	ng/u1	0.00
79) Chrysene-d12	21.428	240	1042196	20.000	ng/u1	0.00
88) Perylene-d12	23.874	264	1104821	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	26332	5.351	ng/uL	0.00
4) Pyridine-d5	3.787	84	388068	28.811	ng/u1	0.00
7) Phenol-d5	7.111	99	471174	31.045	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	267733	29.577	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	378907	31.735	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	378475	32.375	ng/u1	0.00
21) Nitrobenzene-d5	9.111	128	177129	35.705	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	184148	39.740	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	378415	33.482	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	456309	29.856	ng/u1	0.00
46) Dimethylphthalate-d6	13.999	166	1067718	31.376	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	1307408	30.571	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	189363	34.679	ng/u1	0.00
60) Fluorene-d10	15.581	176	917104	32.204	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	136533	32.857	ng/u1	0.00
73) Anthracene-d10	17.440	188	1403995	31.879	ng/u1	0.00
81) Pyrene-d10	19.675	212	1690785	32.452	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.722	264	1679570	30.552	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	55270	10.326	ng/uL	91
5) Pyridine	3.811	79	388351	29.811	ng/u1	98
6) Benzaldehyde	7.081	77	283377	33.231	ng/u1	98
8) Phenol	7.134	94	477460	30.770	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.369	93	376294	30.048	ng/u1	97
12) 2-Chlorophenol	7.511	128	382769	31.227	ng/u1	98
13) 2-Methylphenol	8.393	108	356502	30.500	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.481	45	440106	27.578	ng/u1	99
16) Acetophenone	8.769	105	542594	30.341	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.764	70	265714	28.720	ng/u1	94
18) 4-Methylphenol	8.722	108	385708	30.982	ng/u1	98
19) Hexachloroethane	9.040	117	149843	29.198	ng/u1	90
22) Nitrobenzene	9.152	77	408258	32.052	ng/u1	97
23) Isophorone	9.681	82	759977	28.501	ng/u1	99
25) 2-Nitrophenol	9.863	139	198059	36.874	ng/u1	95
26) 2,4-Dimethylphenol	9.928	107	421852	30.761	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.163	93	488074	29.540	ng/u1	98
29) 2,4-Dichlorophenol	10.399	162	364540	32.815	ng/u1	98
30) Naphthalene	10.805	128	1138003	29.850	ng/u1	100
32) 4-Chloroaniline	10.910	127	454258	29.373	ng/u1	100
33) Hexachlorobutadiene	11.105	225	253226	32.468	ng/u1	99
34) Caprolactam	11.681	113	108941m	37.385	ng/u1	
35) 4-Chloro-3-methylphenol	12.034	107	384818	31.888	ng/u1	99
36) 2-Methylnaphthalene	12.416	142	781513	29.994	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007586.D
 Acq On : 22 Oct 2021 12:59
 Operator : CG/JU
 Sample : PB140090BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS090

Manual Integrations
 APPROVED

mohammad
 10/25/2021 1:45:06 PM

Quant Time: Oct 22 14:19:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.634	142	787038	29.838	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.787	216	456363	32.098	ng/ul#	97
40) Hexachlorocyclopentadiene	12.769	237	213134	23.774	ng/ul	99
41) 2,4,6-Trichlorophenol	13.022	196	295692	35.368	ng/ul	98
42) 2,4,5-Trichlorophenol	13.093	196	318007	36.535	ng/ul	99
43) 1,1'-Biphenyl	13.422	154	1050026	29.951	ng/ul	99
44) 2-Chloronaphthalene	13.463	162	809567	29.980	ng/ul	99
45) 2-Nitroaniline	13.657	65	222201	35.393	ng/ul	97
47) Dimethylphthalate	14.046	163	1017282	30.096	ng/ul	99
48) 2,6-Dinitrotoluene	14.157	165	200246	35.725	ng/ul	95
50) Acenaphthylene	14.310	152	1293595	30.001	ng/ul	100
51) 3-Nitroaniline	14.481	138	209030	33.468	ng/ul#	96
52) Acenaphthene	14.651	153	832870	29.829	ng/ul	99
53) 2,4-Dinitrophenol	14.687	184	84130	32.492	ng/ul	93
55) 4-Nitrophenol	14.787	109	158185	32.066	ng/ul	98
56) Dibenzofuran	14.987	168	1229178	30.319	ng/ul	99
57) 2,4-Dinitrotoluene	14.946	165	291015	36.965	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.210	232	260829	36.112	ng/ul	99
59) Diethylphthalate	15.416	149	1008941	29.937	ng/ul	99
61) Fluorene	15.634	166	940708	30.625	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.634	204	493141	31.530	ng/ul	98
63) 4-Nitroaniline	15.645	138	203241	36.707	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	134793	31.359	ng/ul	95
67) N-Nitrosodiphenylamine	15.845	169	851136	30.485	ng/ul	99
68) 4-Bromophenyl-phenylether	16.528	248	310443	33.232	ng/ul	98
69) Hexachlorobenzene	16.645	284	356157	31.695	ng/ul	99
70) Atrazine	16.804	200	314415	29.747	ng/ul	99
71) Pentachlorophenol	16.992	266	218302	35.094	ng/ul	99
72) Phenanthrene	17.387	178	1591669	30.701	ng/ul	99
74) Anthracene	17.475	178	1572843	30.333	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.387	216	462159	30.726	ng/ul	99
76) Pentachlorobenzene	14.910	250	435026	31.026	ng/ul	99
77) Carbazole	17.740	167	1461261	32.082	ng/ul	100
78) Di-n-butylphthalate	18.304	149	1713963	30.632	ng/ul	99
80) Fluoranthene	19.345	202	1960195	30.322	ng/ul	100
82) Pyrene	19.698	202	1965077	30.144	ng/ul	100
83) Butylbenzylphthalate	20.581	149	776159	32.429	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.339	252	616338	31.083	ng/ul	98
85) Benzo(a)anthracene	21.410	228	1966623	30.712	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	1135655	31.036	ng/ul	98
87) Chrysene	21.469	228	1885433	30.395	ng/ul	99
89) Di-n-octyl phthalate	22.292	149	1980595	31.770	ng/ul	100
90) Benzo(b)fluoranthene	23.133	252	2122341	31.562	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	1862578	29.706	ng/ul	99
93) Benzo(a)pyrene	23.774	252	1999868	31.092	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.445	276	2333753	31.320	ng/ul	99
95) Dibenzo(a,h)anthracene	26.463	278	1994551	31.435	ng/ul	99
96) Benzo(g,h,i)perylene	27.227	276	2005447	31.250	ng/ul	97

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

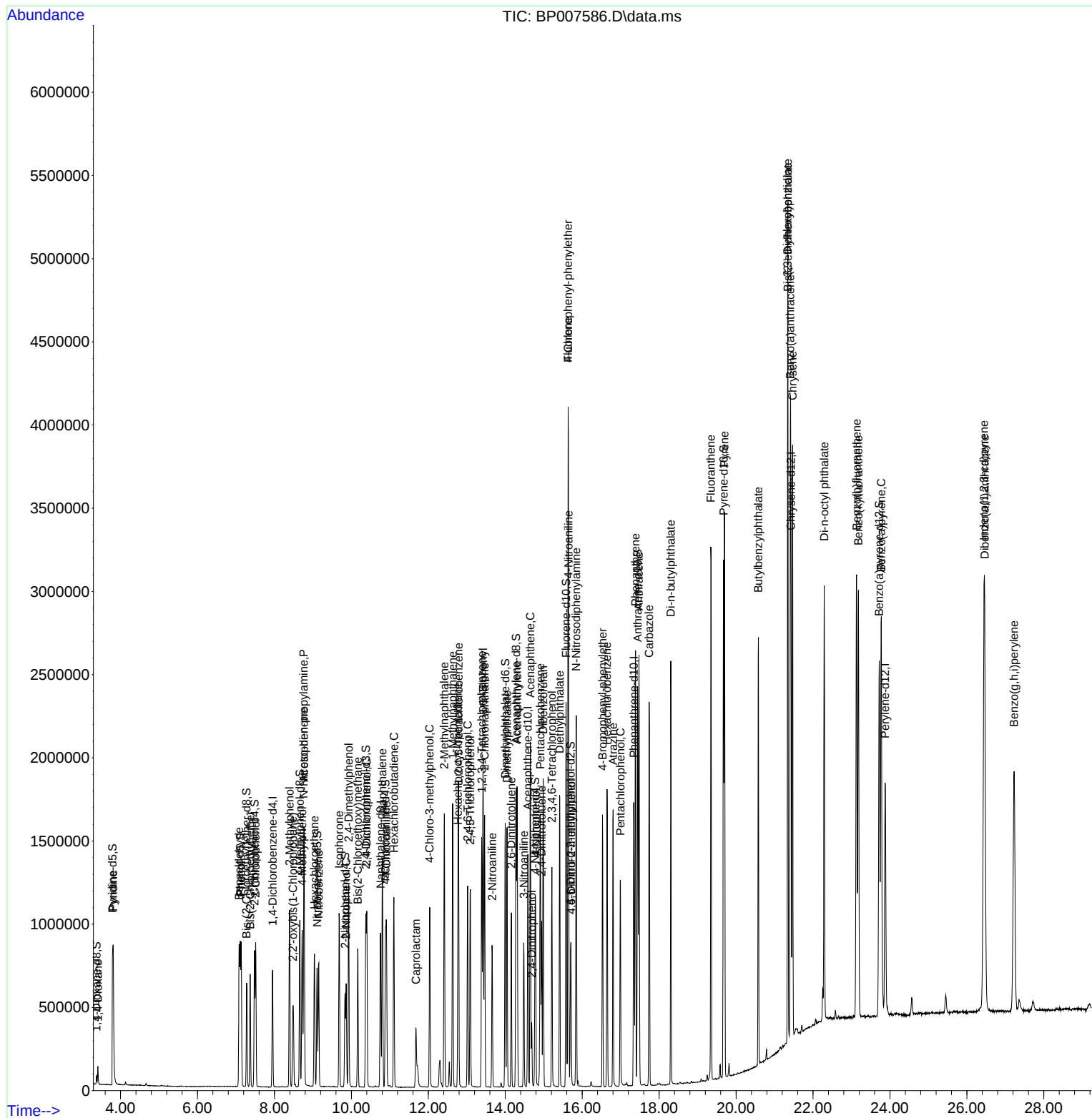
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007586.D
 Acq On : 22 Oct 2021 12:59
 Operator : CG/JU
 Sample : PB140090BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

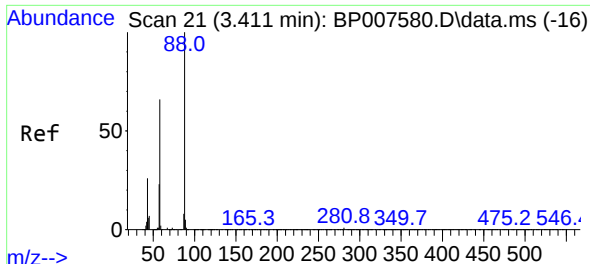
Instrument :
 BNA_P
 ClientSampleId :
 SLCS090

Manual Integrations
 APPROVED

mohammad
 10/25/2021 1:45:06 PM

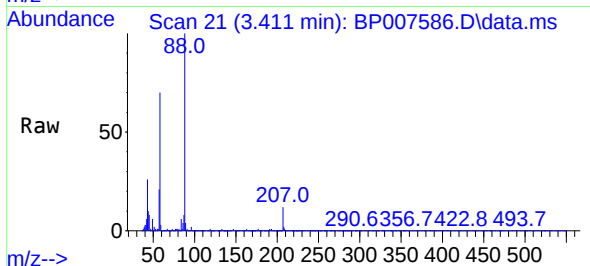
Quant Time: Oct 22 14:19:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.326 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

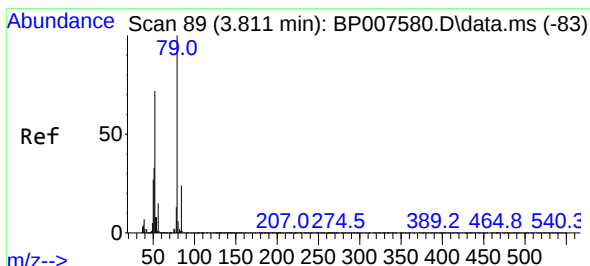
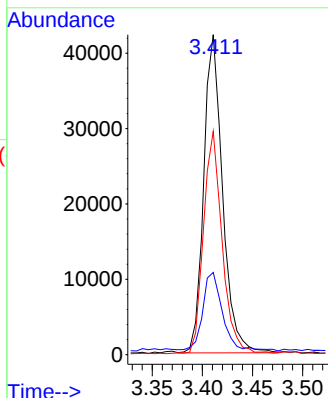
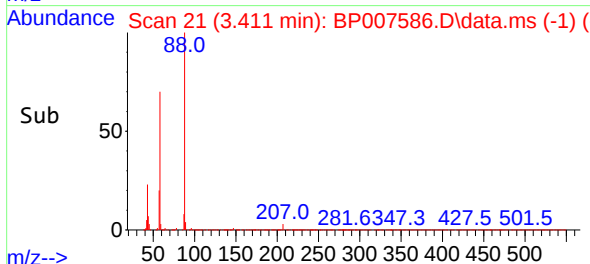
Instrument :
BNA_P
ClientSampled :
SLCS090



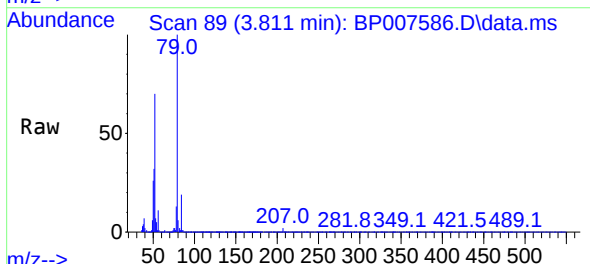
Tgt Ion: 88 Resp: 55270
Ion Ratio Lower Upper
88 100
43 25.7 24.2 36.2
58 69.8 62.5 93.7

Manual Integrations
APPROVED

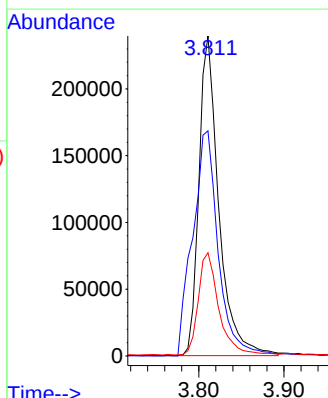
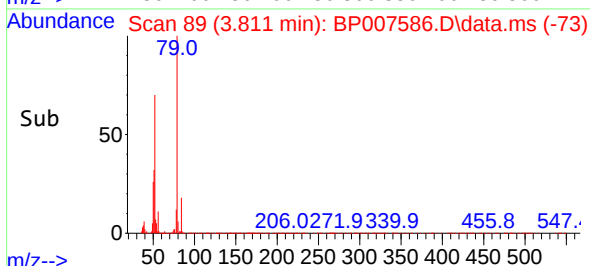
mohammad
10/25/2021 1:45:06 PM

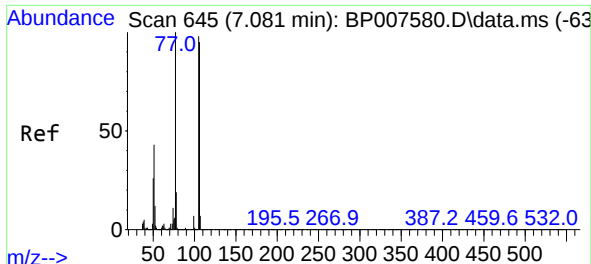


#5
Pyridine
Concen: 29.811 ng/uL
RT: 3.811 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



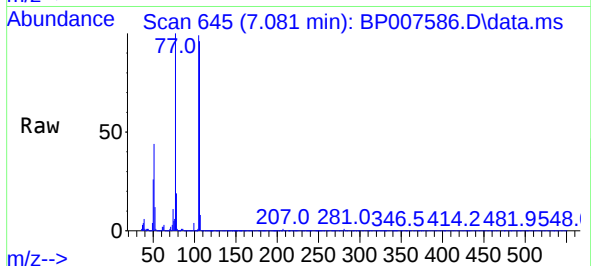
Tgt Ion: 79 Resp: 388351
Ion Ratio Lower Upper
79 100
52 70.3 57.0 85.4
51 32.3 27.0 40.6





#6
Benzaldehyde
Concen: 33.231 ng/ul
RT: 7.081 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

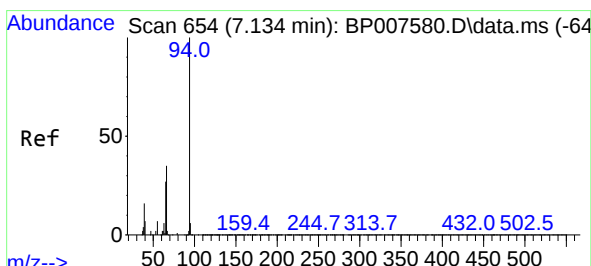
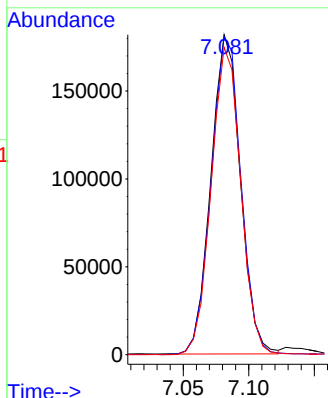
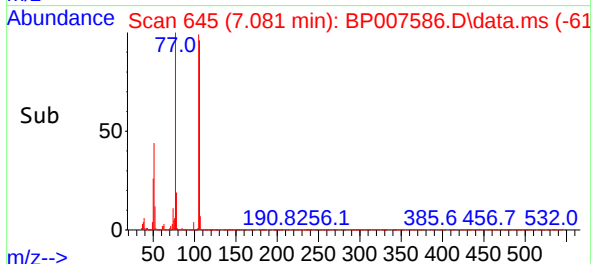
Instrument :
BNA_P
ClientSampled :
SLCS090



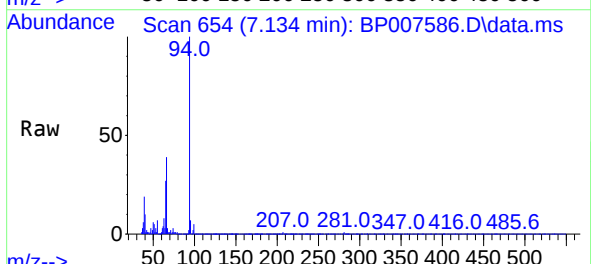
Tgt Ion: 77 Resp: 283377
Ion Ratio Lower Upper
77 100
105 99.3 78.2 117.4
106 96.0 74.6 112.0

Manual Integrations
APPROVED

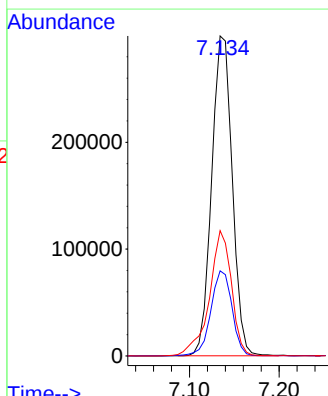
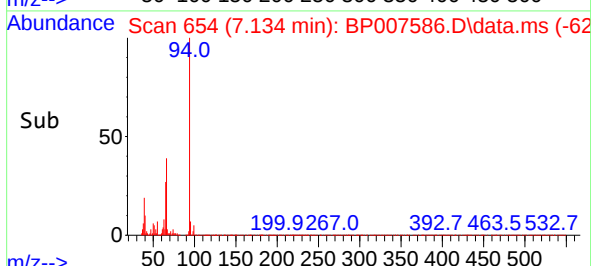
mohammad
10/25/2021 1:45:06 PM

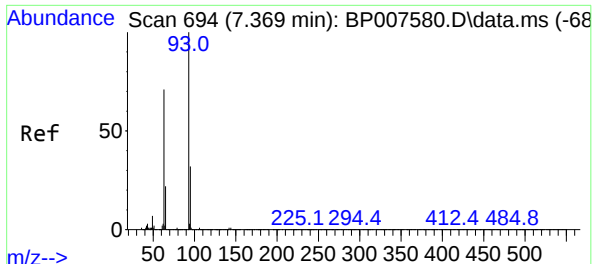


#8
Phenol
Concen: 30.770 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



Tgt Ion: 94 Resp: 477460
Ion Ratio Lower Upper
94 100
65 26.6 21.9 32.9
66 39.1 29.9 44.9



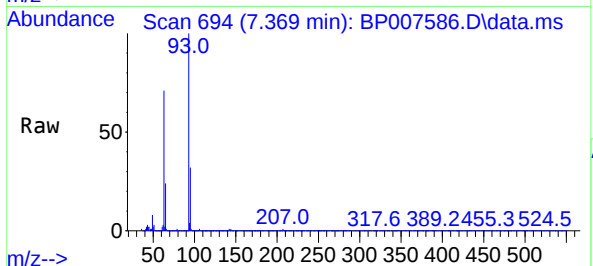


#10
Bis(2-Chloroethyl)ether
Concen: 30.048 ng/ul
RT: 7.369 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

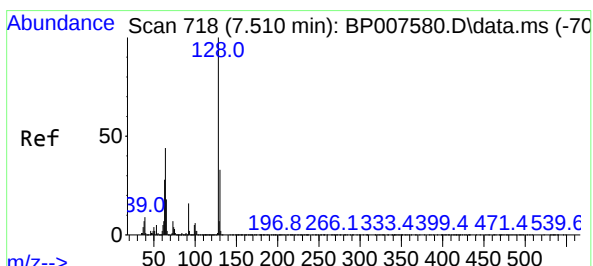
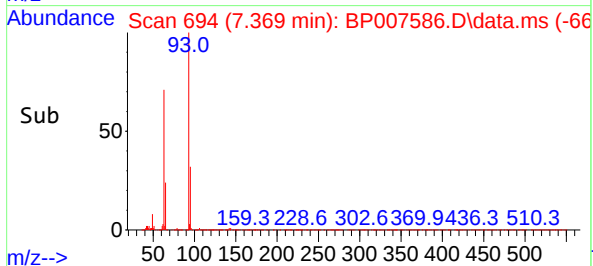
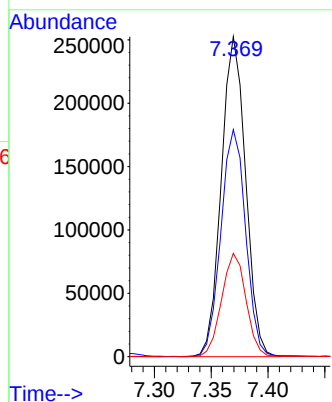
Instrument :
BNA_P
ClientSampleId :
SLCS090

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:06 PM

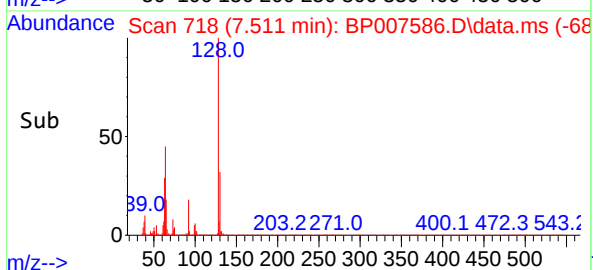
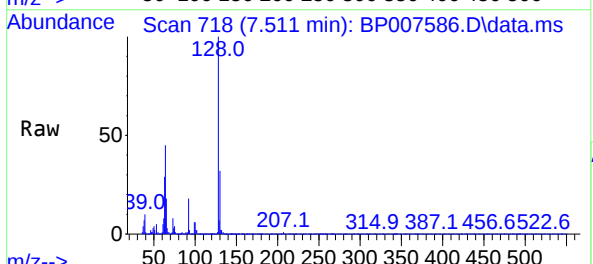
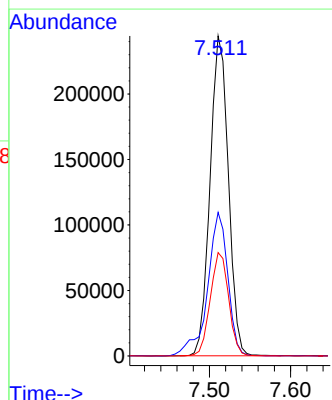


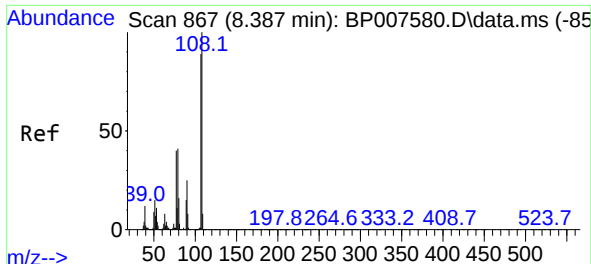
Tgt Ion: 93 Resp: 376294
Ion Ratio Lower Upper
93 100
63 71.0 59.0 88.4
95 32.3 26.4 39.6



#12
2-Chlorophenol
Concen: 31.227 ng/ul
RT: 7.511 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

Tgt Ion: 128 Resp: 382769
Ion Ratio Lower Upper
128 100
64 44.8 36.9 55.3
130 32.3 25.2 37.8





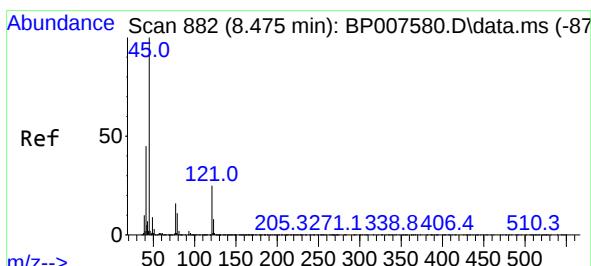
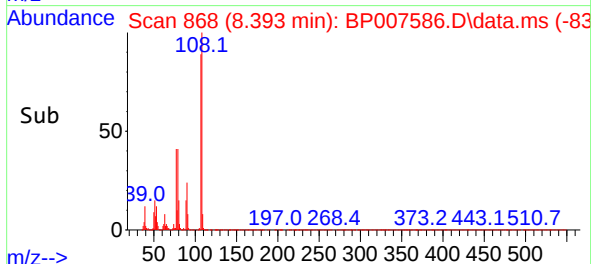
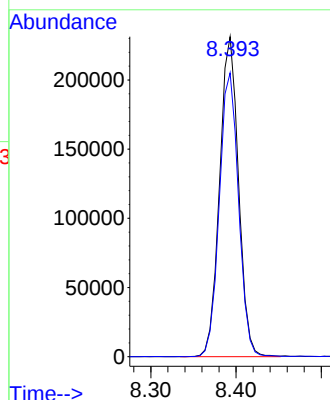
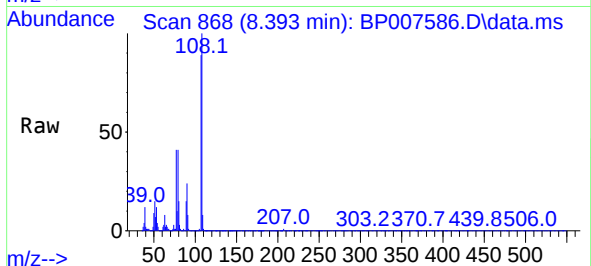
#13
2-Methylphenol
Concen: 30.500 ng/ul
RT: 8.393 min Scan# 868
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

Instrument :
BNA_P
ClientSampled :
SLCS090

Tgt Ion:108 Resp: 356502
Ion Ratio Lower Upper
108 100
107 88.7 72.2 108.2

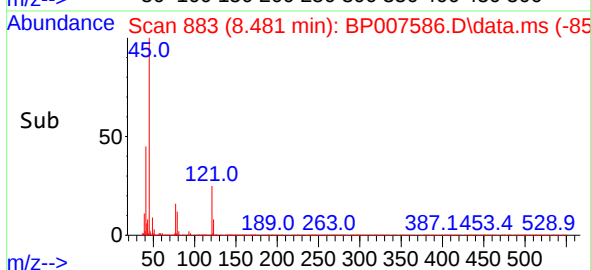
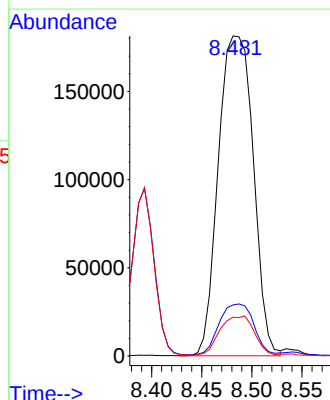
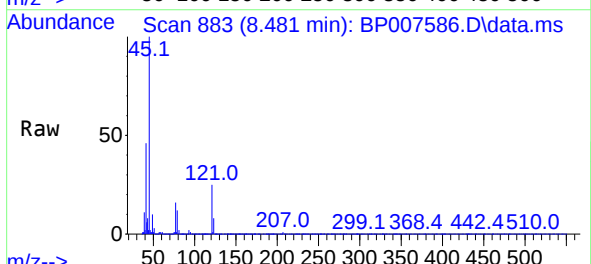
Manual Integrations
APPROVED

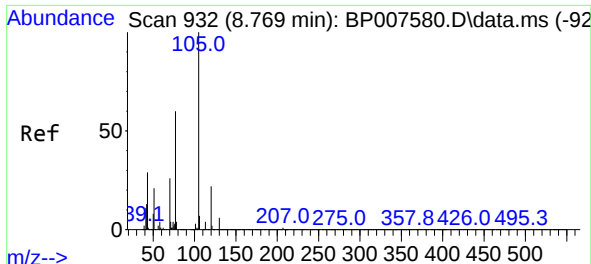
mohammad
10/25/2021 1:45:06 PM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.578 ng/ul
RT: 8.481 min Scan# 883
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

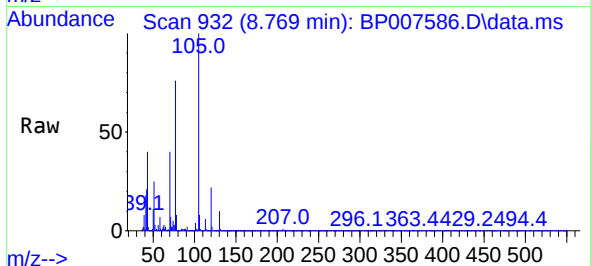
Tgt Ion: 45 Resp: 440106
Ion Ratio Lower Upper
45 100
77 16.0 12.3 18.5
79 12.1 9.4 14.0





#16
Acetophenone
Concen: 30.341 ng/ul
RT: 8.769 min Scan# 932
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

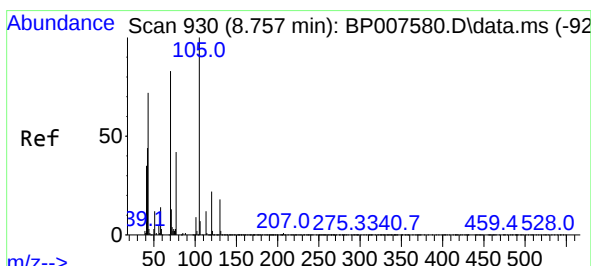
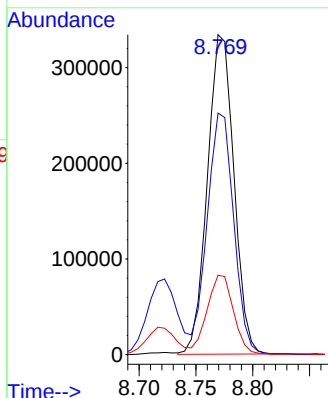
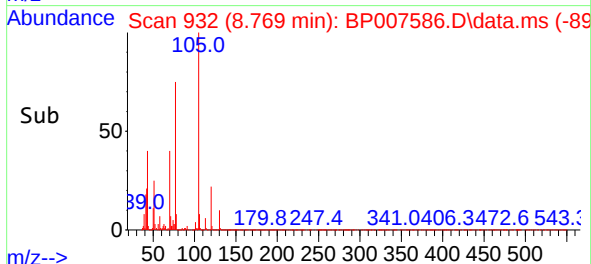
Instrument :
BNA_P
ClientSampled :
SLCS090



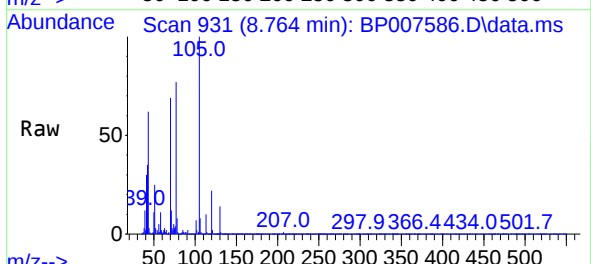
Tgt Ion:105 Resp: 542594
Ion Ratio Lower Upper
105 100
77 75.5 61.8 92.6
51 24.8 20.8 31.2

Manual Integrations
APPROVED

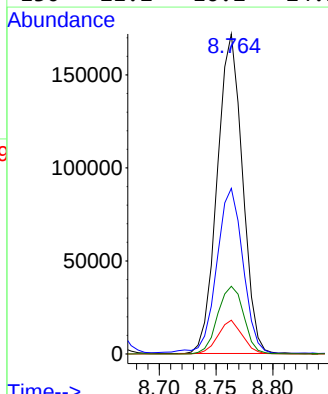
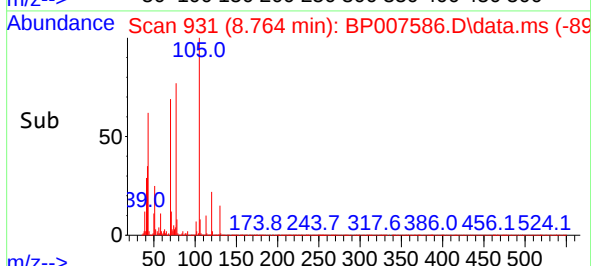
mohammad
10/25/2021 1:45:06 PM

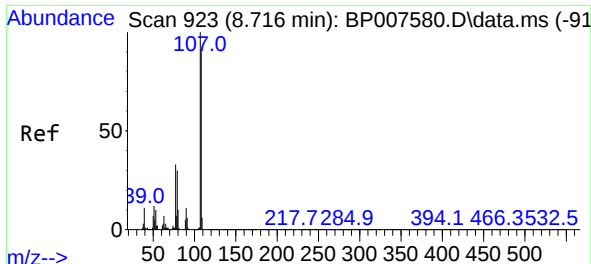


#17
N-Nitroso-di-n-propylamine
Concen: 28.720 ng/ul
RT: 8.764 min Scan# 931
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



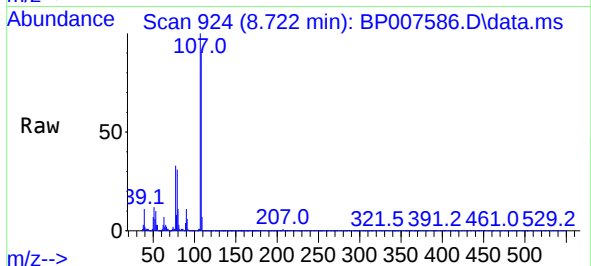
Tgt Ion: 70 Resp: 265714
Ion Ratio Lower Upper
70 100
42 51.7 46.3 69.5
101 10.5 7.4 11.0
130 21.2 16.2 24.2





#18
4-Methylphenol
Concen: 30.982 ng/ul
RT: 8.722 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

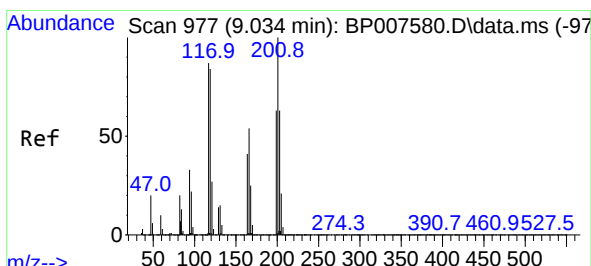
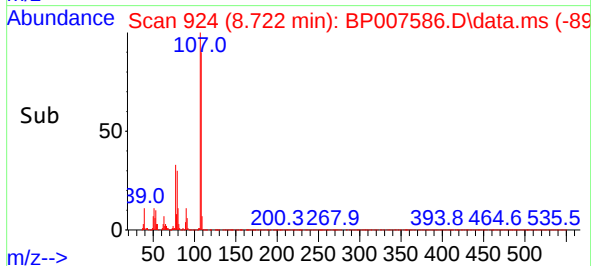
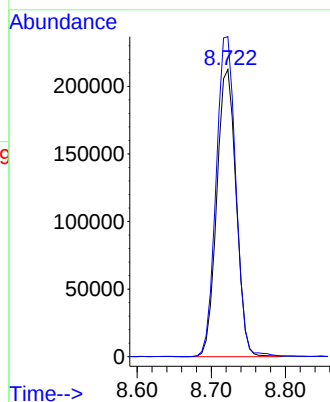
Instrument :
BNA_P
ClientSampleId :
SLCS090



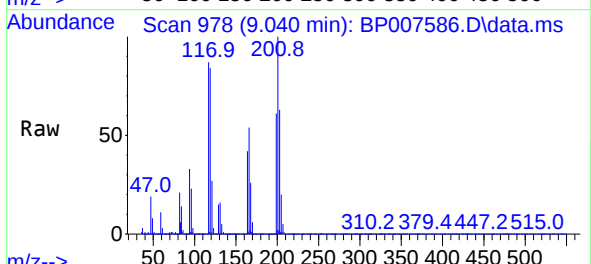
Tgt Ion:108 Resp: 385708
Ion Ratio Lower Upper
108 100
107 111.4 90.9 136.3

Manual Integrations
APPROVED

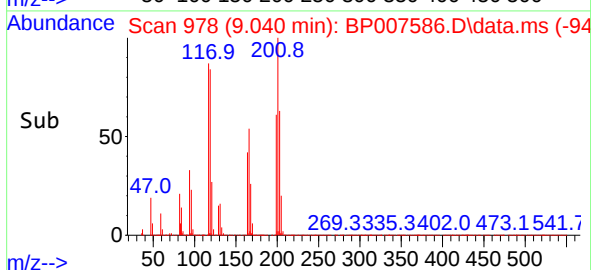
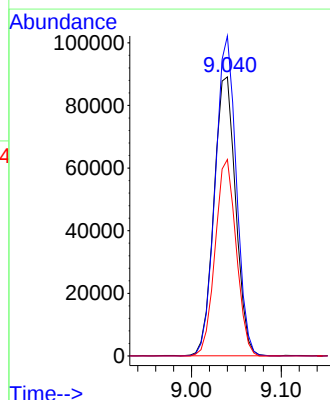
mohammad
10/25/2021 1:45:06 PM

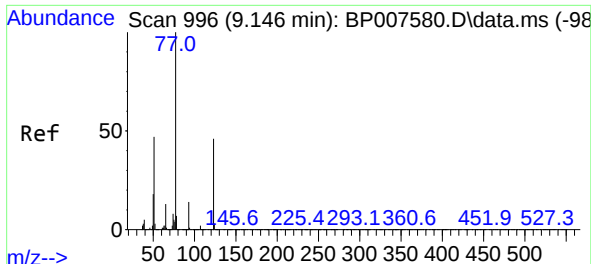


#19
Hexachloroethane
Concen: 29.198 ng/ul
RT: 9.040 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



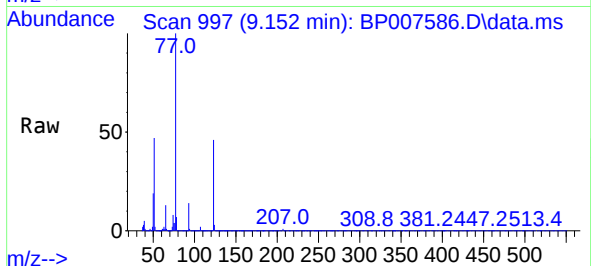
Tgt Ion:117 Resp: 149843
Ion Ratio Lower Upper
117 100
201 114.7 82.3 123.5
199 70.4 51.8 77.6





#22
Nitrobenzene
Concen: 32.052 ng/ul
RT: 9.152 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

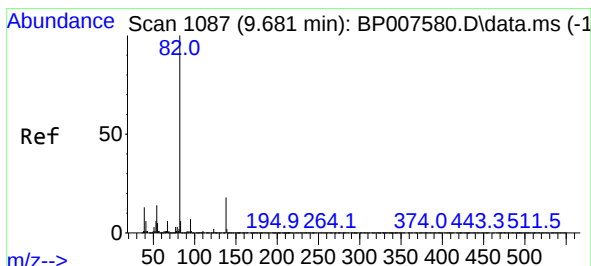
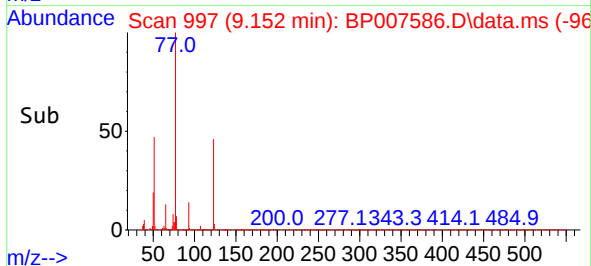
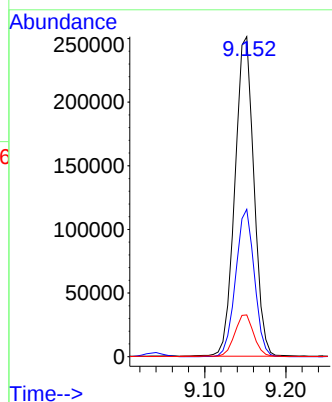
Instrument :
BNA_P
ClientSampled :
SLCS090



Tgt Ion: 77 Resp: 408258
Ion Ratio Lower Upper
77 100
123 46.1 34.9 52.3
65 13.0 10.5 15.7

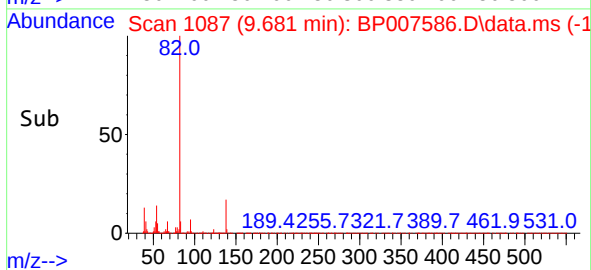
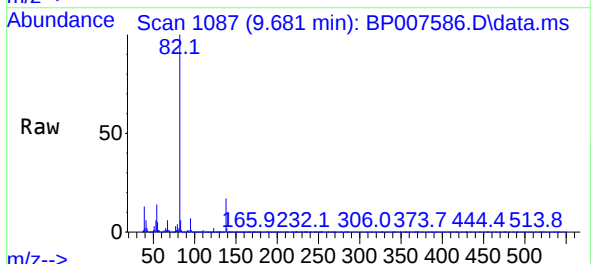
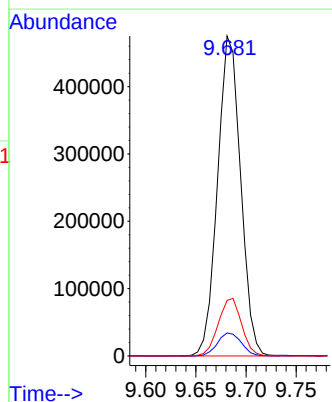
Manual Integrations
APPROVED

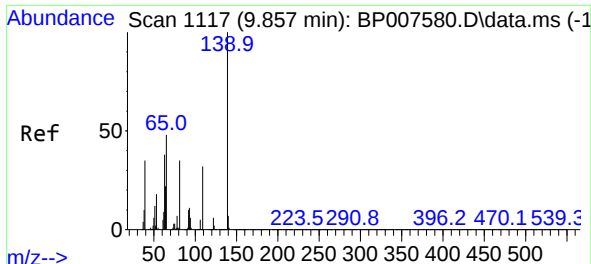
mohammad
10/25/2021 1:45:06 PM



#23
Isophorone
Concen: 28.501 ng/ul
RT: 9.681 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

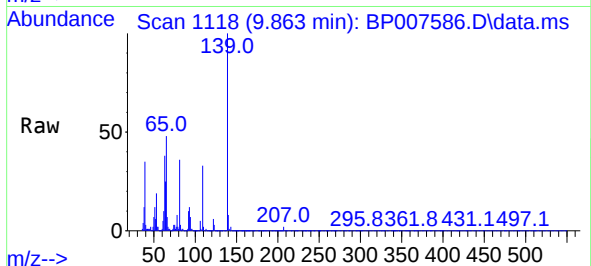
Tgt Ion: 82 Resp: 759977
Ion Ratio Lower Upper
82 100
95 7.2 5.6 8.4
138 17.3 13.4 20.0





#25
2-Nitrophenol
Concen: 36.874 ng/ul
RT: 9.863 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

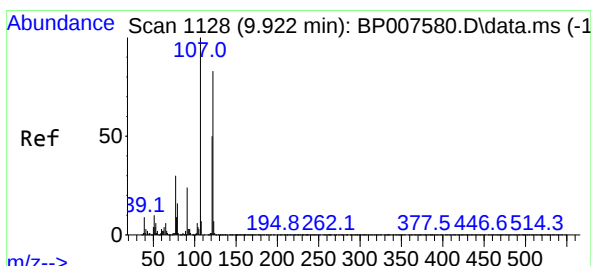
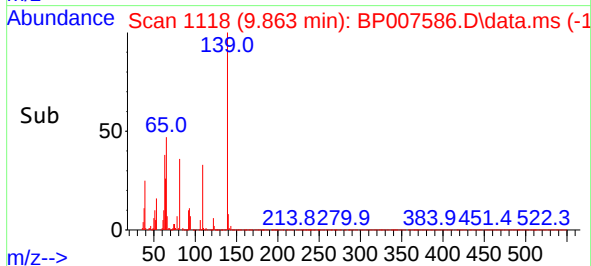
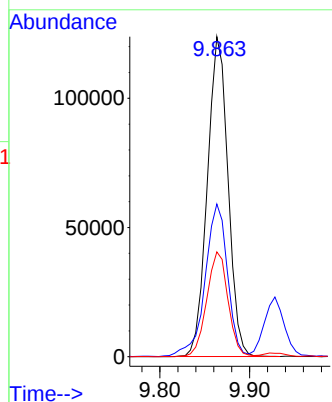
Instrument :
BNA_P
ClientSampled :
SLCS090



Tgt Ion:139 Resp: 198059
Ion Ratio Lower Upper
139 100
65 47.7 40.3 60.5
109 32.8 23.7 35.5

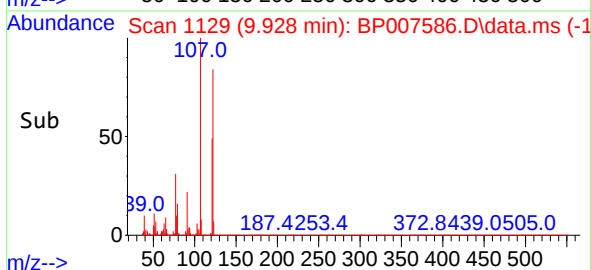
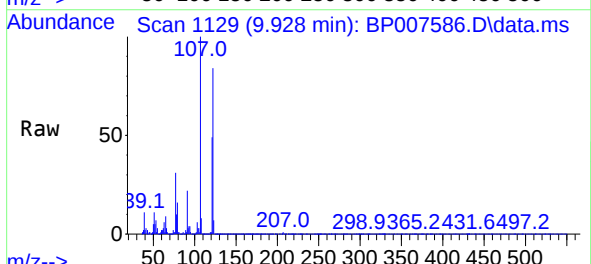
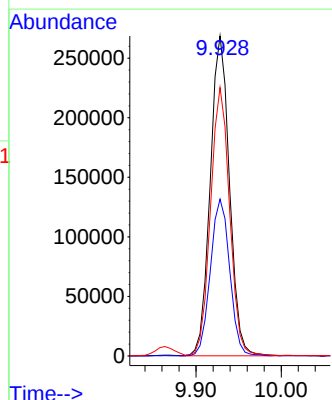
Manual Integrations
APPROVED

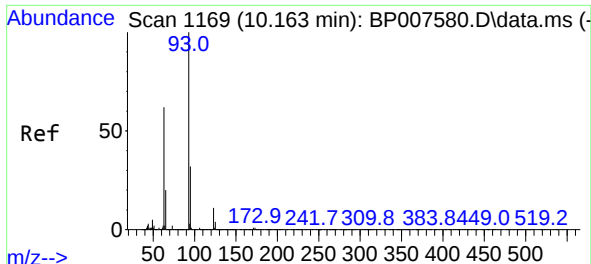
mohammad
10/25/2021 1:45:06 PM



#26
2,4-Dimethylphenol
Concen: 30.761 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

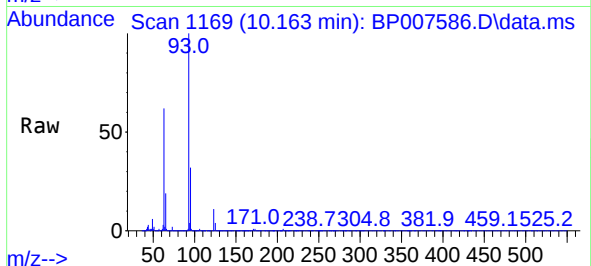
Tgt Ion:107 Resp: 421852
Ion Ratio Lower Upper
107 100
121 49.0 38.8 58.2
122 83.9 64.0 96.0





#27
Bis(2-Chloroethoxy)methane
Concen: 29.540 ng/ul
RT: 10.163 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

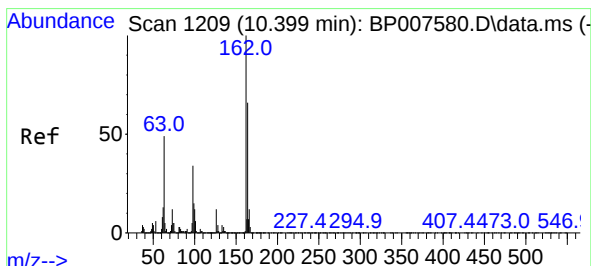
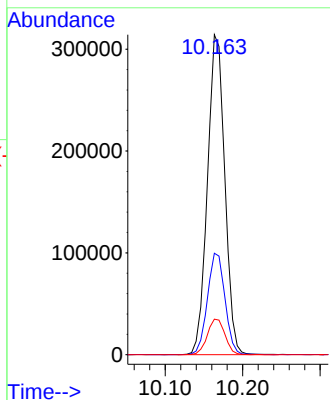
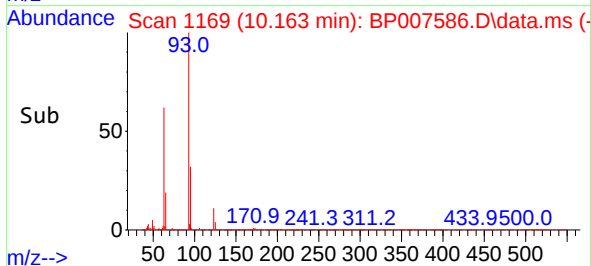
Instrument :
BNA_P
ClientSampled :
SLCS090



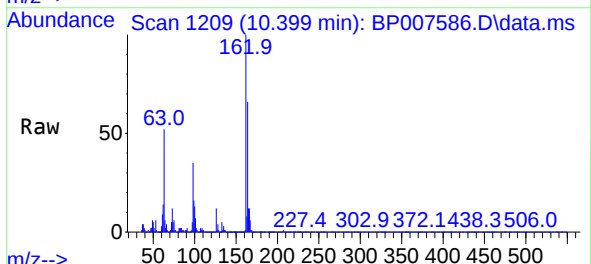
Tgt Ion: 93 Resp: 488074
Ion Ratio Lower Upper
93 100
95 31.7 26.2 39.4
123 11.1 8.3 12.5

Manual Integrations
APPROVED

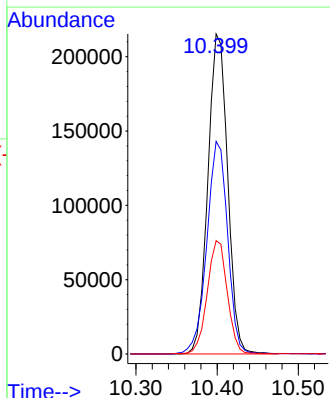
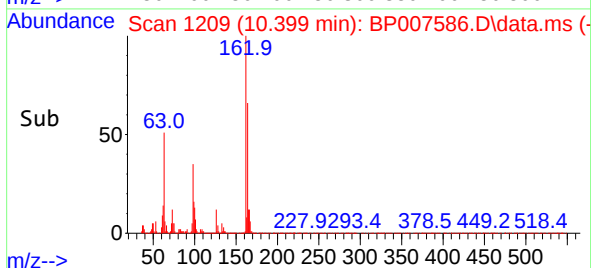
mohammad
10/25/2021 1:45:06 PM

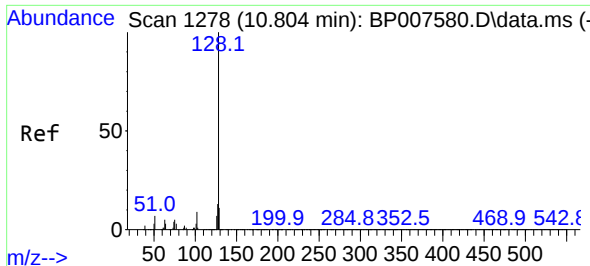


#29
2,4-Dichlorophenol
Concen: 32.815 ng/ul
RT: 10.399 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



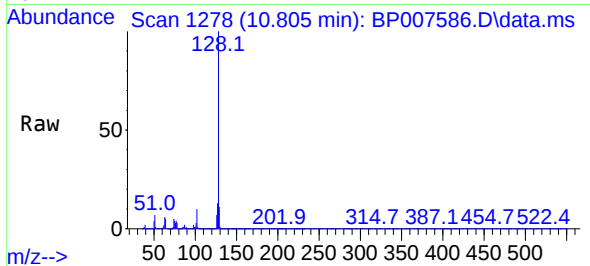
Tgt Ion: 162 Resp: 364540
Ion Ratio Lower Upper
162 100
164 66.4 52.9 79.3
98 35.4 30.6 45.8





#30
Naphthalene
Concen: 29.850 ng/ul
RT: 10.805 min Scan# 1278
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

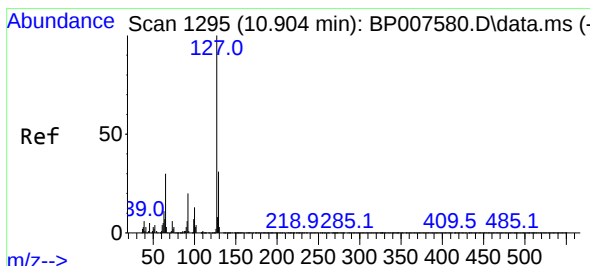
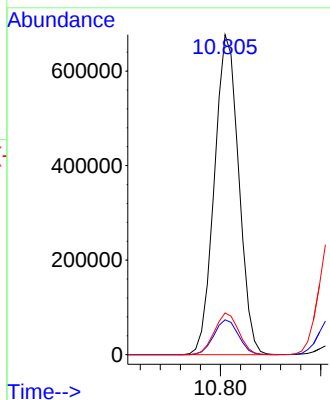
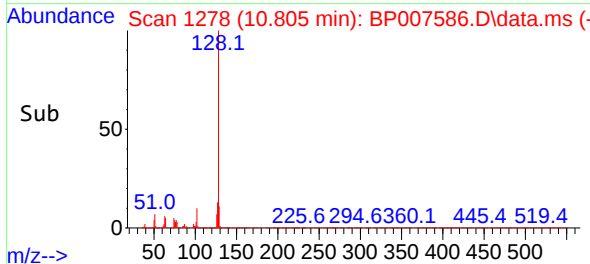
Instrument :
BNA_P
ClientSampleId :
SLCS090



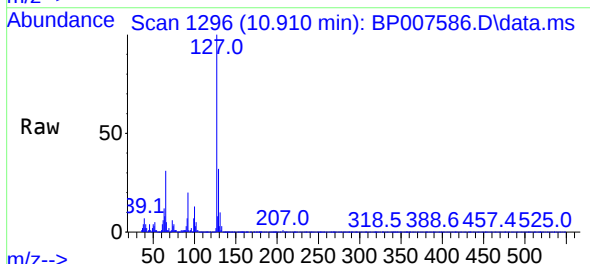
Tgt Ion:128 Resp: 1138003
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.5 15.7

Manual Integrations
APPROVED

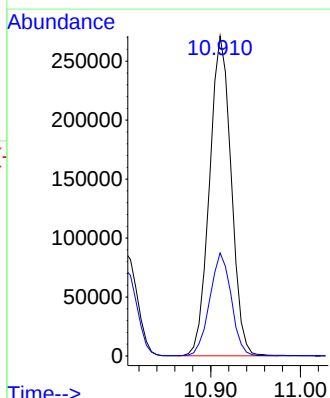
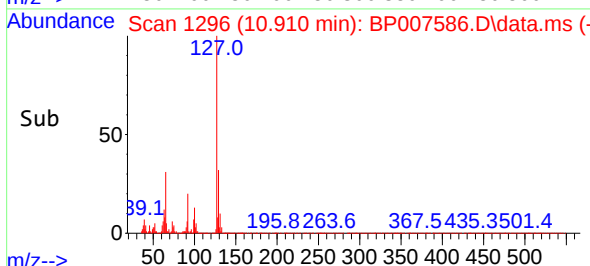
mohammad
10/25/2021 1:45:06 PM

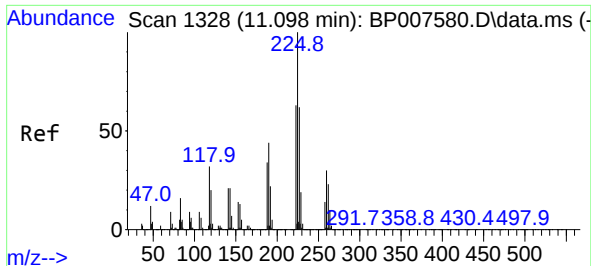


#32
4-Chloroaniline
Concen: 29.373 ng/ul
RT: 10.910 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



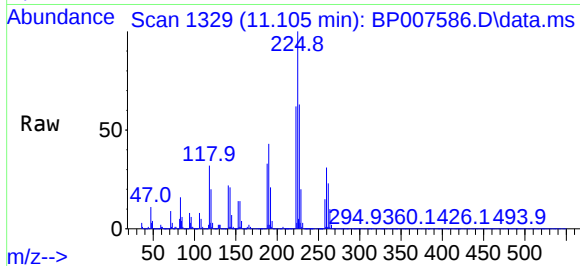
Tgt Ion:127 Resp: 454258
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.6





#33
Hexachlorobutadiene
Concen: 32.468 ng/ul
RT: 11.105 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

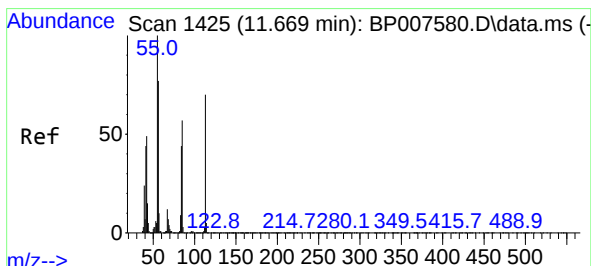
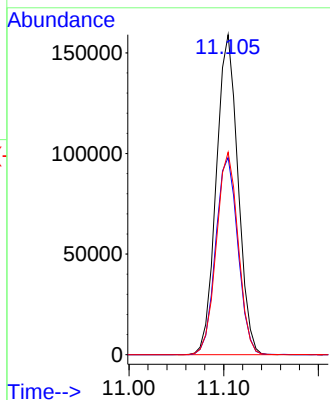
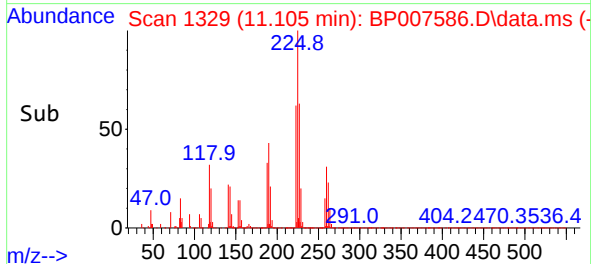
Instrument :
BNA_P
ClientSampled :
SLCS090



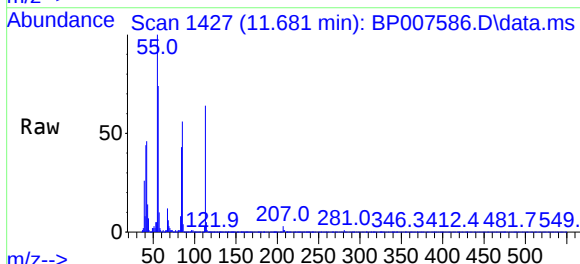
Tgt Ion:225 Resp: 253226
Ion Ratio Lower Upper
225 100
223 61.6 50.6 76.0
227 63.2 51.0 76.6

Manual Integrations
APPROVED

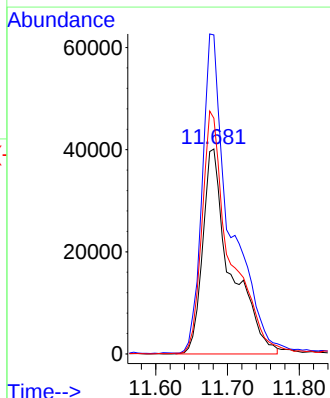
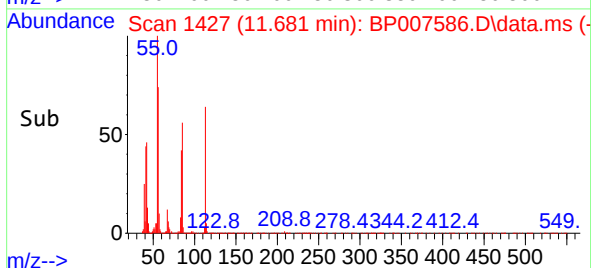
mohammad
10/25/2021 1:45:06 PM

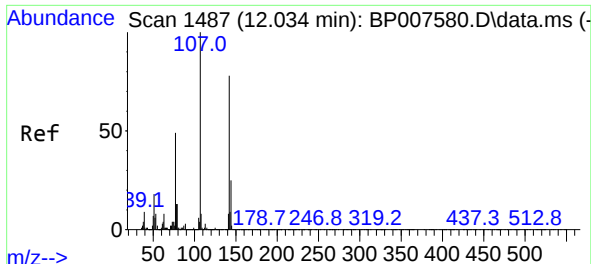


#34
Caprolactam
Concen: 37.385 ng/ul m
RT: 11.681 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



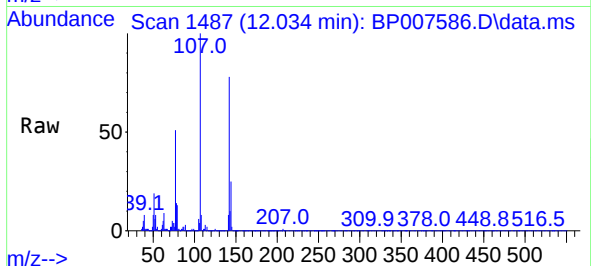
Tgt Ion:113 Resp: 108941
Ion Ratio Lower Upper
113 100
55 155.7 130.1 195.1
56 115.0 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 31.888 ng/ul
RT: 12.034 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

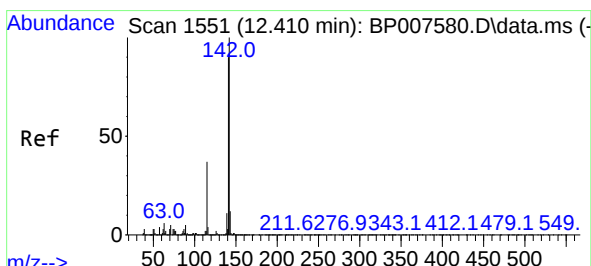
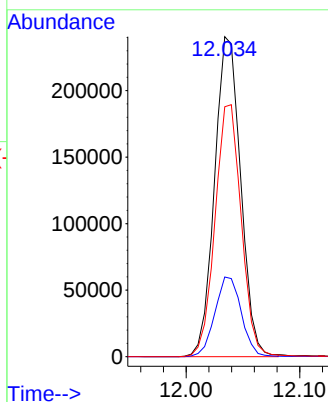
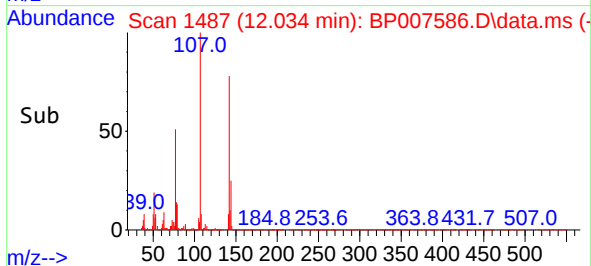
Instrument :
BNA_P
ClientSampleId :
SLCS090



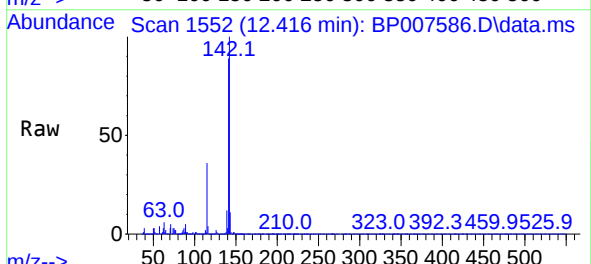
Tgt Ion:107 Resp: 384818
Ion Ratio Lower Upper
107 100
144 24.9 19.3 28.9
142 78.1 62.2 93.4

Manual Integrations
APPROVED

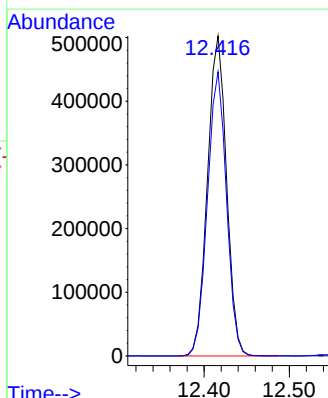
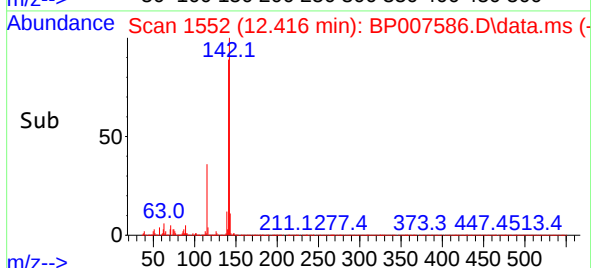
mohammad
10/25/2021 1:45:06 PM

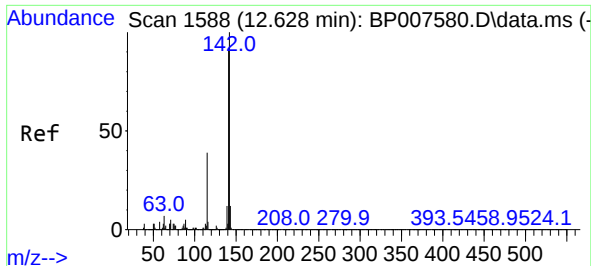


#36
2-Methylnaphthalene
Concen: 29.994 ng/ul
RT: 12.416 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



Tgt Ion:142 Resp: 781513
Ion Ratio Lower Upper
142 100
141 88.8 71.8 107.6





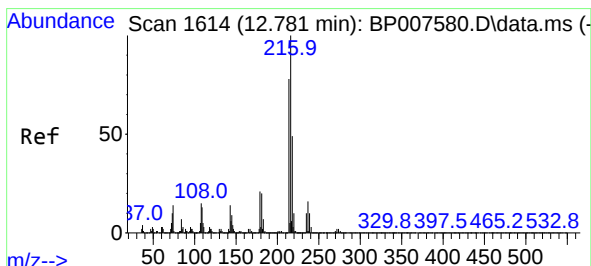
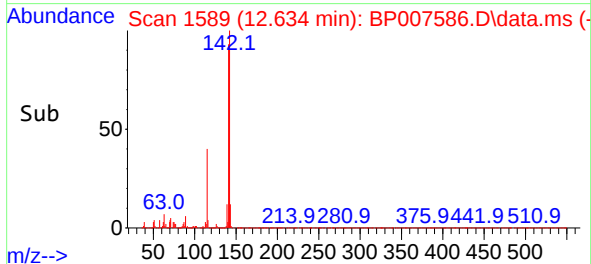
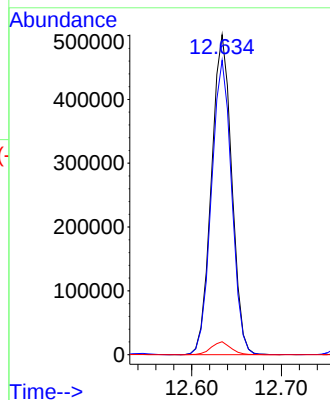
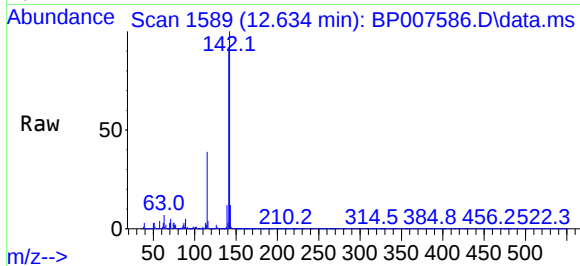
#37
1-Methylnaphthalene
Concen: 29.838 ng/ul
RT: 12.634 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

Tgt Ion:142 Resp: 787038
Ion Ratio Lower Upper
142 100
141 92.0 73.5 110.3
116 4.1 3.1 4.7

Instrument :
BNA_P
ClientSampled :
SLCS090

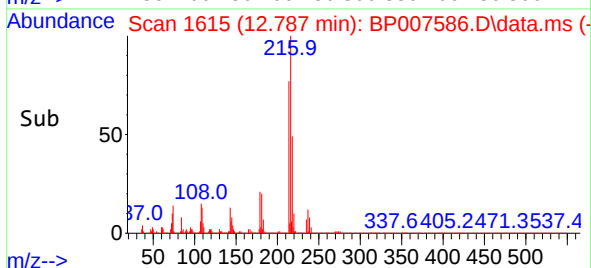
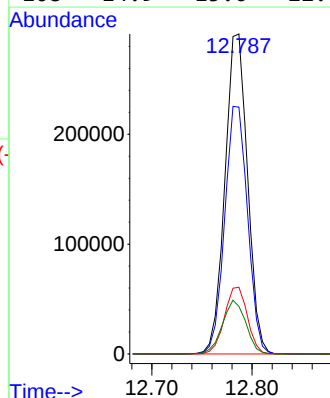
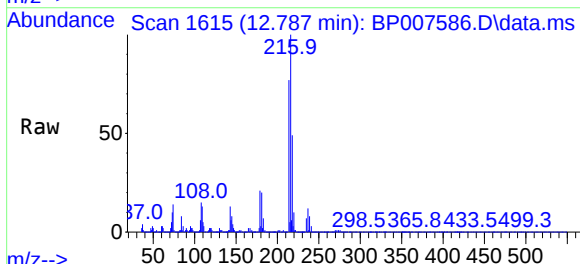
Manual Integrations
APPROVED

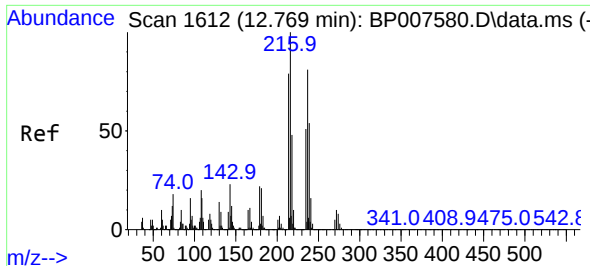
mohammad
10/25/2021 1:45:06 PM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.098 ng/ul
RT: 12.787 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

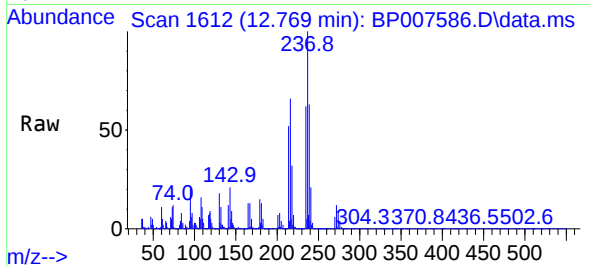
Tgt Ion:216 Resp: 456363
Ion Ratio Lower Upper
216 100
214 77.2 63.1 94.7
179 20.9 17.4 26.0
108 14.9 15.0 22.6#





#40
Hexachlorocyclopentadiene
Concen: 23.774 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

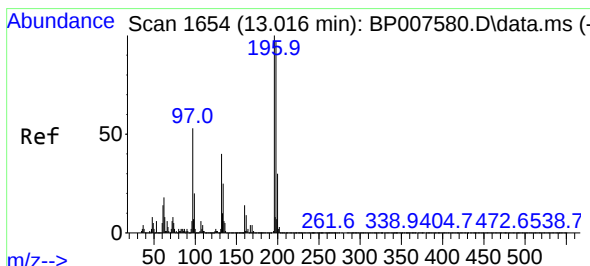
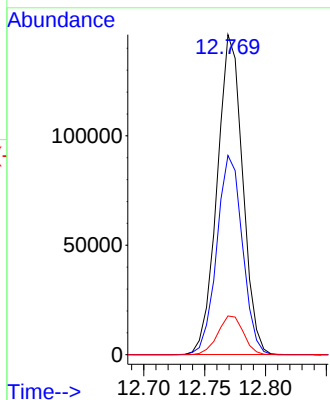
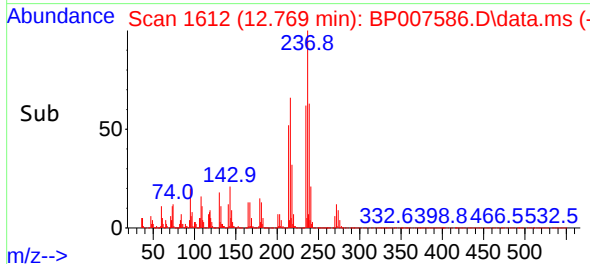
Instrument :
BNA_P
ClientSampled :
SLCS090



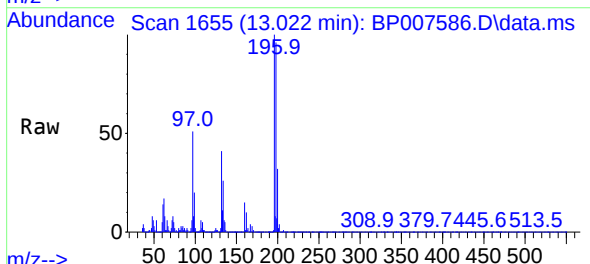
Tgt Ion:237 Resp: 213134
Ion Ratio Lower Upper
237 100
235 62.2 49.4 74.2
272 12.9 9.8 14.6

Manual Integrations
APPROVED

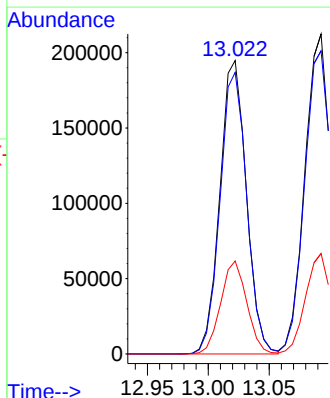
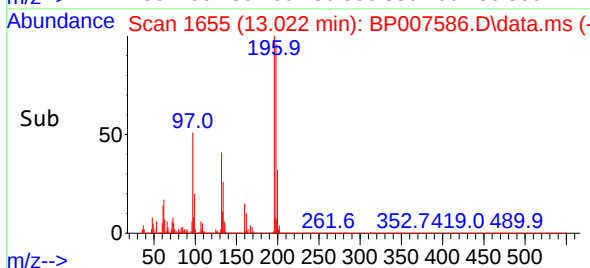
mohammad
10/25/2021 1:45:06 PM

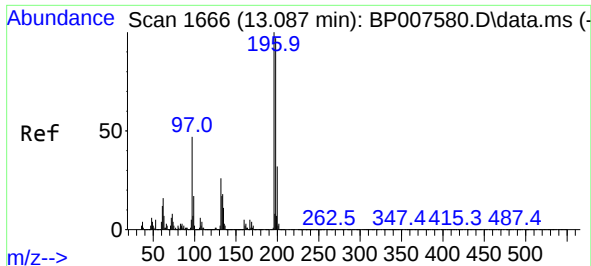


#41
2,4,6-Trichlorophenol
Concen: 35.368 ng/ul
RT: 13.022 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

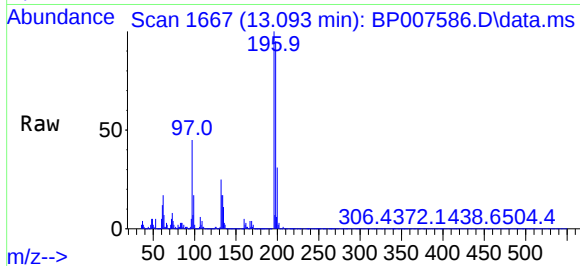


Tgt Ion:196 Resp: 295692
Ion Ratio Lower Upper
196 100
198 96.0 75.8 113.6
200 31.7 23.0 34.4

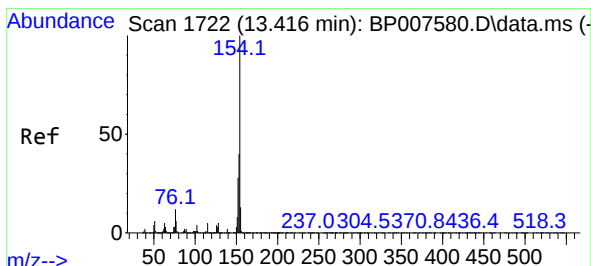
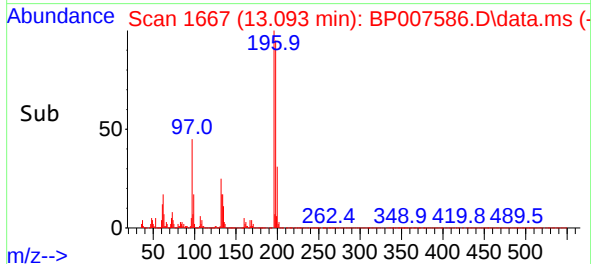
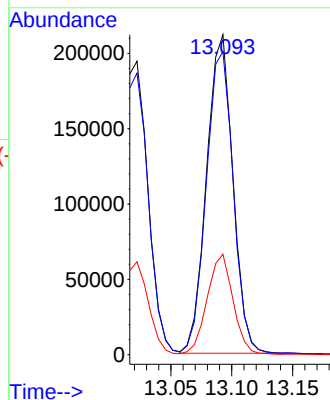




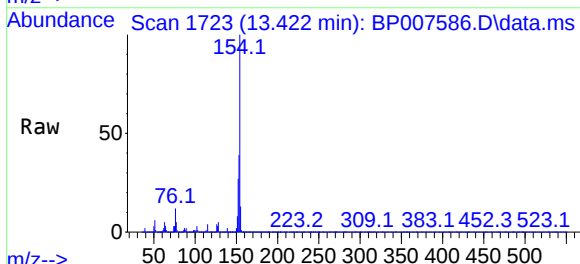
#42
2,4,5-Trichlorophenol
Concen: 36.535 ng/ul
RT: 13.093 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



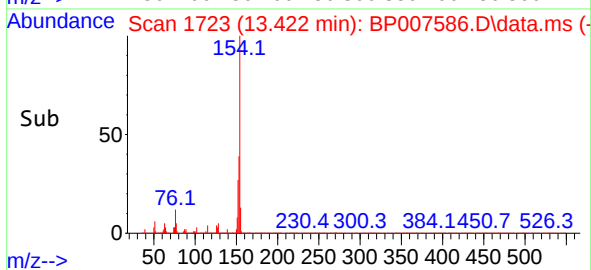
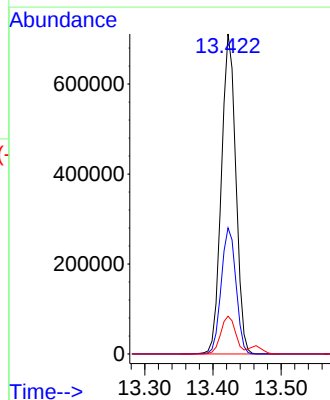
Tgt Ion:196 Resp: 318007
Ion Ratio Lower Upper
196 100
198 94.8 75.1 112.7
200 31.4 25.8 38.8



#43
1,1'-Biphenyl
Concen: 29.951 ng/ul
RT: 13.422 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



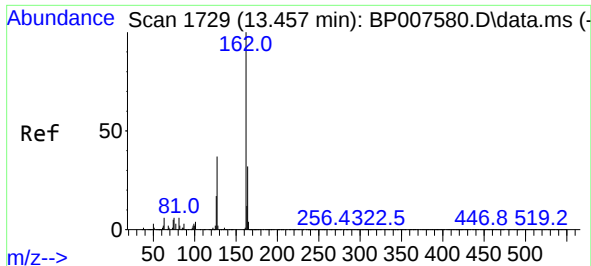
Tgt Ion:154 Resp: 1050026
Ion Ratio Lower Upper
154 100
153 39.4 32.0 48.0
76 11.8 10.3 15.5



Instrument :
BNA_P
ClientSampled :
SLCS090

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:06 PM



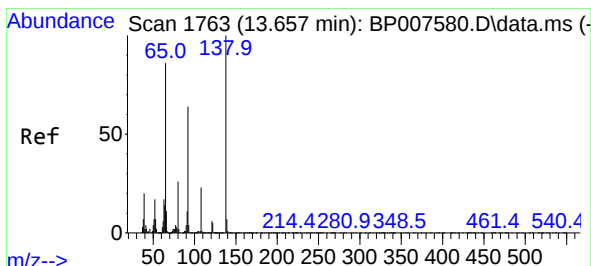
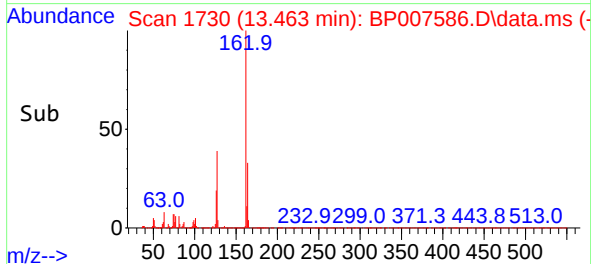
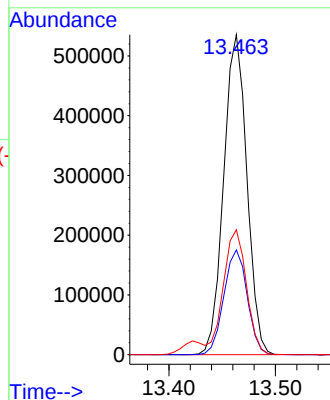
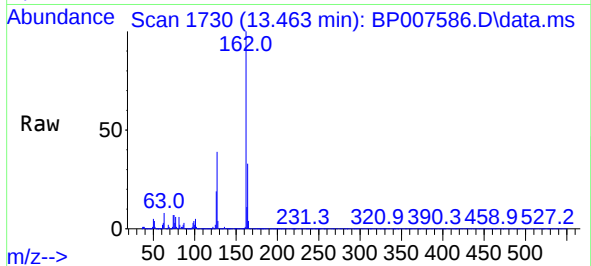
#44
2-Chloronaphthalene
Concen: 29.980 ng/ul
RT: 13.463 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

Tgt Ion:162 Resp: 809567
Ion Ratio Lower Upper
162 100
164 32.7 26.5 39.7
127 39.0 31.8 47.6

Instrument :
BNA_P
ClientSampled :
SLCS090

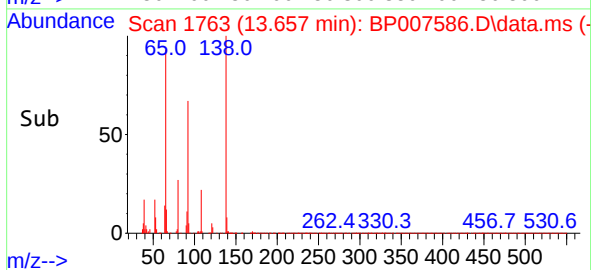
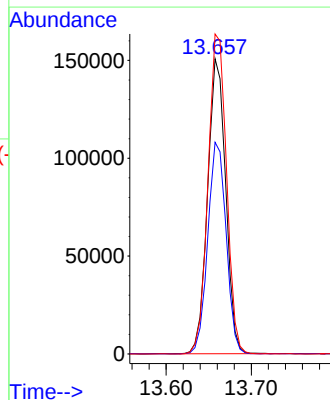
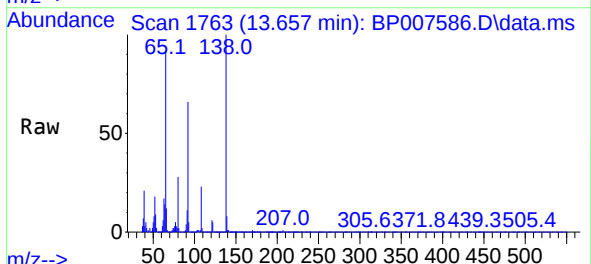
Manual Integrations
APPROVED

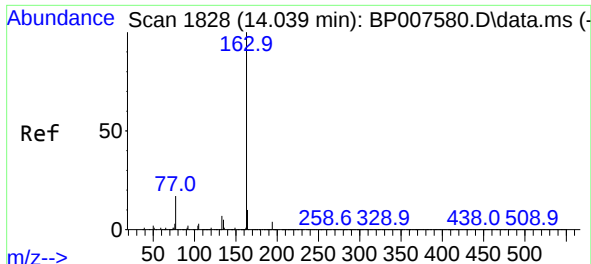
mohammad
10/25/2021 1:45:06 PM



#45
2-Nitroaniline
Concen: 35.393 ng/ul
RT: 13.657 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

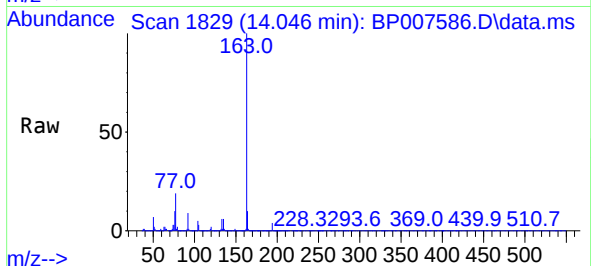
Tgt Ion: 65 Resp: 222201
Ion Ratio Lower Upper
65 100
92 71.7 55.9 83.9
138 108.4 83.4 125.2





#47
Dimethylphthalate
Concen: 30.096 ng/ul
RT: 14.046 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

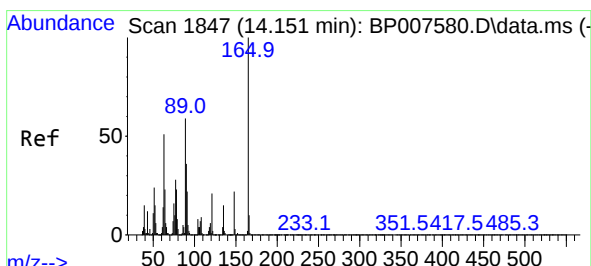
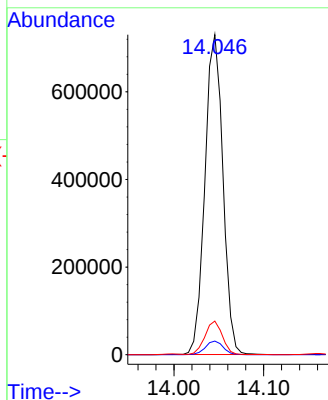
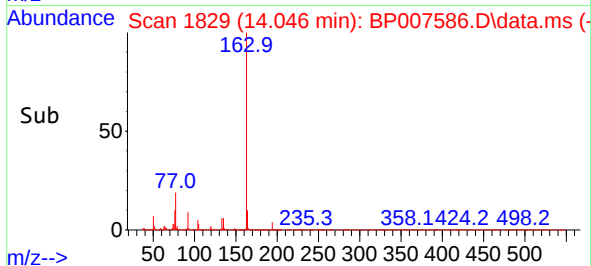
Instrument :
BNA_P
ClientSampled :
SLCS090



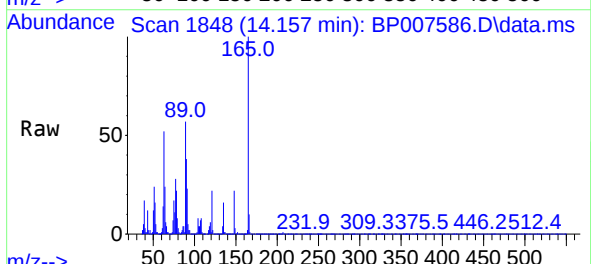
Tgt Ion:163 Resp: 1017282
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.5 7.9 11.9

Manual Integrations
APPROVED

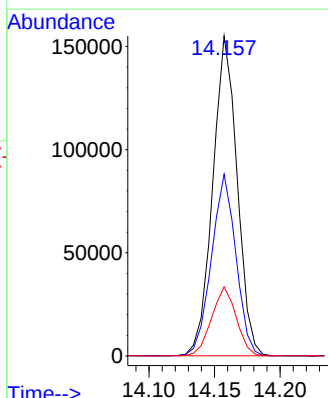
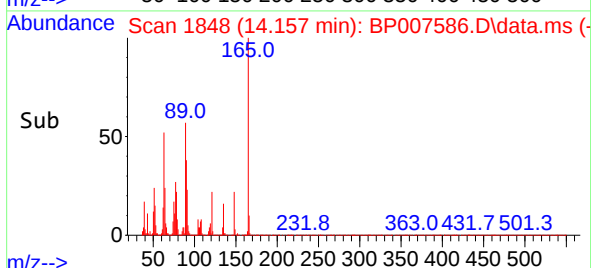
mohammad
10/25/2021 1:45:06 PM

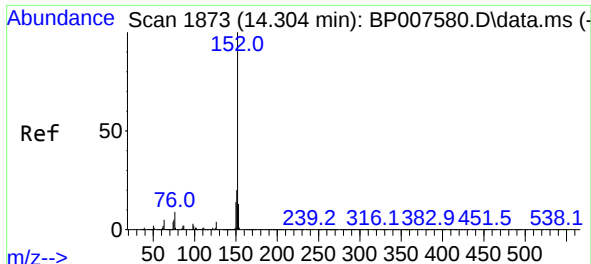


#48
2,6-Dinitrotoluene
Concen: 35.725 ng/ul
RT: 14.157 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



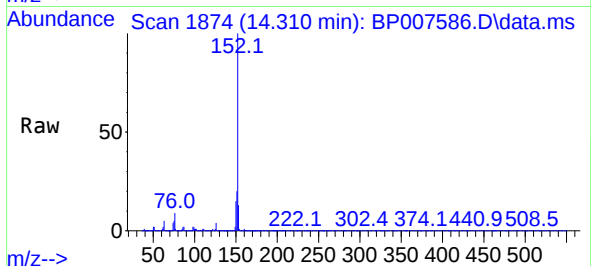
Tgt Ion:165 Resp: 200246
Ion Ratio Lower Upper
165 100
89 56.8 49.0 73.4
121 21.6 18.4 27.6





#50
Acenaphthylene
Concen: 30.001 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

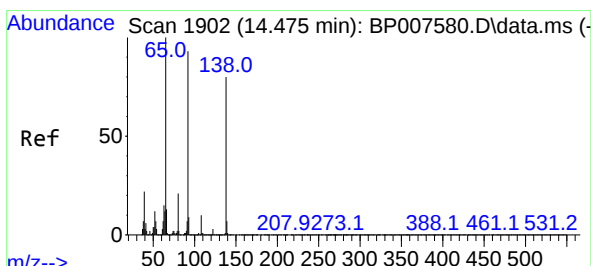
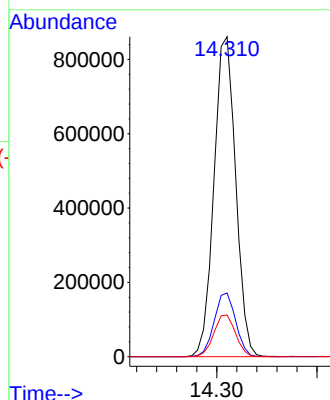
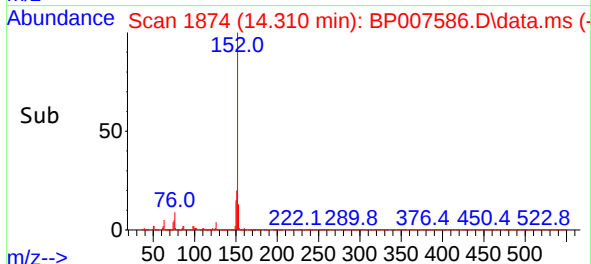
Instrument :
BNA_P
ClientSampleId :
SLCS090



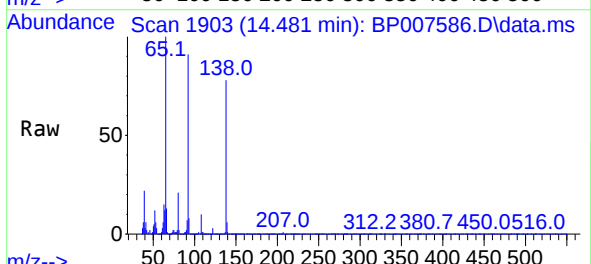
Tgt Ion:152 Resp: 1293595
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.1 10.6 15.8

Manual Integrations
APPROVED

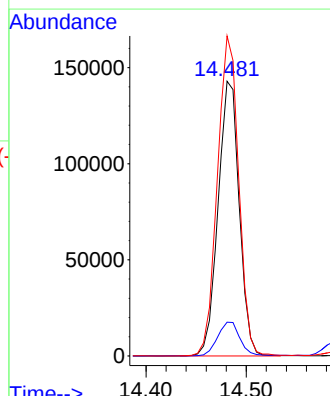
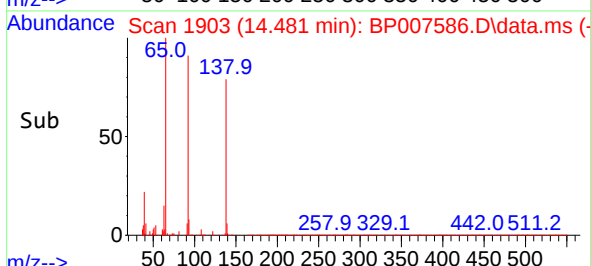
mohammad
10/25/2021 1:45:06 PM

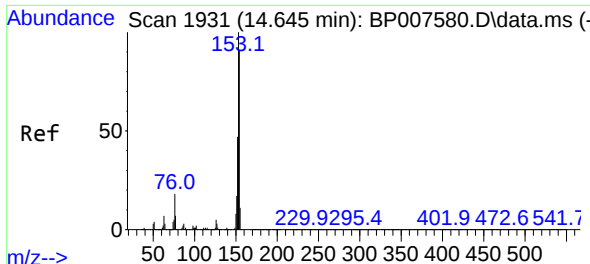


#51
3-Nitroaniline
Concen: 33.468 ng/ul
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



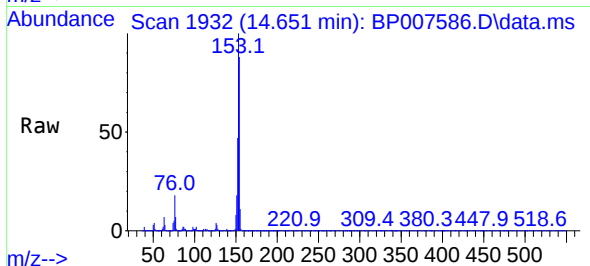
Tgt Ion:138 Resp: 209030
Ion Ratio Lower Upper
138 100
108 12.3 13.0 19.4#
92 116.5 95.7 143.5





#52
Acenaphthene
Concen: 29.829 ng/ul
RT: 14.651 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

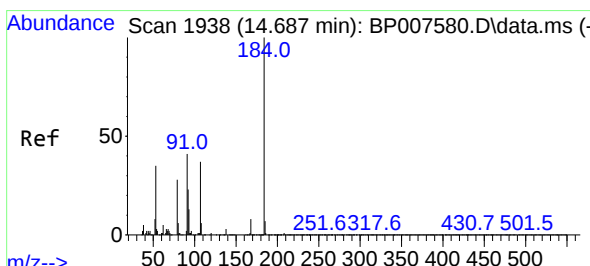
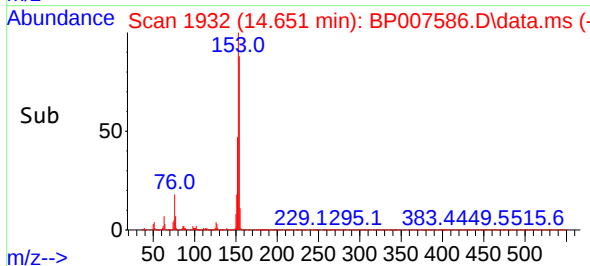
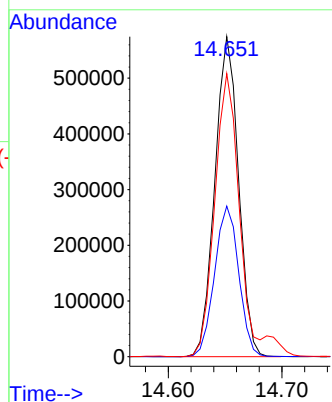
Instrument :
BNA_P
ClientSampled :
SLCS090



Tgt Ion:153 Resp: 832870
Ion Ratio Lower Upper
153 100
152 47.1 37.9 56.9
154 88.5 70.1 105.1

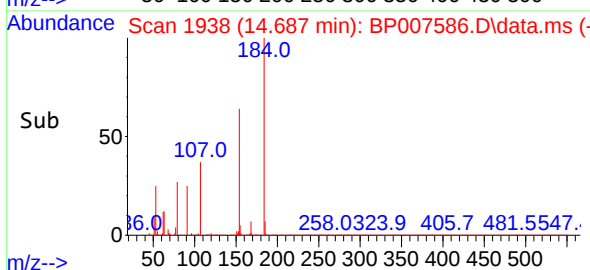
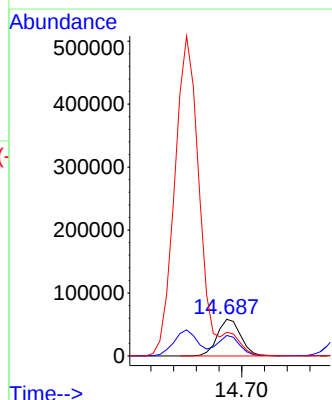
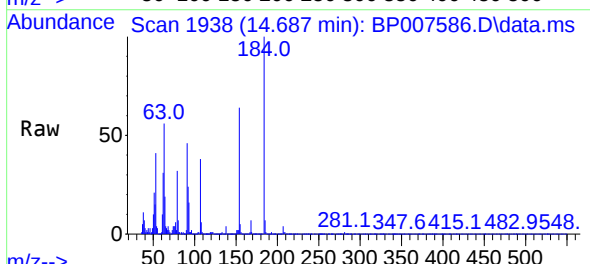
Manual Integrations
APPROVED

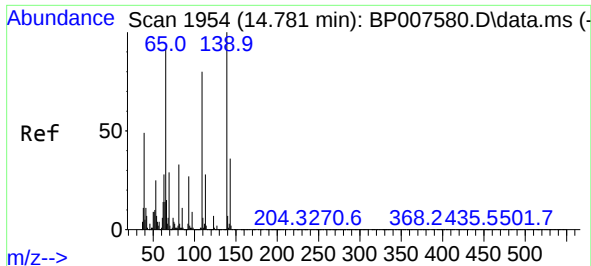
mohammad
10/25/2021 1:45:06 PM



#53
2,4-Dinitrophenol
Concen: 32.492 ng/ul
RT: 14.687 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

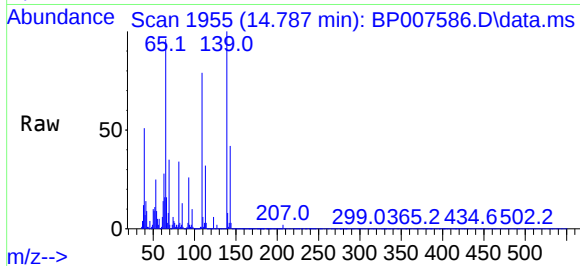
Tgt Ion:184 Resp: 84130
Ion Ratio Lower Upper
184 100
63 55.9 48.8 73.2
154 64.4 56.2 84.4





#55
4-Nitrophenol
Concen: 32.066 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

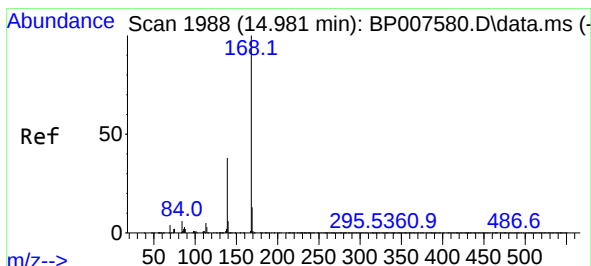
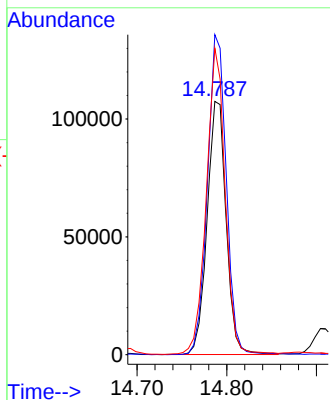
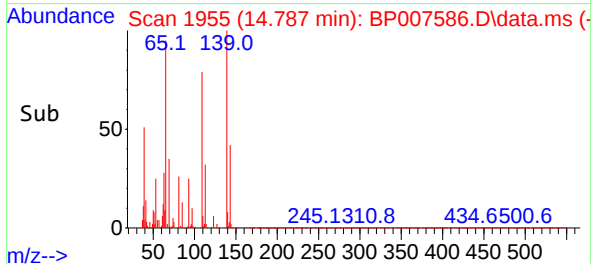
Instrument :
BNA_P
ClientSampleId :
SLCS090



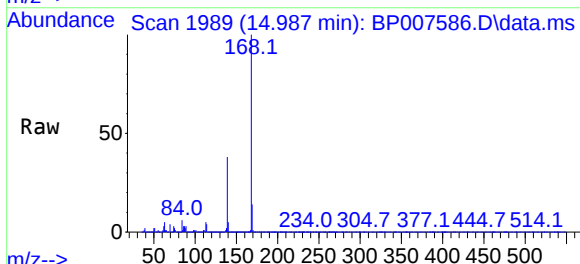
Tgt Ion:109 Resp: 158185
Ion Ratio Lower Upper
109 100
139 126.3 100.2 150.2
65 121.0 98.8 148.2

Manual Integrations
APPROVED

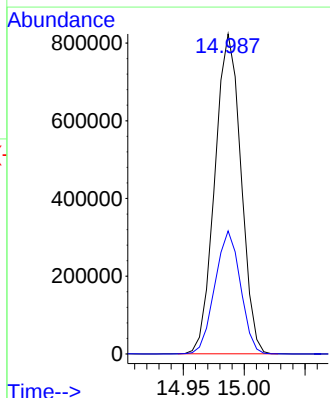
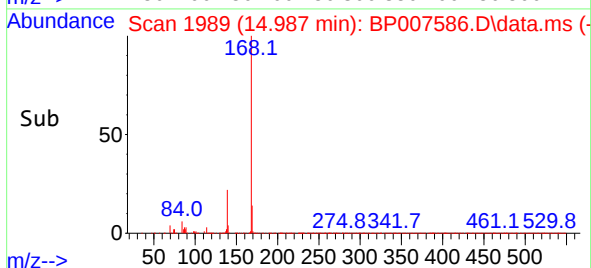
mohammad
10/25/2021 1:45:06 PM

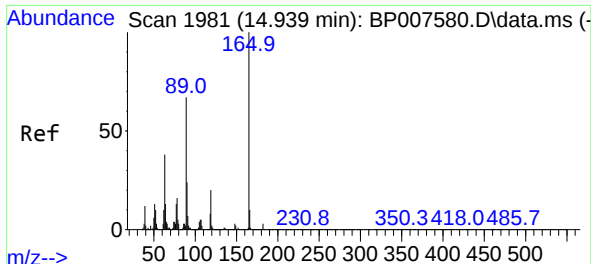


#56
Dibenzofuran
Concen: 30.319 ng/ul
RT: 14.987 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



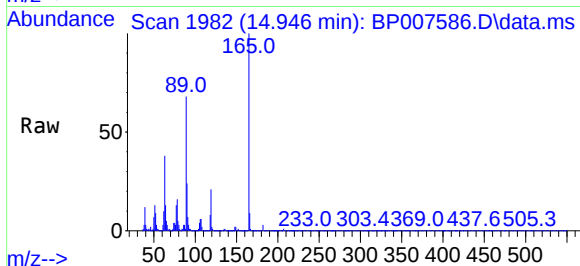
Tgt Ion:168 Resp: 1229178
Ion Ratio Lower Upper
168 100
139 38.4 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 36.965 ng/ul
RT: 14.946 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

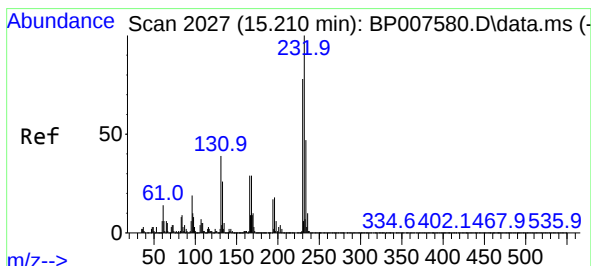
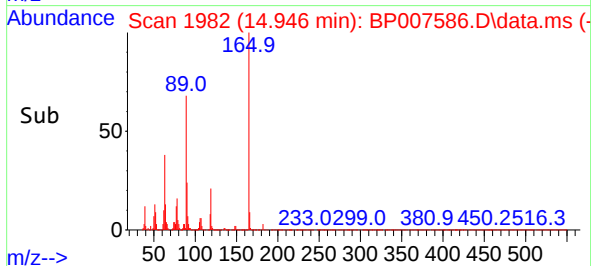
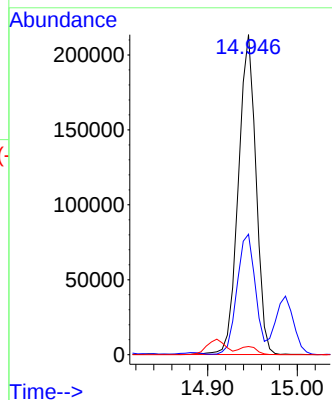
Instrument :
BNA_P
ClientSampled :
SLCS090



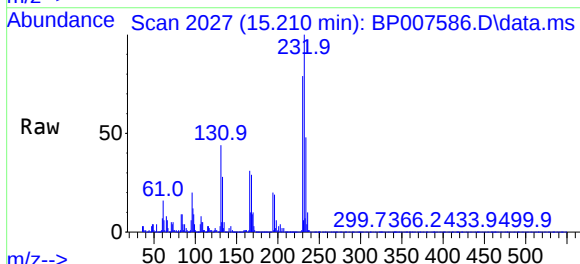
Tgt Ion:165 Resp: 291015
Ion Ratio Lower Upper
165 100
63 37.7 35.0 52.6
182 2.5 2.3 3.5

Manual Integrations
APPROVED

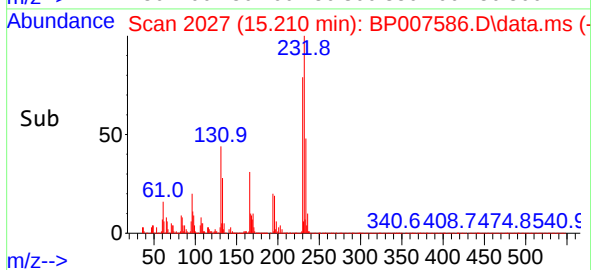
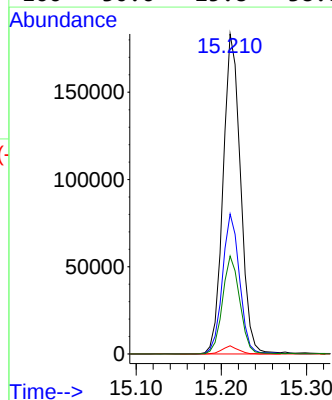
mohammad
10/25/2021 1:45:06 PM

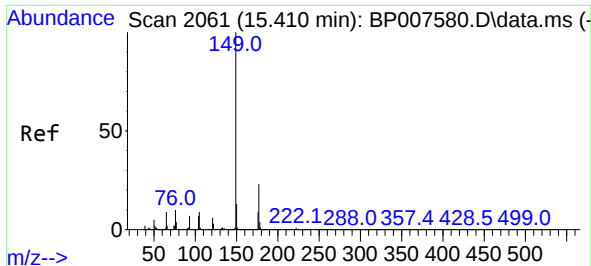


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.112 ng/ul
RT: 15.210 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



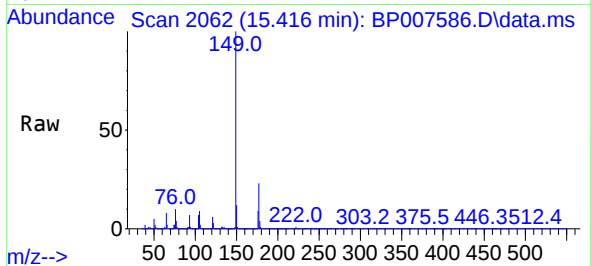
Tgt Ion:232 Resp: 260829
Ion Ratio Lower Upper
232 100
131 43.8 35.1 52.7
130 2.5 2.0 3.0
166 30.6 25.8 38.8





#59
Diethylphthalate
Concen: 29.937 ng/ul
RT: 15.416 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

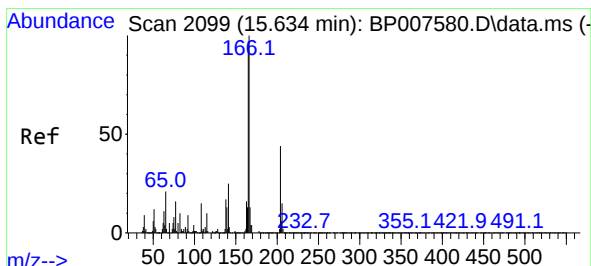
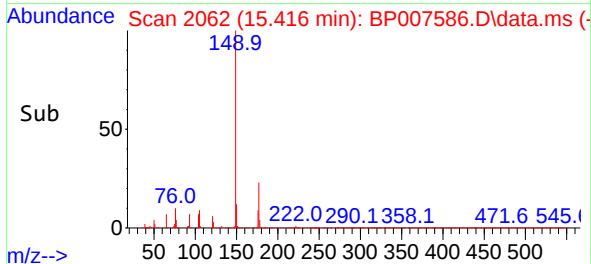
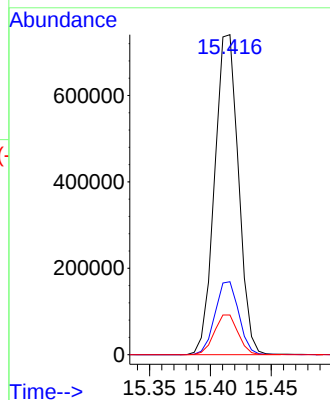
Instrument :
BNA_P
ClientSampled :
SLCS090



Tgt Ion:149 Resp: 1008941
Ion Ratio Lower Upper
149 100
177 22.8 17.4 26.2
150 12.4 10.0 15.0

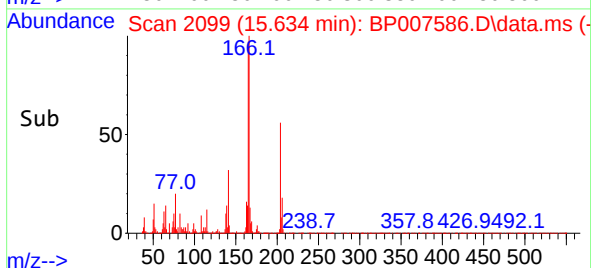
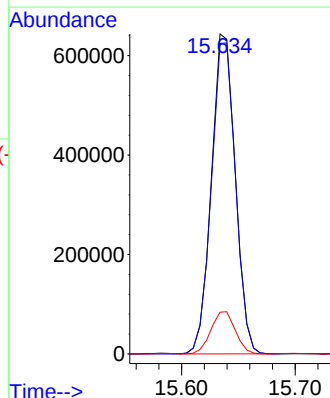
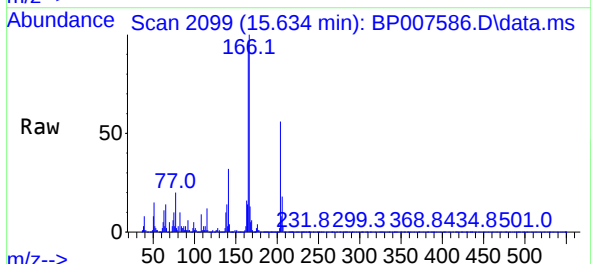
Manual Integrations
APPROVED

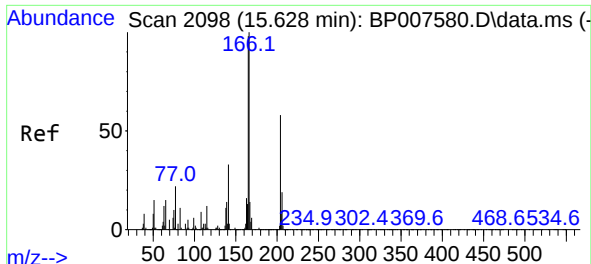
mohammad
10/25/2021 1:45:06 PM



#61
Fluorene
Concen: 30.625 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

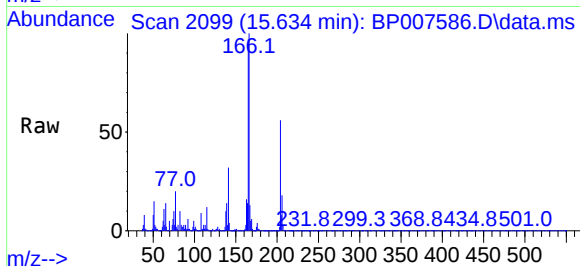
Tgt Ion:166 Resp: 940708
Ion Ratio Lower Upper
166 100
165 97.1 78.4 117.6
167 13.1 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 31.530 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

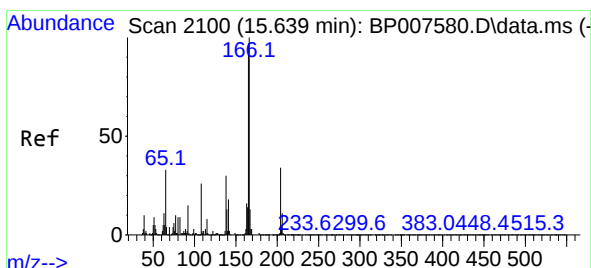
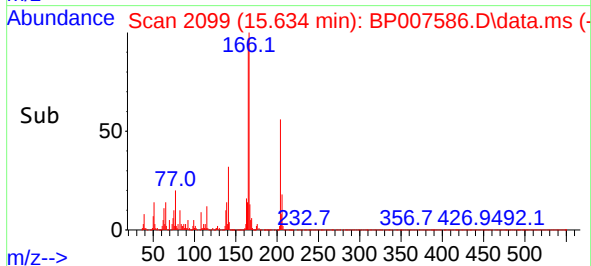
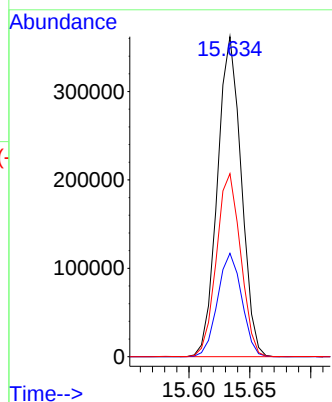
Instrument :
BNA_P
ClientSampleId :
SLCS090



Tgt Ion:204 Resp: 493141
Ion Ratio Lower Upper
204 100
206 32.3 26.5 39.7
141 57.2 47.4 71.0

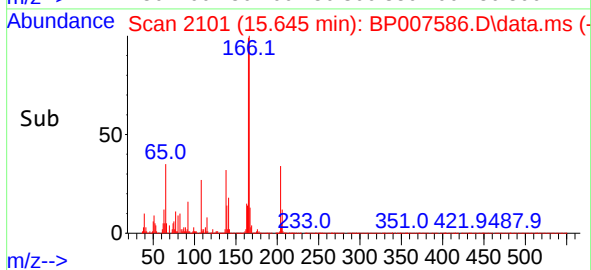
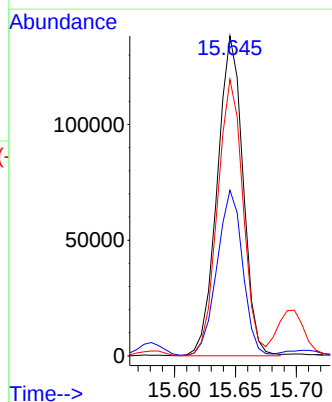
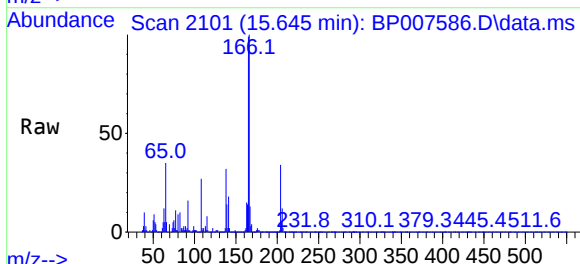
Manual Integrations
APPROVED

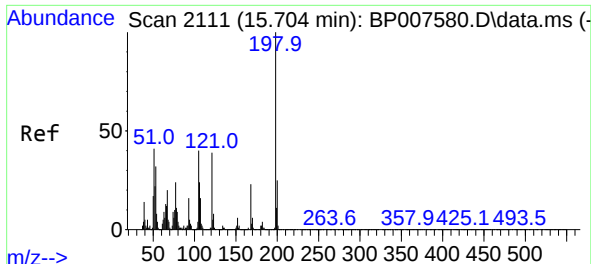
mohammad
10/25/2021 1:45:06 PM



#63
4-Nitroaniline
Concen: 36.707 ng/ul
RT: 15.645 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

Tgt Ion:138 Resp: 203241
Ion Ratio Lower Upper
138 100
92 51.8 42.1 63.1
108 86.4 70.3 105.5



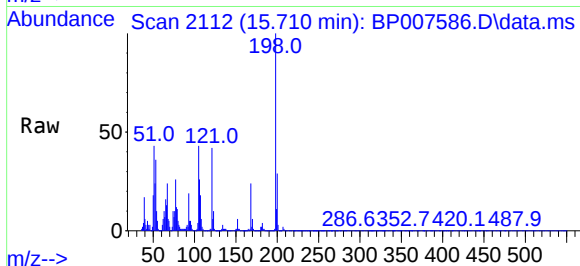


#66
4,6-Dinitro-2-methylphenol
Concen: 31.359 ng/ul
RT: 15.710 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

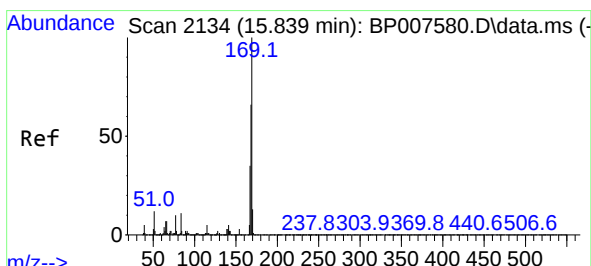
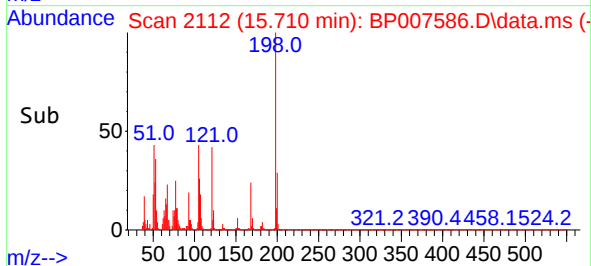
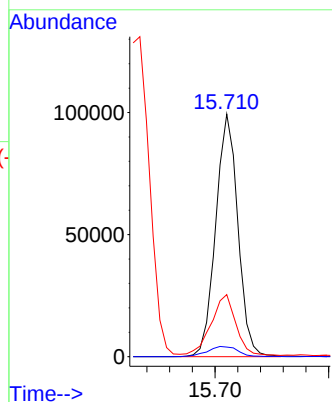
Instrument :
BNA_P
ClientSampled :
SLCS090

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:06 PM

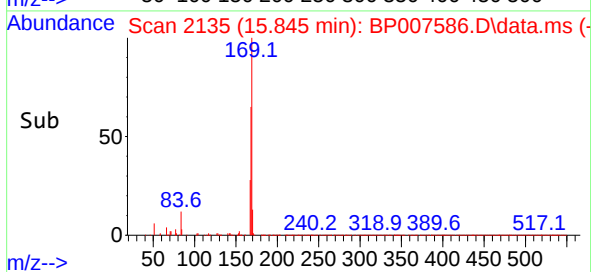
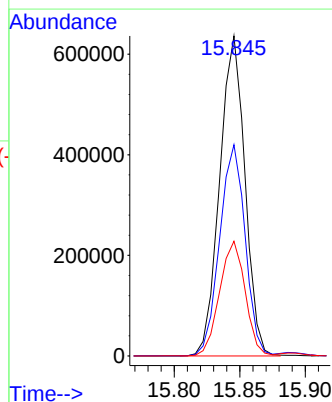
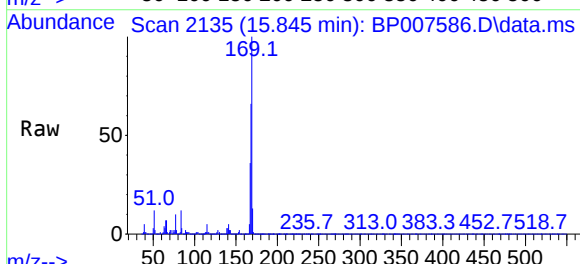


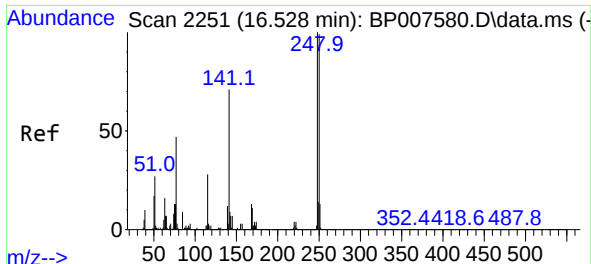
Tgt Ion:198 Resp: 134793
Ion Ratio Lower Upper
198 100
182 3.9 3.3 4.9
77 25.6 18.4 27.6



#67
N-Nitrosodiphenylamine
Concen: 30.485 ng/ul
RT: 15.845 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

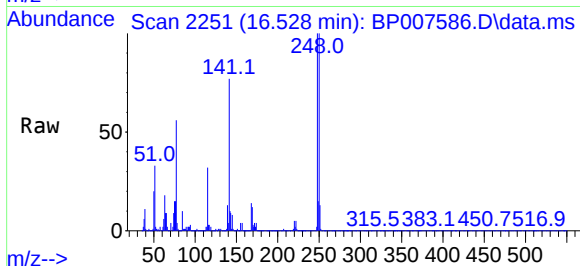
Tgt Ion:169 Resp: 851136
Ion Ratio Lower Upper
169 100
168 66.0 52.5 78.7
167 35.9 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 33.232 ng/ul
RT: 16.528 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

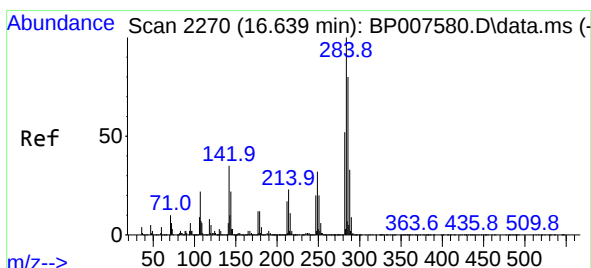
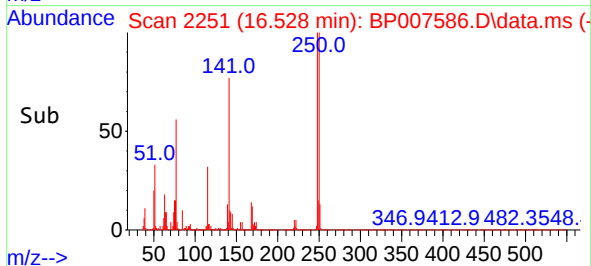
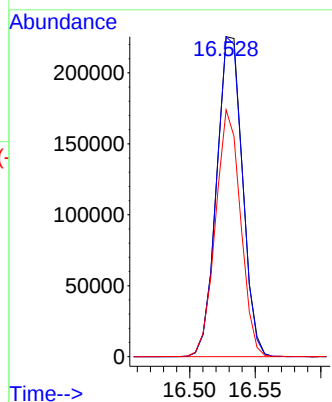
Instrument :
BNA_P
ClientSampled :
SLCS090



Tgt Ion:248 Resp: 310443
Ion Ratio Lower Upper
248 100
250 99.9 78.9 118.3
141 77.2 64.3 96.5

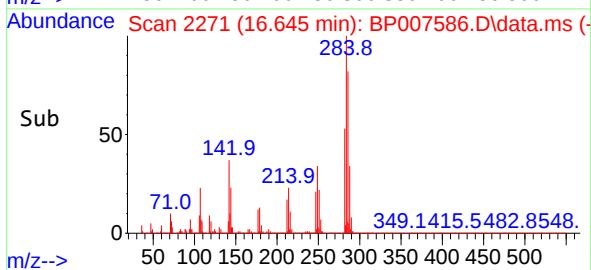
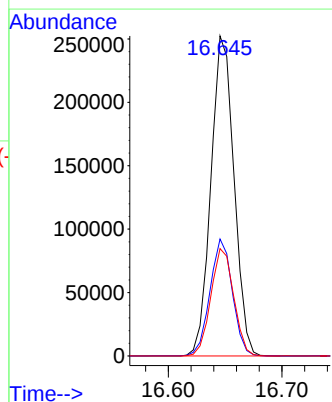
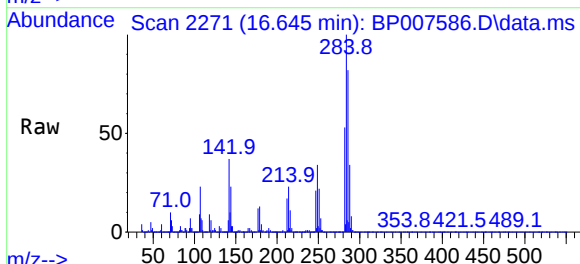
Manual Integrations
APPROVED

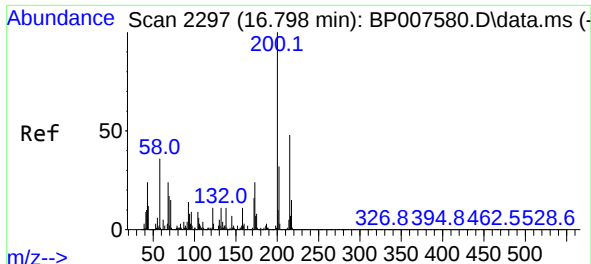
mohammad
10/25/2021 1:45:06 PM



#69
Hexachlorobenzene
Concen: 31.695 ng/ul
RT: 16.645 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

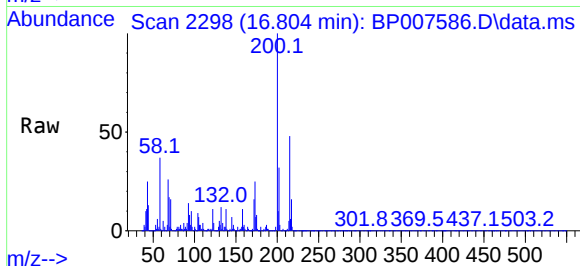
Tgt Ion:284 Resp: 356157
Ion Ratio Lower Upper
284 100
142 36.6 29.8 44.8
249 33.6 26.6 39.8





#70
Atrazine
Concen: 29.747 ng/ul
RT: 16.804 min Scan# 2298
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

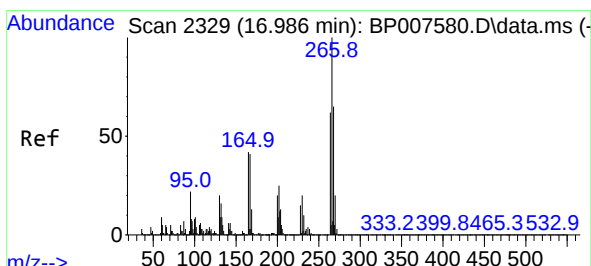
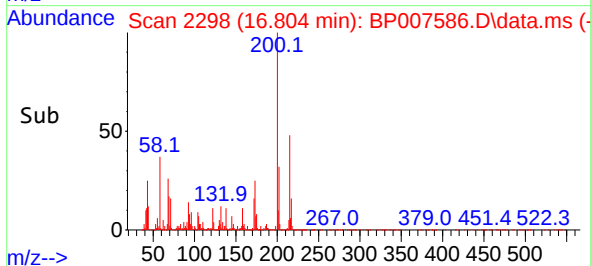
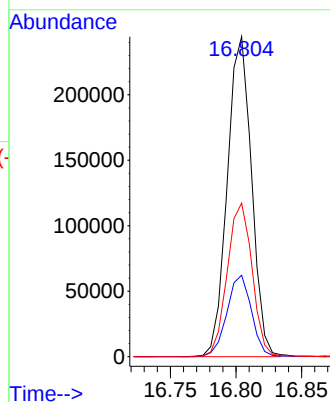
Instrument :
BNA_P
ClientSampled :
SLCS090



Tgt Ion:200 Resp: 314415
Ion Ratio Lower Upper
200 100
173 25.4 20.9 31.3
215 48.0 38.1 57.1

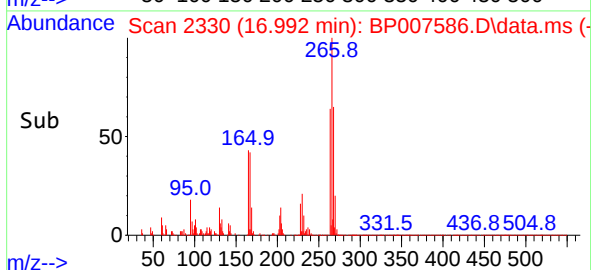
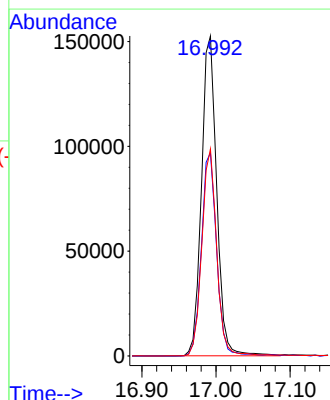
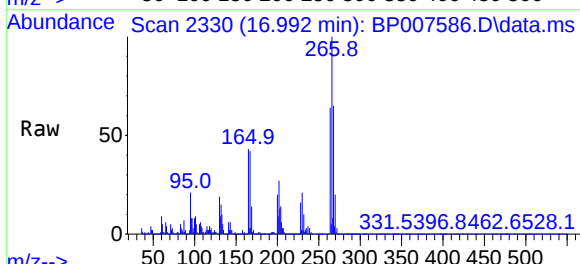
Manual Integrations
APPROVED

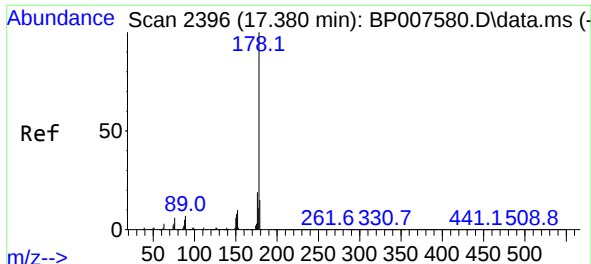
mohammad
10/25/2021 1:45:06 PM



#71
Pentachlorophenol
Concen: 35.094 ng/ul
RT: 16.992 min Scan# 2330
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

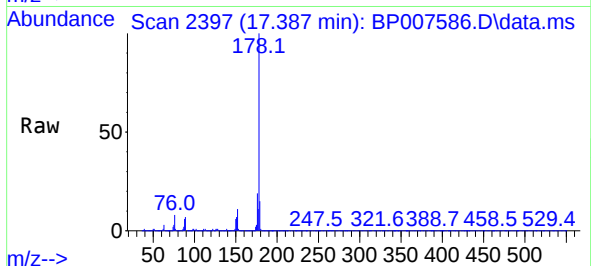
Tgt Ion:266 Resp: 218302
Ion Ratio Lower Upper
266 100
264 63.5 50.6 75.8
268 64.7 51.3 76.9





#72
Phenanthrene
Concen: 30.701 ng/u1
RT: 17.387 min Scan# 2397
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

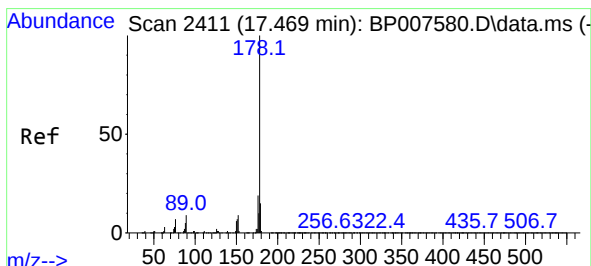
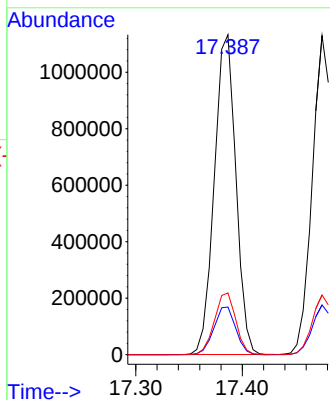
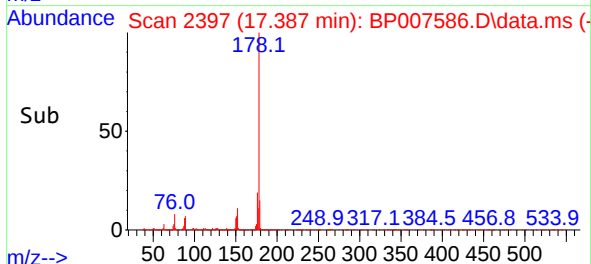
Instrument :
BNA_P
ClientSampled :
SLCS090



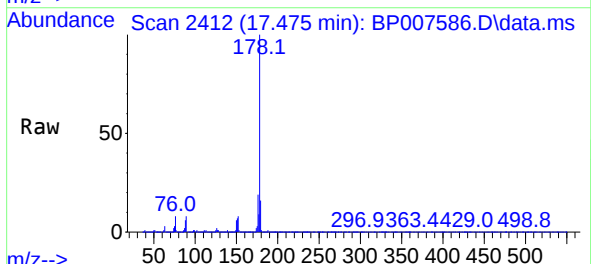
Tgt Ion:178 Resp: 1591669
Ion Ratio Lower Upper
178 100
179 14.9 12.1 18.1
176 19.3 15.2 22.8

Manual Integrations
APPROVED

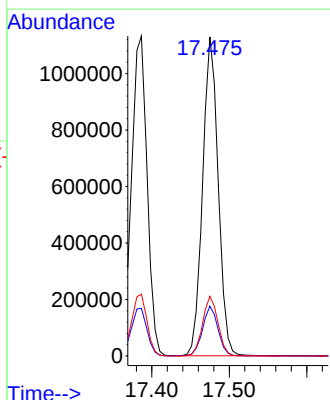
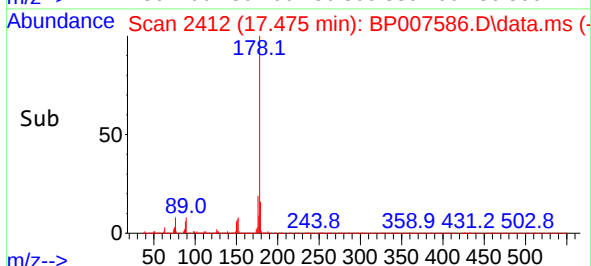
mohammad
10/25/2021 1:45:06 PM

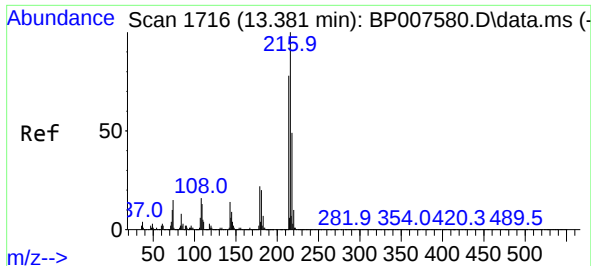


#74
Anthracene
Concen: 30.333 ng/u1
RT: 17.475 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



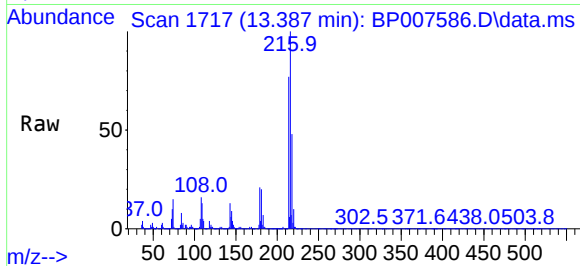
Tgt Ion:178 Resp: 1572843
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 18.7 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.726 ng/uL
RT: 13.387 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

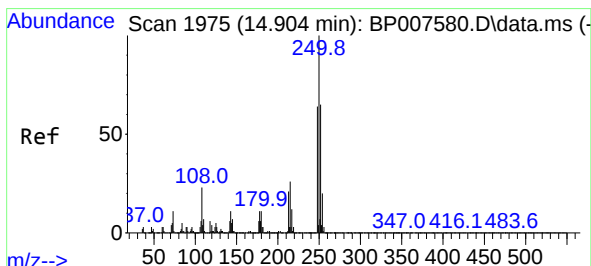
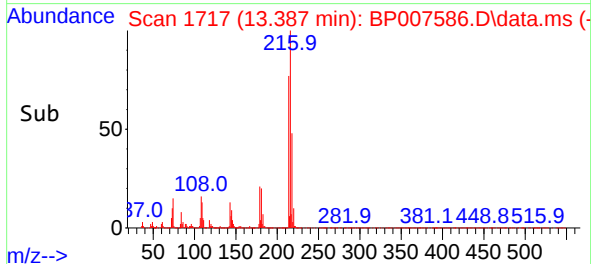
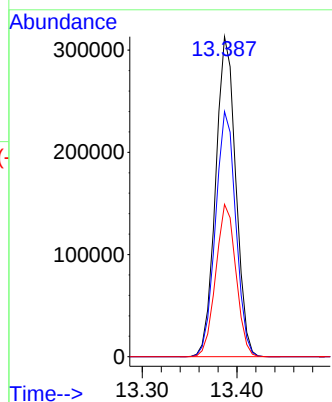
Instrument :
BNA_P
ClientSampled :
SLCS090



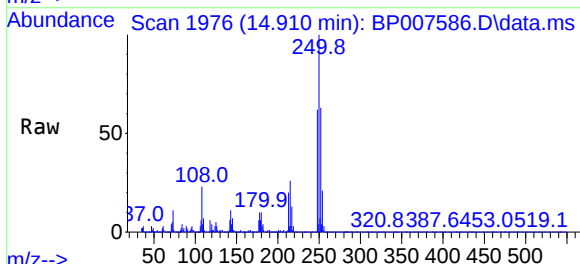
Tgt Ion:216 Resp: 462159
Ion Ratio Lower Upper
216 100
214 76.6 62.0 93.0
218 47.6 37.6 56.4

Manual Integrations
APPROVED

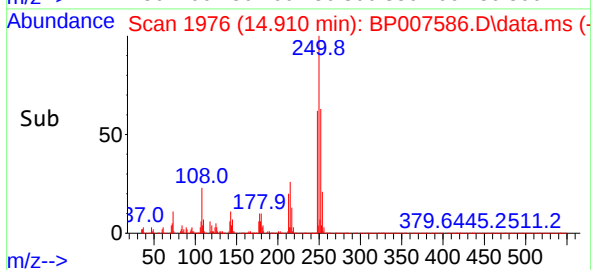
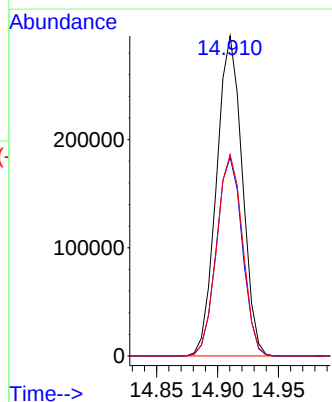
mohammad
10/25/2021 1:45:06 PM

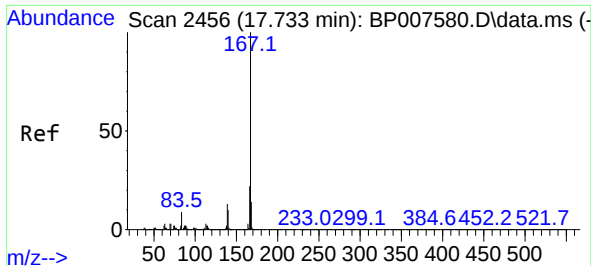


#76
Pentachlorobenzene
Concen: 31.026 ng/uL
RT: 14.910 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

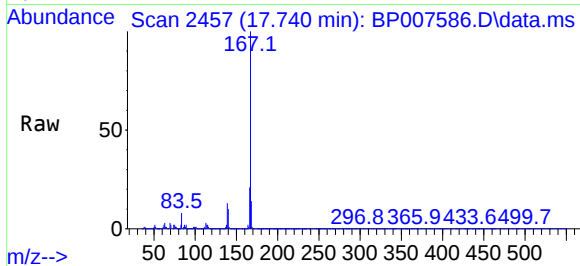


Tgt Ion:250 Resp: 435026
Ion Ratio Lower Upper
250 100
248 62.1 50.1 75.1
252 63.0 50.6 76.0

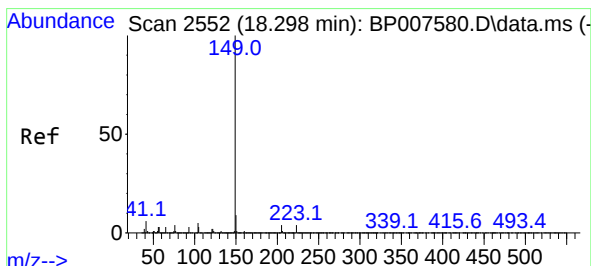
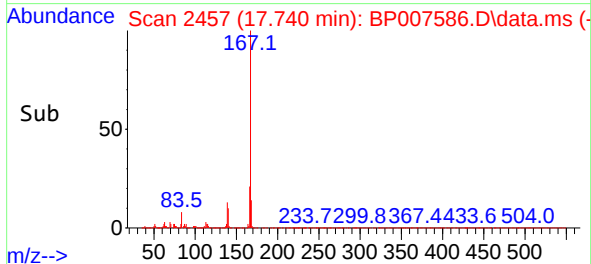
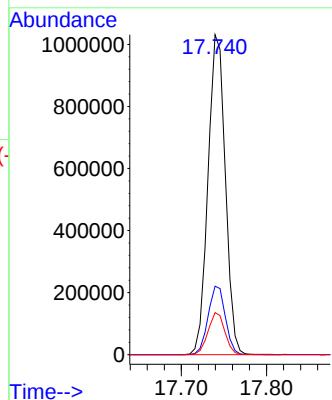




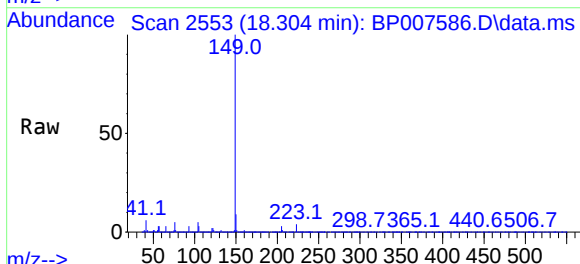
#77
Carbazole
Concen: 32.082 ng/ul
RT: 17.740 min Scan# 2457
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



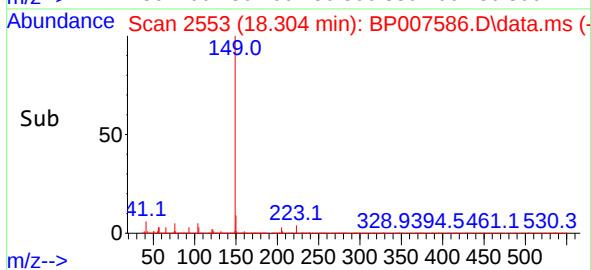
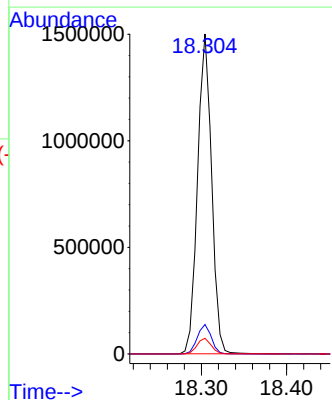
Tgt Ion:167 Resp: 1461261
Ion Ratio Lower Upper
167 100
166 21.4 17.3 25.9
139 13.2 10.4 15.6



#78
Di-n-butylphthalate
Concen: 30.632 ng/ul
RT: 18.304 min Scan# 2553
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



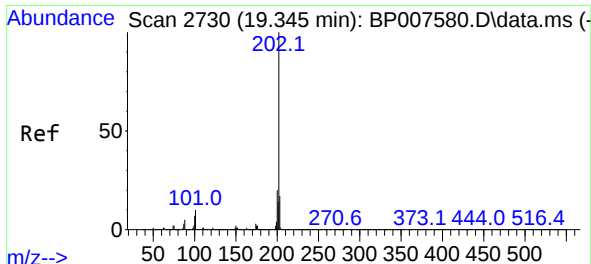
Tgt Ion:149 Resp: 1713963
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 4.9 4.2 6.4



Instrument :
BNA_P
ClientSampleId :
SLCS090

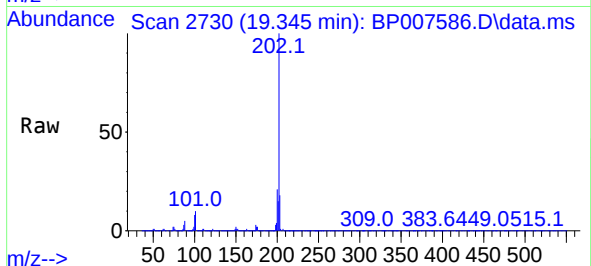
Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:06 PM



#80
Fluoranthene
Concen: 30.322 ng/u1
RT: 19.345 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

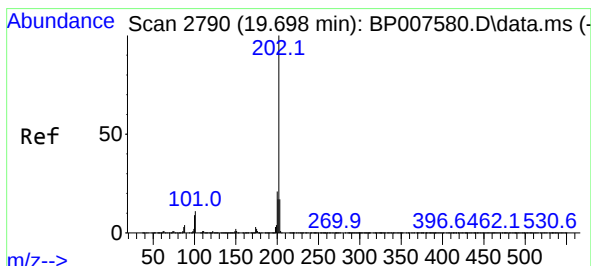
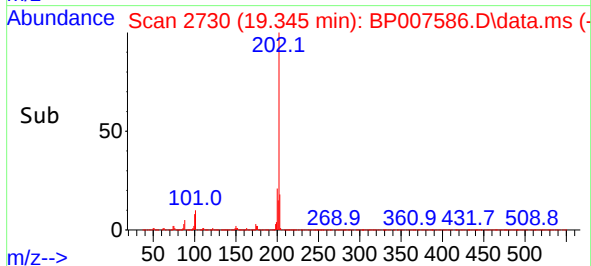
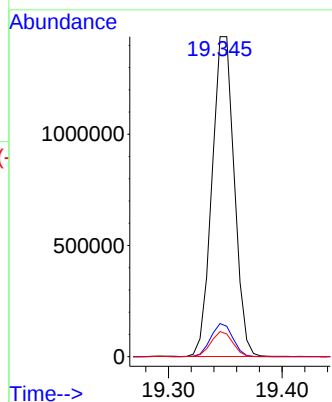
Instrument :
BNA_P
ClientSampled :
SLCS090



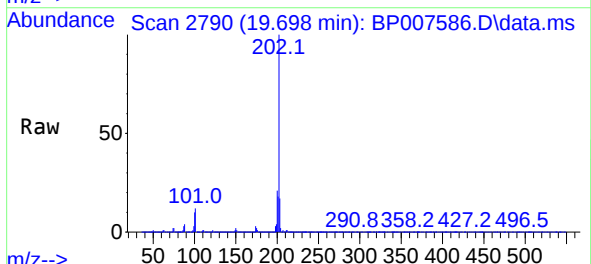
Tgt Ion:202 Resp: 1960195
Ion Ratio Lower Upper
202 100
101 10.3 8.4 12.6
100 7.8 6.3 9.5

Manual Integrations
APPROVED

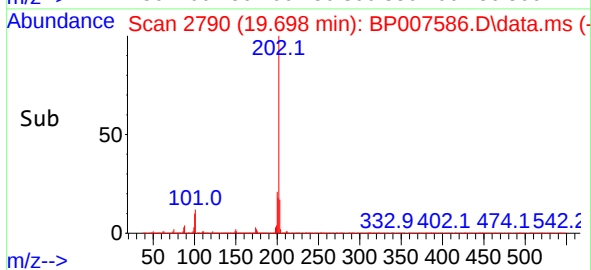
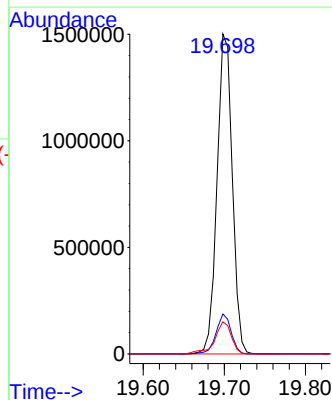
mohammad
10/25/2021 1:45:06 PM

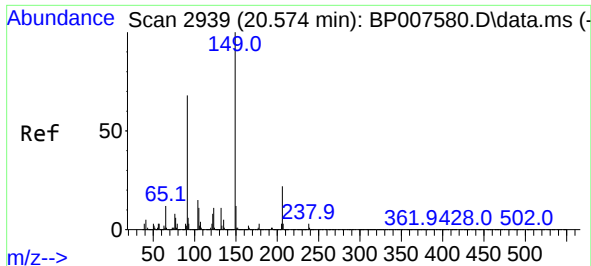


#82
Pyrene
Concen: 30.144 ng/u1
RT: 19.698 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

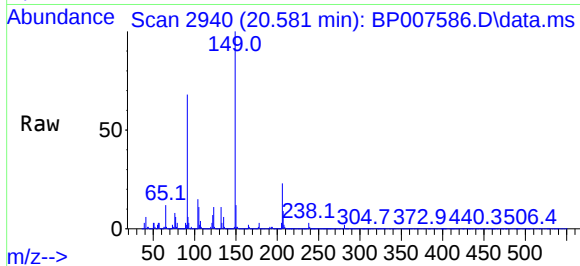


Tgt Ion:202 Resp: 1965077
Ion Ratio Lower Upper
202 100
101 12.5 9.9 14.9
100 10.1 7.9 11.9

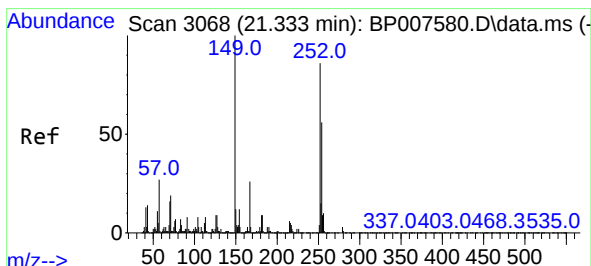
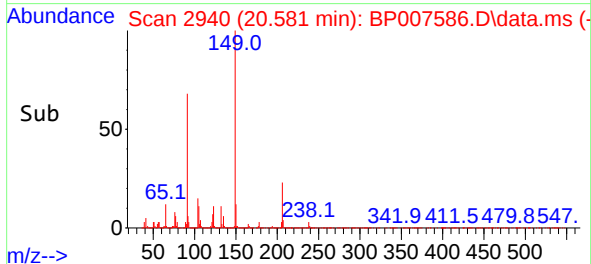
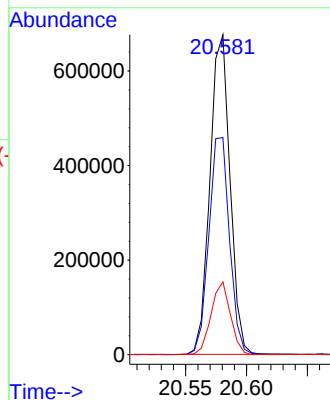




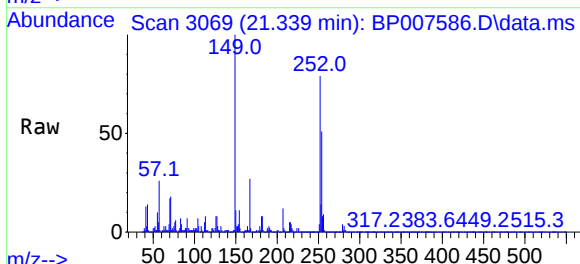
#83
Butylbenzylphthalate
Concen: 32.429 ng/ul
RT: 20.581 min Scan# 2940
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



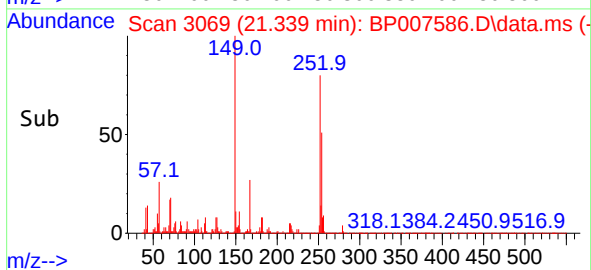
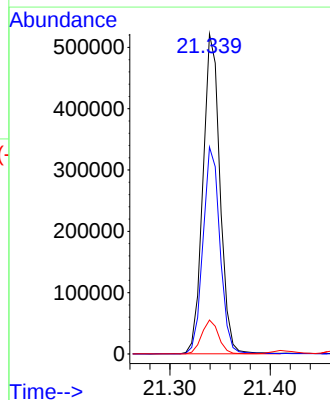
Tgt Ion:149 Resp: 776159
Ion Ratio Lower Upper
149 100
91 67.8 55.9 83.9
206 22.8 17.4 26.0



#84
3,3'-Dichlorobenzidine
Concen: 31.083 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



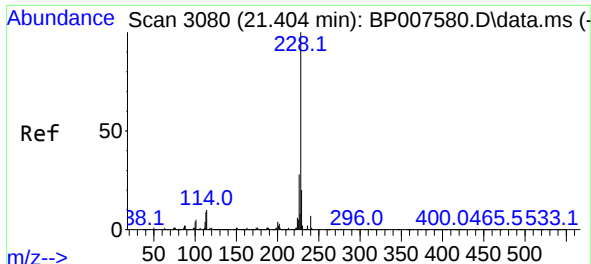
Tgt Ion:252 Resp: 616338
Ion Ratio Lower Upper
252 100
254 64.7 51.1 76.7
126 10.6 10.0 15.0



Instrument :
BNA_P
ClientSampled :
SLCS090

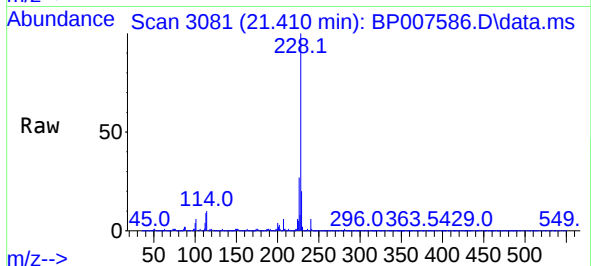
Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:06 PM



#85
Benzo(a)anthracene
Concen: 30.712 ng/ul
RT: 21.410 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

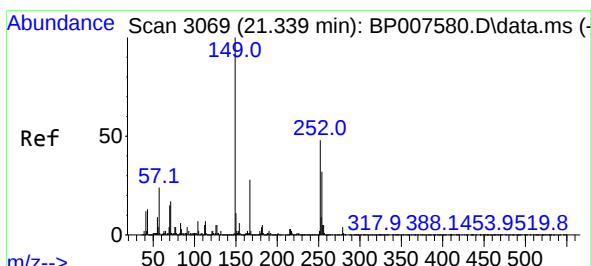
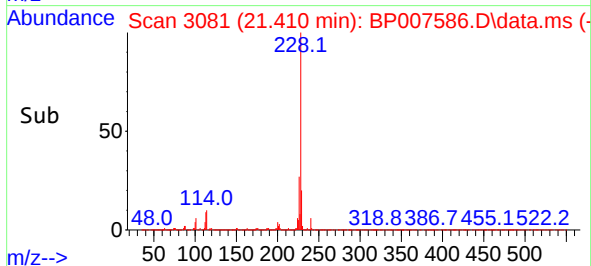
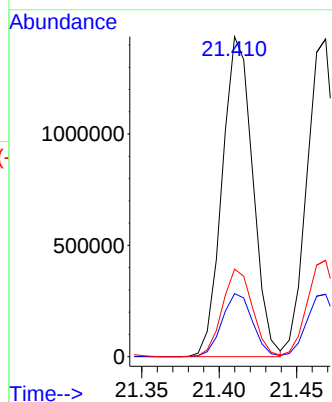
Instrument :
BNA_P
ClientSampled :
SLCS090



Tgt Ion:228 Resp: 1966623
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 27.4 21.4 32.0

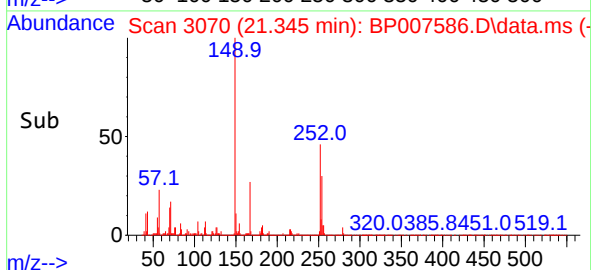
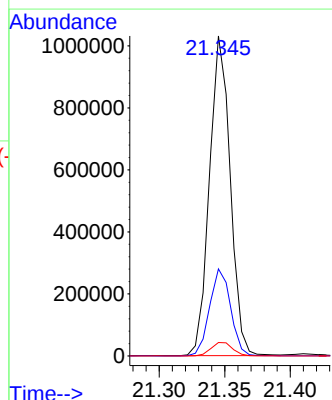
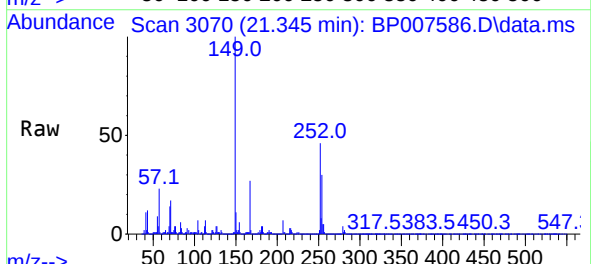
Manual Integrations
APPROVED

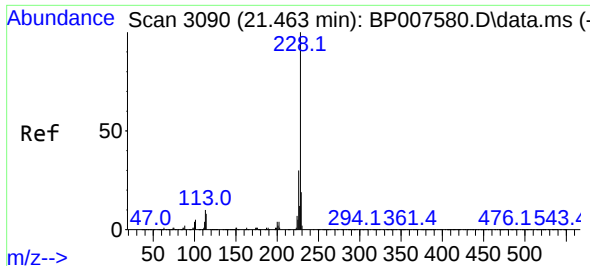
mohammad
10/25/2021 1:45:06 PM



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.036 ng/ul
RT: 21.345 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

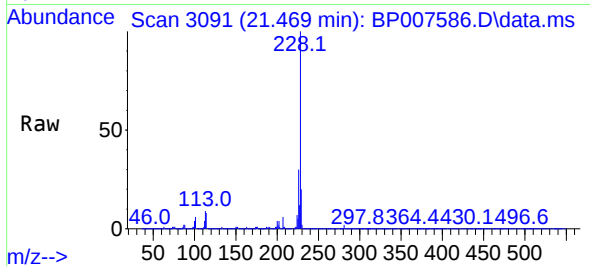
Tgt Ion:149 Resp: 1135655
Ion Ratio Lower Upper
149 100
167 27.2 22.6 33.8
279 4.2 3.3 4.9





#87
Chrysene
Concen: 30.395 ng/u1
RT: 21.469 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

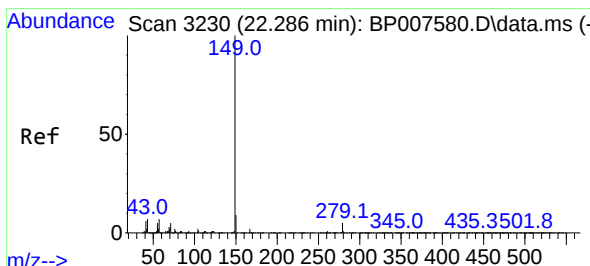
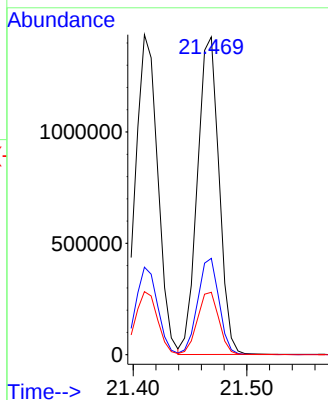
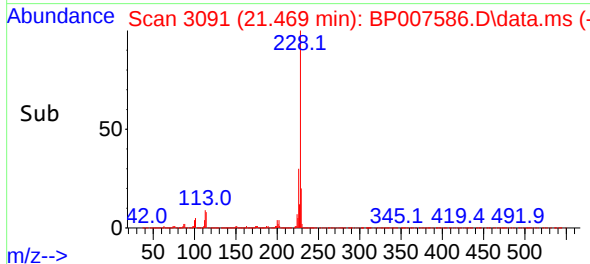
Instrument :
BNA_P
ClientSampleId :
SLCS090



Tgt Ion:228 Resp: 1885433
Ion Ratio Lower Upper
228 100
226 30.3 23.7 35.5
229 19.6 16.0 24.0

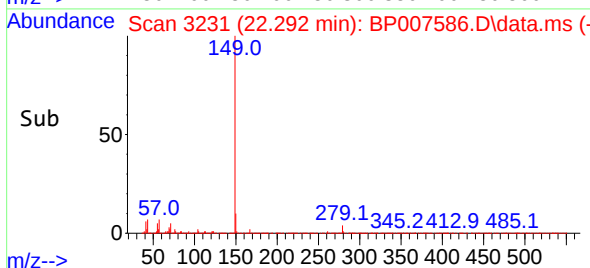
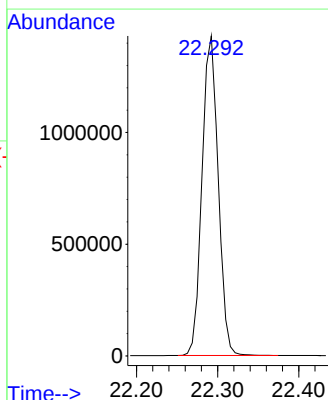
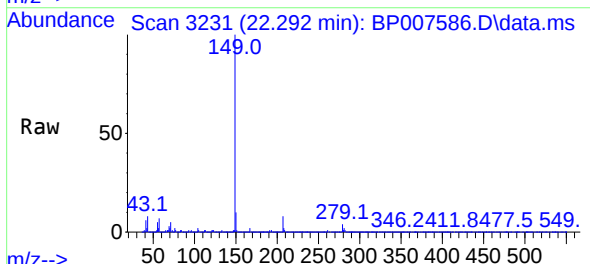
Manual Integrations
APPROVED

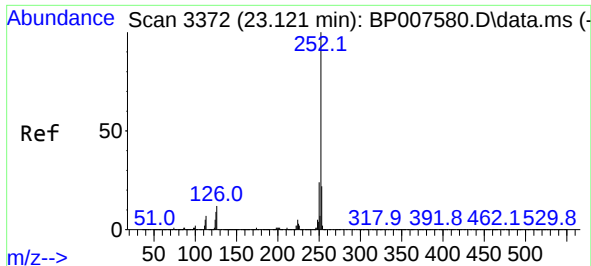
mohammad
10/25/2021 1:45:06 PM



#89
Di-n-octyl phthalate
Concen: 31.770 ng/u1
RT: 22.292 min Scan# 3231
Delta R.T. 0.000 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

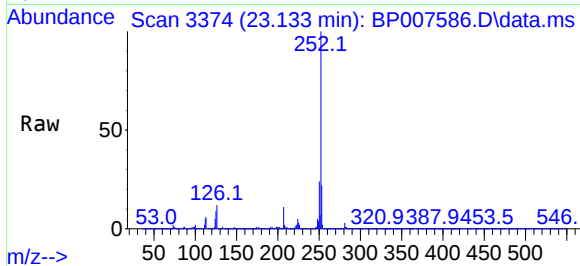
Tgt Ion:149 Resp: 1980595





#90
Benzo(b)fluoranthene
Concen: 31.562 ng/u1
RT: 23.133 min Scan# 3374
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

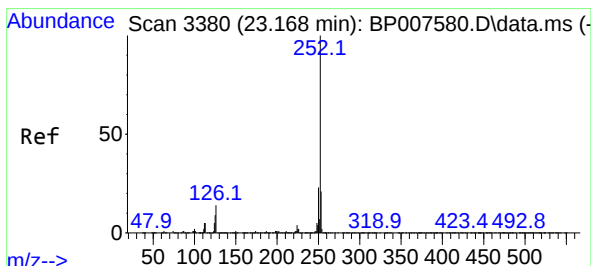
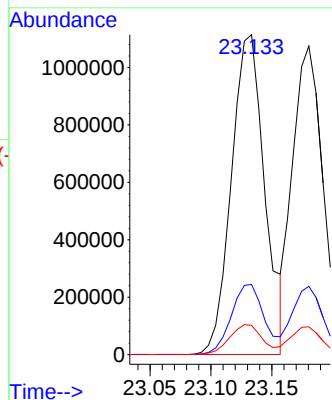
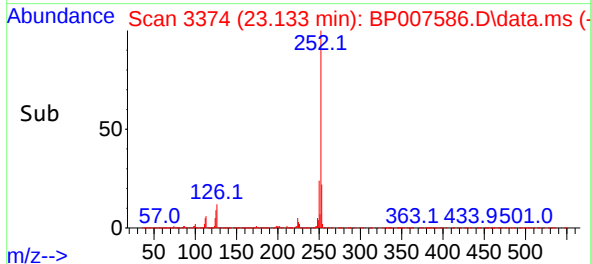
Instrument :
BNA_P
ClientSampled :
SLCS090



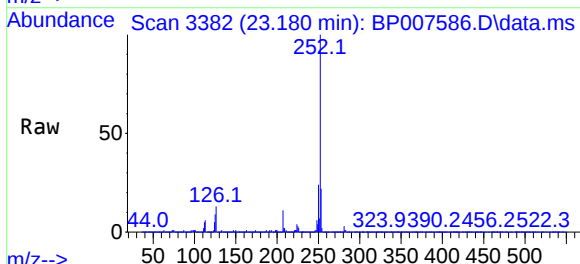
Tgt Ion:252 Resp: 2122341
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 9.1 7.8 11.6

Manual Integrations
APPROVED

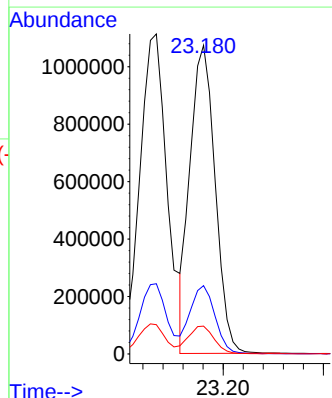
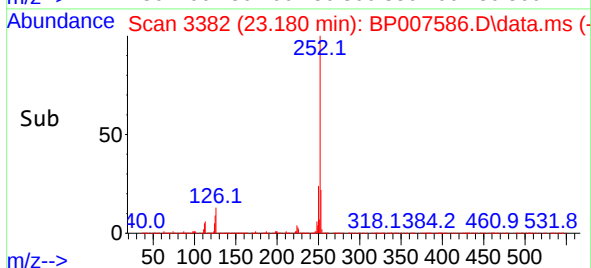
mohammad
10/25/2021 1:45:06 PM

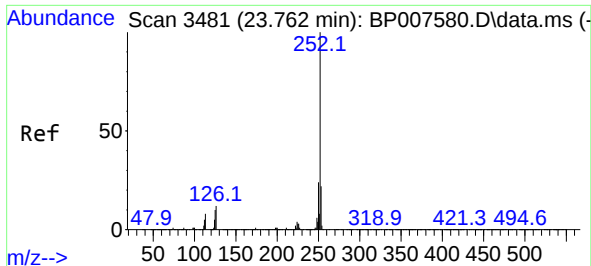


#91
Benzo(k)fluoranthene
Concen: 29.706 ng/u1
RT: 23.180 min Scan# 3382
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



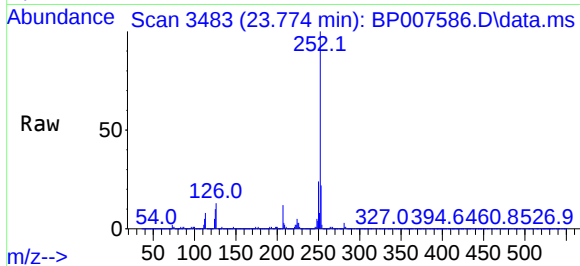
Tgt Ion:252 Resp: 1862578
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 9.0 8.0 12.0





#93
Benzo(a)pyrene
Concen: 31.092 ng/ul
RT: 23.774 min Scan# 3483
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

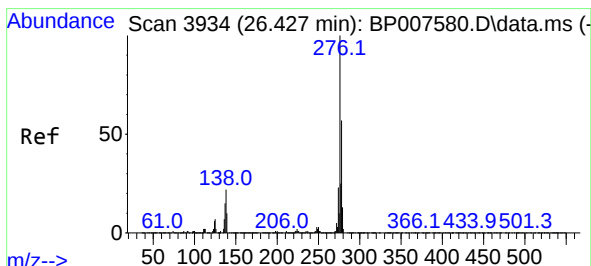
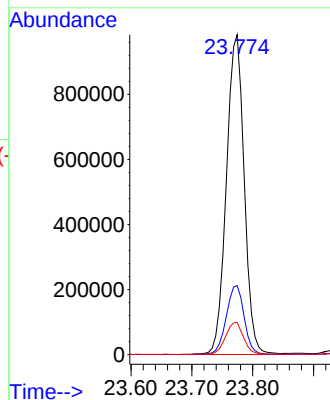
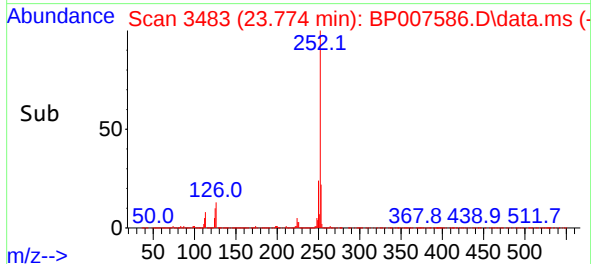
Instrument :
BNA_P
ClientSampled :
SLCS090



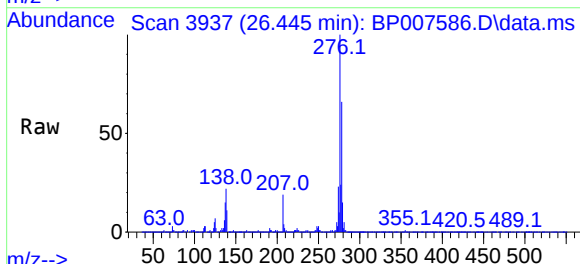
Tgt Ion:252 Resp: 1999868
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 10.1 8.3 12.5

Manual Integrations
APPROVED

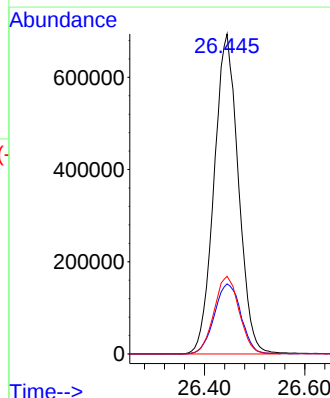
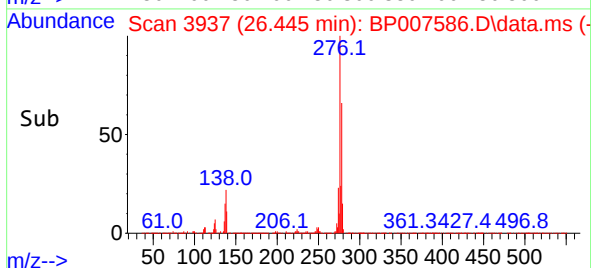
mohammad
10/25/2021 1:45:06 PM

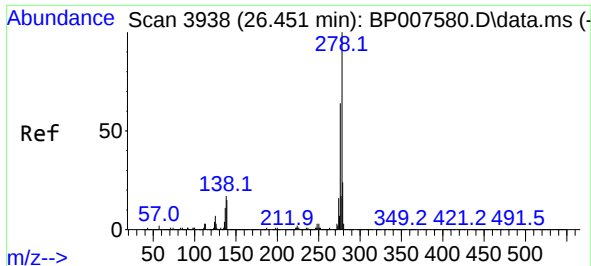


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.320 ng/ul
RT: 26.445 min Scan# 3937
Delta R.T. 0.012 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



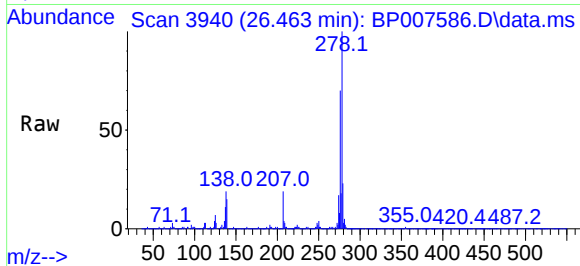
Tgt Ion:276 Resp: 2333753
Ion Ratio Lower Upper
276 100
138 21.9 17.8 26.8
277 24.3 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 31.435 ng/ul
RT: 26.463 min Scan# 3940
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59

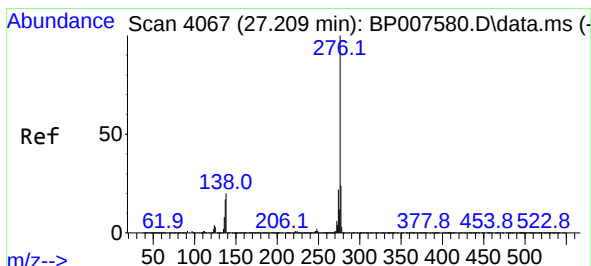
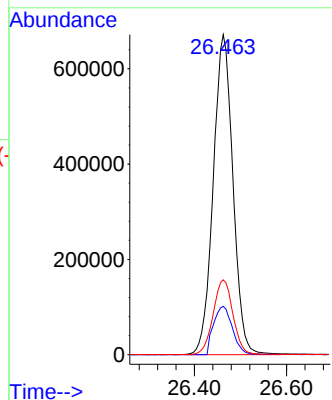
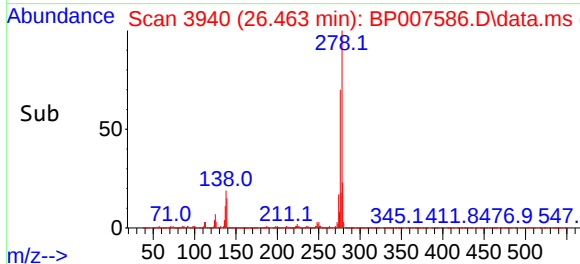
Instrument :
BNA_P
ClientSampled :
SLCS090



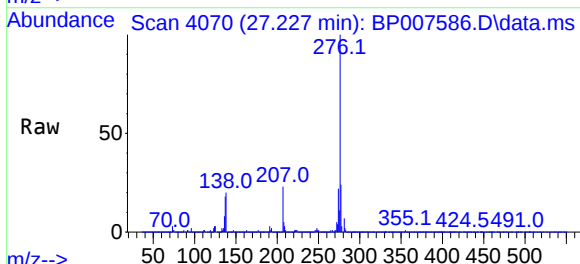
Tgt Ion:278 Resp: 1994551
Ion Ratio Lower Upper
278 100
139 15.1 12.8 19.2
279 23.4 19.1 28.7

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:06 PM



#96
Benzo(g,h,i)perylene
Concen: 31.250 ng/ul
RT: 27.227 min Scan# 4070
Delta R.T. 0.006 min
Lab File: BP007586.D
Acq: 22 Oct 2021 12:59



Tgt Ion:276 Resp: 2005447
Ion Ratio Lower Upper
276 100
138 20.1 17.5 26.3
277 24.3 18.5 27.7

