

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022798.D
 Acq On : 01 Nov 2024 10:39
 Operator : RC/JU
 Sample : PB164548BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS548

Quant Time: Nov 01 12:37:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	91850	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	353100	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.245	164	298225	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.057	188	782060	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	901494	20.000	ng/u1	# 0.00
88) Perylene-d12	24.768	264	1027218	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	11033	4.668	ng/uL	0.00
4) Pyridine-d5	3.587	84	157142	24.218	ng/u1	0.00
7) Phenol-d5	6.822	99	204145	26.404	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	110656	24.351	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	151412	27.599	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	163805	26.548	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	74013	27.261	ng/u1	0.00
24) 2-Nitrophenol-d4	9.481	143	88737	28.231	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.022	165	199222	29.821	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.528	131	187357	23.734	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	631294	26.643	ng/u1	0.00
49) Acenaphthylene-d8	13.939	160	673205	26.750	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.487	143	98329	24.736	ng/u1	-0.02
60) Fluorene-d10	15.257	176	581476	28.293	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.422	200	131119	25.492	ng/u1	0.02
73) Anthracene-d10	17.163	188	979982	26.637	ng/u1	0.00
81) Pyrene-d10	19.539	212	1278364	26.815	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.533	264	1500852	27.358	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	23843	9.382	ng/uL	97
5) Pyridine	3.605	79	161724	24.308	ng/u1	96
6) Benzaldehyde	6.793	77	24421	5.845	ng/u1	96
8) Phenol	6.852	94	210011	26.107	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.063	93	148357	24.643	ng/u1	97
12) 2-Chlorophenol	7.205	128	155794	27.462	ng/u1	98
13) 2-Methylphenol	8.075	108	152363	26.099	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.140	45	169619	24.243	ng/u1	98
16) Acetophenone	8.446	105	260035	25.527	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.428	70	135332	26.222	ng/u1	98
18) 4-Methylphenol	8.404	108	169102	26.111	ng/u1	92
19) Hexachloroethane	8.687	117	71191	26.945	ng/u1	98
22) Nitrobenzene	8.816	77	211460	26.093	ng/u1	98
23) Isophorone	9.334	82	375361	25.833	ng/u1	98
25) 2-Nitrophenol	9.516	139	94390	27.864	ng/u1	94
26) 2,4-Dimethylphenol	9.581	107	189346	25.716	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.804	93	210223	25.480	ng/u1	100
29) 2,4-Dichlorophenol	10.046	162	192539	29.266	ng/u1	98
30) Naphthalene	10.434	128	494529	26.295	ng/u1	98
32) 4-Chloroaniline	10.557	127	113788	14.603	ng/u1	95
33) Hexachlorobutadiene	10.716	225	159971	28.851	ng/u1	99
34) Caprolactam	11.346	113	51242m	24.160	ng/u1	
35) 4-Chloro-3-methylphenol	11.693	107	205589	28.642	ng/u1	99
36) 2-Methylnaphthalene	12.045	142	385364	27.914	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.269	142	375364	26.639	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.416	216	298894	27.105	ng/ul	96
40) Hexachlorocyclopentadiene	12.393	237	113120	16.837	ng/ul	99
41) 2,4,6-Trichlorophenol	12.675	196	191181	27.563	ng/ul	97
42) 2,4,5-Trichlorophenol	12.751	196	205579	27.835	ng/ul	96
43) 1,1'-Biphenyl	13.069	154	566719	26.364	ng/ul	100
44) 2-Chloronaphthalene	13.110	162	463281	26.328	ng/ul	100
45) 2-Nitroaniline	13.340	65	136630	26.003	ng/ul	95
47) Dimethylphthalate	13.716	163	615460	26.067	ng/ul	99
48) 2,6-Dinitrotoluene	13.828	165	128802	28.841	ng/ul	99
50) Acenaphthylene	13.969	152	677590	25.943	ng/ul	100
51) 3-Nitroaniline	14.163	138	106966	25.502	ng/ul	93
52) Acenaphthene	14.310	153	492457	26.663	ng/ul	99
53) 2,4-Dinitrophenol	14.404	184	79062	24.062	ng/ul	95
55) 4-Nitrophenol	14.504	109	118563	26.874	ng/ul	89
56) Dibenzofuran	14.657	168	752065	27.108	ng/ul	99
57) 2,4-Dinitrotoluene	14.639	165	200885	28.948	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.898	232	205735	29.844	ng/ul	98
59) Diethylphthalate	15.098	149	630627	27.840	ng/ul	100
61) Fluorene	15.316	166	624537	27.628	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.310	204	364668	28.210	ng/ul	97
63) 4-Nitroaniline	15.369	138	130265m	30.863	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.434	198	139080	25.104	ng/ul	96
67) N-Nitrosodiphenylamine	15.534	169	542037	25.882	ng/ul	99
68) 4-Bromophenyl-phenylether	16.233	248	274089	29.062	ng/ul	97
69) Hexachlorobenzene	16.351	284	332885	28.676	ng/ul	95
70) Atrazine	16.522	200	252302	28.982	ng/ul	97
71) Pentachlorophenol	16.704	266	201140	26.947	ng/ul	99
72) Phenanthrene	17.104	178	1089995	26.051	ng/ul	99
74) Anthracene	17.204	178	1096211	26.254	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.040	216	301447	25.315	ng/uL	97
76) Pentachlorobenzene	14.569	250	338761	25.734	ng/uL	99
77) Carbazole	17.486	167	956571	25.891	ng/ul	99
78) Di-n-butylphthalate	18.063	149	1133137	27.718	ng/ul	100
80) Fluoranthene	19.192	202	1493060	27.243	ng/ul	98
82) Pyrene	19.569	202	1578088	26.865	ng/ul	97
83) Butylbenzylphthalate	20.527	149	551454	26.964	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.404	252	572838	26.657	ng/ul	97
85) Benzo(a)anthracene	21.480	228	1640659	25.961	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	815275	27.772	ng/ul	99
87) Chrysene	21.551	228	1504403	25.673	ng/ul	99
89) Di-n-octyl phthalate	22.657	149	1377289	28.188	ng/ul	100
90) Benzo(b)fluoranthene	23.733	252	1771546	27.398	ng/ul#	97
91) Benzo(k)fluoranthene	23.810	252	1724761	27.245	ng/ul	98
93) Benzo(a)pyrene	24.610	252	1566852	26.329	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.462	276	2071222m	26.082	ng/ul	
95) Dibenzo(a,h)anthracene	28.527	278	1641386	25.525	ng/ul#	98
96) Benzo(g,h,i)perylene	29.597	276	1595983	25.838	ng/ul	98

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

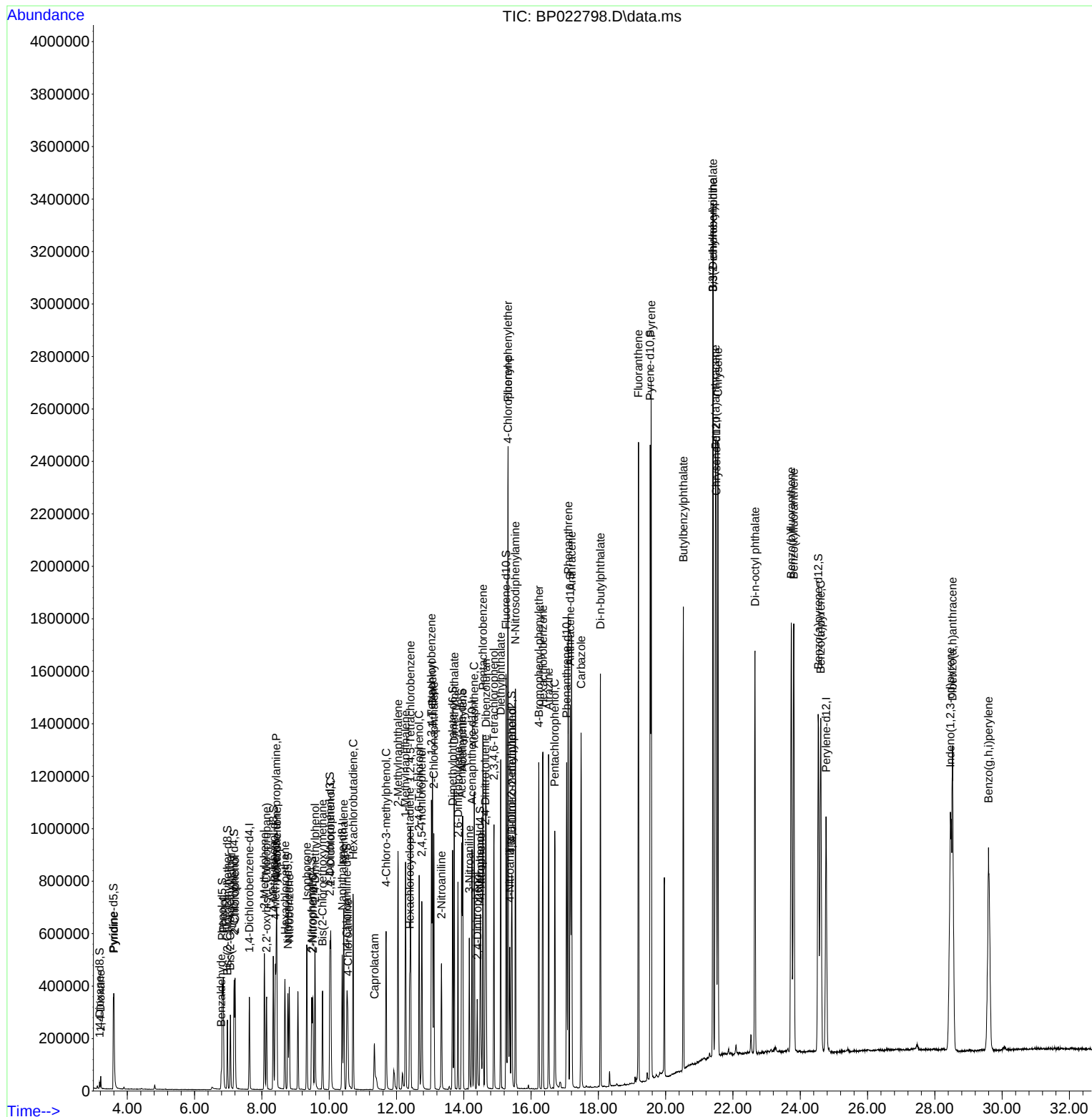
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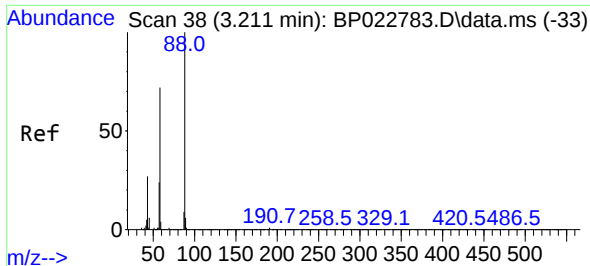
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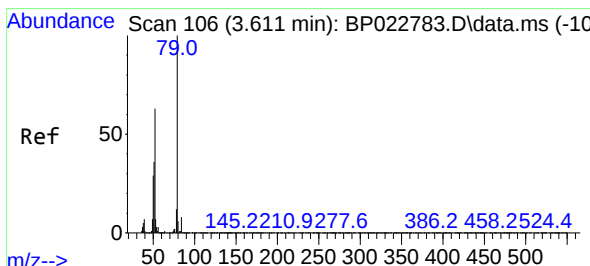
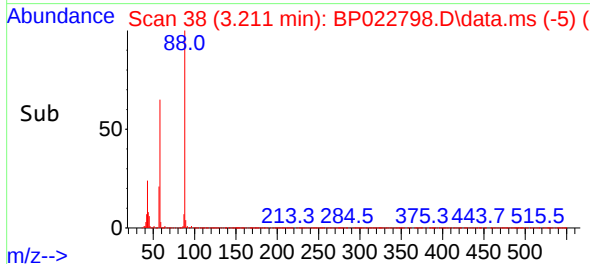
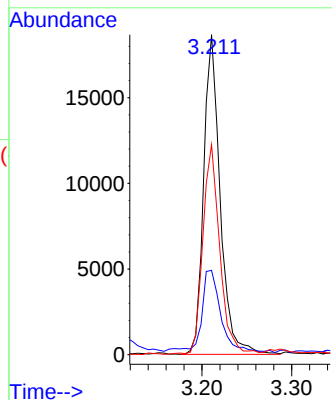
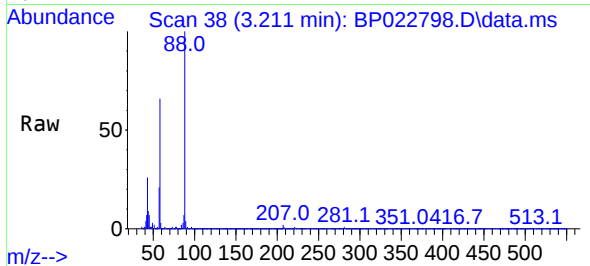
#2
1,4-Dioxane
Concen: 9.382 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. -0.006 min
Lab File: BP022798.D
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Tgt Ion	88	Resp	2384
Ion	88	Ratio	100
	43	26.4	22.3
	58	65.7	54.7

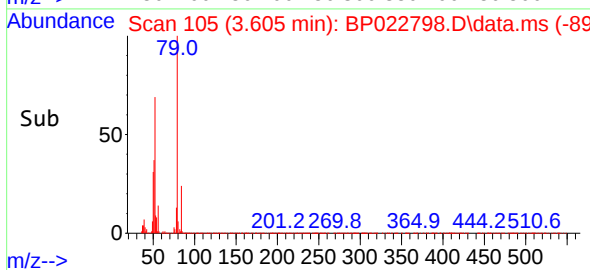
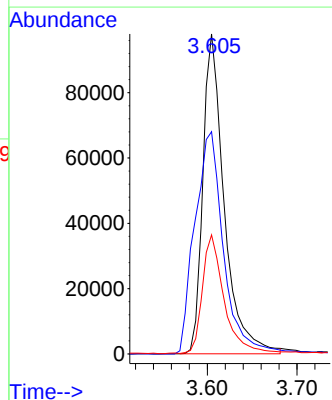
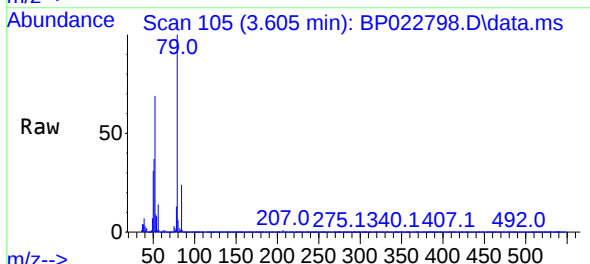
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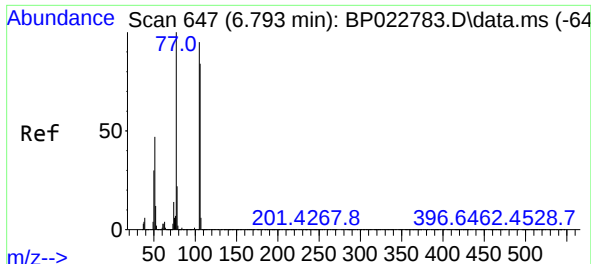
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#5
Pyridine
Concen: 24.308 ng/uL
RT: 3.605 min Scan# 105
Delta R.T. -0.006 min
Lab File: BP022798.D
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Tgt Ion	79	Resp	161724
Ion	79	Ratio	100
	52	69.4	53.9
	51	37.2	26.3





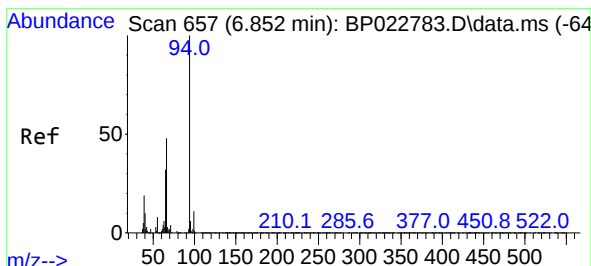
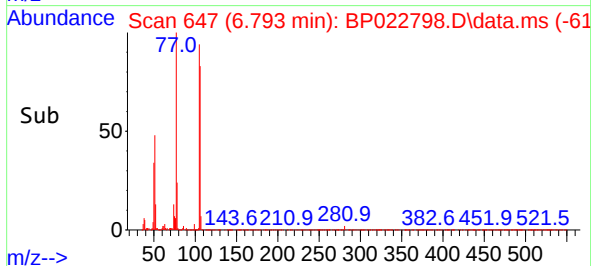
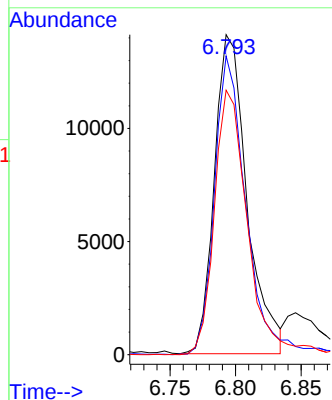
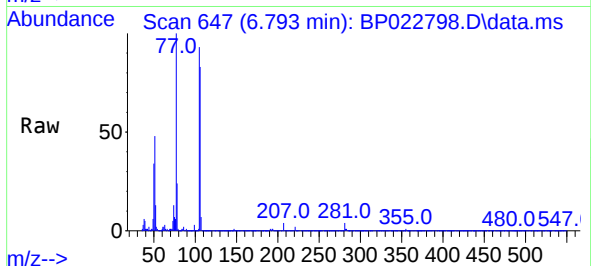
#6
Benzaldehyde
Concen: 5.845 ng/ul
RT: 6.793 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

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Tgt Ion: 77 Resp: 2442
Ion Ratio Lower Upper
77 100
105 93.4 72.6 108.8
106 82.7 70.6 106.0

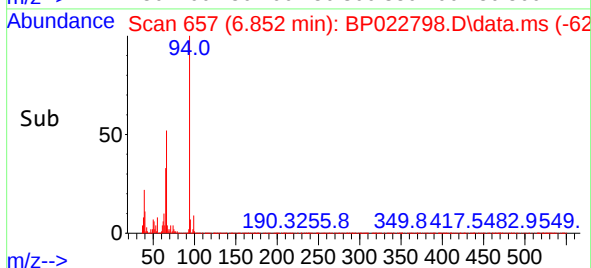
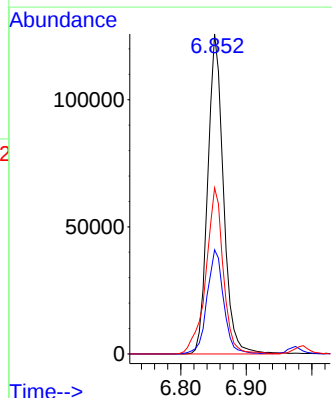
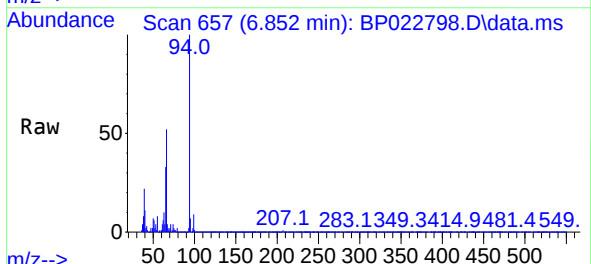
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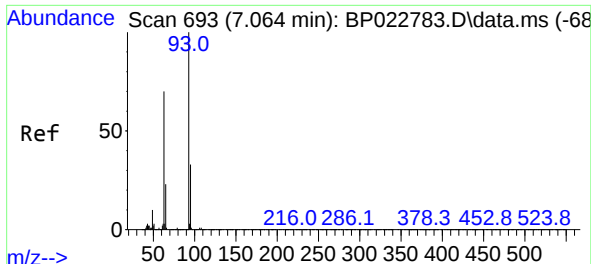
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#8
Phenol
Concen: 26.107 ng/ul
RT: 6.852 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP022798.D
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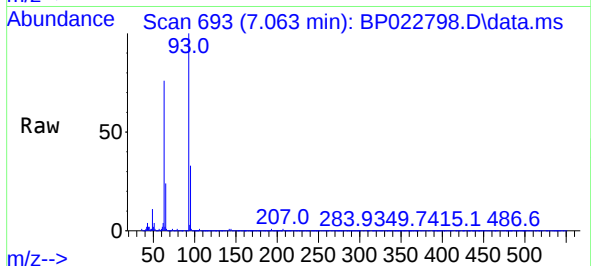
Tgt Ion: 94 Resp: 210011
Ion Ratio Lower Upper
94 100
65 32.5 25.9 38.9
66 51.9 37.6 56.4





#10
Bis(2-Chloroethyl)ether
Concen: 24.643 ng/ul
RT: 7.063 min Scan# 693
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

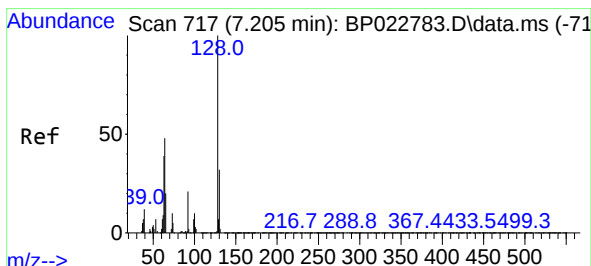
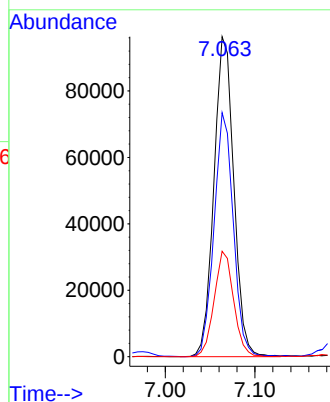
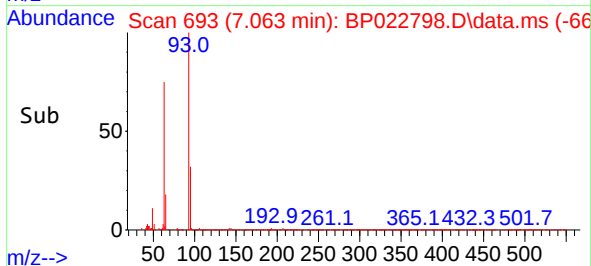
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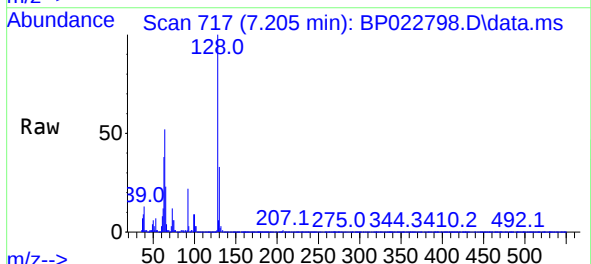
Tgt Ion: 93 Resp: 14835
Ion Ratio Lower Upper
93 100
63 76.3 59.0 88.6
95 33.0 25.6 38.4

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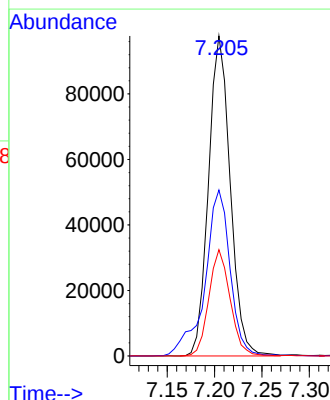
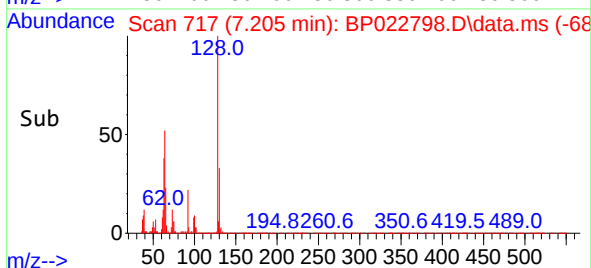
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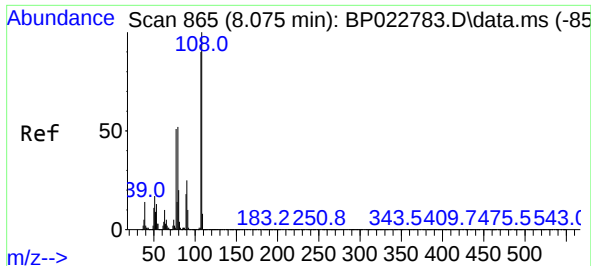


#12
2-Chlorophenol
Concen: 27.462 ng/ul
RT: 7.205 min Scan# 717
Delta R.T. -0.012 min
Lab File: BP022798.D
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Tgt Ion:128 Resp: 155794
Ion Ratio Lower Upper
128 100
64 51.9 42.4 63.6
130 33.2 24.8 37.2





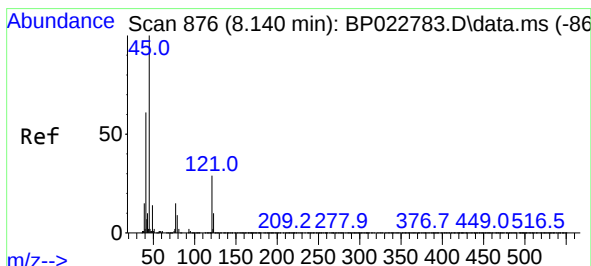
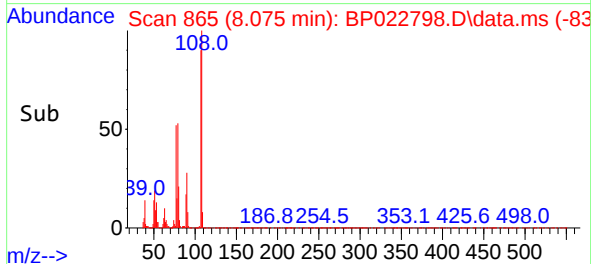
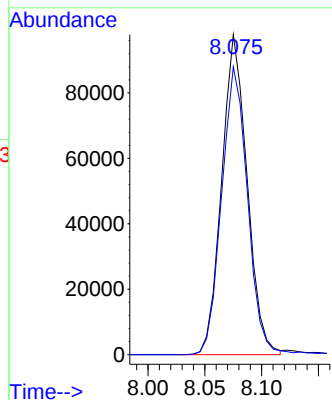
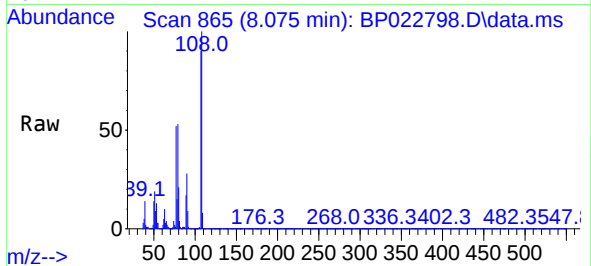
#13
2-Methylphenol
Concen: 26.099 ng/ul
RT: 8.075 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP022798.D
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Tgt Ion:108 Resp: 15236
Ion Ratio Lower Upper
108 100
107 89.9 72.5 108.7

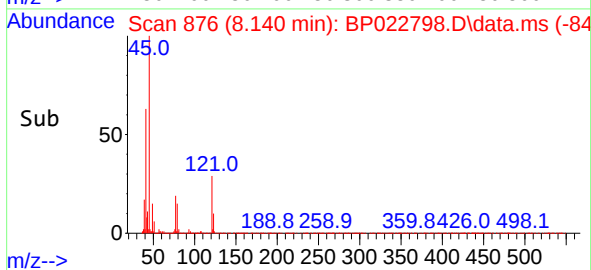
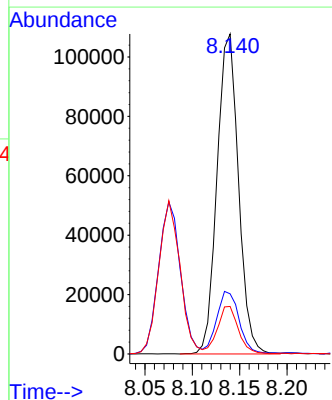
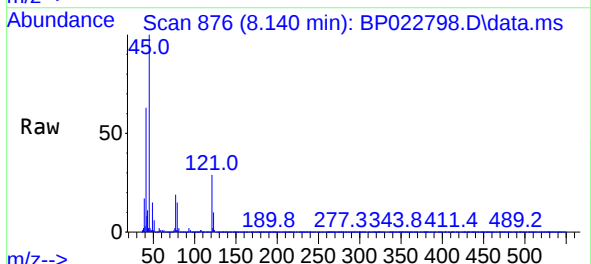
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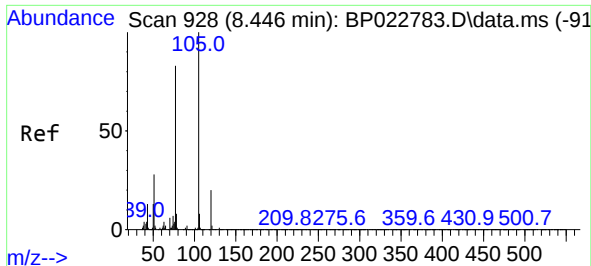
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.243 ng/ul
RT: 8.140 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP022798.D
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Tgt Ion: 45 Resp: 169619
Ion Ratio Lower Upper
45 100
77 18.8 14.5 21.7
79 14.9 11.0 16.4





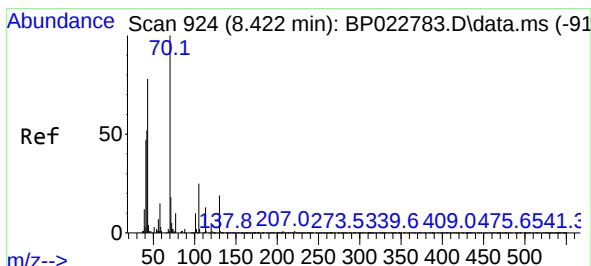
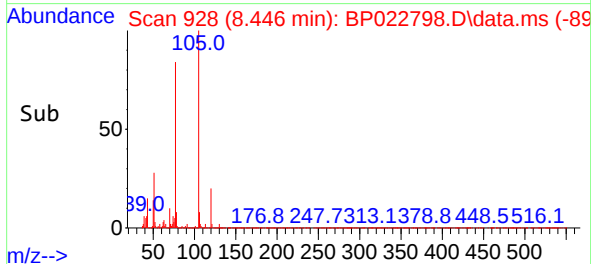
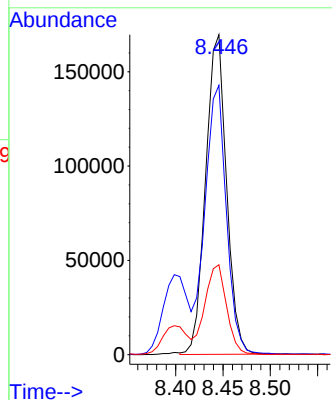
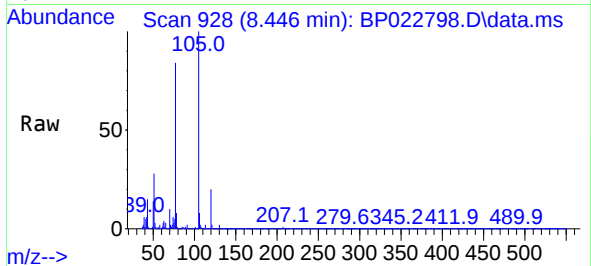
#16
Acetophenone
Concen: 25.527 ng/ul
RT: 8.446 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Instrument :
BNA_P
ClientSampleId :
SLCS548

Tgt Ion:105 Resp: 26003
Ion Ratio Lower Upper
105 100
77 84.2 69.0 103.4
51 28.1 22.6 33.8

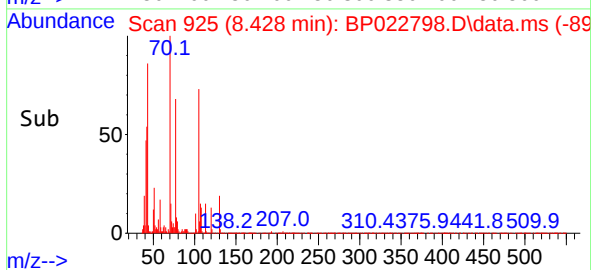
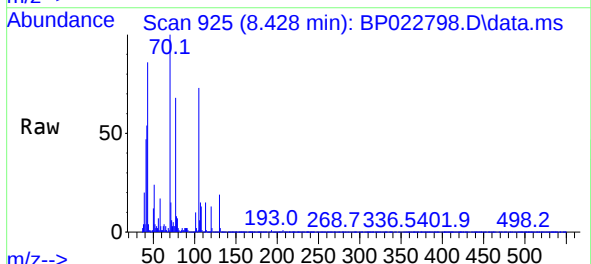
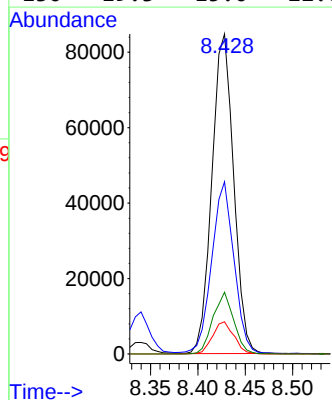
Manual Integrations
APPROVED

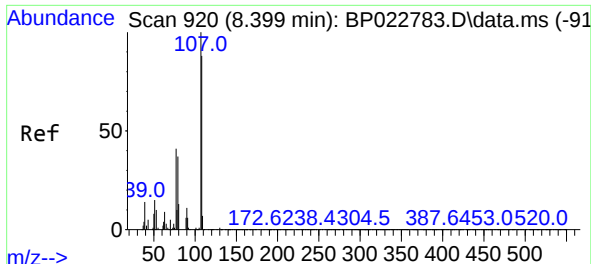
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#17
N-Nitroso-di-n-propylamine
Concen: 26.222 ng/ul
RT: 8.428 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Tgt Ion: 70 Resp: 135332
Ion Ratio Lower Upper
70 100
42 53.8 42.0 63.0
101 10.1 7.8 11.6
130 19.3 15.0 22.6





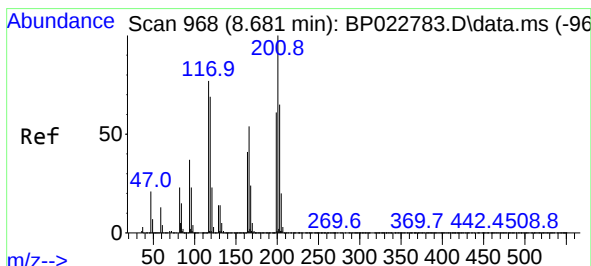
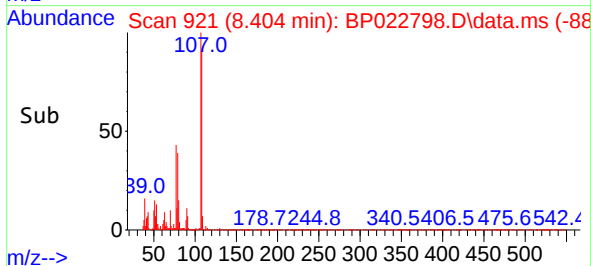
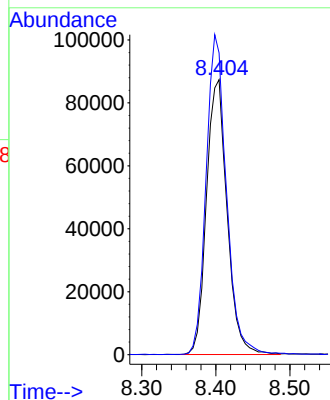
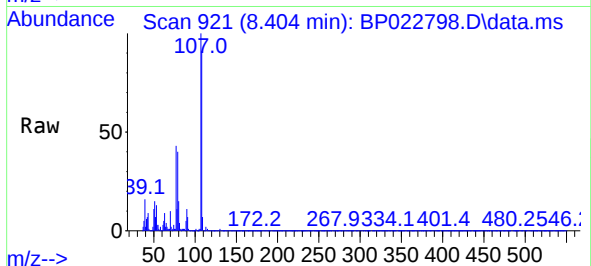
#18
4-Methylphenol
Concen: 26.111 ng/ul
RT: 8.404 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Instrument :
BNA_P
ClientSampleId :
SLCS548

Tgt Ion:108 Resp: 16910
Ion Ratio Lower Upper
108 100
107 109.7 94.4 141.6

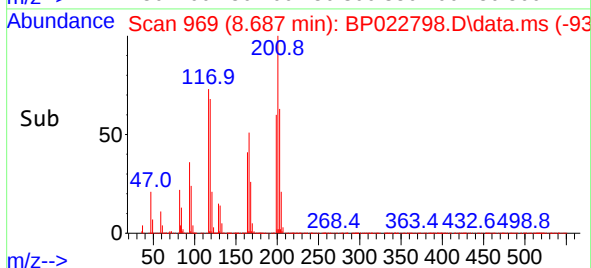
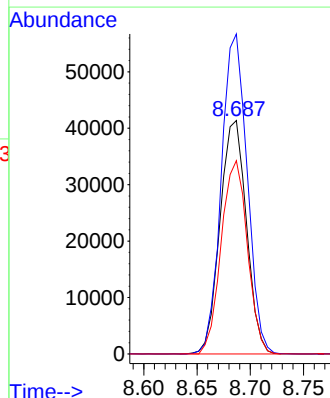
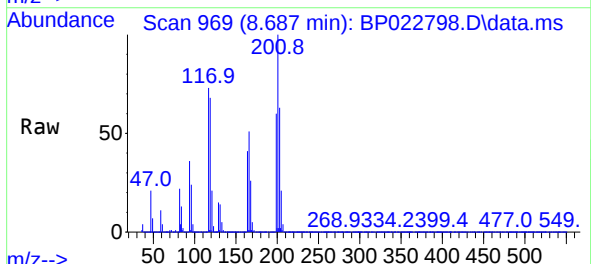
Manual Integrations
APPROVED

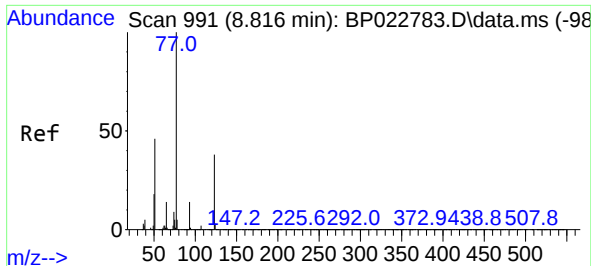
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#19
Hexachloroethane
Concen: 26.945 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

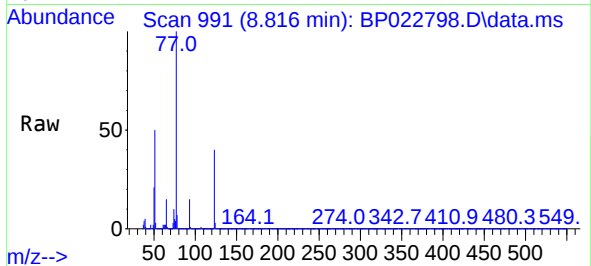
Tgt Ion:117 Resp: 71191
Ion Ratio Lower Upper
117 100
201 137.1 106.6 160.0
199 82.8 66.9 100.3





#22
Nitrobenzene
Concen: 26.093 ng/ul
RT: 8.816 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

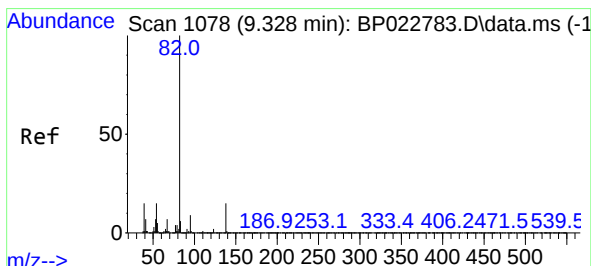
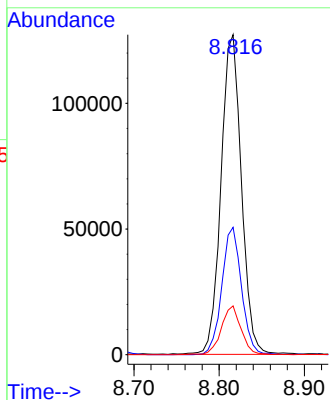
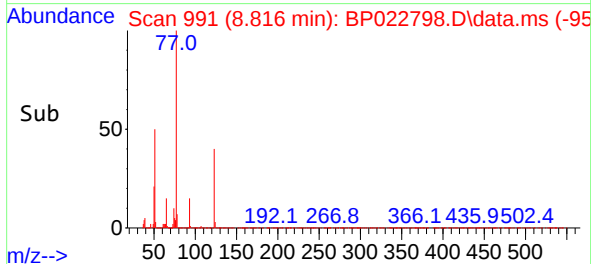
Instrument :
BNA_P
ClientSampleId :
SLCS548



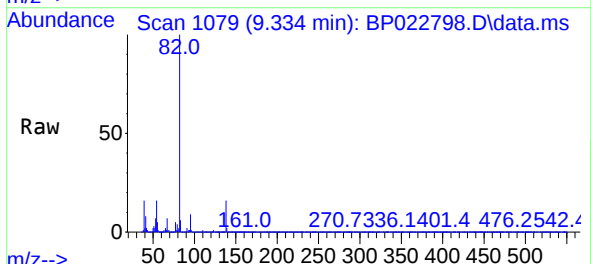
Tgt Ion: 77 Resp: 211460
Ion Ratio Lower Upper
77 100
123 39.8 30.8 46.2
65 15.3 11.4 17.2

Manual Integrations
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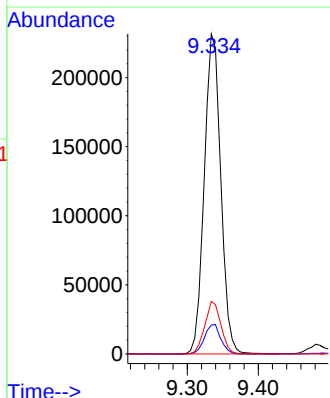
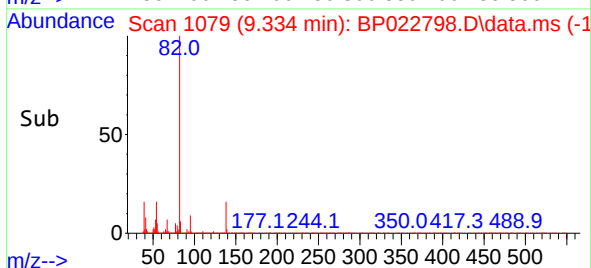
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

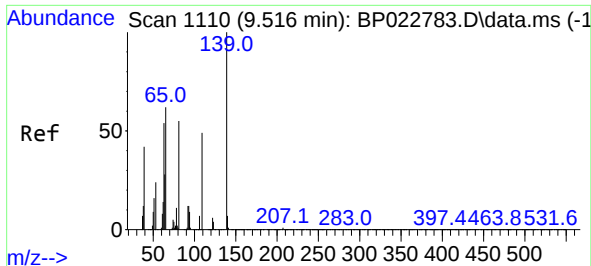


#23
Isophorone
Concen: 25.833 ng/ul
RT: 9.334 min Scan# 1079
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



Tgt Ion: 82 Resp: 375361
Ion Ratio Lower Upper
82 100
95 9.0 6.7 10.1
138 16.4 12.3 18.5





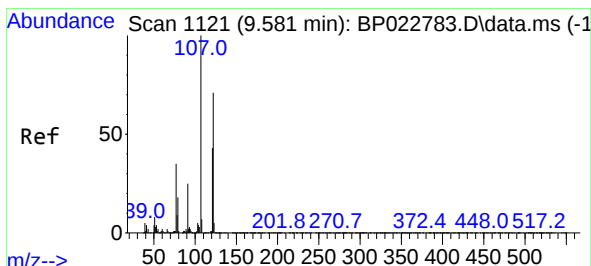
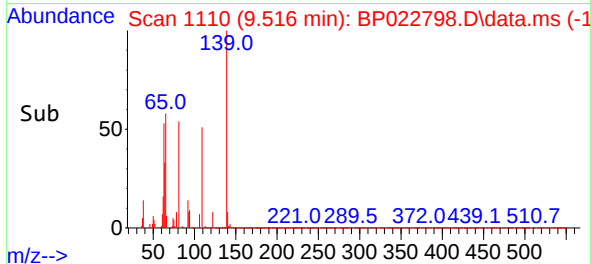
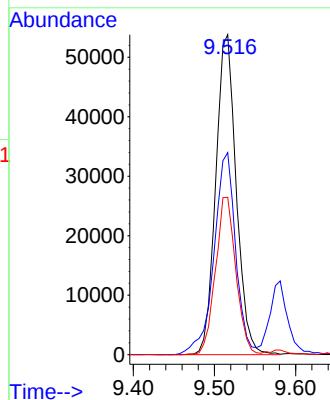
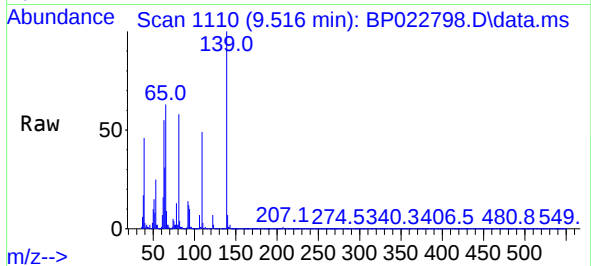
#25
2-Nitrophenol
Concen: 27.864 ng/ul
RT: 9.516 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Instrument :
BNA_P
ClientSampleId :
SLCS548

Tgt Ion:139 Resp: 94390
Ion Ratio Lower Upper
139 100
65 63.2 48.5 72.7
109 49.2 35.0 52.4

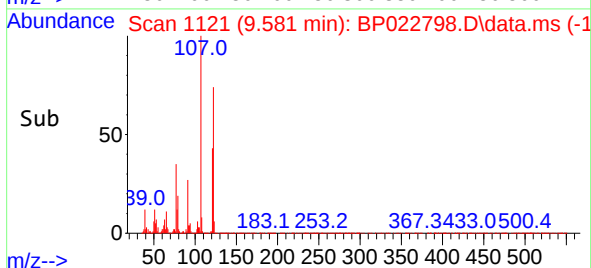
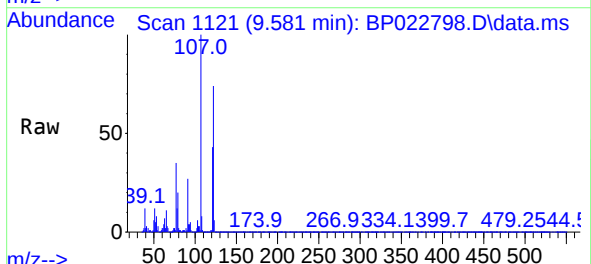
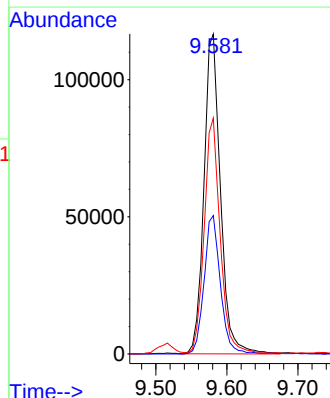
Manual Integrations
APPROVED

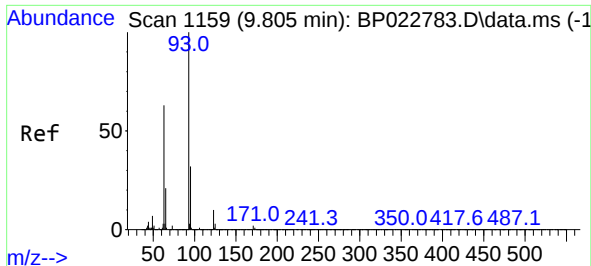
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#26
2,4-Dimethylphenol
Concen: 25.716 ng/ul
RT: 9.581 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Tgt Ion:107 Resp: 189346
Ion Ratio Lower Upper
107 100
121 43.2 34.3 51.5
122 73.7 60.1 90.1





#27
Bis(2-Chloroethoxy)methane
Concen: 25.480 ng/ul
RT: 9.804 min Scan# 1159
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

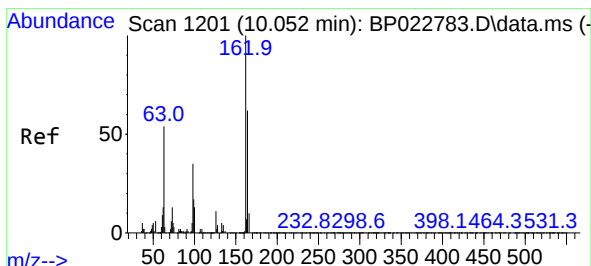
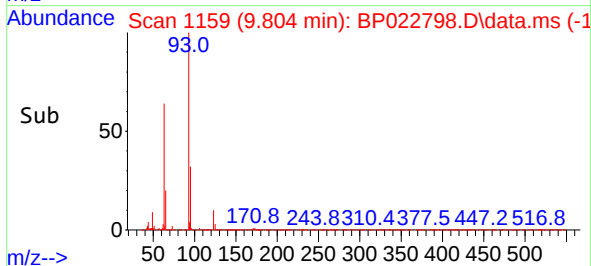
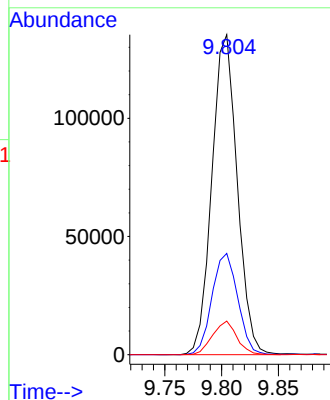
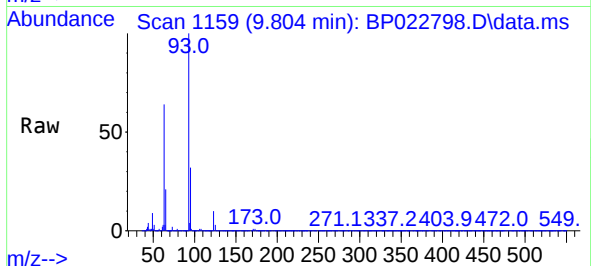
Instrument :
BNA_P
ClientSampleId :
SLCS548

Tgt Ion: 93 Resp: 21022

Ion	Ratio	Lower	Upper
93	100		
95	31.7	25.4	38.0
123	10.5	7.8	11.8

Manual Integrations
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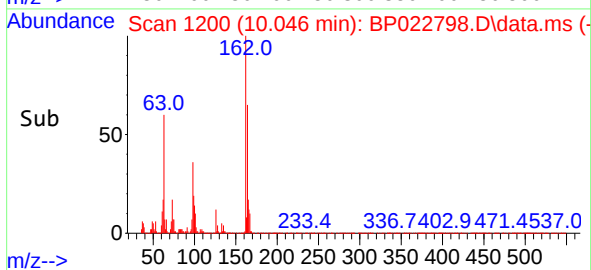
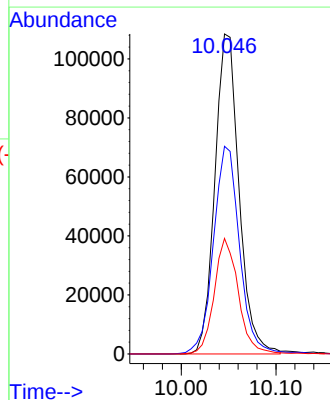
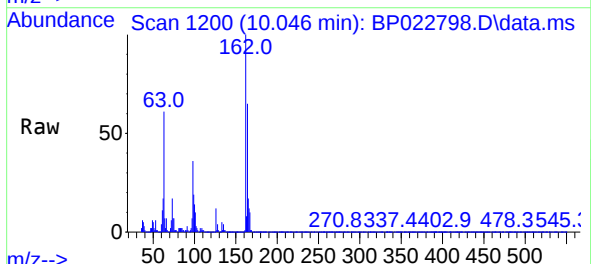
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

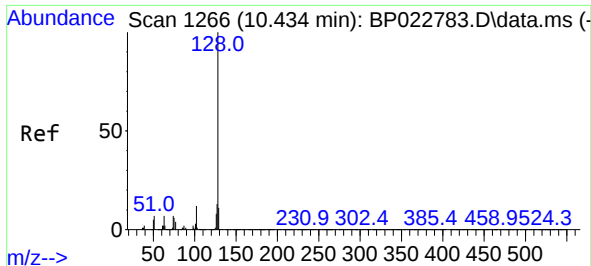


#29
2,4-Dichlorophenol
Concen: 29.266 ng/ul
RT: 10.046 min Scan# 1200
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Tgt Ion:162 Resp: 192539

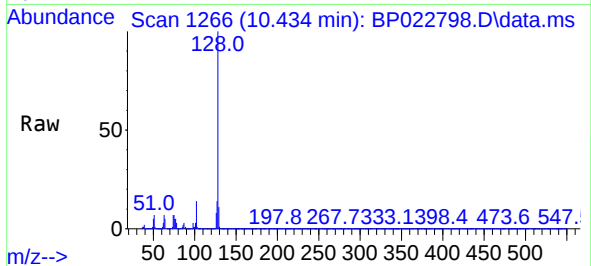
Ion	Ratio	Lower	Upper
162	100		
164	64.9	53.5	80.3
98	36.1	28.6	42.8





#30
Naphthalene
Concen: 26.295 ng/ul
RT: 10.434 min Scan# 1266
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

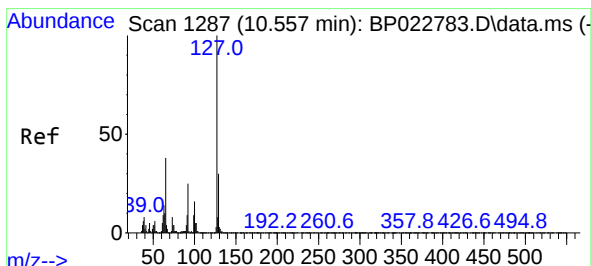
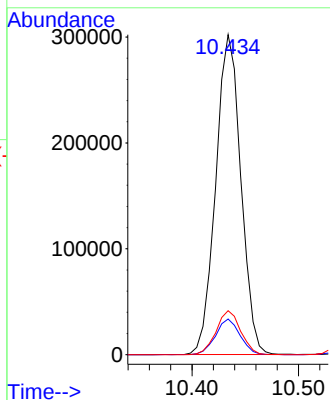
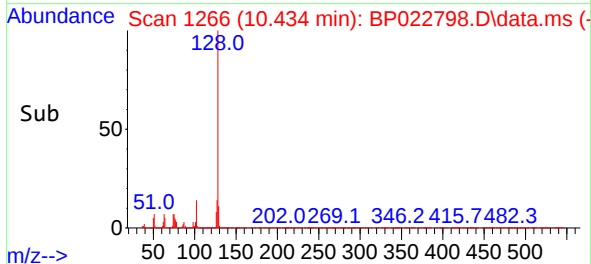
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:128 Resp: 494529
Ion Ratio Lower Upper
128 100
129 11.2 8.6 12.8
127 13.8 9.9 14.9

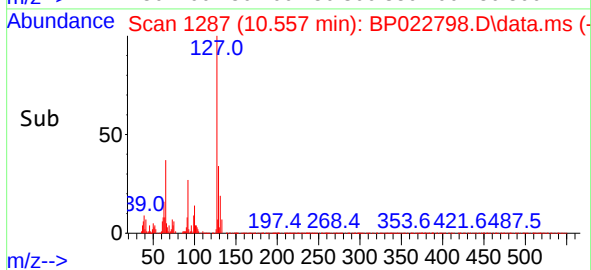
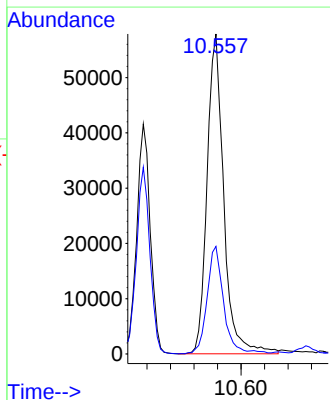
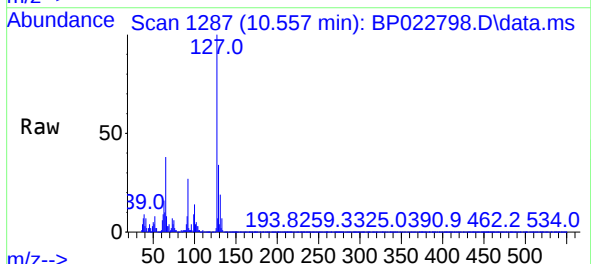
Manual Integrations
APPROVED

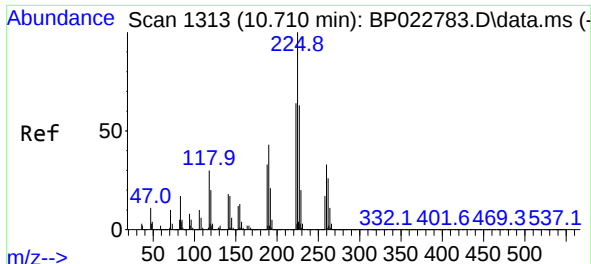
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#32
4-Chloroaniline
Concen: 14.603 ng/ul
RT: 10.557 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

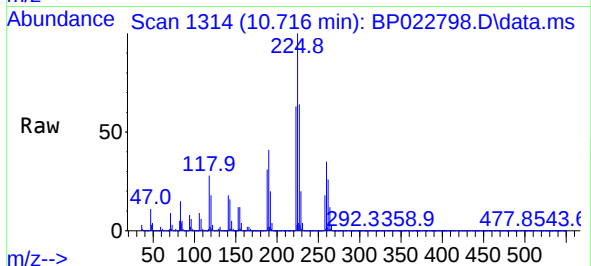
Tgt Ion:127 Resp: 113788
Ion Ratio Lower Upper
127 100
129 33.6 24.6 36.8





#33
Hexachlorobutadiene
Concen: 28.851 ng/ul
RT: 10.716 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

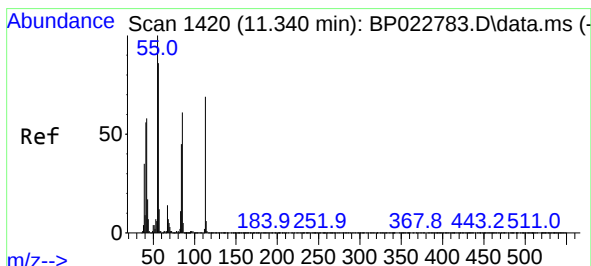
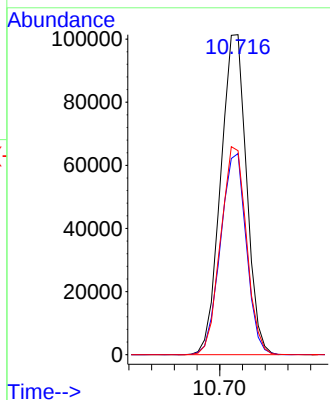
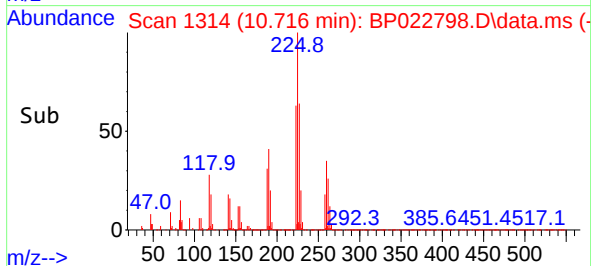
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:225 Resp: 15997
Ion Ratio Lower Upper
225 100
223 62.9 50.2 75.4
227 63.7 51.7 77.5

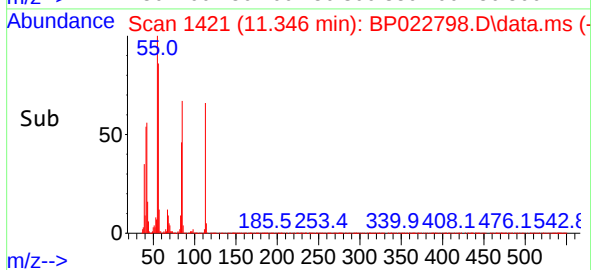
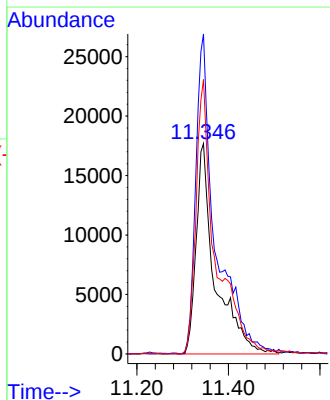
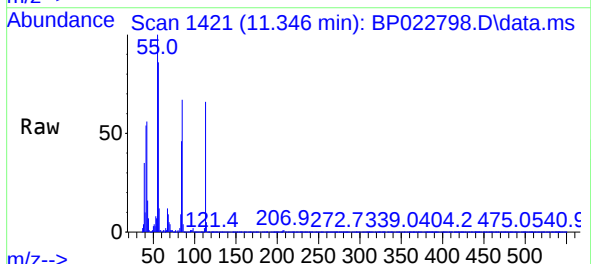
Manual Integrations
APPROVED

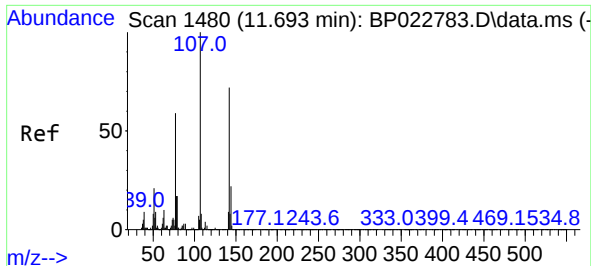
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#34
Caprolactam
Concen: 24.160 ng/ul m
RT: 11.346 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

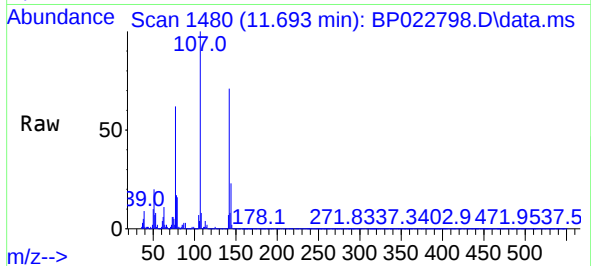
Tgt Ion:113 Resp: 51242
Ion Ratio Lower Upper
113 100
55 152.1 130.2 195.2
56 130.4 104.0 156.0





#35
4-Chloro-3-methylphenol
Concen: 28.642 ng/ul
RT: 11.693 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

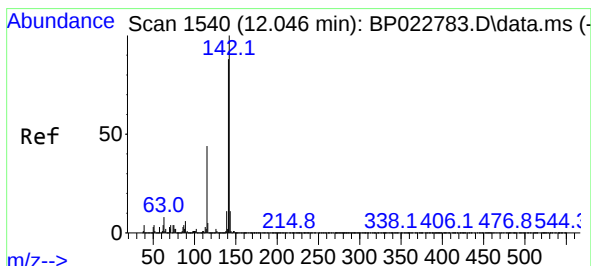
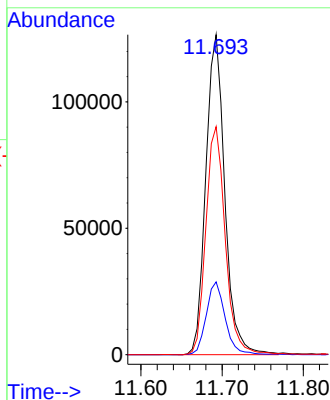
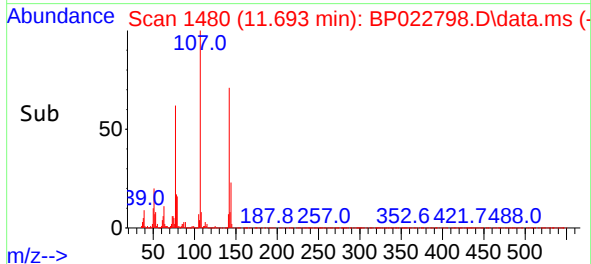
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:107 Resp: 205589
Ion Ratio Lower Upper
107 100
144 22.8 18.5 27.7
142 71.3 57.6 86.4

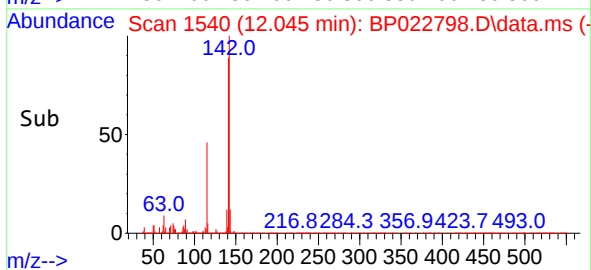
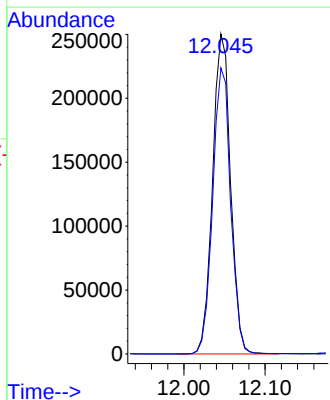
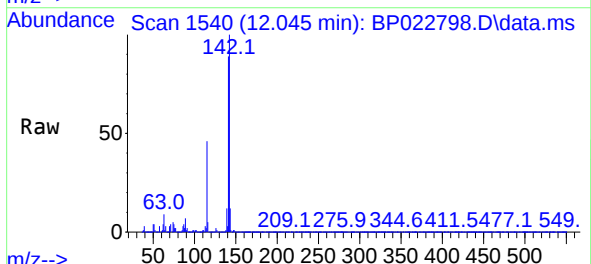
Manual Integrations
APPROVED

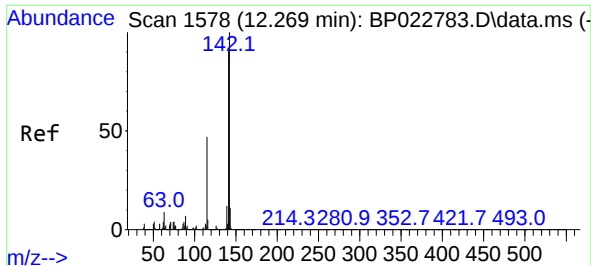
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#36
2-Methylnaphthalene
Concen: 27.914 ng/ul
RT: 12.045 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

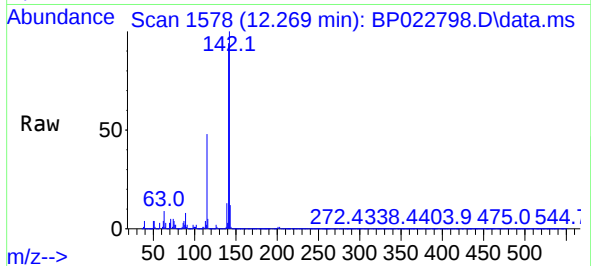
Tgt Ion:142 Resp: 385364
Ion Ratio Lower Upper
142 100
141 89.3 69.8 104.6





#37
1-Methylnaphthalene
Concen: 26.639 ng/ul
RT: 12.269 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

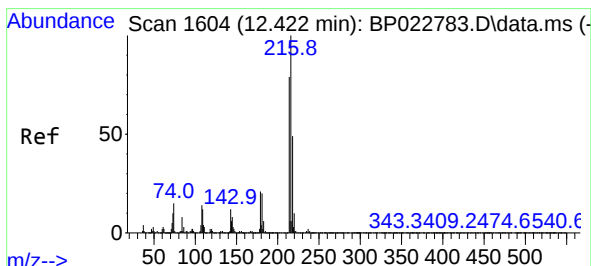
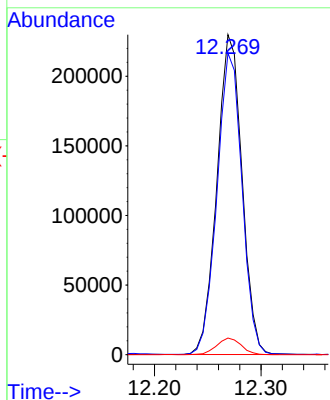
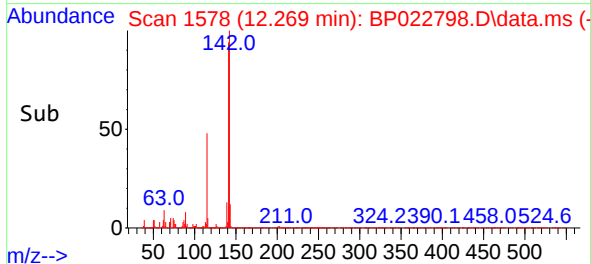
Instrument :
BNA_P
ClientSampleId :
SLCS548



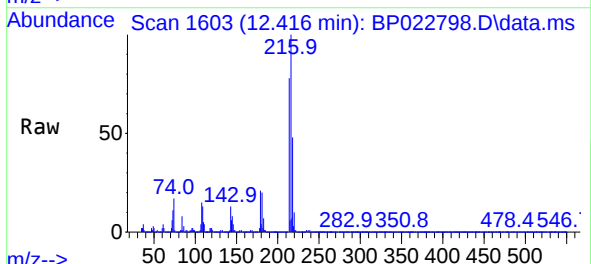
Tgt Ion:142 Resp: 375364
Ion Ratio Lower Upper
142 100
141 94.3 74.8 112.2
116 5.2 4.1 6.1

Manual Integrations
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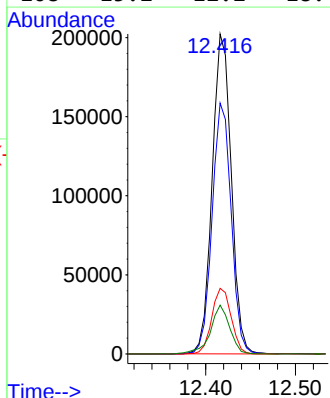
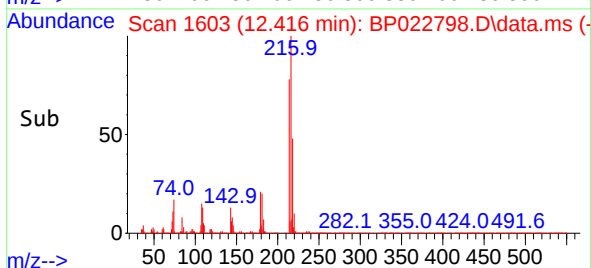
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

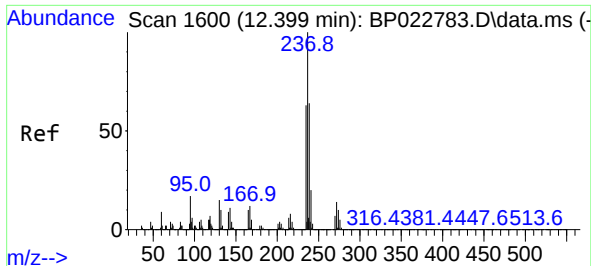


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.105 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



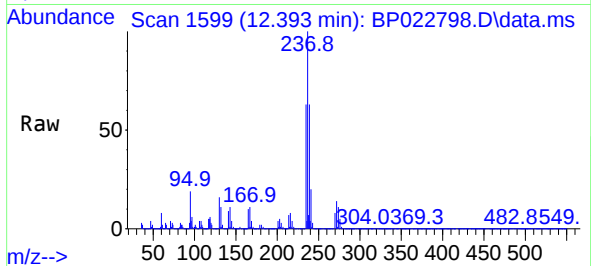
Tgt Ion:216 Resp: 298894
Ion Ratio Lower Upper
216 100
214 78.4 65.9 98.9
179 20.5 17.8 26.6
108 15.2 12.2 18.4





#40
Hexachlorocyclopentadiene
Concen: 16.837 ng/ul
RT: 12.393 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

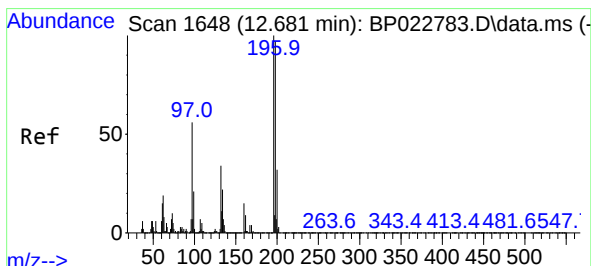
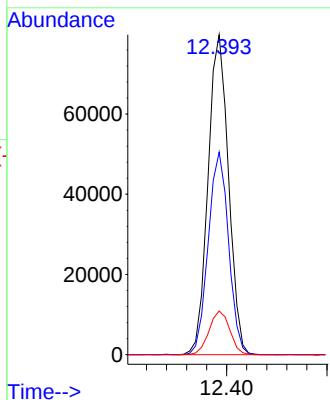
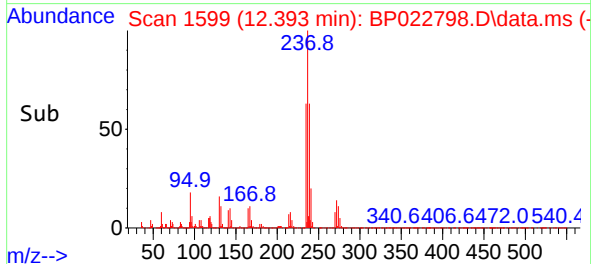
Instrument :
BNA_P
ClientSampleId :
SLCS548



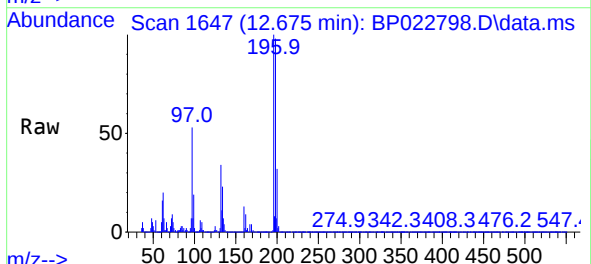
Tgt Ion:237 Resp: 113120
Ion Ratio Lower Upper
237 100
235 63.3 49.8 74.6
272 13.7 11.4 17.0

Manual Integrations
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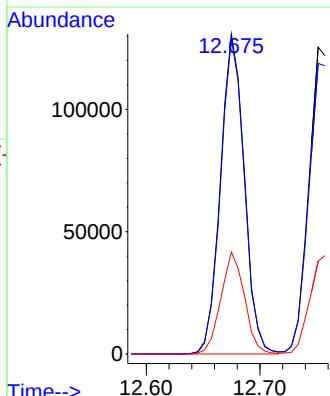
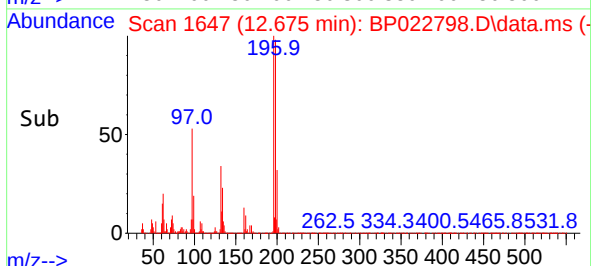
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

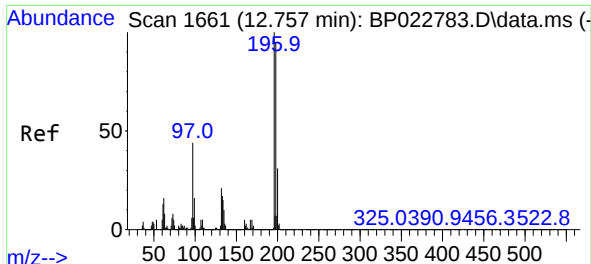


#41
2,4,6-Trichlorophenol
Concen: 27.563 ng/ul
RT: 12.675 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



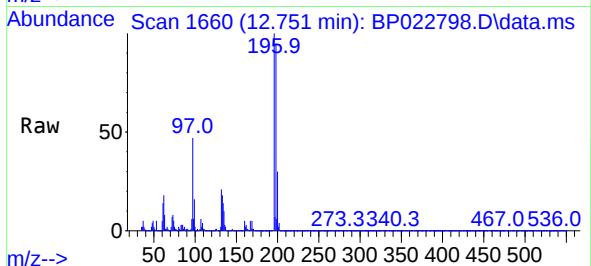
Tgt Ion:196 Resp: 191181
Ion Ratio Lower Upper
196 100
198 98.5 75.8 113.8
200 31.8 25.6 38.4





#42
2,4,5-Trichlorophenol
Concen: 27.835 ng/ul
RT: 12.751 min Scan# 1660
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

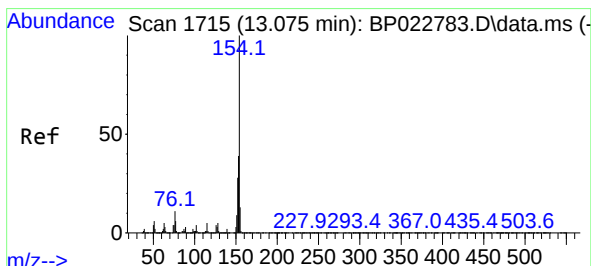
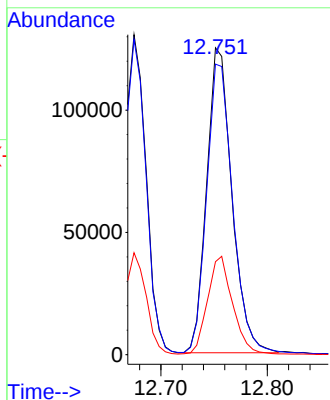
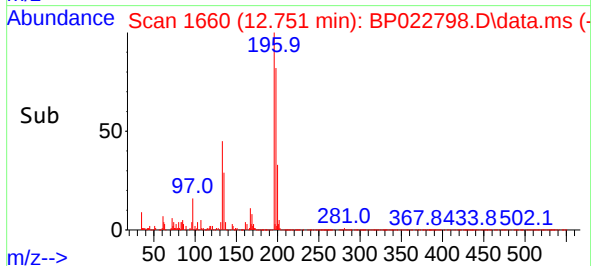
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:196 Resp: 205579
Ion Ratio Lower Upper
196 100
198 94.7 78.0 117.0
200 30.3 27.0 40.4

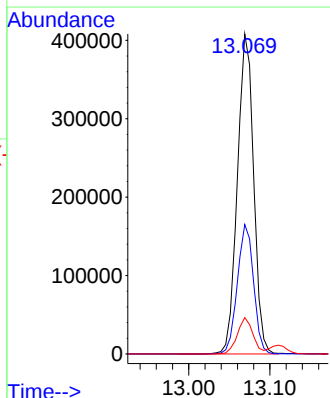
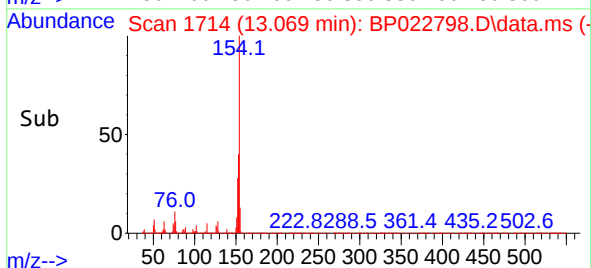
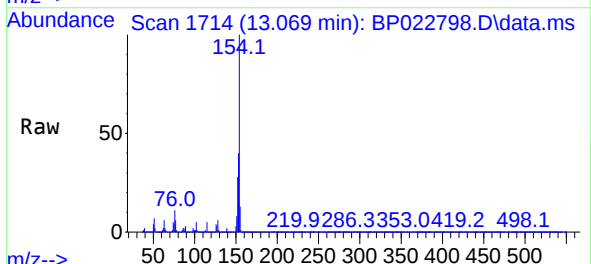
Manual Integrations
APPROVED

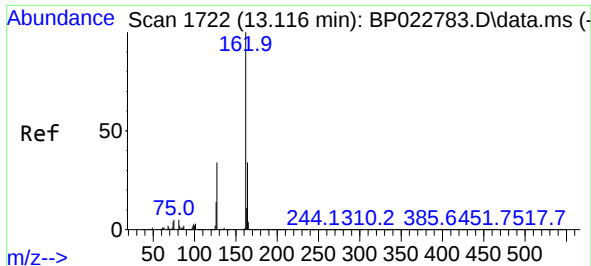
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#43
1,1'-Biphenyl
Concen: 26.364 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

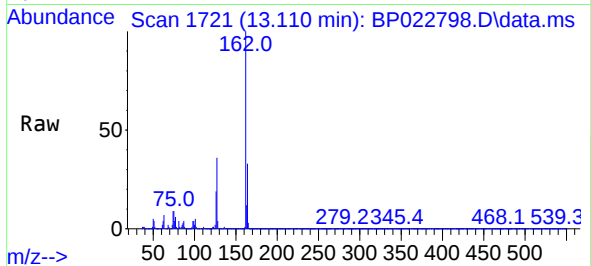
Tgt Ion:154 Resp: 566719
Ion Ratio Lower Upper
154 100
153 40.4 32.5 48.7
76 11.3 9.0 13.6





#44
2-Chloronaphthalene
Concen: 26.328 ng/ul
RT: 13.110 min Scan# 1722
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

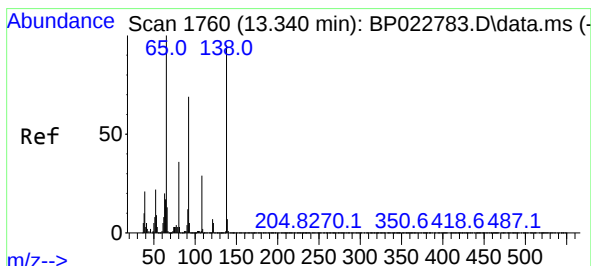
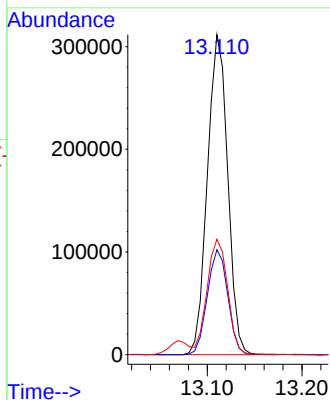
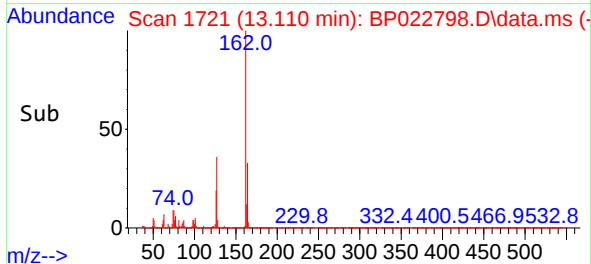
Instrument :
BNA_P
ClientSampleId :
SLCS548



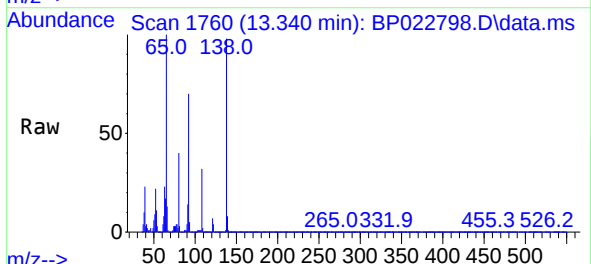
Tgt Ion:162 Resp: 46328
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.4
127 36.0 28.8 43.2

Manual Integrations
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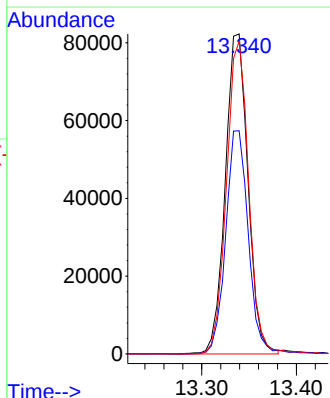
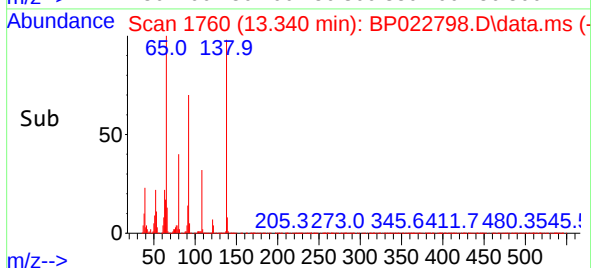
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

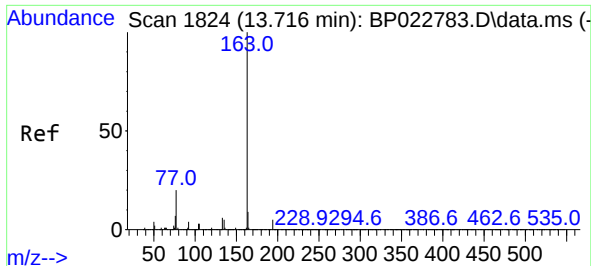


#45
2-Nitroaniline
Concen: 26.003 ng/ul
RT: 13.340 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



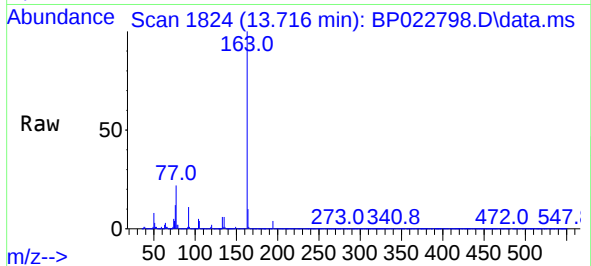
Tgt Ion: 65 Resp: 136630
Ion Ratio Lower Upper
65 100
92 69.7 55.4 83.2
138 97.8 71.4 107.0





#47
Dimethylphthalate
Concen: 26.067 ng/ul
RT: 13.716 min Scan# 1824
Delta R.T. 0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

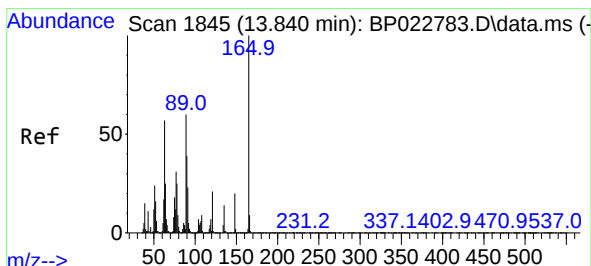
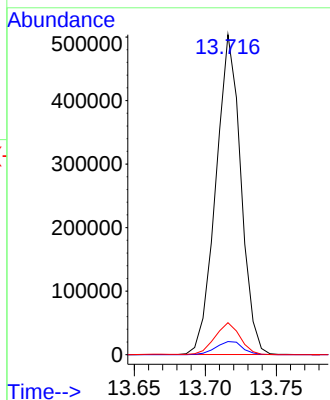
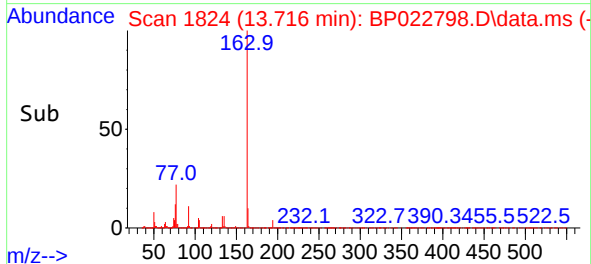
Instrument :
BNA_P
ClientSampleId :
SLCS548



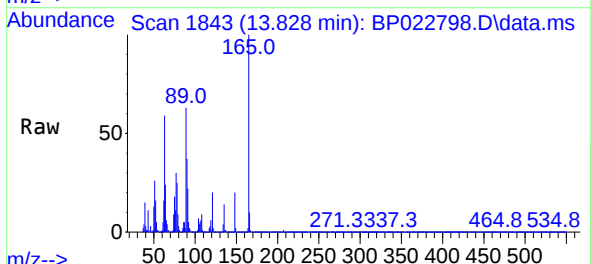
Tgt Ion:163 Resp: 615460
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 10.0 8.2 12.4

Manual Integrations
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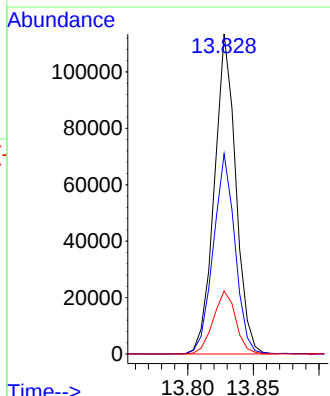
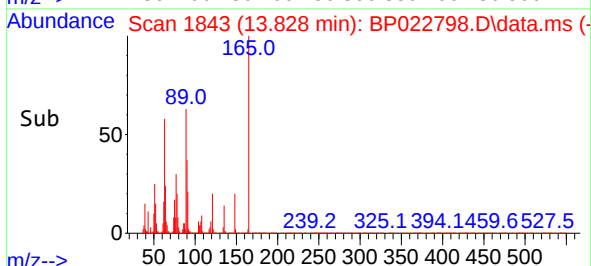
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

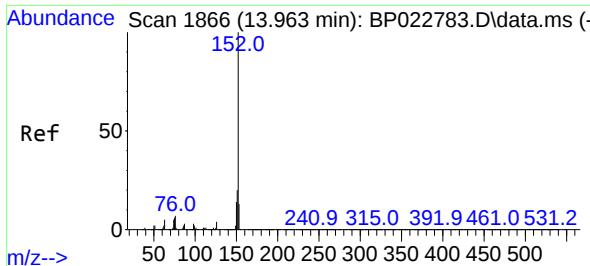


#48
2,6-Dinitrotoluene
Concen: 28.841 ng/ul
RT: 13.828 min Scan# 1843
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



Tgt Ion:165 Resp: 128802
Ion Ratio Lower Upper
165 100
89 62.5 50.2 75.4
121 19.7 17.1 25.7





#50
Acenaphthylene
Concen: 25.943 ng/ul
RT: 13.969 min Scan# 1866
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Instrument :

BNA_P

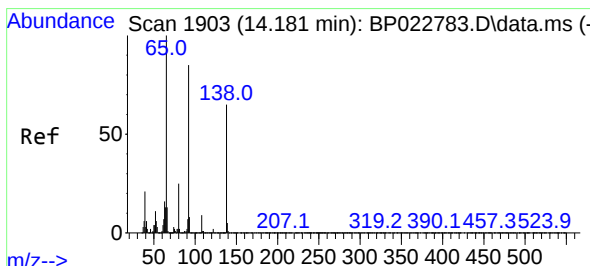
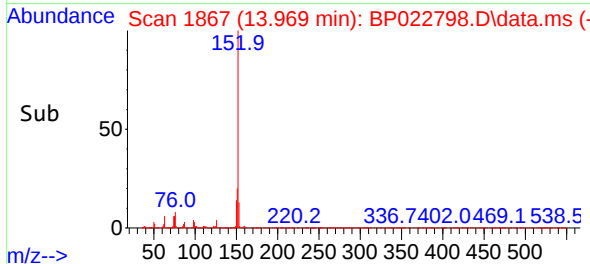
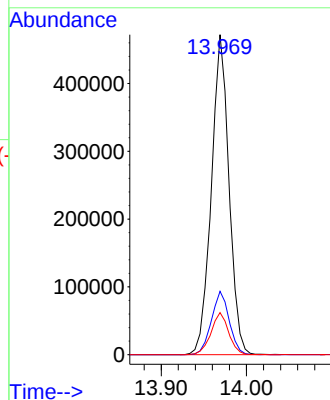
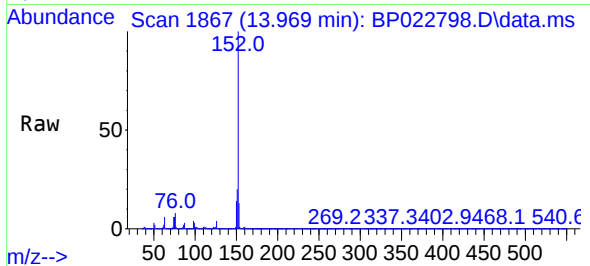
ClientSampleId :

SLCS548

Tgt Ion:152 Resp: 677590
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 13.1 10.3 15.5

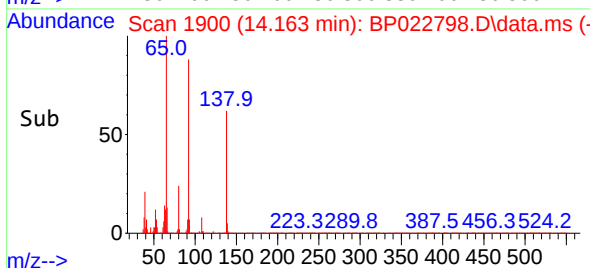
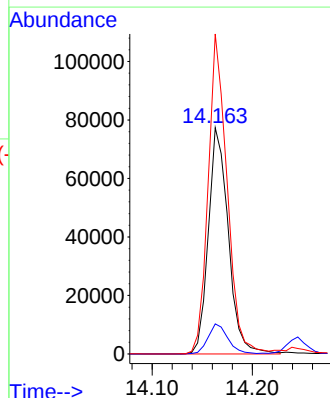
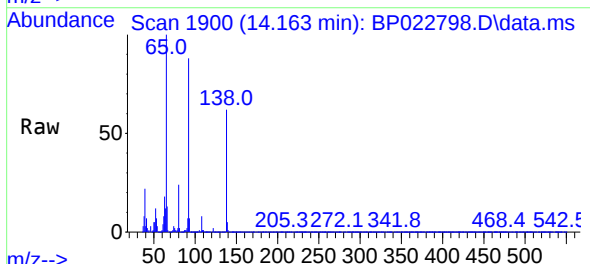
Manual Integrations
APPROVED

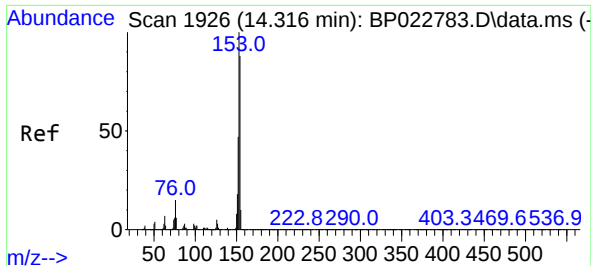
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#51
3-Nitroaniline
Concen: 25.502 ng/ul
RT: 14.163 min Scan# 1900
Delta R.T. -0.024 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

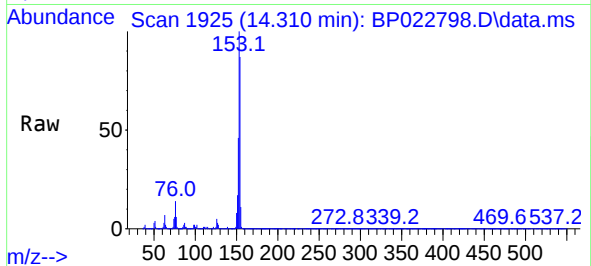
Tgt Ion:138 Resp: 106966
Ion Ratio Lower Upper
138 100
108 13.3 9.7 14.5
92 141.5 106.7 160.1





#52
Acenaphthene
Concen: 26.663 ng/ul
RT: 14.310 min Scan# 1925
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

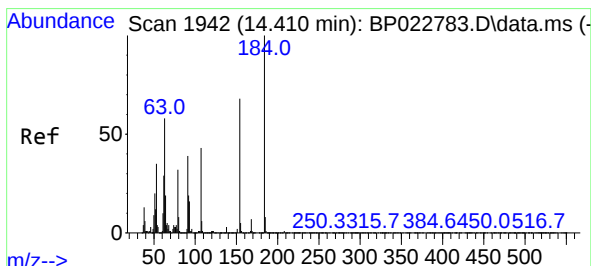
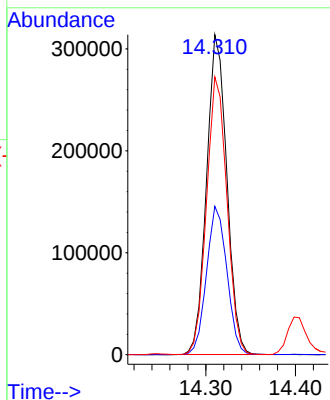
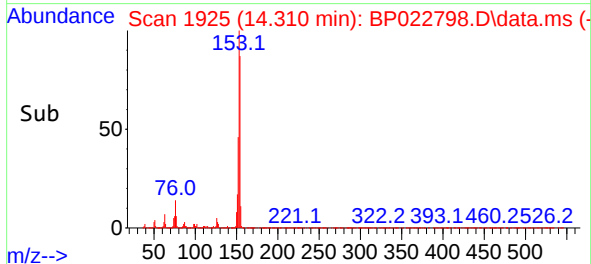
Instrument :
BNA_P
ClientSampleId :
SLCS548



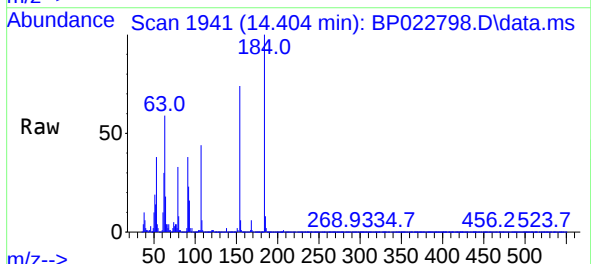
Tgt Ion:153 Resp: 49245
Ion Ratio Lower Upper
153 100
152 46.4 37.8 56.6
154 86.8 69.5 104.3

Manual Integrations
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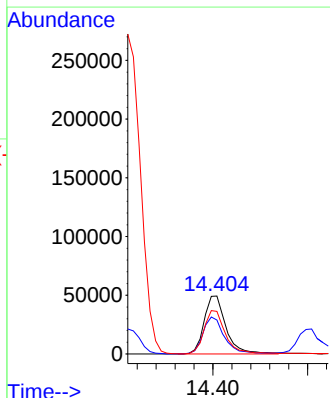
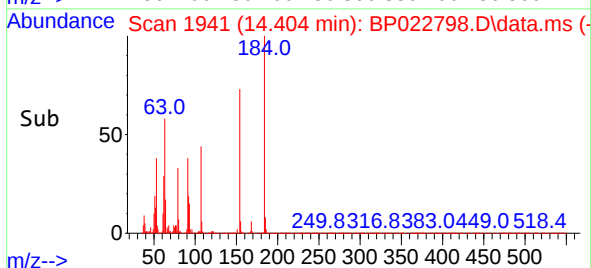
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

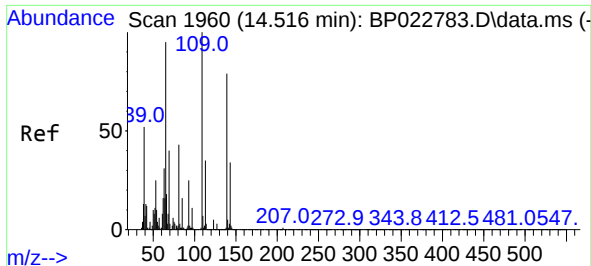


#53
2,4-Dinitrophenol
Concen: 24.062 ng/ul
RT: 14.404 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



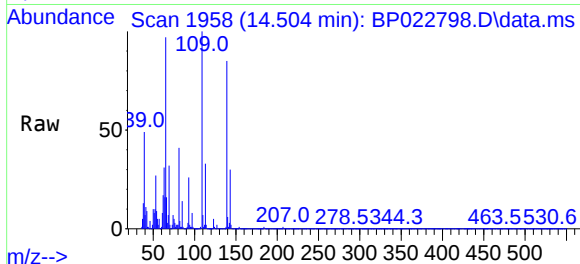
Tgt Ion:184 Resp: 79062
Ion Ratio Lower Upper
184 100
63 58.7 46.5 69.7
154 73.5 53.3 79.9





#55
4-Nitrophenol
Concen: 26.874 ng/ul
RT: 14.504 min Scan# 1958
Delta R.T. -0.024 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

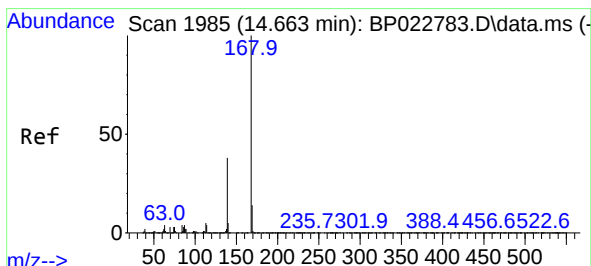
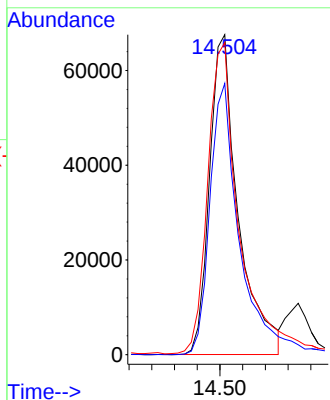
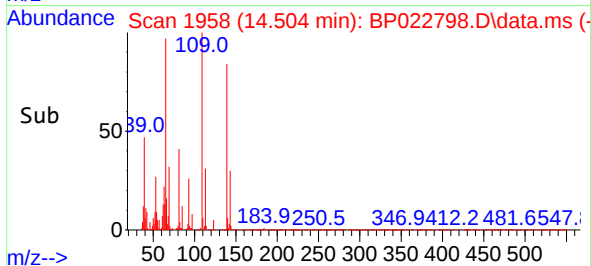
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:109 Resp: 11856
Ion Ratio Lower Upper
109 100
139 84.7 76.4 114.6
65 97.5 87.4 131.0

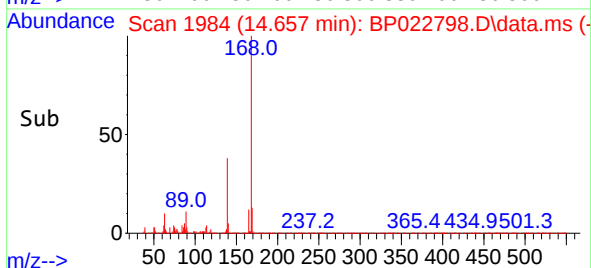
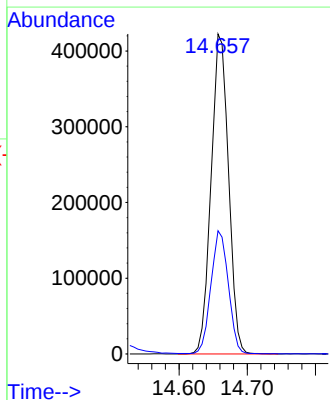
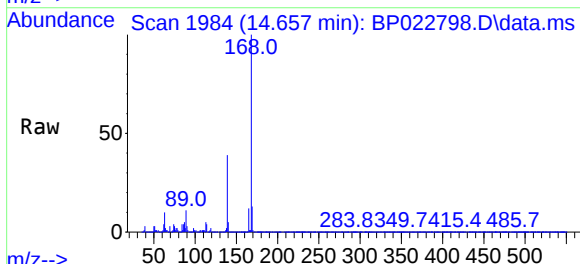
Manual Integrations
APPROVED

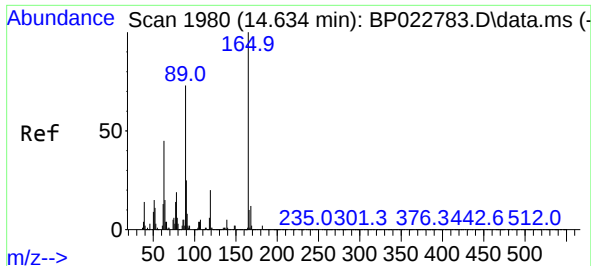
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#56
Dibenzofuran
Concen: 27.108 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Tgt Ion:168 Resp: 752065
Ion Ratio Lower Upper
168 100
139 38.5 30.2 45.2





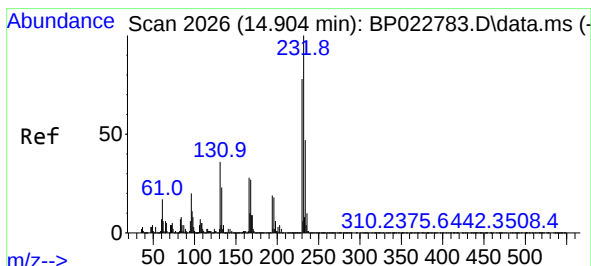
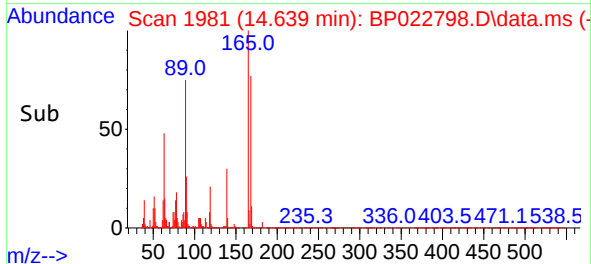
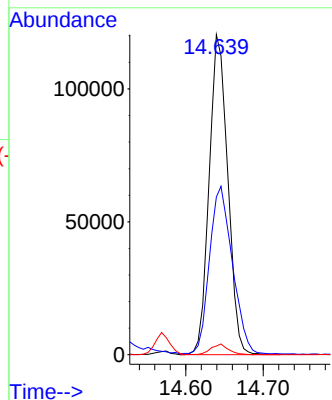
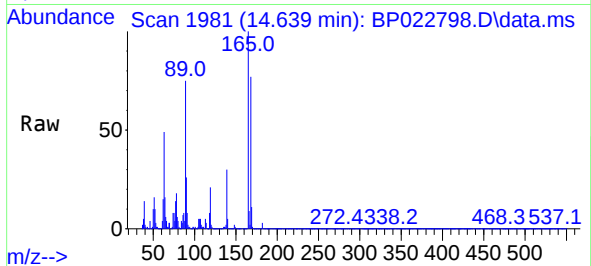
#57
2,4-Dinitrotoluene
Concen: 28.948 ng/ul
RT: 14.639 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Instrument :
BNA_P
ClientSampleId :
SLCS548

Tgt Ion:165 Resp: 200885
Ion Ratio Lower Upper
165 100
63 49.2 35.3 52.9
182 2.7 2.6 4.0

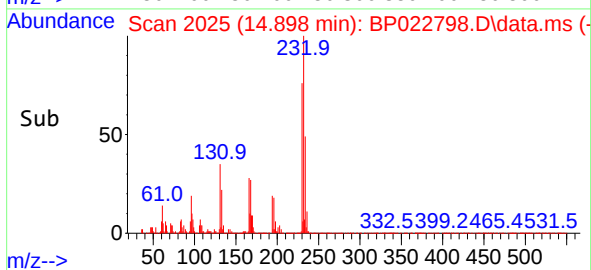
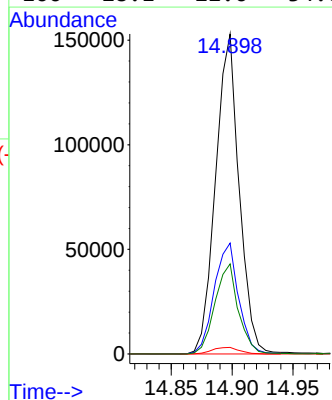
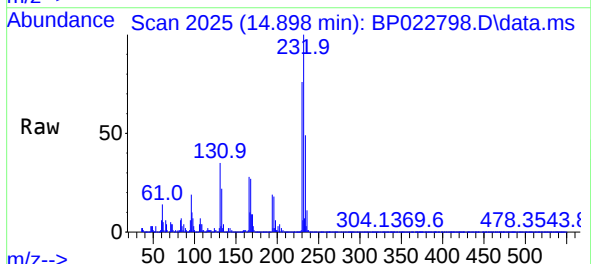
Manual Integrations
APPROVED

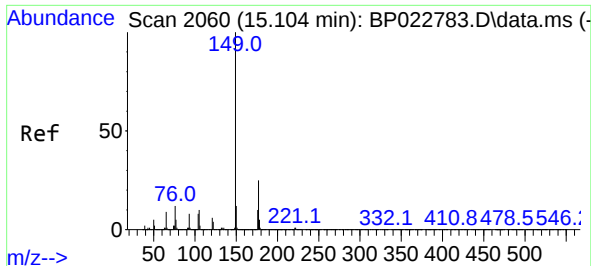
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.844 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Tgt Ion:232 Resp: 205735
Ion Ratio Lower Upper
232 100
131 34.7 29.0 43.4
130 2.1 1.9 2.9
166 28.1 22.6 34.0





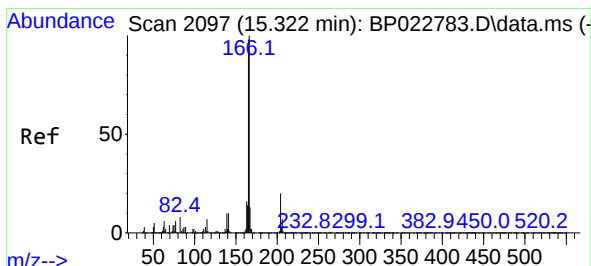
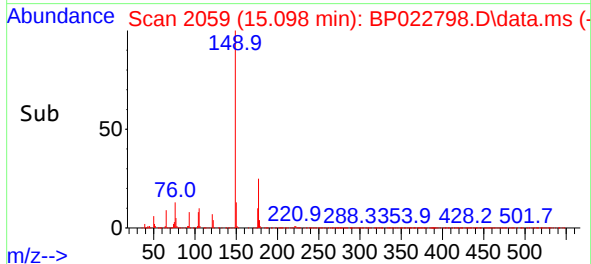
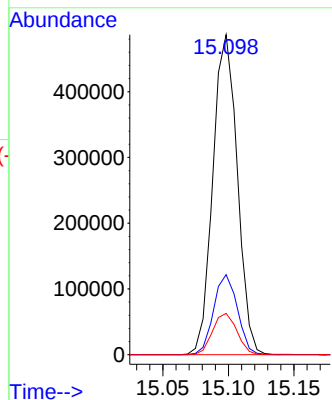
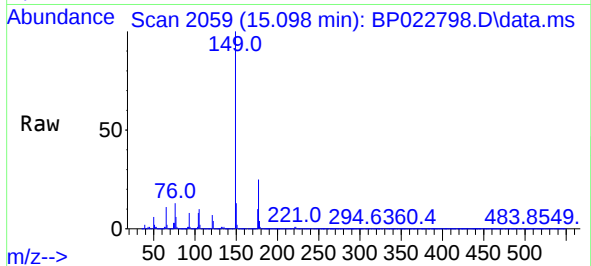
#59
Diethylphthalate
Concen: 27.840 ng/ul
RT: 15.098 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Instrument :
BNA_P
ClientSampleId :
SLCS548

Tgt Ion:149 Resp: 63062
Ion Ratio Lower Upper
149 100
177 25.0 19.9 29.9
150 12.9 10.2 15.4

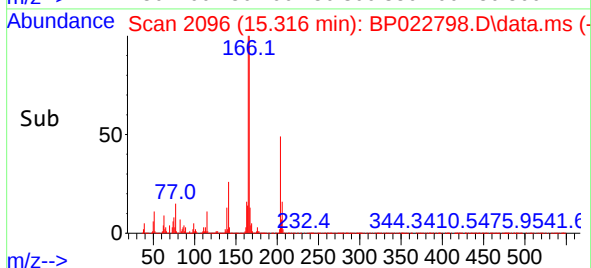
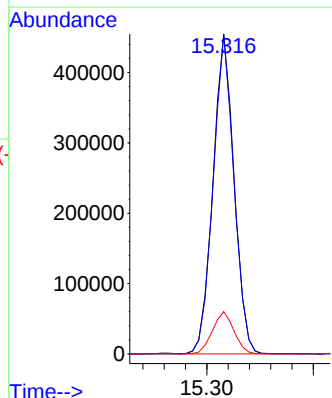
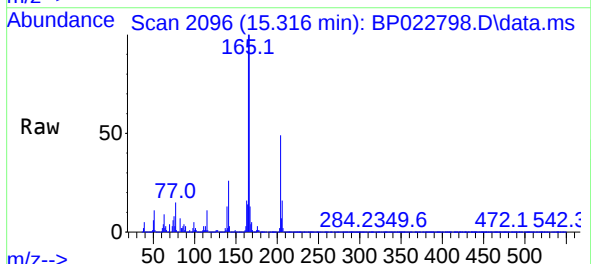
Manual Integrations
APPROVED

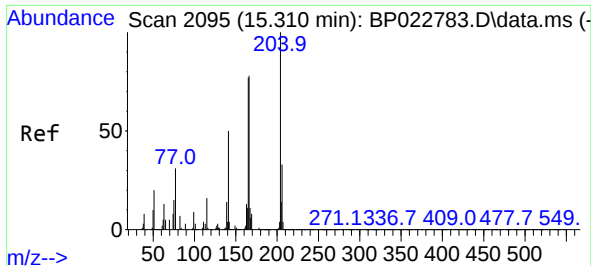
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#61
Fluorene
Concen: 27.628 ng/ul
RT: 15.316 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

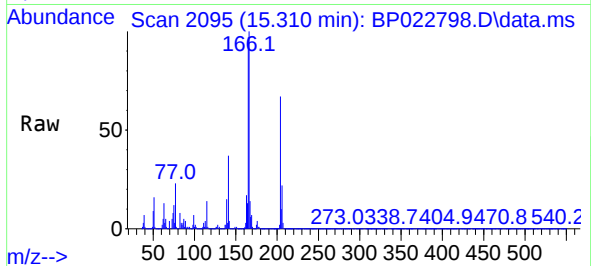
Tgt Ion:166 Resp: 624537
Ion Ratio Lower Upper
166 100
165 99.7 77.8 116.6
167 13.2 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 28.210 ng/ul
RT: 15.310 min Scan# 2095
Delta R.T. -0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

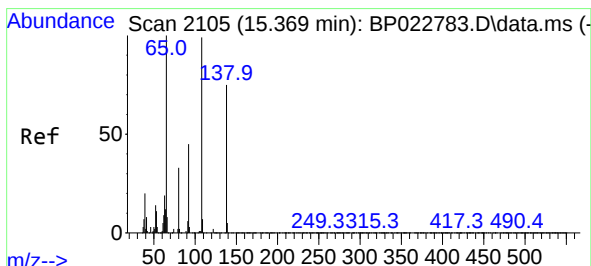
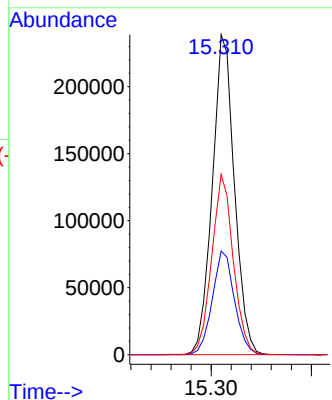
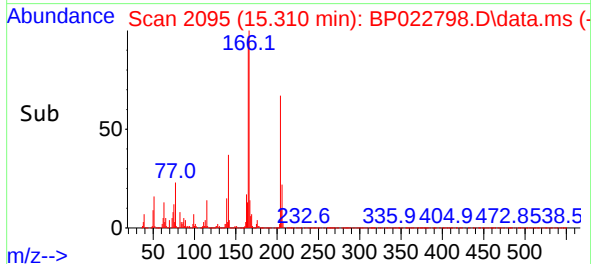
Instrument :
BNA_P
ClientSampleId :
SLCS548



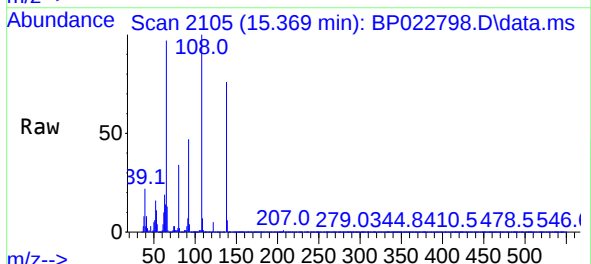
Tgt Ion:204 Resp: 364668
Ion Ratio Lower Upper
204 100
206 32.4 26.4 39.6
141 56.3 42.6 63.8

Manual Integrations
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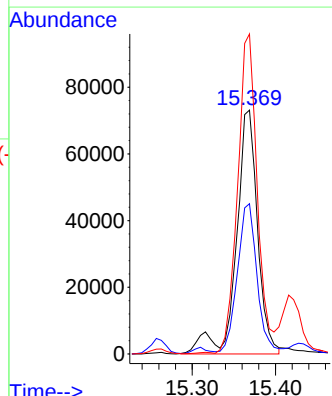
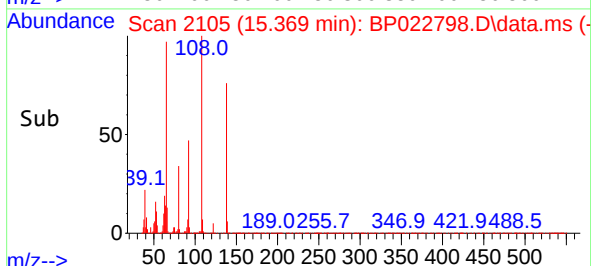
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

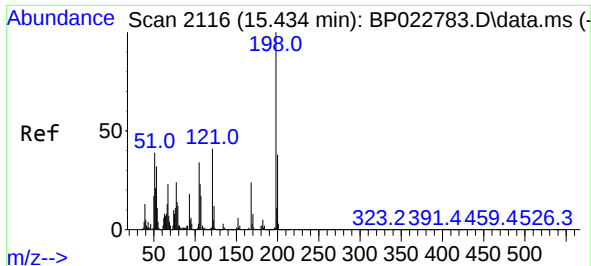


#63
4-Nitroaniline
Concen: 30.863 ng/ul m
RT: 15.369 min Scan# 2105
Delta R.T. 0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



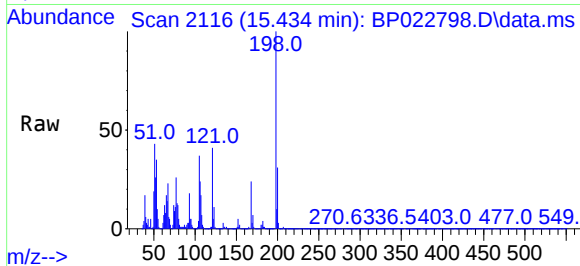
Tgt Ion:138 Resp: 130265
Ion Ratio Lower Upper
138 100
92 61.6 49.1 73.7
108 131.3 90.6 136.0





#66
4,6-Dinitro-2-methylphenol
Concen: 25.104 ng/ul
RT: 15.434 min Scan# 2116
Delta R.T. 0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

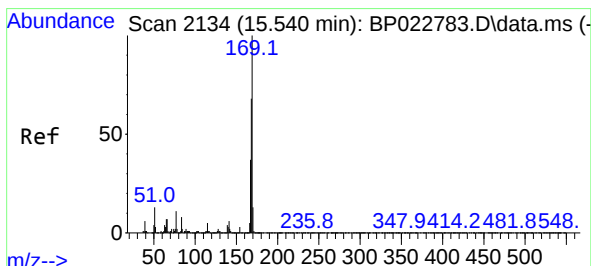
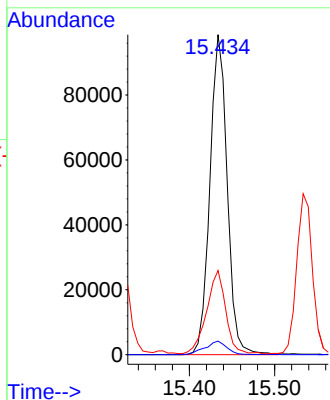
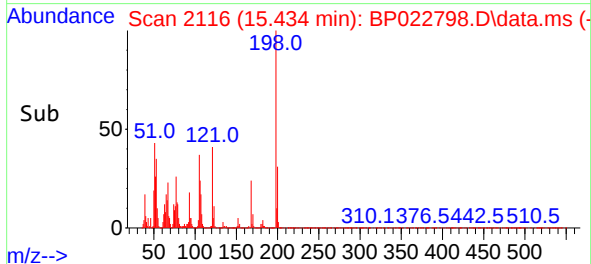
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:198 Resp: 139080
Ion Ratio Lower Upper
198 100
182 4.3 3.4 5.2
77 26.3 19.4 29.0

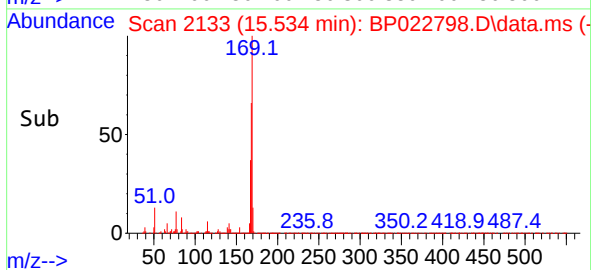
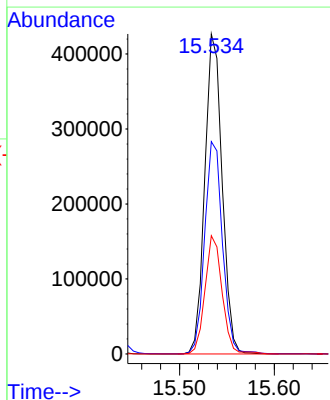
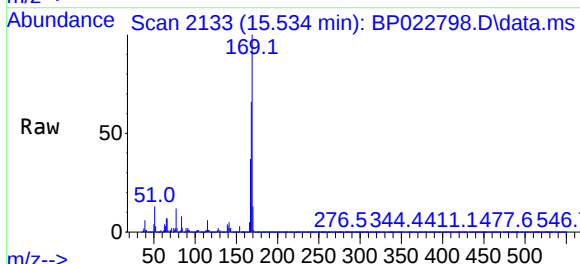
Manual Integrations
APPROVED

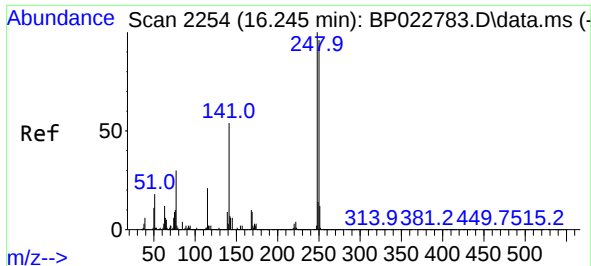
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#67
N-Nitrosodiphenylamine
Concen: 25.882 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. -0.024 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Tgt Ion:169 Resp: 542037
Ion Ratio Lower Upper
169 100
168 66.3 53.4 80.0
167 37.0 29.0 43.6





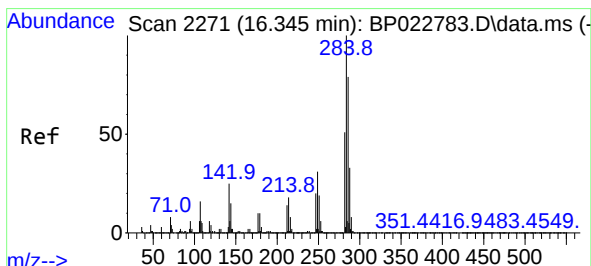
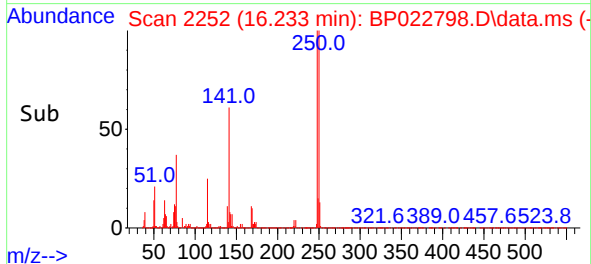
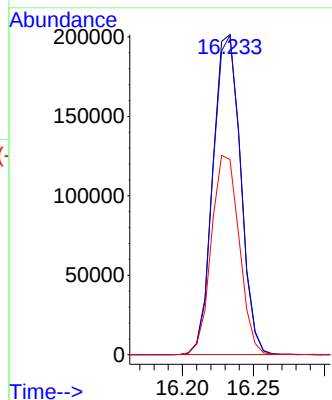
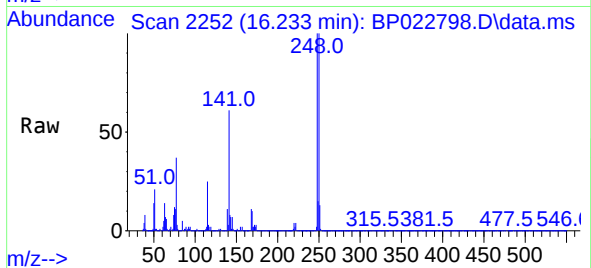
#68
4-Bromophenyl-phenylether
Concen: 29.062 ng/ul
RT: 16.233 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Instrument :
BNA_P
ClientSampleId :
SLCS548

Tgt Ion:248 Resp: 274089
Ion Ratio Lower Upper
248 100
250 99.8 76.0 114.0
141 61.0 49.0 73.6

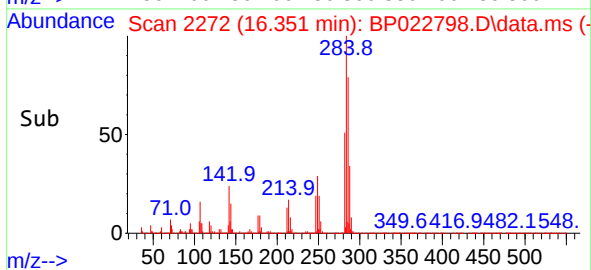
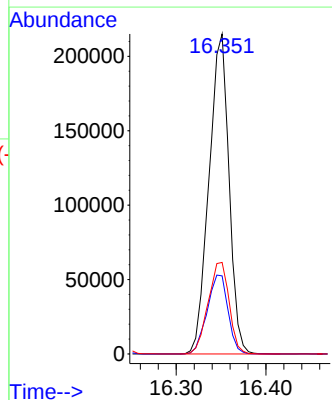
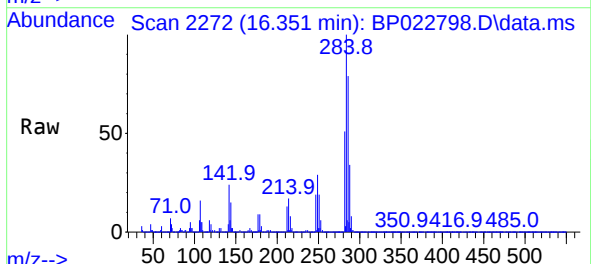
Manual Integrations
APPROVED

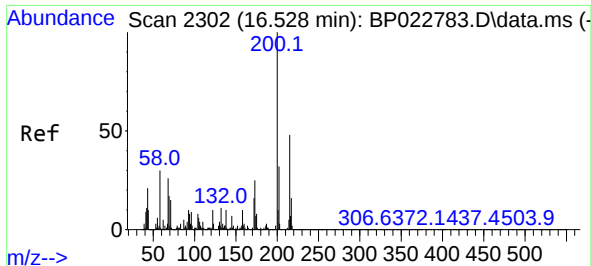
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#69
Hexachlorobenzene
Concen: 28.676 ng/ul
RT: 16.351 min Scan# 2272
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

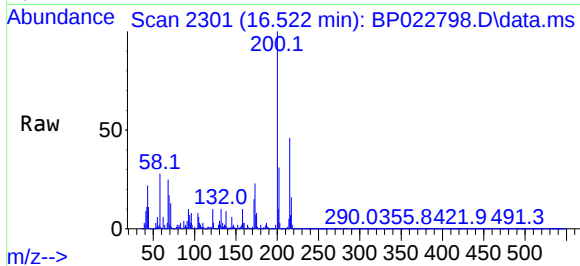
Tgt Ion:284 Resp: 332885
Ion Ratio Lower Upper
284 100
142 24.4 21.8 32.8
249 28.6 24.8 37.2





#70
Atrazine
Concen: 28.982 ng/ul
RT: 16.522 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

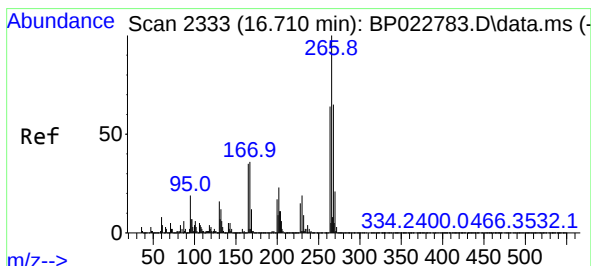
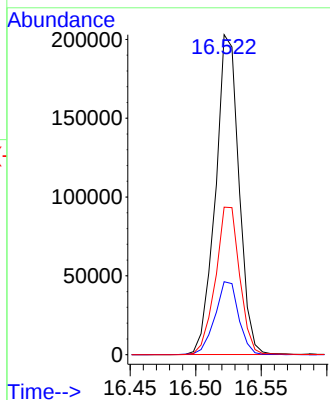
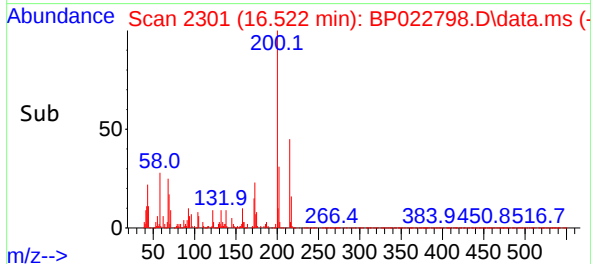
Instrument :
BNA_P
ClientSampleId :
SLCS548



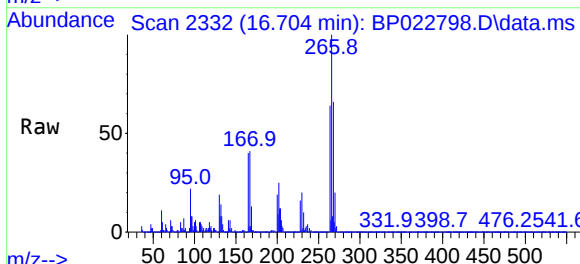
Tgt Ion:200 Resp: 252302
Ion Ratio Lower Upper
200 100
173 22.8 18.0 27.0
215 46.1 35.0 52.4

Manual Integrations
APPROVED

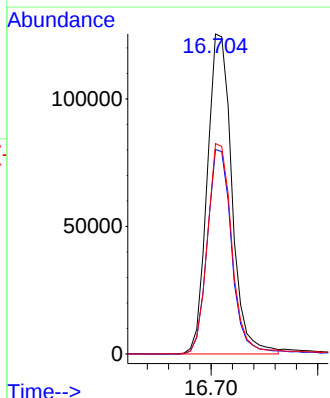
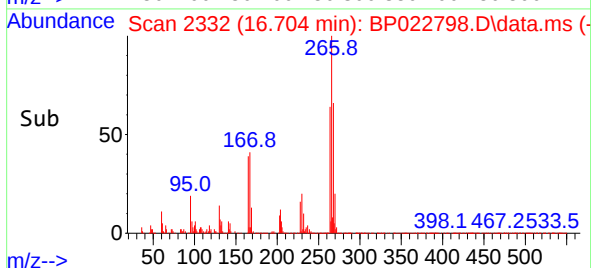
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

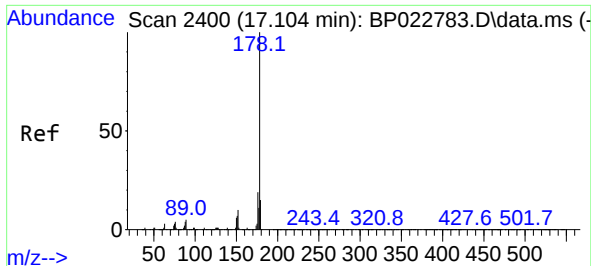


#71
Pentachlorophenol
Concen: 26.947 ng/ul
RT: 16.704 min Scan# 2332
Delta R.T. -0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



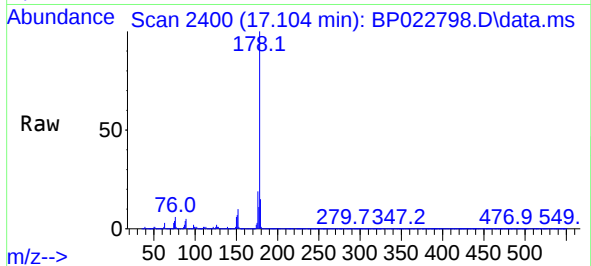
Tgt Ion:266 Resp: 201140
Ion Ratio Lower Upper
266 100
264 63.9 52.4 78.6
268 65.8 53.0 79.4





#72
Phenanthrene
Concen: 26.051 ng/ul
RT: 17.104 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

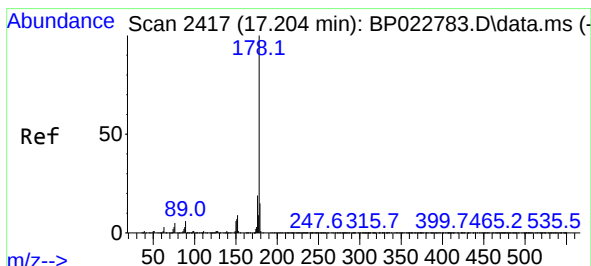
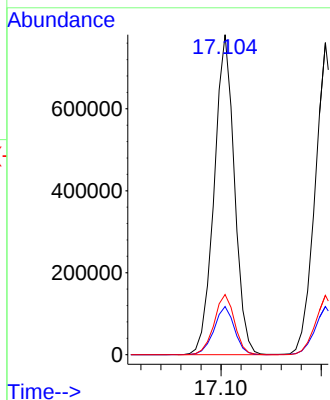
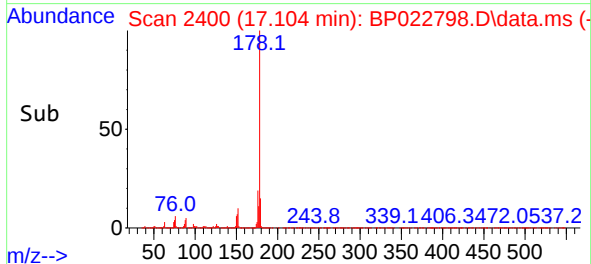
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:178 Resp: 1089999
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 18.8 15.7 23.5

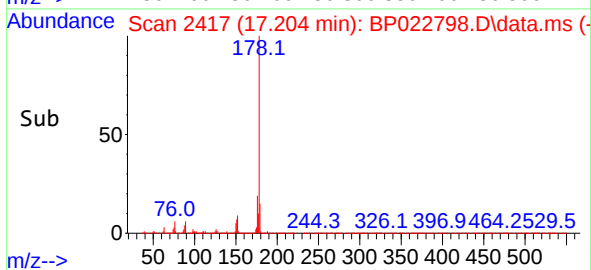
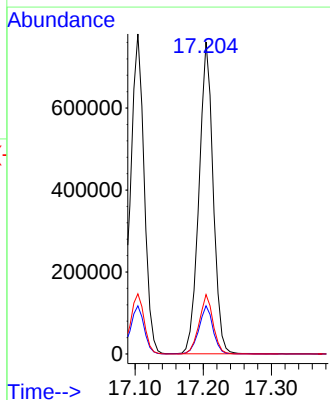
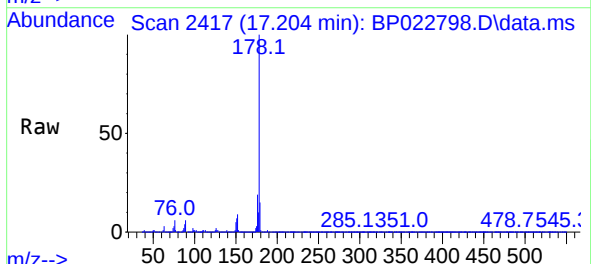
Manual Integrations
APPROVED

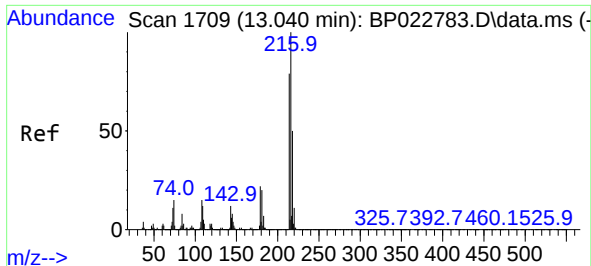
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#74
Anthracene
Concen: 26.254 ng/ul
RT: 17.204 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

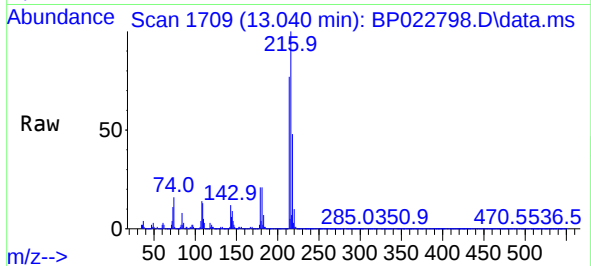
Tgt Ion:178 Resp: 1096211
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 19.0 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.315 ng/uL
RT: 13.040 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

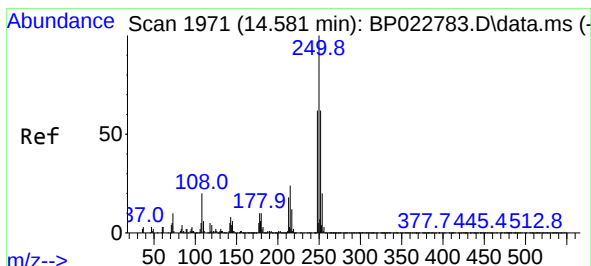
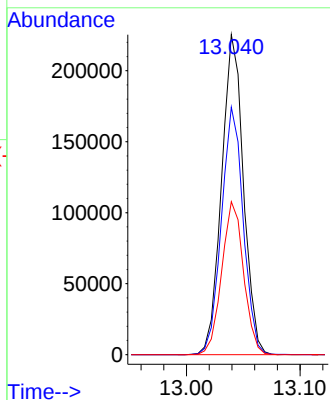
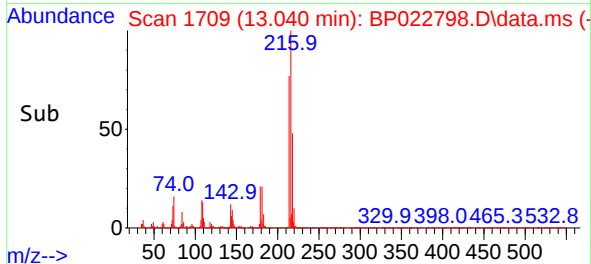
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:216 Resp: 30144
Ion Ratio Lower Upper
216 100
214 77.4 64.4 96.6
218 47.8 37.6 56.4

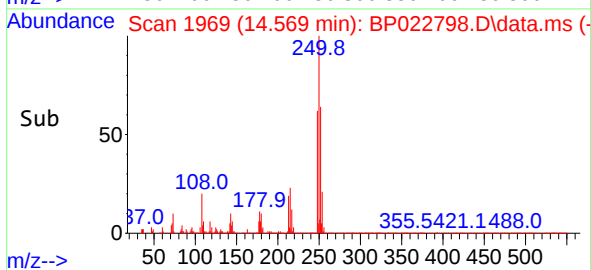
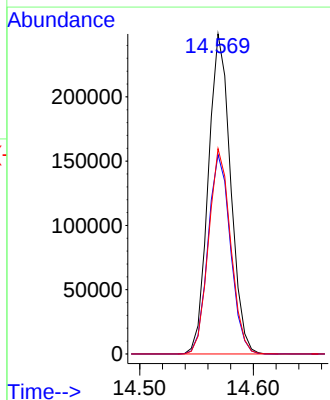
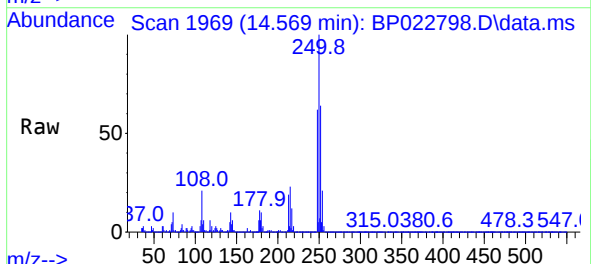
Manual Integrations
APPROVED

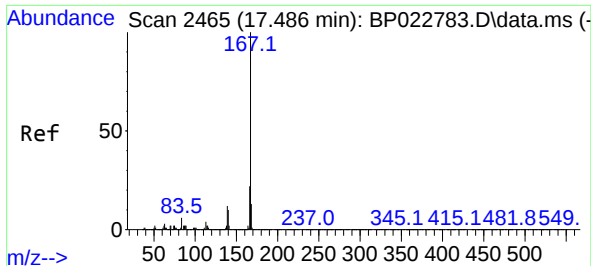
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#76
Pentachlorobenzene
Concen: 25.734 ng/uL
RT: 14.569 min Scan# 1969
Delta R.T. -0.029 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

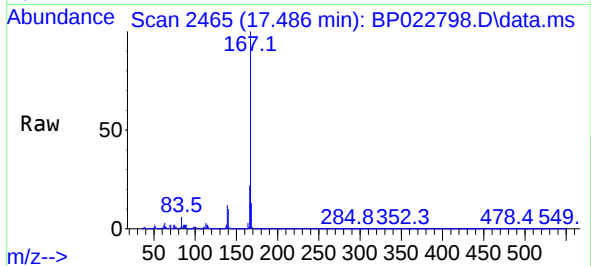
Tgt Ion:250 Resp: 338761
Ion Ratio Lower Upper
250 100
248 62.3 51.1 76.7
252 64.2 51.7 77.5





#77
 Carbazole
 Concen: 25.891 ng/ul
 RT: 17.486 min Scan# 2465
 Delta R.T. 0.006 min
 Lab File: BP022798.D
 Acq: 01 Nov 2024 10:39

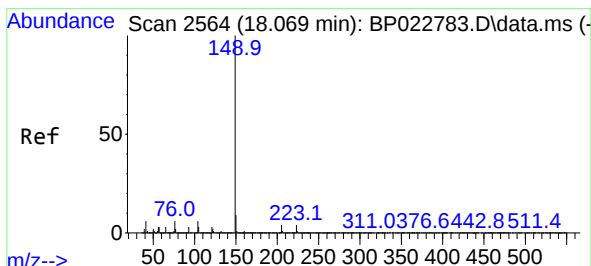
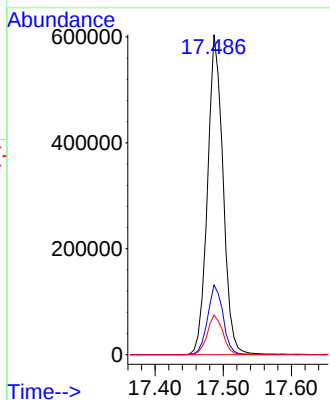
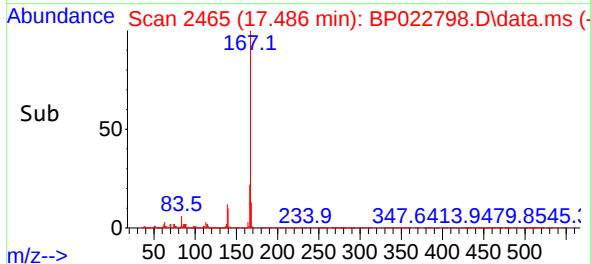
Instrument :
 BNA_P
 ClientSampleId :
 SLCS548



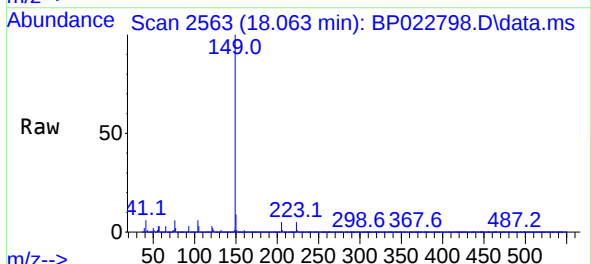
Tgt Ion:167 Resp: 95657
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.4 10.3 15.5

Manual Integrations
 APPROVED

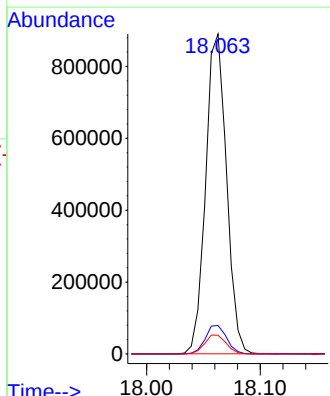
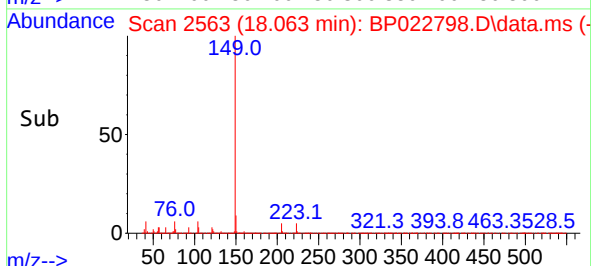
Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

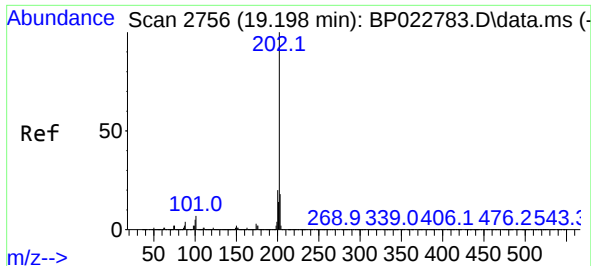


#78
 Di-n-butylphthalate
 Concen: 27.718 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BP022798.D
 Acq: 01 Nov 2024 10:39



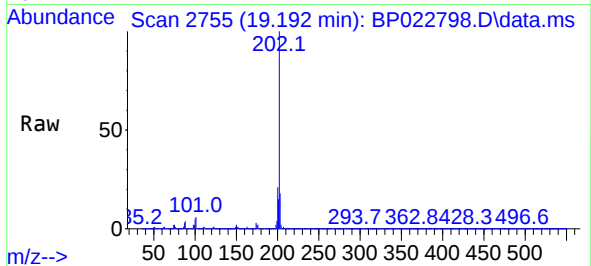
Tgt Ion:149 Resp: 1133137
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.9 4.8 7.2





#80
Fluoranthene
Concen: 27.243 ng/u1
RT: 19.192 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

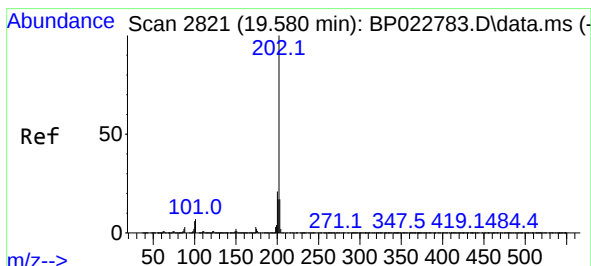
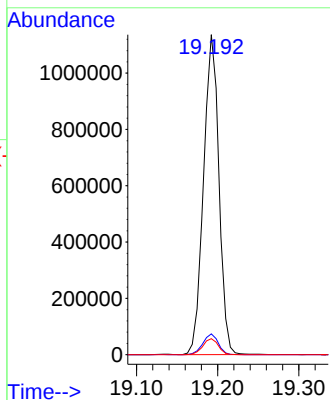
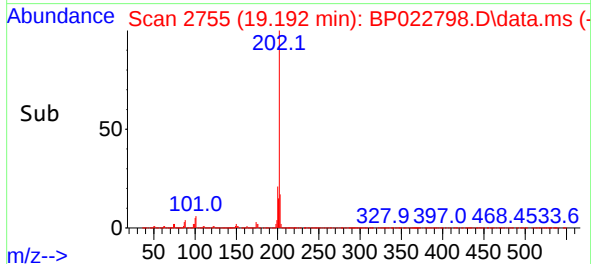
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:202 Resp: 1493060
Ion Ratio Lower Upper
202 100
101 6.5 5.8 8.8
100 5.0 4.5 6.7

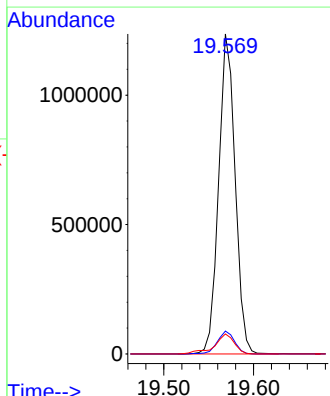
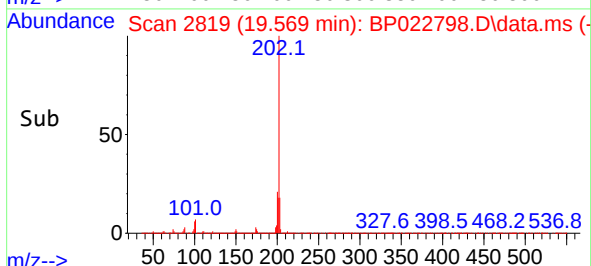
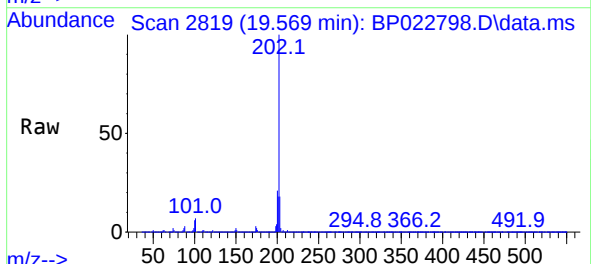
Manual Integrations
APPROVED

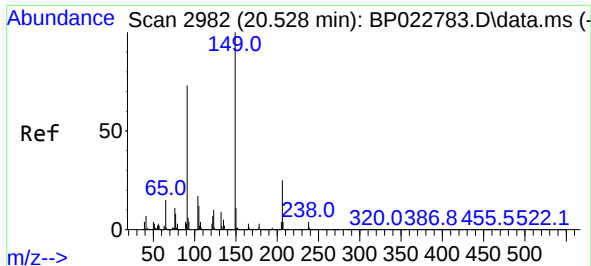
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#82
Pyrene
Concen: 26.865 ng/u1
RT: 19.569 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

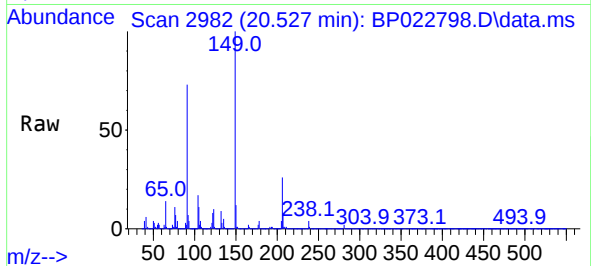
Tgt Ion:202 Resp: 1578088
Ion Ratio Lower Upper
202 100
101 7.2 6.7 10.1
100 6.3 5.8 8.6





#83
Butylbenzylphthalate
Concen: 26.964 ng/ul
RT: 20.527 min Scan# 2982
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

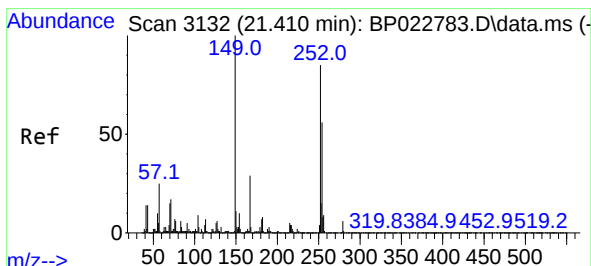
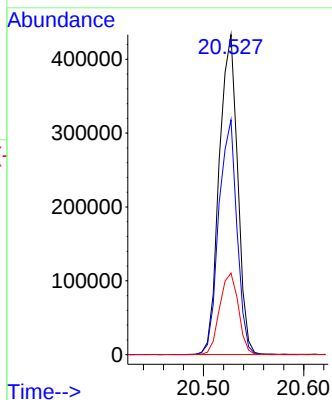
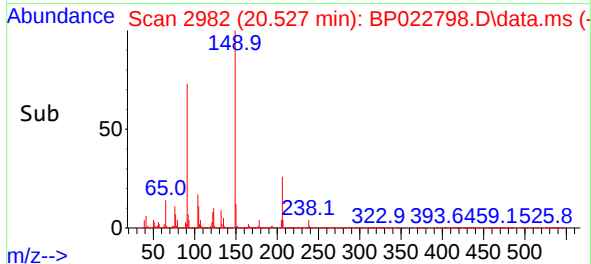
Instrument :
BNA_P
ClientSampleId :
SLCS548



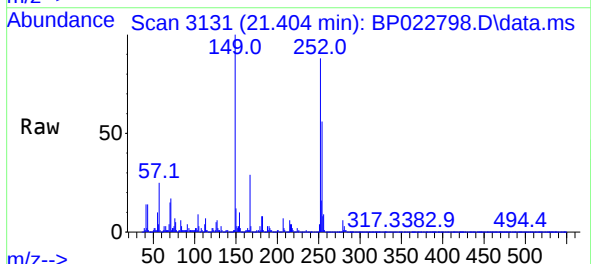
Tgt Ion:149 Resp: 551454
Ion Ratio Lower Upper
149 100
91 73.4 56.6 84.8
206 25.5 18.6 27.8

Manual Integrations
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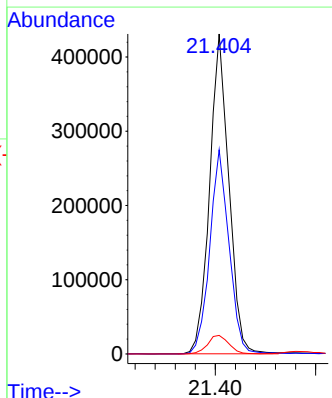
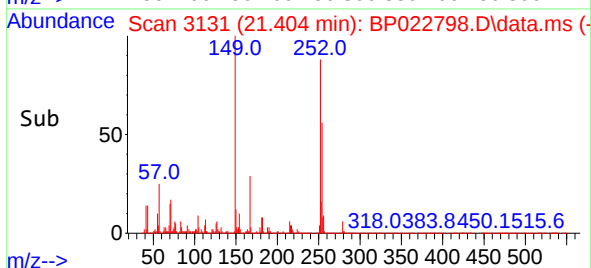
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

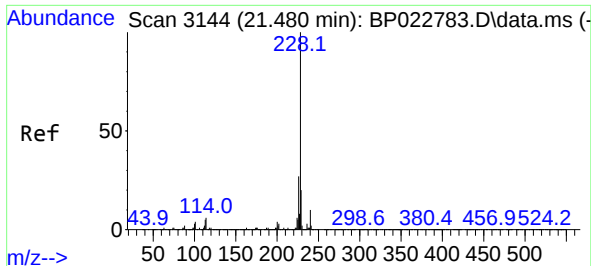


#84
3,3'-Dichlorobenzidine
Concen: 26.657 ng/ul
RT: 21.404 min Scan# 3131
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



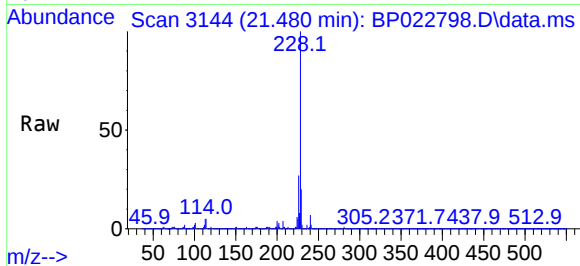
Tgt Ion:252 Resp: 572838
Ion Ratio Lower Upper
252 100
254 63.8 53.0 79.4
126 5.8 5.8 8.6





#85
Benzo(a)anthracene
Concen: 25.961 ng/ul
RT: 21.480 min Scan# 3144
Delta R.T. 0.006 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

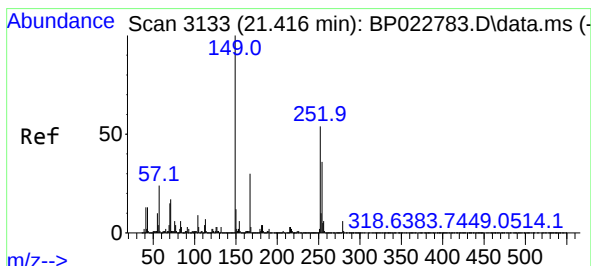
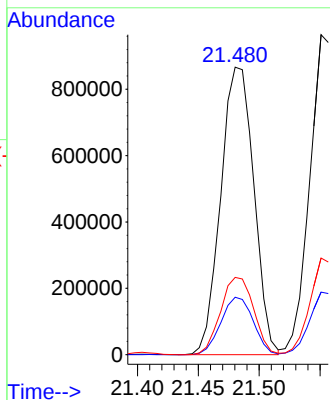
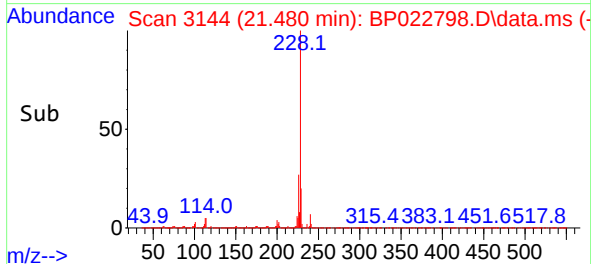
Instrument :
BNA_P
ClientSampleId :
SLCS548



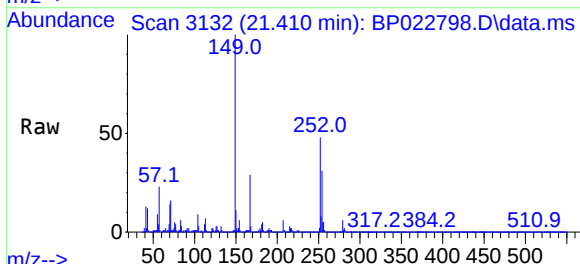
Tgt Ion:228 Resp: 1640659
Ion Ratio Lower Upper
228 100
229 20.0 15.4 23.0
226 26.9 21.5 32.3

Manual Integrations
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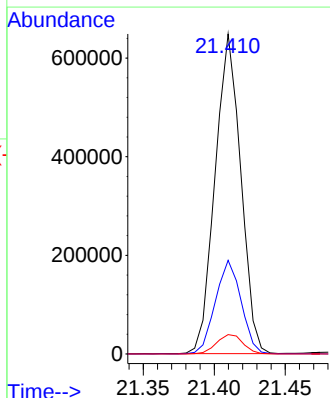
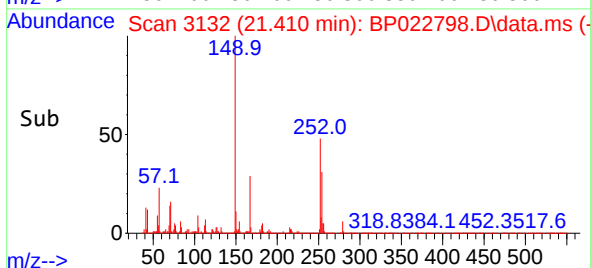
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

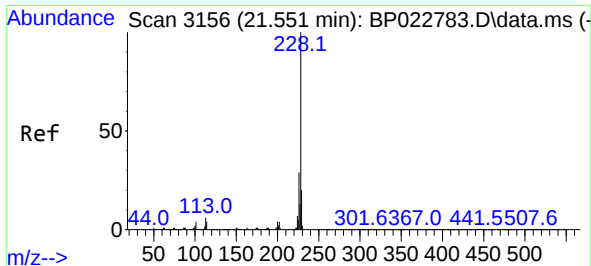


#86
Bis(2-ethylhexyl)phthalate
Concen: 27.772 ng/ul
RT: 21.410 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



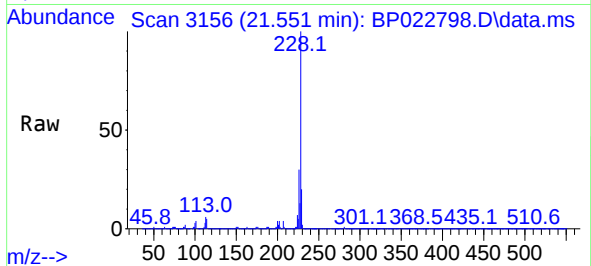
Tgt Ion:149 Resp: 815275
Ion Ratio Lower Upper
149 100
167 29.2 23.0 34.4
279 6.1 4.8 7.2





#87
Chrysene
Concen: 25.673 ng/u1
RT: 21.551 min Scan# 3156
Delta R.T. -0.000 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

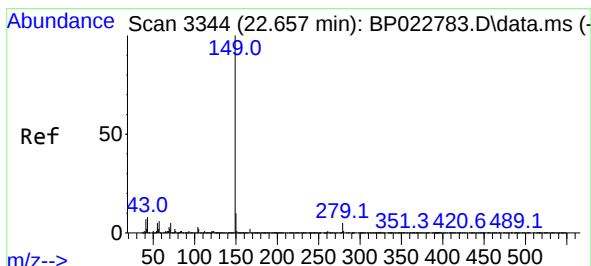
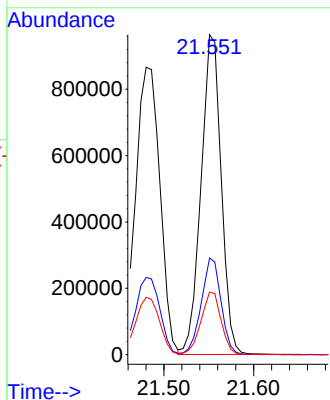
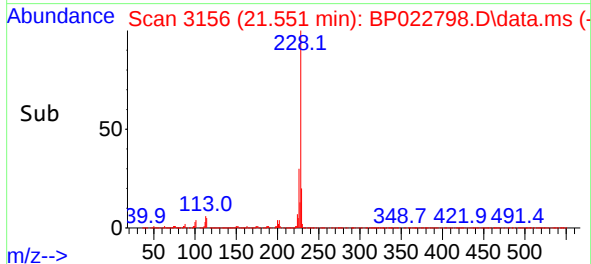
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:228 Resp: 150440
Ion Ratio Lower Upper
228 100
226 30.2 23.8 35.8
229 19.5 15.5 23.3

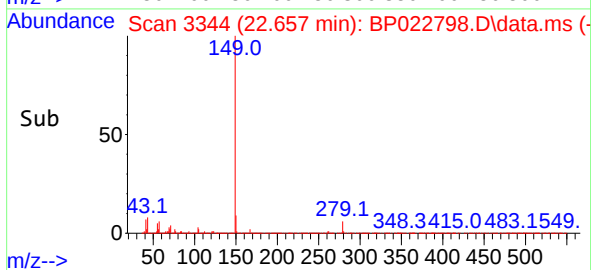
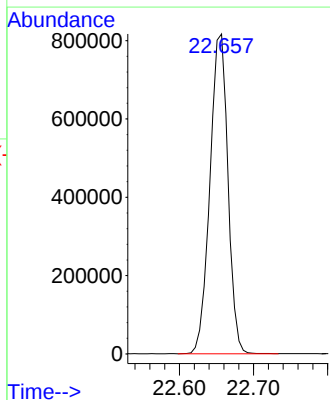
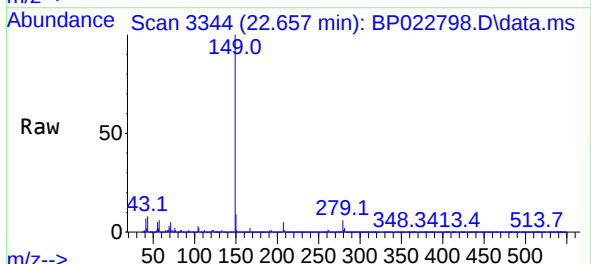
Manual Integrations
APPROVED

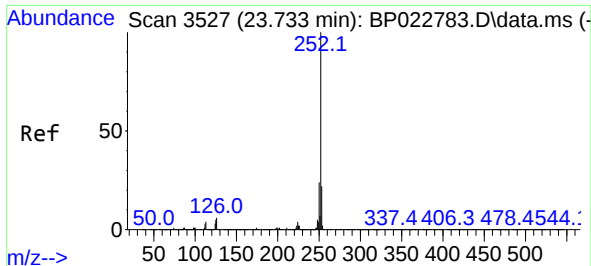
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#89
Di-n-octyl phthalate
Concen: 28.188 ng/u1
RT: 22.657 min Scan# 3344
Delta R.T. 0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

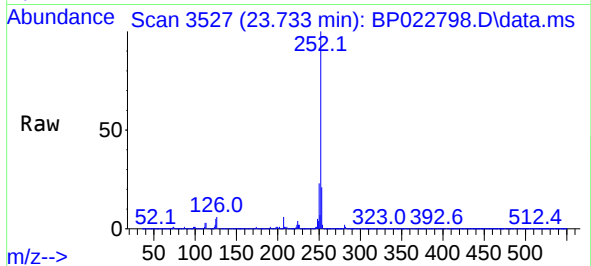
Tgt Ion:149 Resp: 1377289





#90
Benzo(b)fluoranthene
Concen: 27.398 ng/u1
RT: 23.733 min Scan# 3527
Delta R.T. 0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

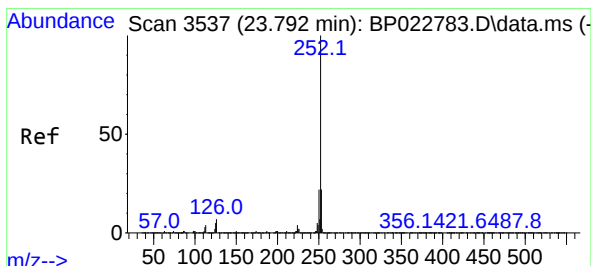
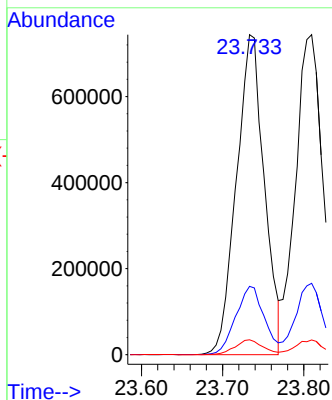
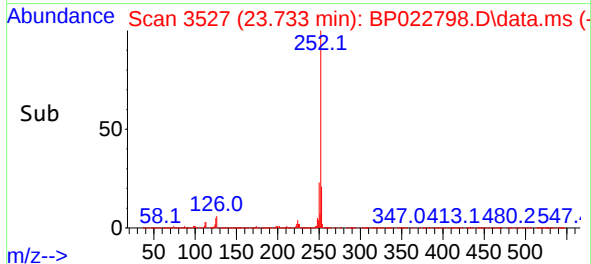
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:252 Resp: 1771540
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 4.7 5.0 7.4

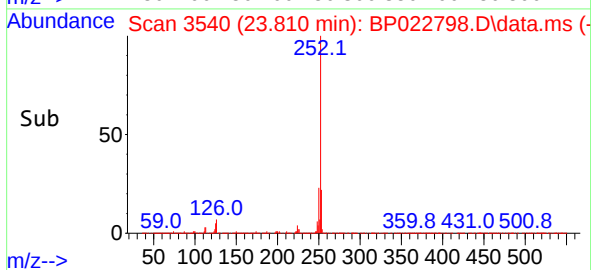
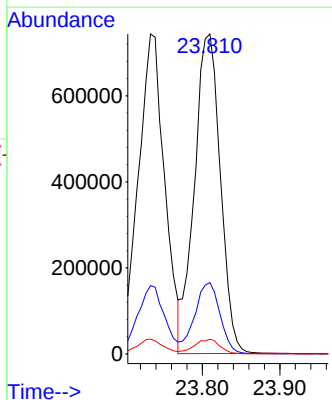
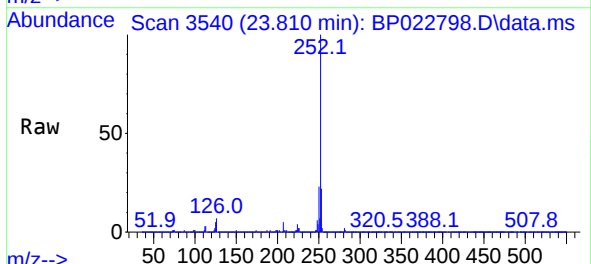
Manual Integrations
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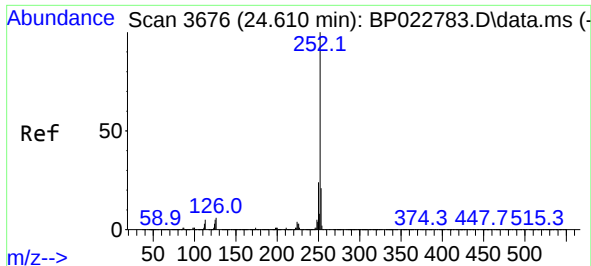
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#91
Benzo(k)fluoranthene
Concen: 27.245 ng/u1
RT: 23.810 min Scan# 3540
Delta R.T. 0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

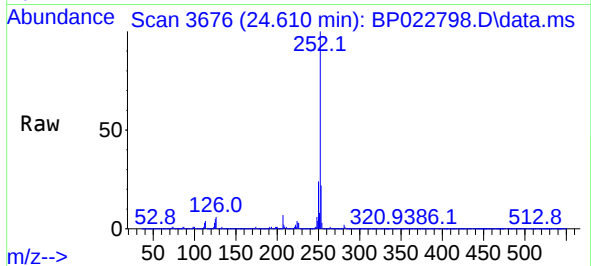
Tgt Ion:252 Resp: 1724761
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 4.6 4.6 6.8





#93
Benzo(a)pyrene
Concen: 26.329 ng/ul
RT: 24.610 min Scan# 30
Delta R.T. 0.012 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

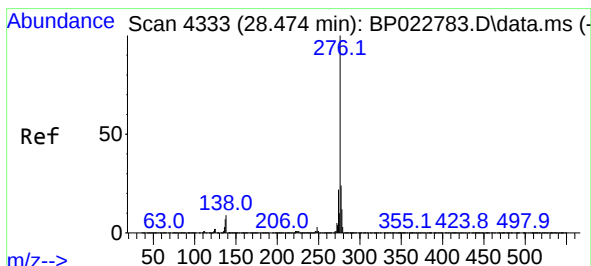
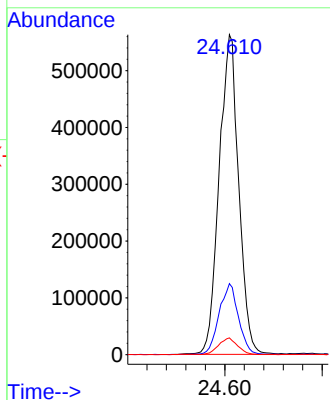
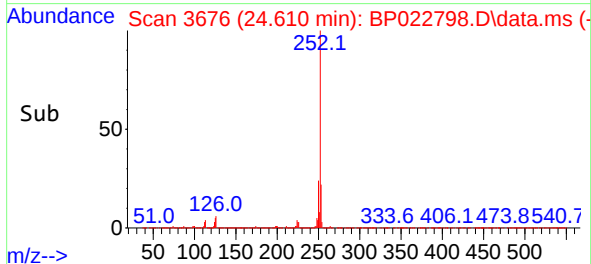
Instrument :
BNA_P
ClientSampleId :
SLCS548



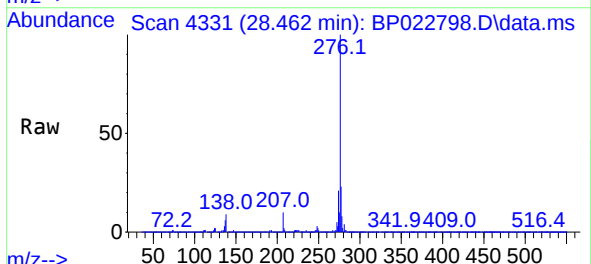
Tgt Ion:252 Resp: 1566852
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 5.3 4.9 7.3

Manual Integrations
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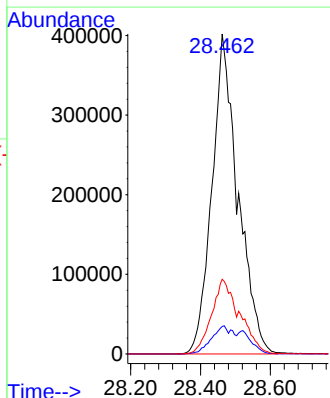
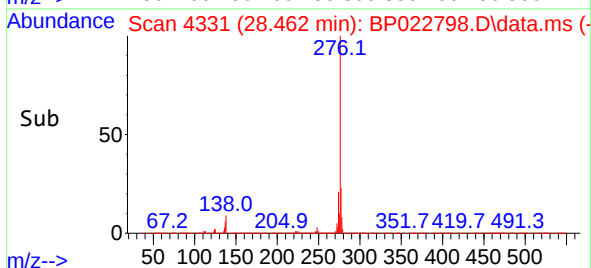
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

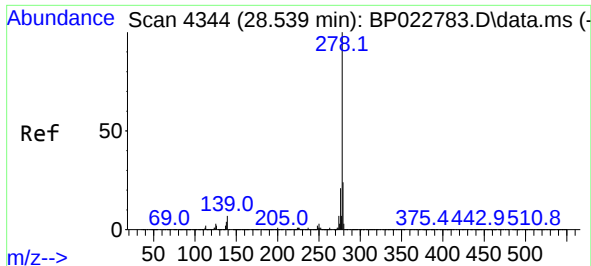


#94
Indeno(1,2,3-cd)pyrene
Concen: 26.082 ng/ul m
RT: 28.462 min Scan# 4331
Delta R.T. 0.023 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39



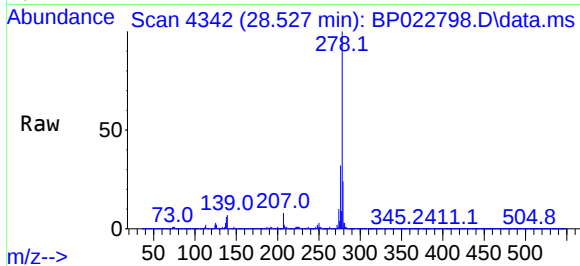
Tgt Ion:276 Resp: 2071222
Ion Ratio Lower Upper
276 100
138 8.6 9.1 13.7#
277 23.3 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 25.525 ng/ul
RT: 28.527 min Scan# 4344
Delta R.T. 0.018 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

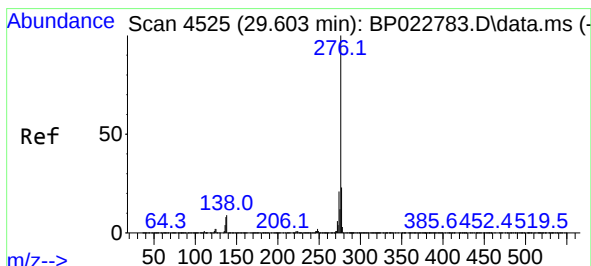
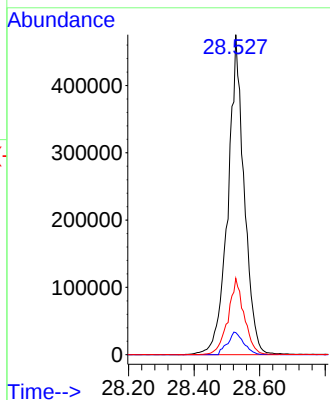
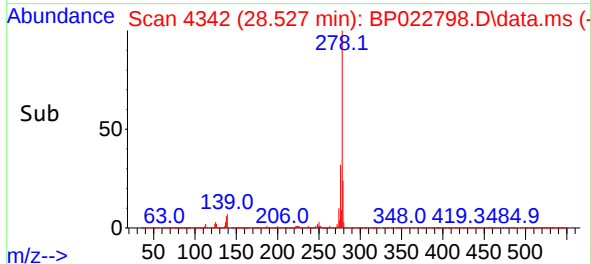
Instrument :
BNA_P
ClientSampleId :
SLCS548



Tgt Ion:278 Resp: 1641380
Ion Ratio Lower Upper
278 100
139 6.9 7.3 10.9
279 23.9 19.0 28.4

Manual Integrations
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Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#96
Benzo(g,h,i)perylene
Concen: 25.838 ng/ul
RT: 29.597 min Scan# 4524
Delta R.T. 0.023 min
Lab File: BP022798.D
Acq: 01 Nov 2024 10:39

Tgt Ion:276 Resp: 1595983
Ion Ratio Lower Upper
276 100
138 9.1 8.5 12.7
277 24.1 19.0 28.4

