

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012794.D
 Acq On : 27 Nov 2022 06:39
 Operator : CG/JU
 Sample : PB149108BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS108

Quant Time: Nov 27 23:04:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 27 22:55:08 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/30/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	536097	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	2408656	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	1619003	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	3542752	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	3593885	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	3587832	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	73047	5.839	ng/uL	0.00
4) Pyridine-d5	3.817	84	1049213	28.024	ng/u1	0.00
7) Phenol-d5	7.163	99	1518404	34.468	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	895199	32.978	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	1183683	35.263	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	1227828	34.593	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	579911	39.336	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	657697	42.016	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	1300404	35.604	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	1672747	33.445	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	3957707	35.515	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	4502359	34.626	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	760580	38.282	ng/u1	0.00
60) Fluorene-d10	15.645	176	3443712	35.286	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	669511	39.540	ng/u1	0.00
73) Anthracene-d10	17.510	188	5335080	34.211	ng/u1	0.00
81) Pyrene-d10	19.733	212	6402588	30.660	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	6371377	36.153	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	137884	10.262	ng/uL	96
5) Pyridine	3.834	79	1000382	27.308	ng/u1	97
6) Benzaldehyde	7.152	77	803131	37.339	ng/u1	98
8) Phenol	7.193	94	1450969	31.411	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	1151216	30.418	ng/u1	99
12) 2-Chlorophenol	7.575	128	1149168	31.472	ng/u1	100
13) 2-Methylphenol	8.452	108	1116079	31.088	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.552	45	1590529	29.136	ng/u1	99
16) Acetophenone	8.846	105	1779154	31.626	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.834	70	862906	31.138	ng/u1	97
18) 4-Methylphenol	8.787	108	1235589	31.250	ng/u1	98
19) Hexachloroethane	9.110	117	432928	30.918	ng/u1	93
22) Nitrobenzene	9.228	77	1277718	33.046	ng/u1	98
23) Isophorone	9.757	82	2598934	30.490	ng/u1	98
25) 2-Nitrophenol	9.940	139	683289	36.365	ng/u1	97
26) 2,4-Dimethylphenol	9.993	107	1181624	28.301	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.240	93	1604597	30.704	ng/u1	100
29) 2,4-Dichlorophenol	10.475	162	1206974	31.900	ng/u1	99
30) Naphthalene	10.887	128	3829636	30.364	ng/u1	100
32) 4-Chloroaniline	10.993	127	1570219	30.569	ng/u1	100
33) Hexachlorobutadiene	11.169	225	768164	30.481	ng/u1	99
34) Caprolactam	11.763	113	387977m	33.393	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	1264517	33.003	ng/u1	97
36) 2-Methylnaphthalene	12.487	142	2712282	31.228	ng/u1	99

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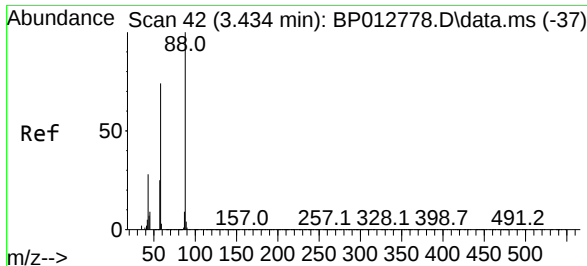
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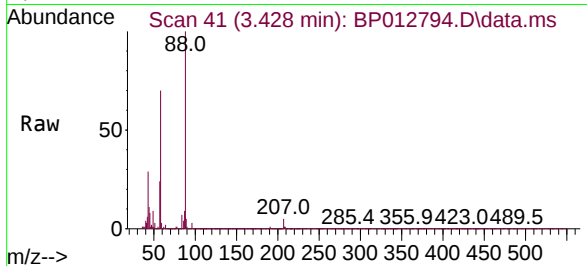
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	2712705	31.164	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.851	216	1563386	30.282	ng/u1	99
40) Hexachlorocyclopentadiene	12.834	237	684734	27.526	ng/u1	98
41) 2,4,6-Trichlorophenol	13.087	196	1041310	32.235	ng/u1	99
42) 2,4,5-Trichlorophenol	13.151	196	1133888	32.652	ng/u1	99
43) 1,1'-Biphenyl	13.487	154	3597435	30.502	ng/u1	99
44) 2-Chloronaphthalene	13.534	162	2867679	30.394	ng/u1	99
45) 2-Nitroaniline	13.734	65	741206	40.151	ng/u1	100
47) Dimethylphthalate	14.110	163	3737578	31.996	ng/u1	100
48) 2,6-Dinitrotoluene	14.228	165	733978	40.149	ng/u1	95
50) Acenaphthylene	14.375	152	4440772	31.234	ng/u1	100
51) 3-Nitroaniline	14.551	138	754814	35.651	ng/u1	98
52) Acenaphthene	14.716	153	3073487	30.705	ng/u1	99
53) 2,4-Dinitrophenol	14.757	184	407791	34.713	ng/u1	92
55) 4-Nitrophenol	14.851	109	484206	33.545	ng/u1	96
56) Dibenzofuran	15.051	168	4330320	31.386	ng/u1	100
57) 2,4-Dinitrotoluene	15.010	165	1074648	39.834	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.275	232	1016462	33.960	ng/u1	98
59) Diethylphthalate	15.475	149	3683177	32.573	ng/u1	99
61) Fluorene	15.704	166	3500989	31.641	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.692	204	1819611	31.696	ng/u1	99
63) 4-Nitroaniline	15.722	138	747699	41.435	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.775	198	645754	35.529	ng/u1#	94
67) N-Nitrosodiphenylamine	15.904	169	3108141	30.870	ng/u1	100
68) 4-Bromophenyl-phenylether	16.592	248	1083698	31.080	ng/u1	98
69) Hexachlorobenzene	16.710	284	1390194	31.281	ng/u1	97
70) Atrazine	16.863	200	1125012	32.567	ng/u1	99
71) Pentachlorophenol	17.051	266	877786	32.163	ng/u1	98
72) Phenanthrene	17.451	178	5864636	31.060	ng/u1	99
74) Anthracene	17.545	178	5761042	30.841	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.451	216	1571610	28.695	ng/uL	99
76) Pentachlorobenzene	14.969	250	1540786	27.063	ng/uL	100
77) Carbazole	17.810	167	5392802	34.127	ng/u1	99
78) Di-n-butylphthalate	18.357	149	6263260	33.481	ng/u1	100
80) Fluoranthene	19.410	202	7106582	27.360	ng/u1	98
82) Pyrene	19.763	202	7286510	27.123	ng/u1	98
83) Butylbenzylphthalate	20.627	149	2600968	41.373	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.404	252	2354179	35.671	ng/u1	99
85) Benzo(a)anthracene	21.480	228	7289667	29.326	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.392	149	3860044	40.150	ng/u1	100
87) Chrysene	21.533	228	6865577	28.566	ng/u1	99
89) Di-n-octyl phthalate	22.363	149	6592877	32.178	ng/u1	100
90) Benzo(b)fluoranthene	23.239	252	7457823	28.070	ng/u1	99
91) Benzo(k)fluoranthene	23.292	252	7530783	28.396	ng/u1	99
93) Benzo(a)pyrene	23.904	252	6583497	30.134	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.657	276	7734640	36.696	ng/u1	100
95) Dibenzo(a,h)anthracene	26.674	278	6862983	35.883	ng/u1	98
96) Benzo(g,h,i)perylene	27.462	276	6484094	35.765	ng/u1	99

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



#2
1,4-Dioxane
Concen: 10.262 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. -0.006 min
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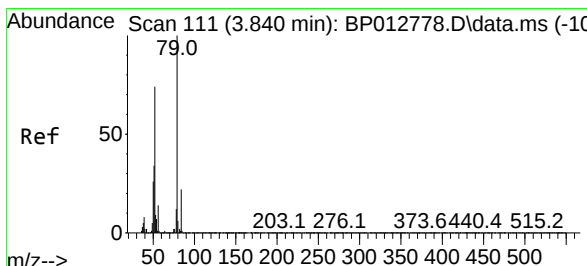
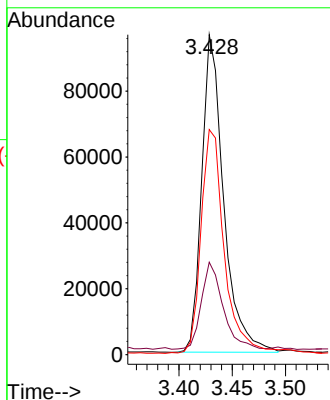
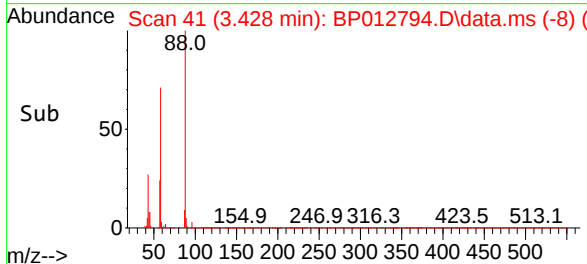
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion: 88 Resp: 137884
Ion Ratio Lower Upper
88 100
43 28.9 22.6 34.0
58 70.3 59.6 89.4

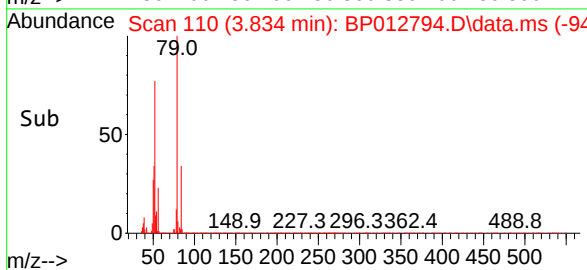
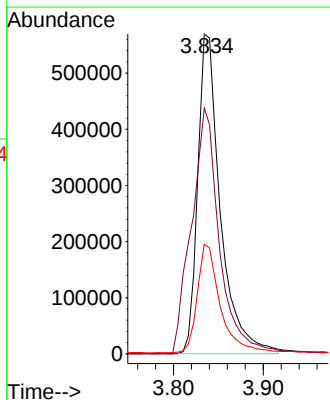
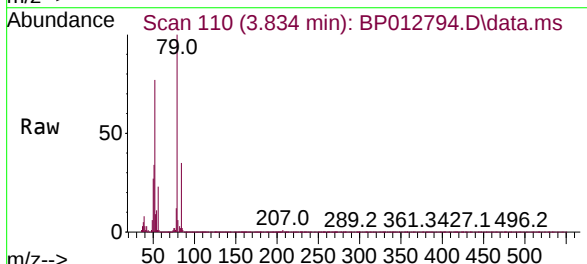
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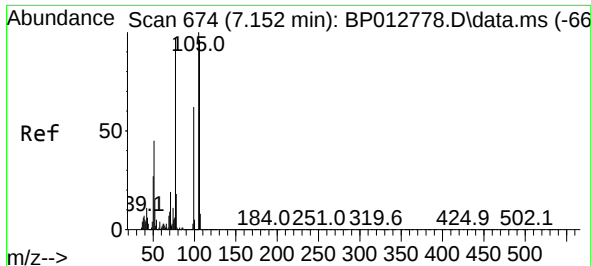
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#5
Pyridine
Concen: 27.308 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Tgt Ion: 79 Resp: 1000382
Ion Ratio Lower Upper
79 100
52 76.8 58.9 88.3
51 34.3 27.3 40.9





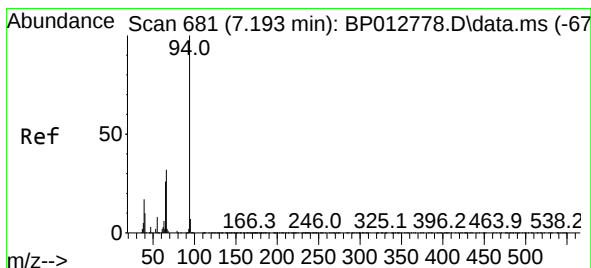
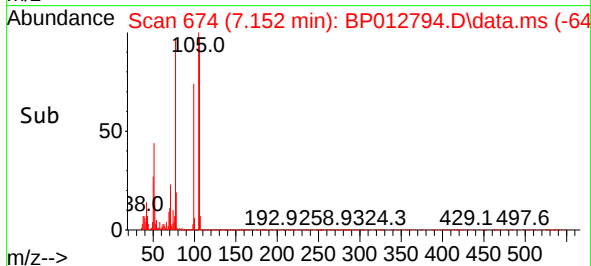
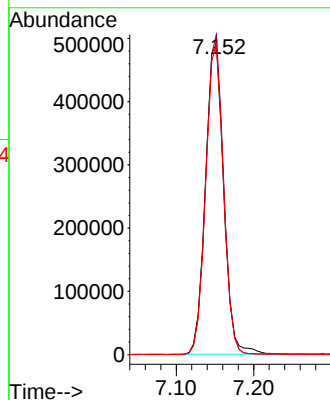
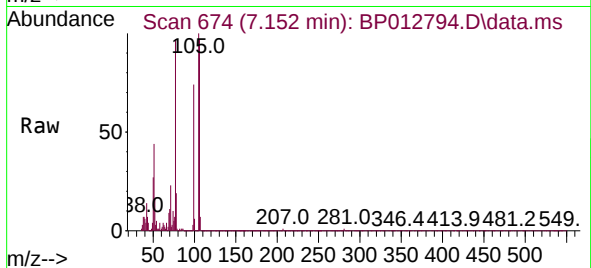
#6
Benzaldehyde
Concen: 37.339 ng/ul
RT: 7.152 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Instrument :
BNA_P
ClientSampleId :
SLCS108

Tgt Ion: 77 Resp: 803131
Ion Ratio Lower Upper
77 100
105 102.8 81.4 122.2
106 99.7 77.4 116.0

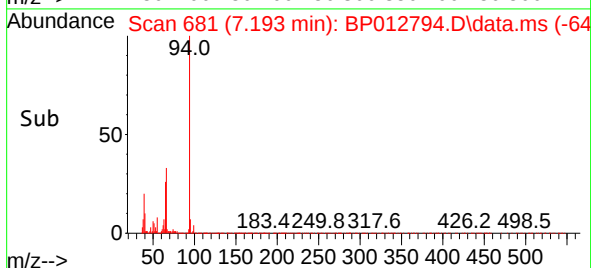
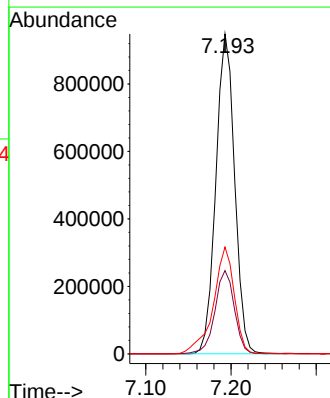
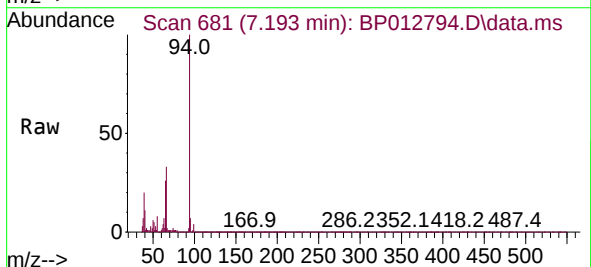
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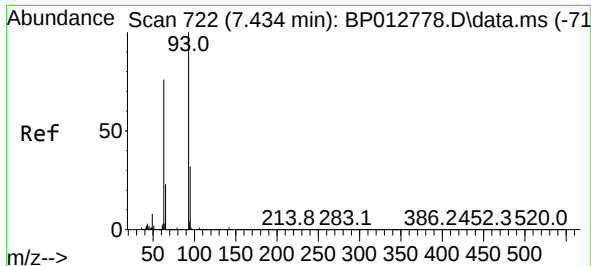
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#8
Phenol
Concen: 31.411 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

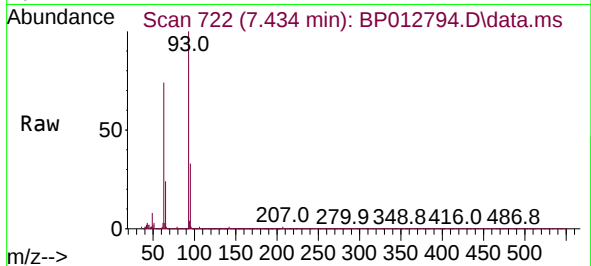
Tgt Ion: 94 Resp: 1450969
Ion Ratio Lower Upper
94 100
65 26.1 20.9 31.3
66 33.4 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 30.418 ng/ul
RT: 7.434 min Scan# 722
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

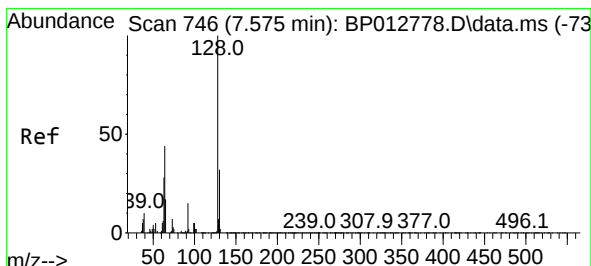
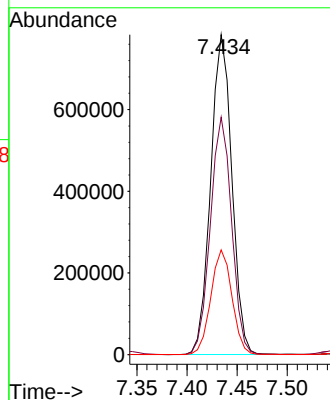
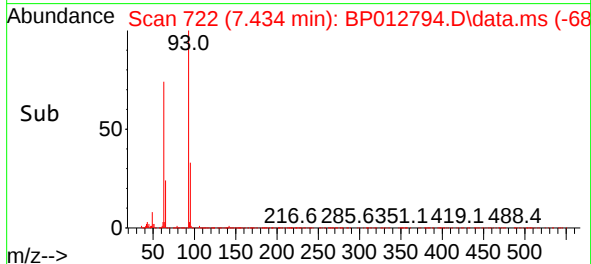
Instrument :
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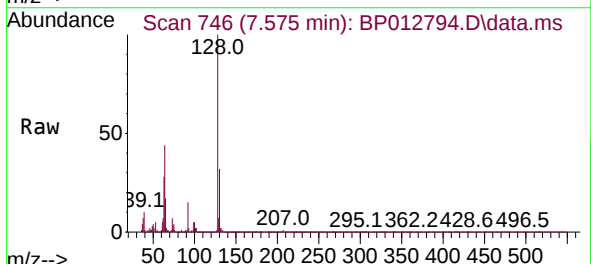
Tgt Ion: 93 Resp: 1151216
Ion Ratio Lower Upper
93 100
63 74.2 59.7 89.5
95 32.7 25.8 38.6

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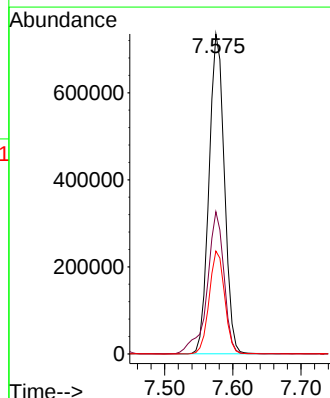
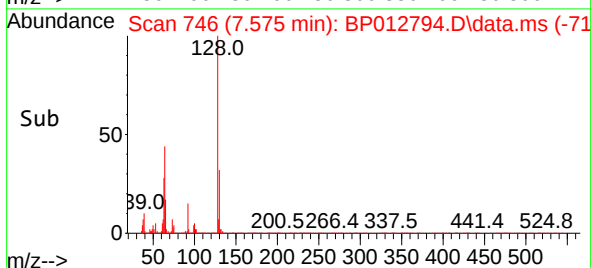
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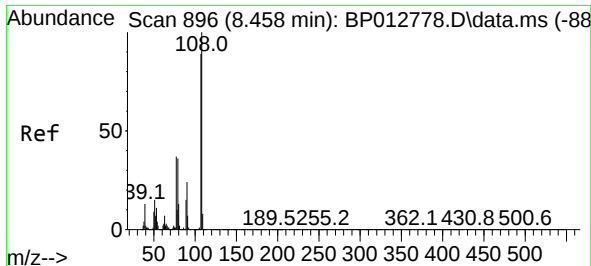


#12
2-Chlorophenol
Concen: 31.472 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



Tgt Ion:128 Resp: 1149168
Ion Ratio Lower Upper
128 100
64 44.4 35.6 53.4
130 32.1 26.0 39.0





#13

2-Methylphenol

Concen: 31.088 ng/ul

RT: 8.452 min Scan# 896

Delta R.T. -0.006 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

Instrument :

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Tgt Ion:108 Resp: 1116079

Ion Ratio Lower Upper

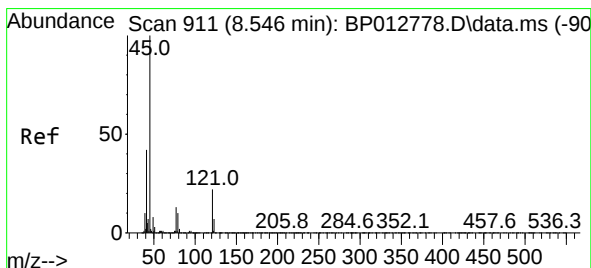
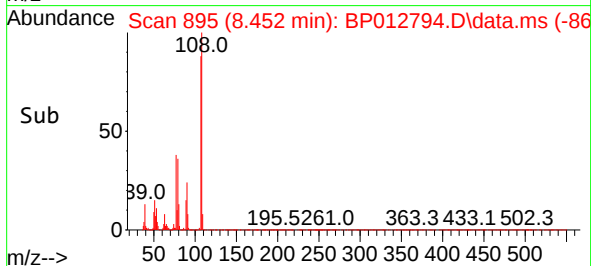
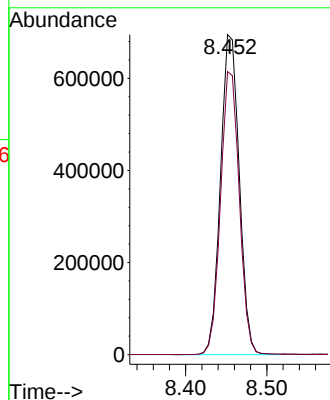
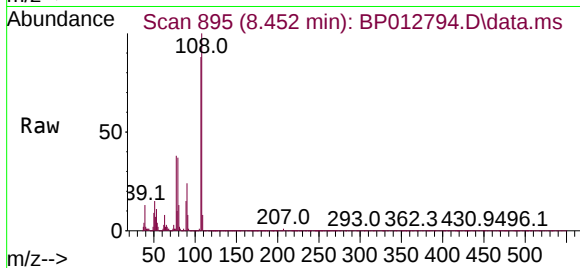
108 100

107 88.4 69.3 103.9

Manual Integrations

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Supervised By :mohammad ahmed 11/30/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.136 ng/ul

RT: 8.552 min Scan# 912

Delta R.T. 0.006 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

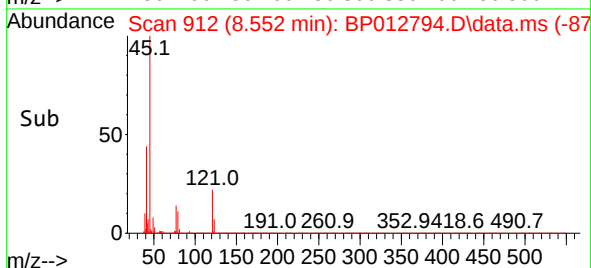
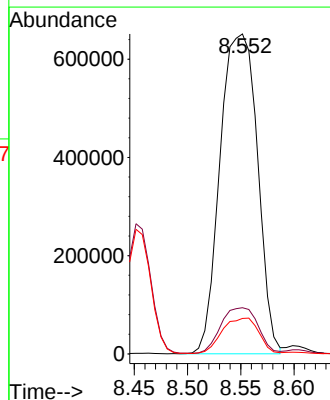
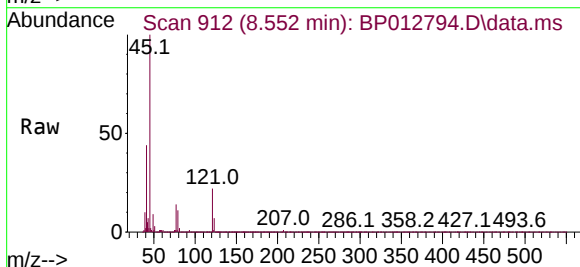
Tgt Ion: 45 Resp: 1590529

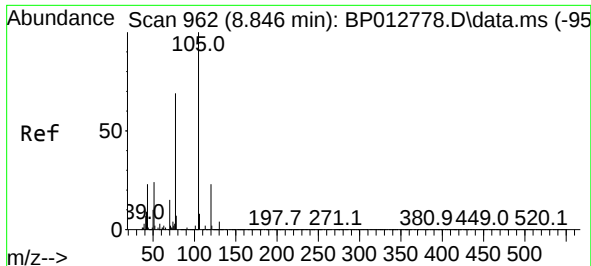
Ion Ratio Lower Upper

45 100

77 14.4 11.3 16.9

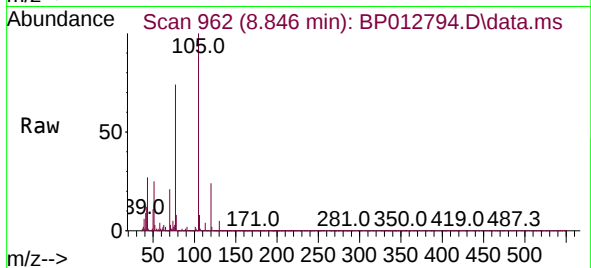
79 11.1 8.6 12.8





#16
Acetophenone
Concen: 31.626 ng/ul
RT: 8.846 min Scan# 90
Delta R.T. -0.000 min
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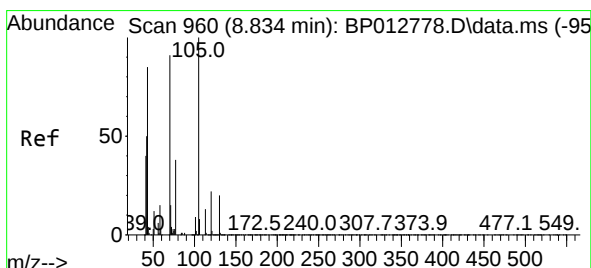
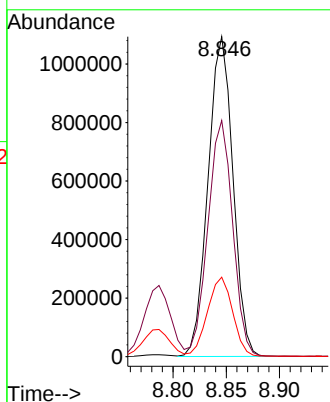
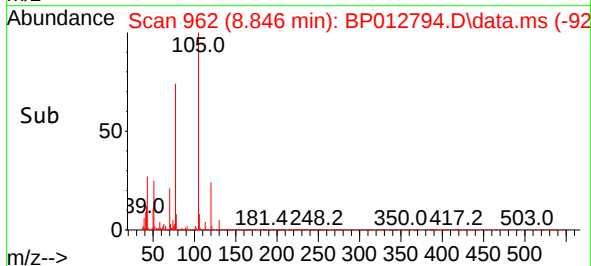
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion: 105 Resp: 1779154
Ion Ratio Lower Upper
105 100
77 73.8 59.7 89.5
51 24.8 20.9 31.3

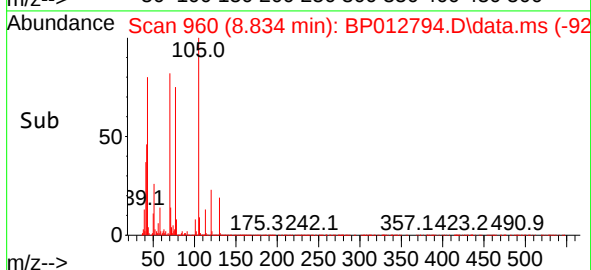
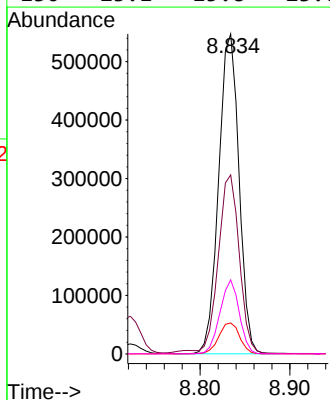
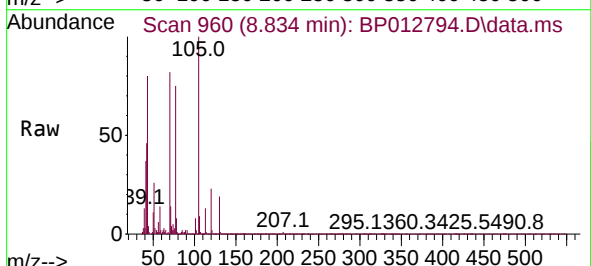
Manual Integrations
APPROVED

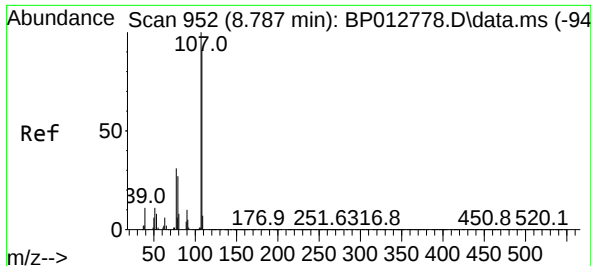
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.138 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

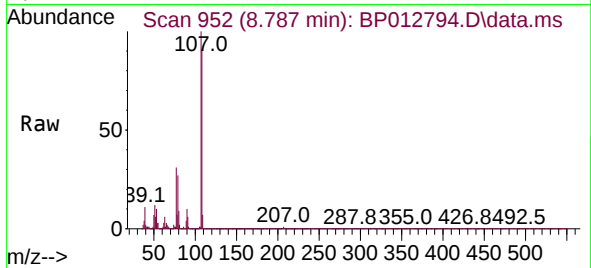
Tgt Ion: 70 Resp: 862906
Ion Ratio Lower Upper
70 100
42 55.9 46.1 69.1
101 9.7 7.4 11.2
130 23.1 15.8 23.6





#18
4-Methylphenol
Concen: 31.250 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

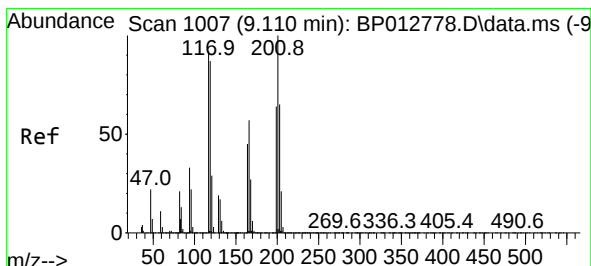
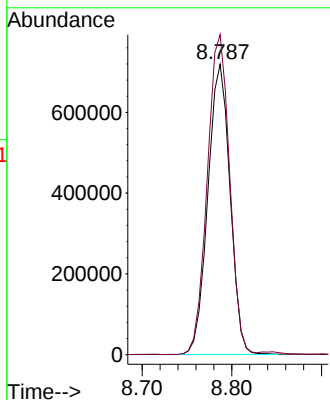
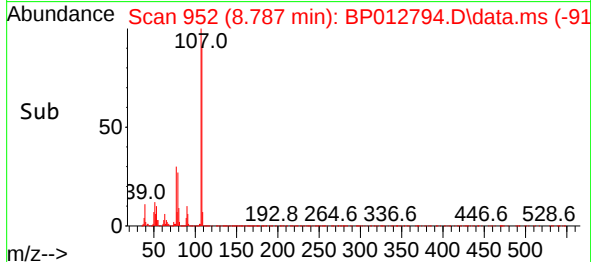
Instrument :
BNA_P
ClientSampleId :
SLCS108



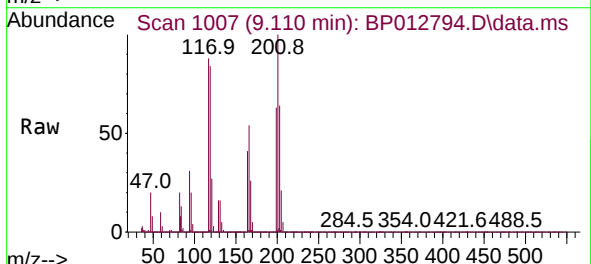
Tgt Ion:108 Resp: 1235589
Ion Ratio Lower Upper
108 100
107 110.2 90.2 135.2

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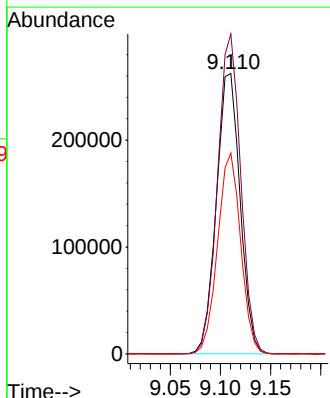
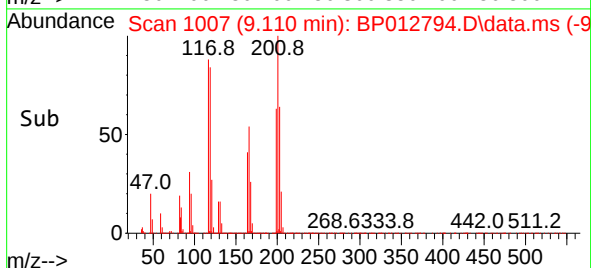
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

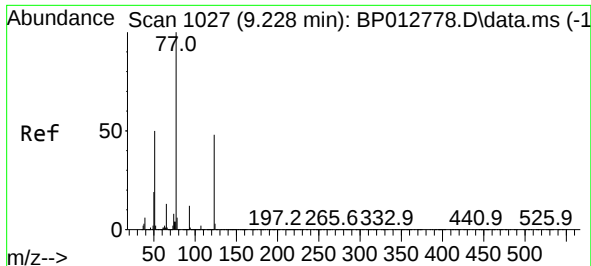


#19
Hexachloroethane
Concen: 30.918 ng/ul
RT: 9.110 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



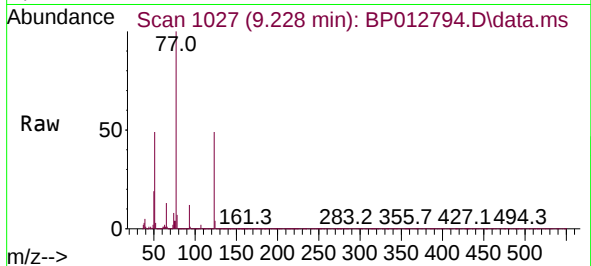
Tgt Ion:117 Resp: 432928
Ion Ratio Lower Upper
117 100
201 114.1 85.7 128.5
199 71.6 52.9 79.3





#22
Nitrobenzene
Concen: 33.046 ng/ul
RT: 9.228 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

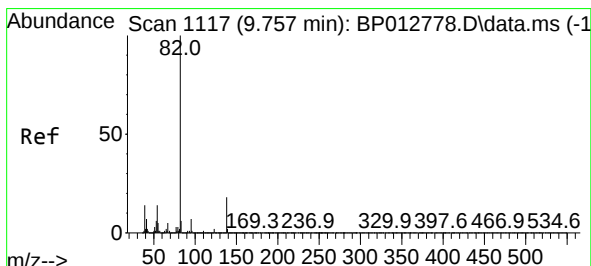
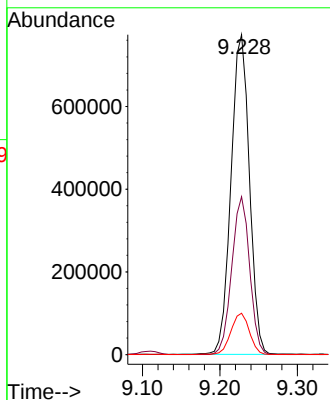
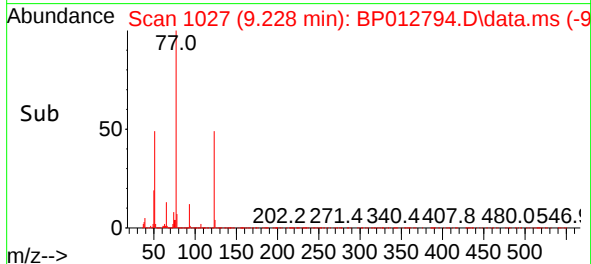
Instrument :
BNA_P
ClientSampleId :
SLCS108



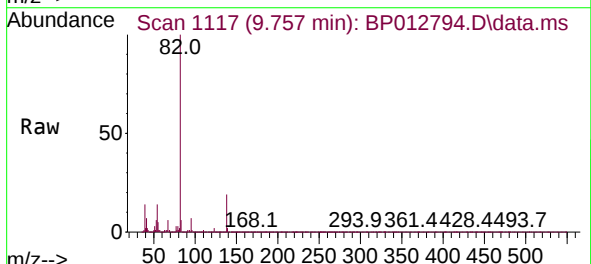
Tgt Ion: 77 Resp: 1277718
Ion Ratio Lower Upper
77 100
123 49.3 38.2 57.2
65 12.9 10.2 15.4

Manual Integrations
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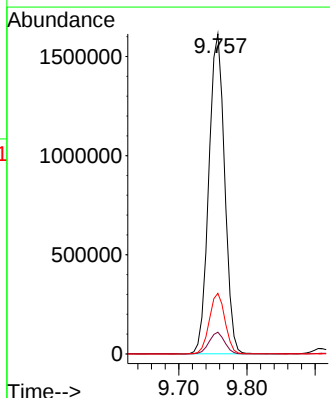
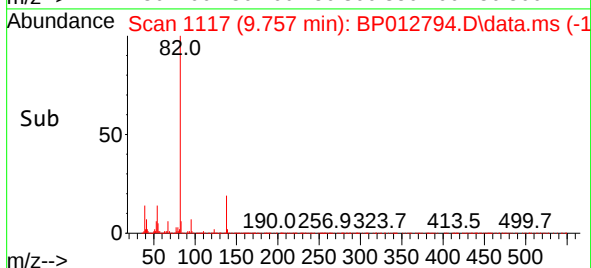
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

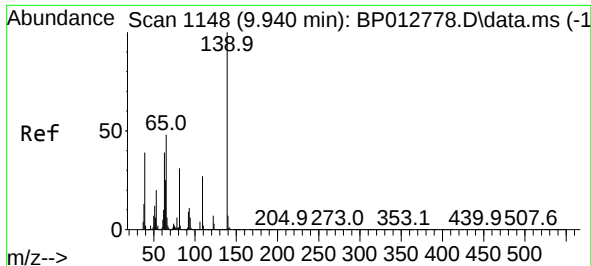


#23
Isophorone
Concen: 30.490 ng/ul
RT: 9.757 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



Tgt Ion: 82 Resp: 2598934
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 18.9 14.5 21.7





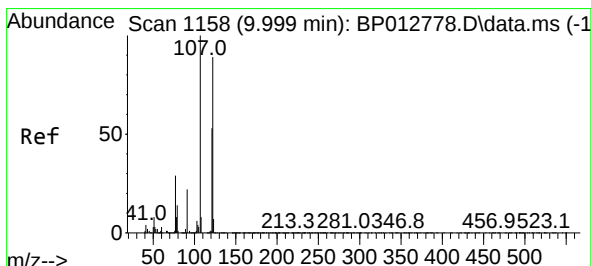
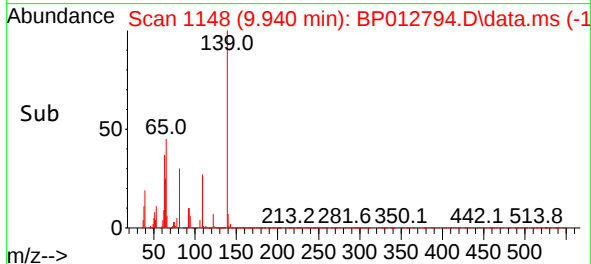
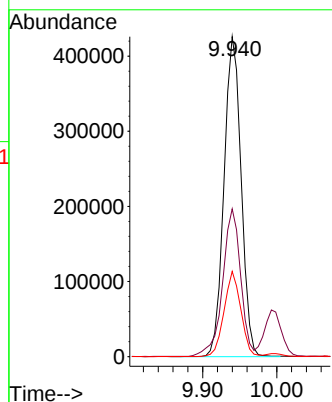
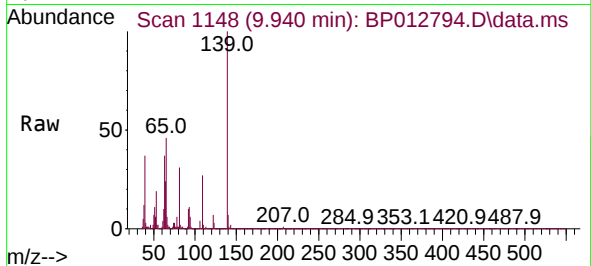
#25
2-Nitrophenol
Concen: 36.365 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Instrument :
BNA_P
ClientSampleId :
SLCS108

Tgt Ion:139 Resp: 683289
Ion Ratio Lower Upper
139 100
65 46.2 39.5 59.3
109 26.6 21.4 32.0

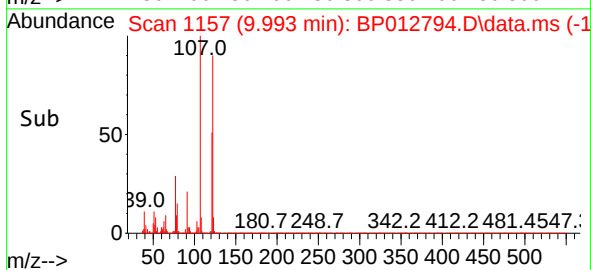
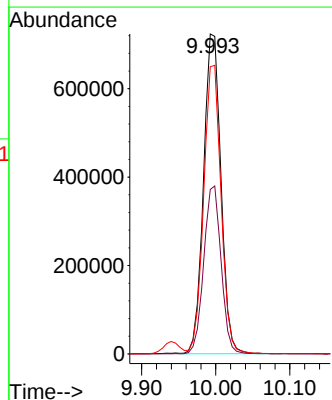
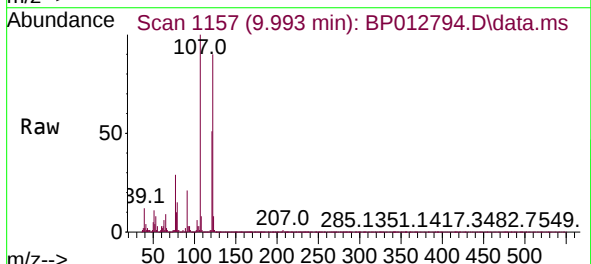
Manual Integrations
APPROVED

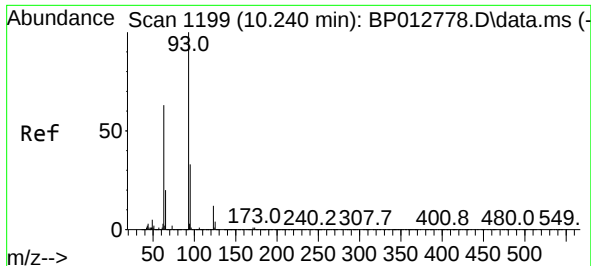
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#26
2,4-Dimethylphenol
Concen: 28.301 ng/ul
RT: 9.993 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

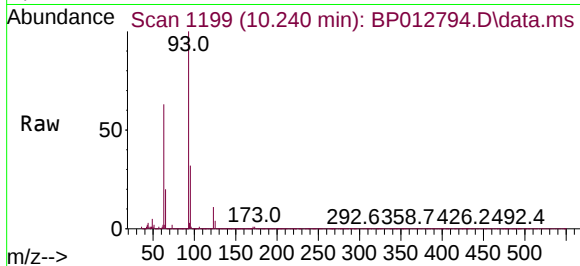
Tgt Ion:107 Resp: 1181624
Ion Ratio Lower Upper
107 100
121 51.4 41.8 62.6
122 89.7 72.3 108.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.704 ng/ul
RT: 10.240 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

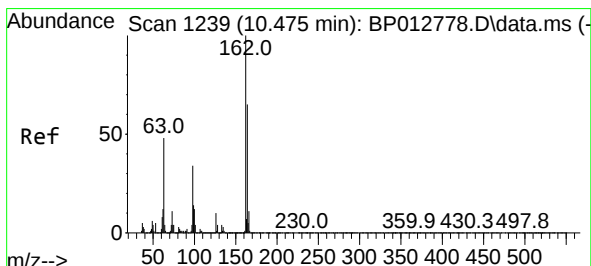
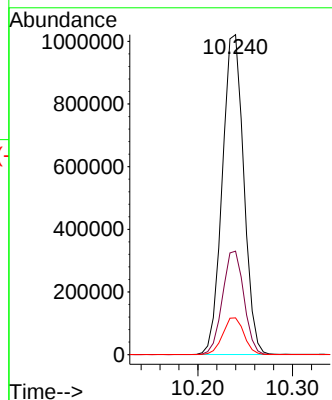
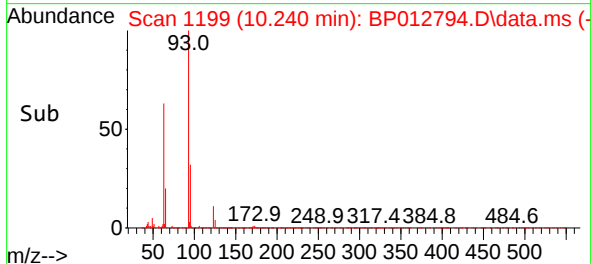
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion: 93 Resp: 1604597
Ion Ratio Lower Upper
93 100
95 32.3 26.1 39.1
123 11.5 9.0 13.6

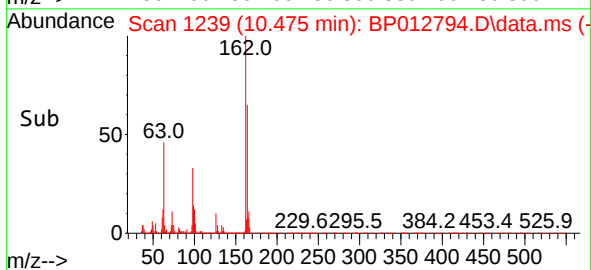
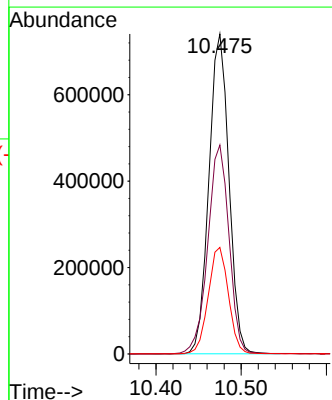
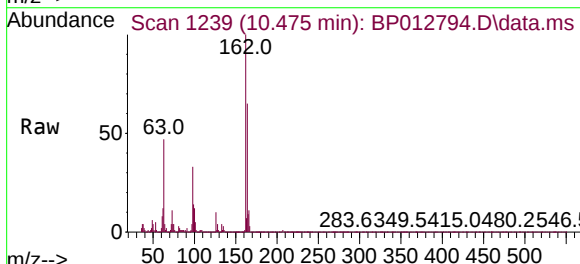
Manual Integrations
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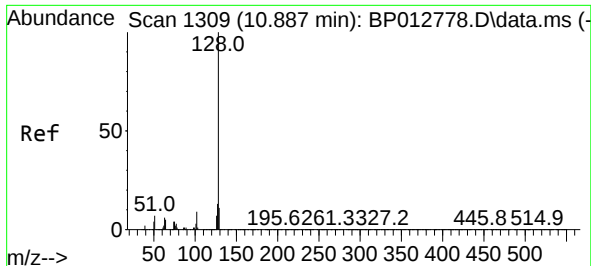
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#29
2,4-Dichlorophenol
Concen: 31.900 ng/ul
RT: 10.475 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

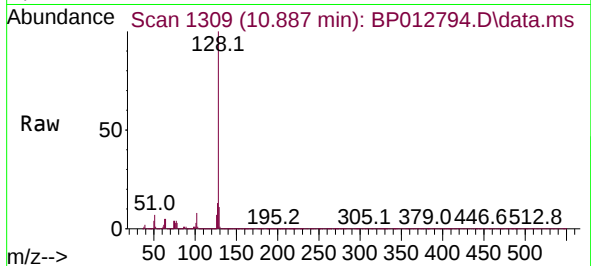
Tgt Ion:162 Resp: 1206974
Ion Ratio Lower Upper
162 100
164 65.3 52.9 79.3
98 33.3 26.6 40.0





#30
Naphthalene
Concen: 30.364 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

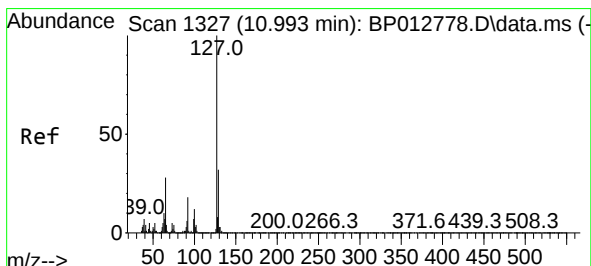
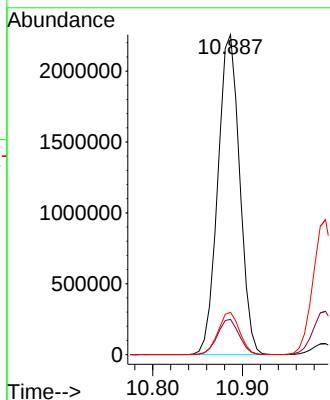
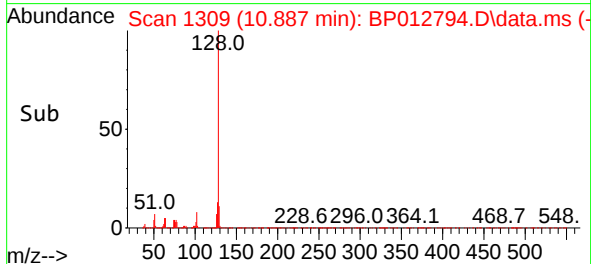
Instrument :
BNA_P
ClientSampleId :
SLCS108



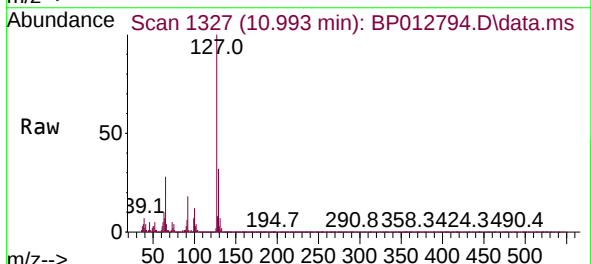
Tgt Ion:128 Resp: 3829636
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.4 15.6

Manual Integrations
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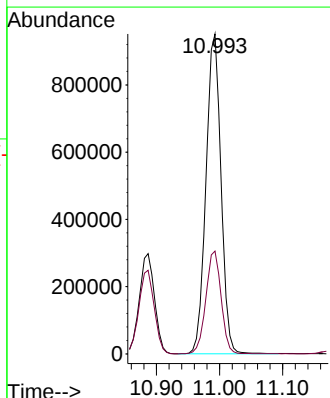
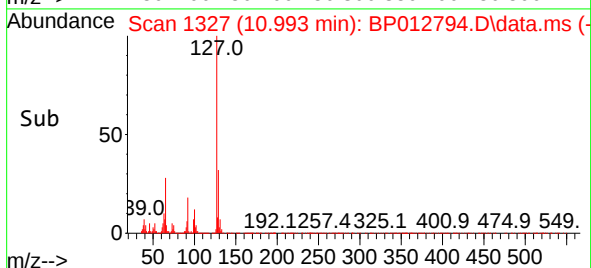
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

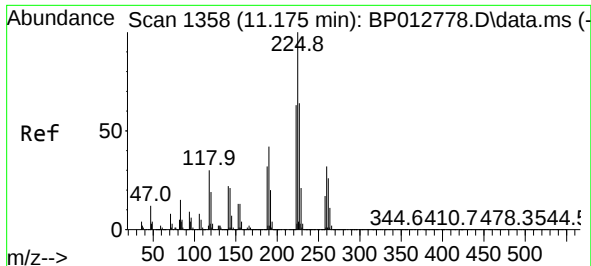


#32
4-Chloroaniline
Concen: 30.569 ng/ul
RT: 10.993 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



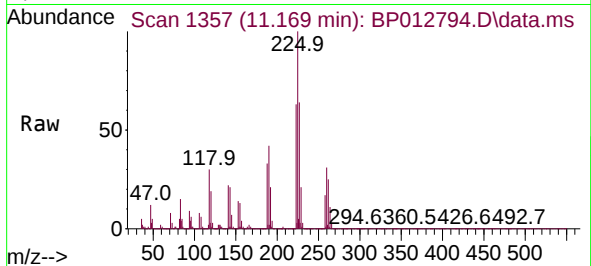
Tgt Ion:127 Resp: 1570219
Ion Ratio Lower Upper
127 100
129 32.1 25.7 38.5





#33
Hexachlorobutadiene
Concen: 30.481 ng/ul
RT: 11.169 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

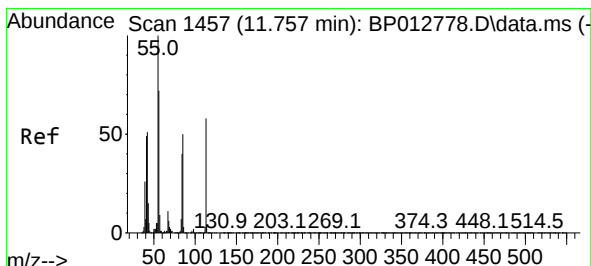
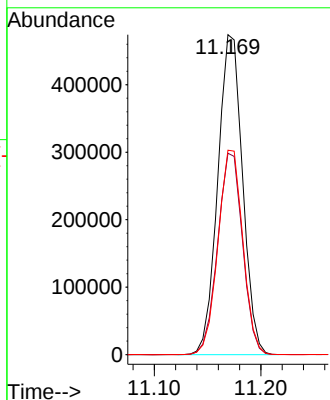
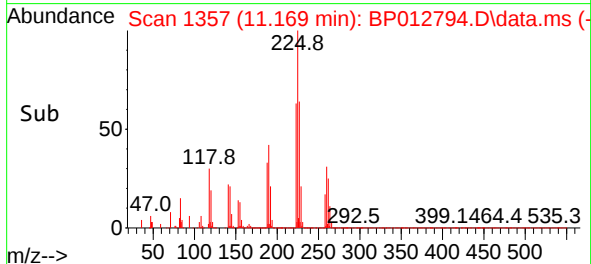
Instrument :
BNA_P
ClientSampleId :
SLCS108



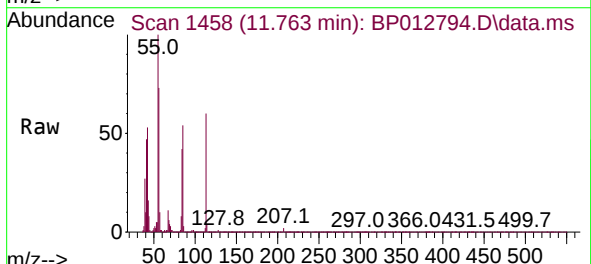
Tgt Ion:225 Resp: 768164
Ion Ratio Lower Upper
225 100
223 62.9 49.6 74.4
227 63.9 51.0 76.6

Manual Integrations
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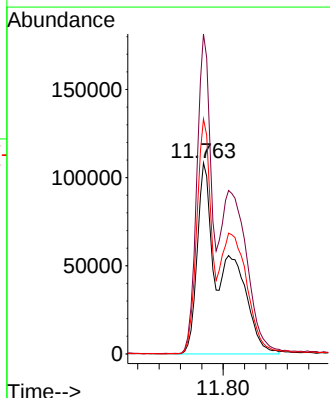
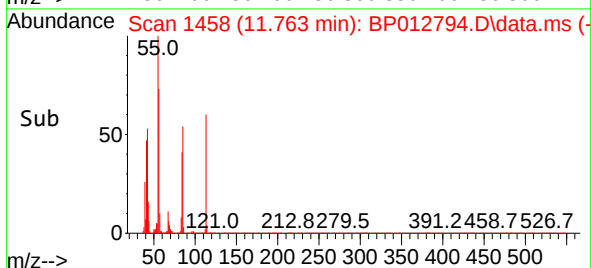
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

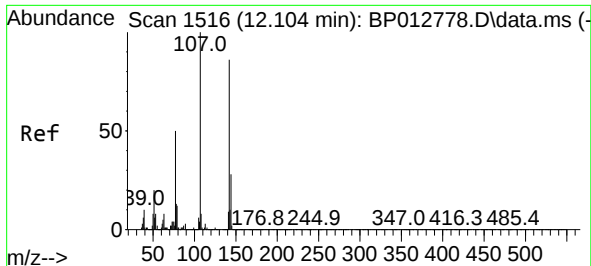


#34
Caprolactam
Concen: 33.393 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



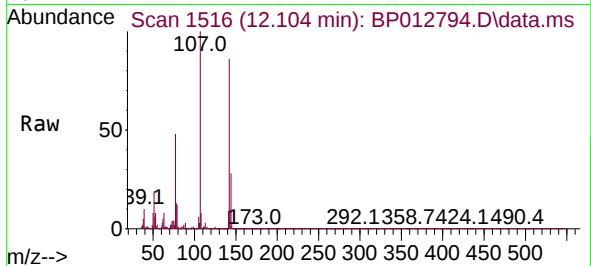
Tgt Ion:113 Resp: 387977
Ion Ratio Lower Upper
113 100
55 167.6 145.9 218.9
56 123.1 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 33.003 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

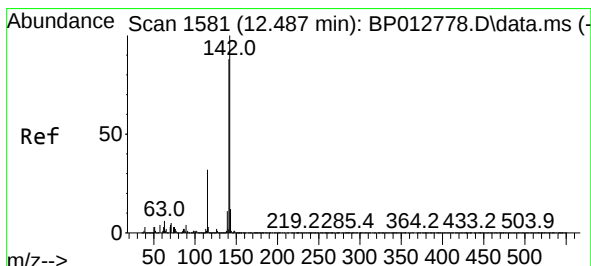
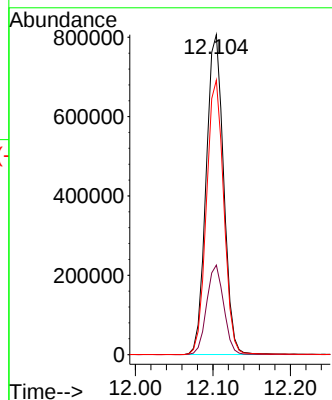
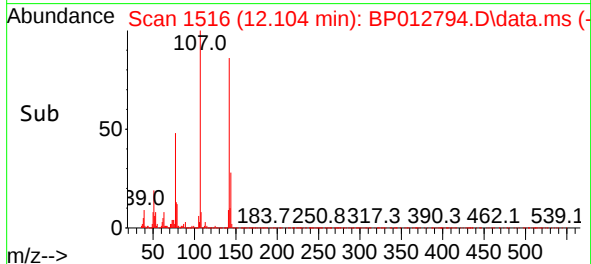
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:107 Resp: 1264517
Ion Ratio Lower Upper
107 100
144 28.0 21.4 32.2
142 85.8 66.6 100.0

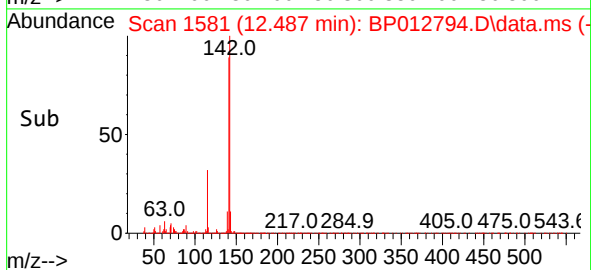
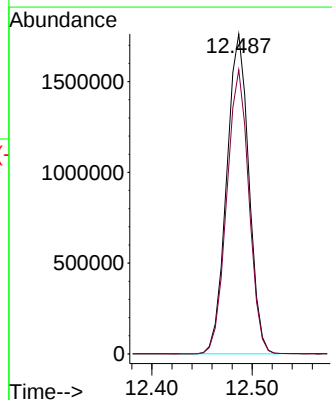
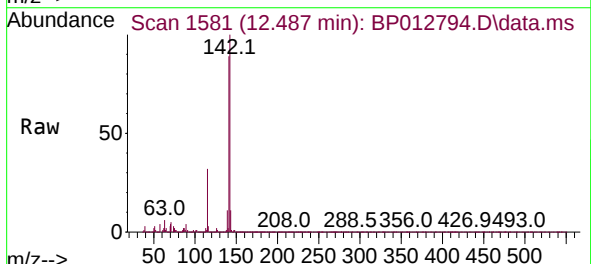
Manual Integrations
APPROVED

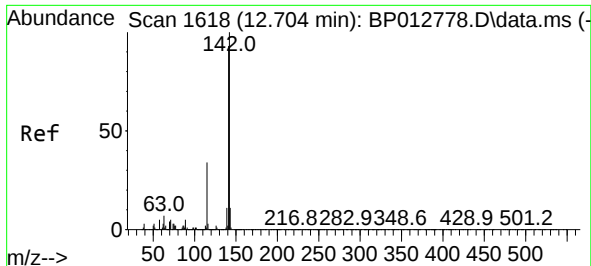
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 31.228 ng/ul
RT: 12.487 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

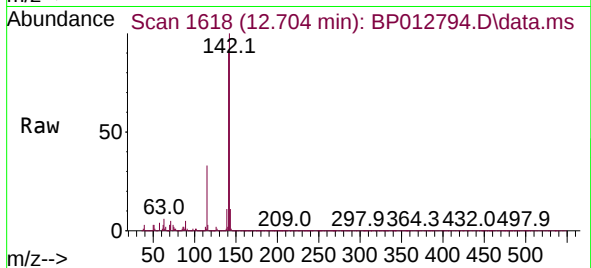
Tgt Ion:142 Resp: 2712282
Ion Ratio Lower Upper
142 100
141 88.8 70.2 105.2





#37
1-Methylnaphthalene
Concen: 31.164 ng/ul
RT: 12.704 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

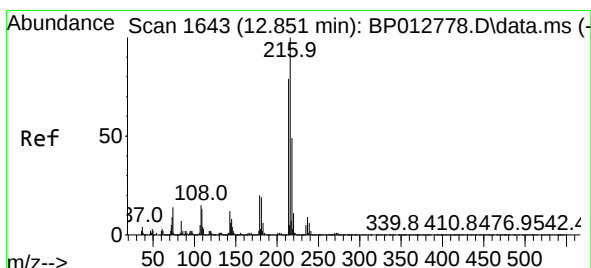
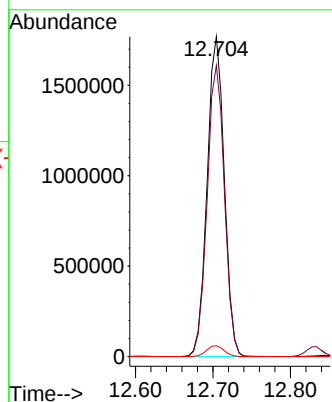
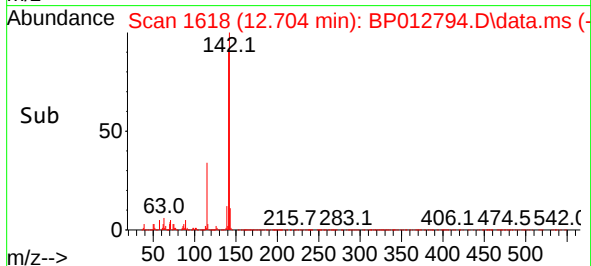
Instrument :
BNA_P
ClientSampleId :
SLCS108



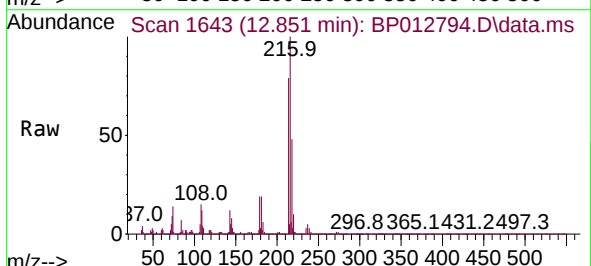
Tgt Ion:142 Resp: 2712705
Ion Ratio Lower Upper
142 100
141 91.0 73.3 109.9
116 3.4 2.9 4.3

Manual Integrations
APPROVED

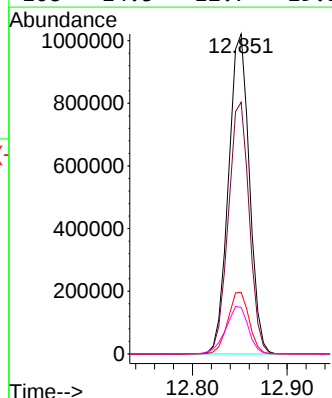
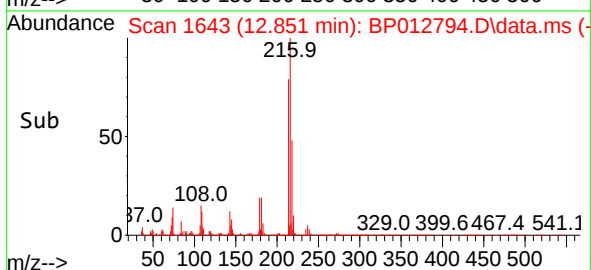
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

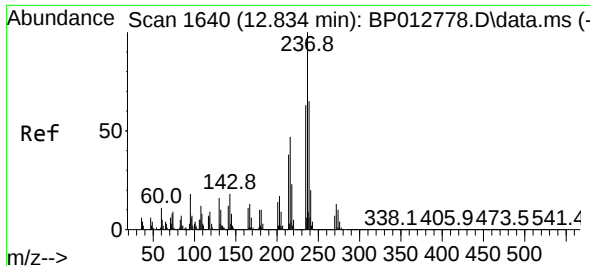


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.282 ng/ul
RT: 12.851 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



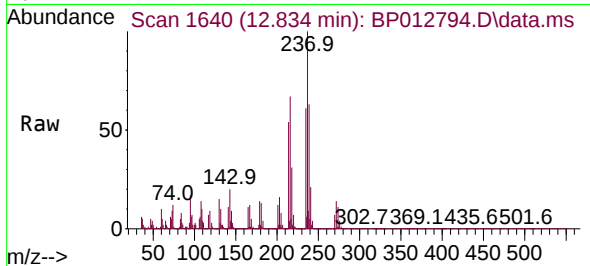
Tgt Ion:216 Resp: 1563386
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.6
179 19.2 16.2 24.4
108 14.5 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 27.526 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

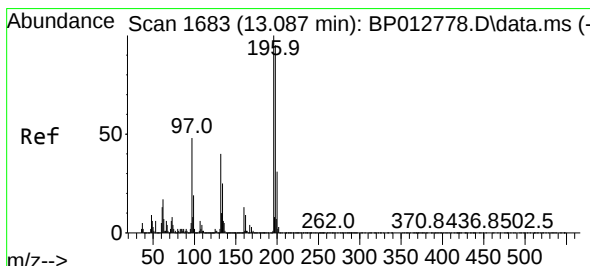
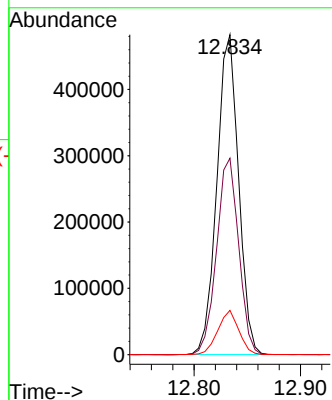
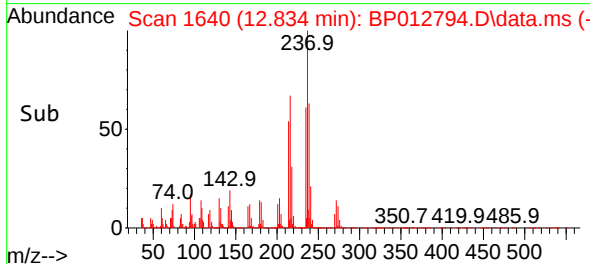
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:237 Resp: 684734
Ion Ratio Lower Upper
237 100
235 61.4 50.2 75.4
272 13.8 10.2 15.2

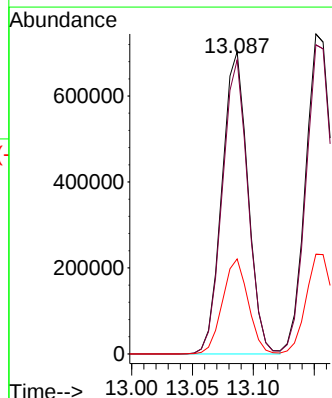
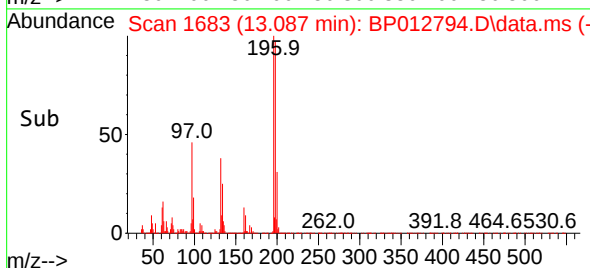
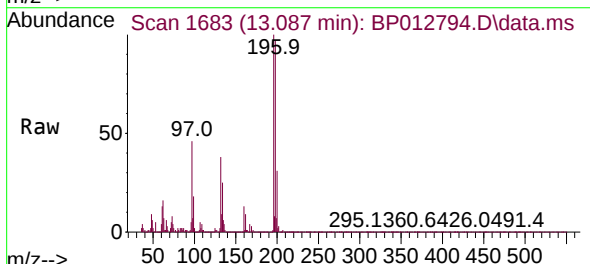
Manual Integrations
APPROVED

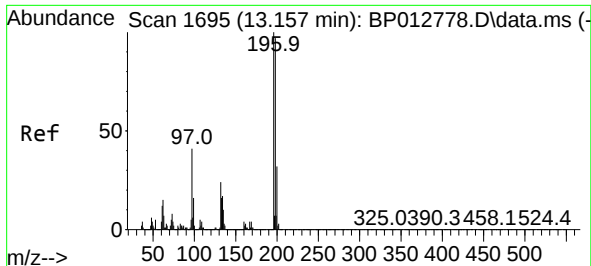
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#41
2,4,6-Trichlorophenol
Concen: 32.235 ng/ul
RT: 13.087 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

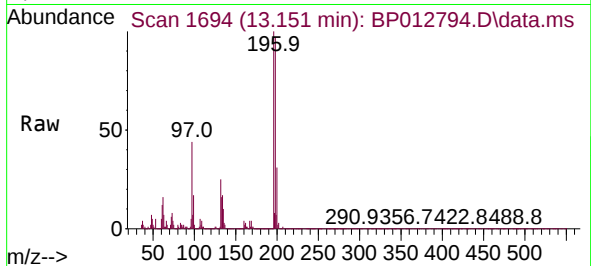
Tgt Ion:196 Resp: 1041310
Ion Ratio Lower Upper
196 100
198 97.3 76.5 114.7
200 31.4 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 32.652 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

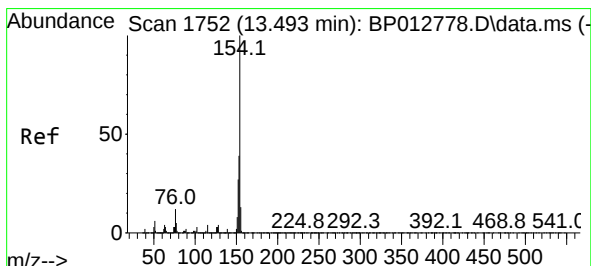
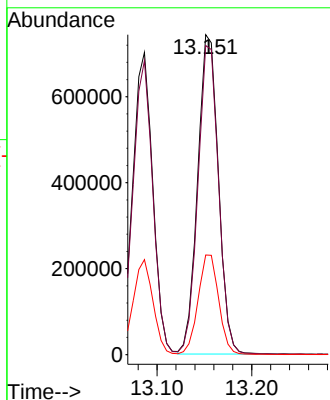
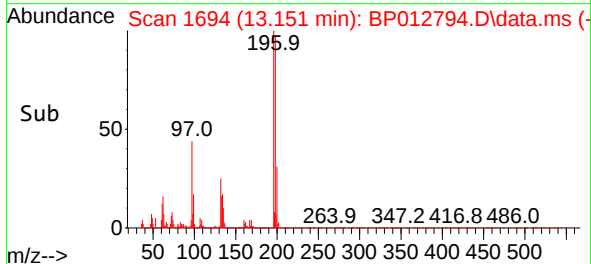
Instrument :
BNA_P
ClientSampleId :
SLCS108



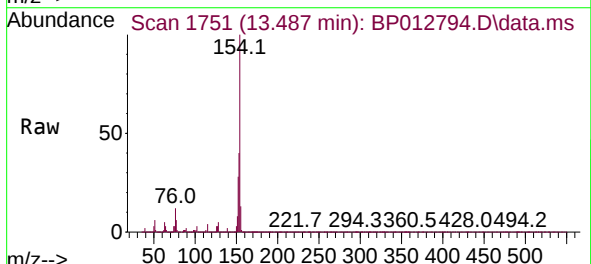
Tgt Ion:196 Resp: 113388
Ion Ratio Lower Upper
196 100
198 96.6 77.6 116.4
200 31.1 24.2 36.4

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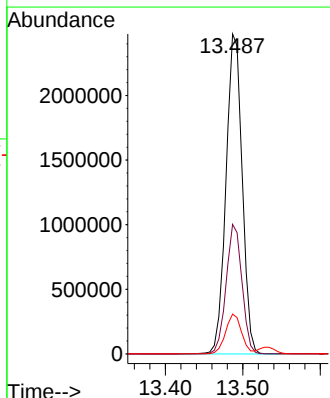
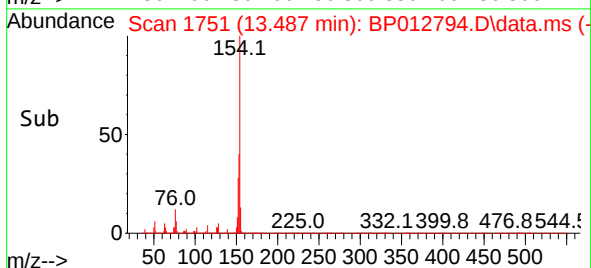
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

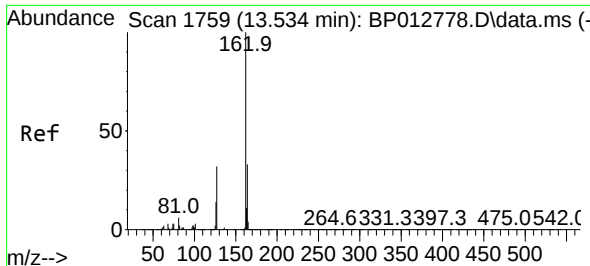


#43
1,1'-Biphenyl
Concen: 30.502 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



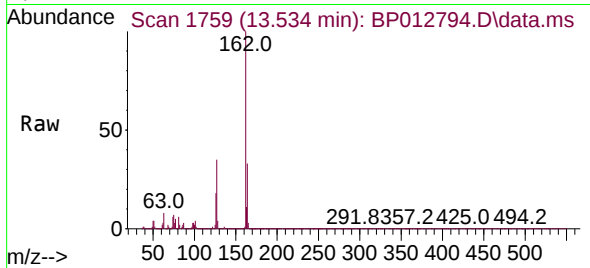
Tgt Ion:154 Resp: 3597435
Ion Ratio Lower Upper
154 100
153 40.5 32.0 48.0
76 12.4 10.2 15.4





#44
2-Chloronaphthalene
Concen: 30.394 ng/ul
RT: 13.534 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

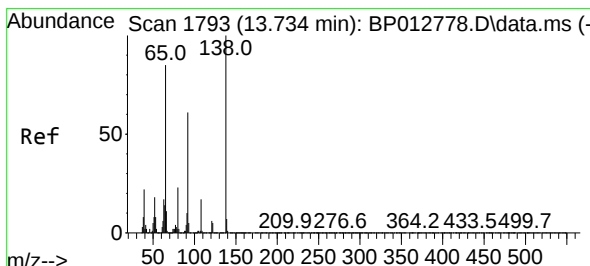
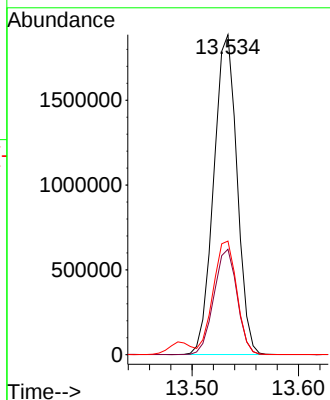
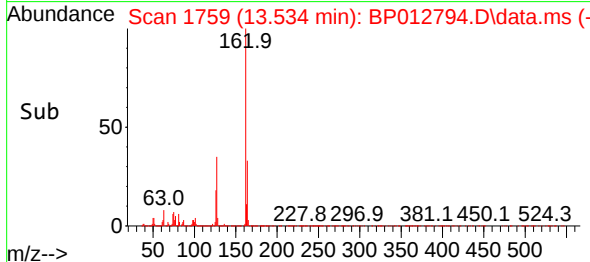
Instrument :
BNA_P
ClientSampleId :
SLCS108



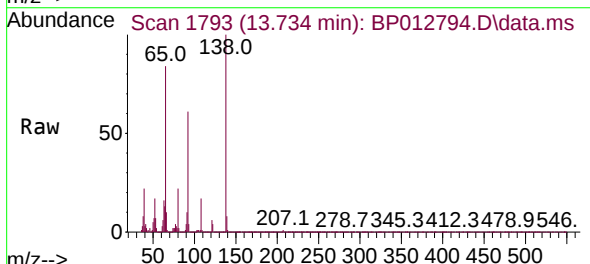
Tgt Ion:162 Resp: 2867679
Ion Ratio Lower Upper
162 100
164 32.9 26.5 39.7
127 35.5 28.8 43.2

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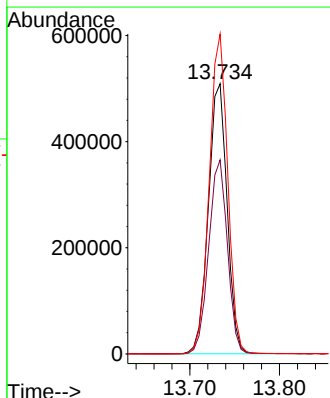
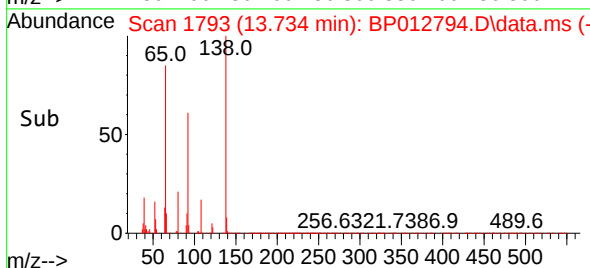
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

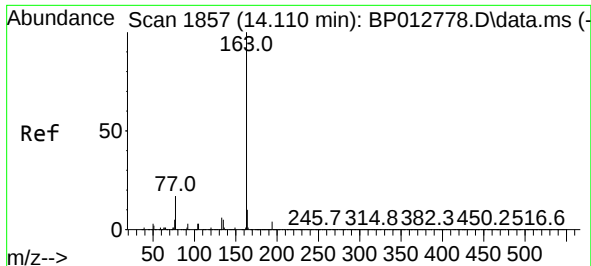


#45
2-Nitroaniline
Concen: 40.151 ng/ul
RT: 13.734 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



Tgt Ion: 65 Resp: 741206
Ion Ratio Lower Upper
65 100
92 71.8 57.8 86.8
138 118.4 94.6 142.0





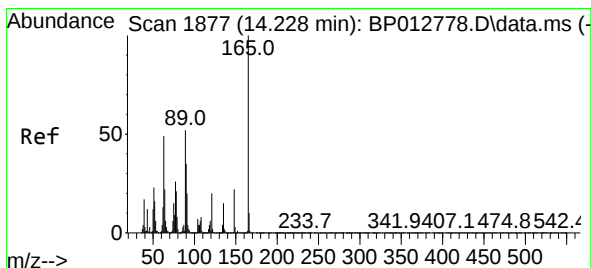
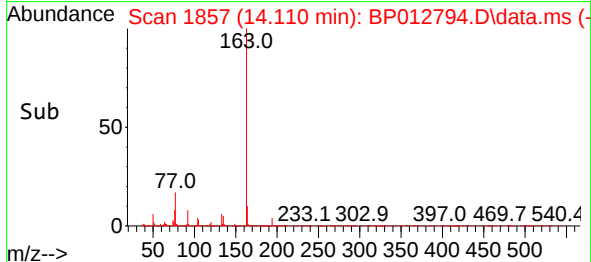
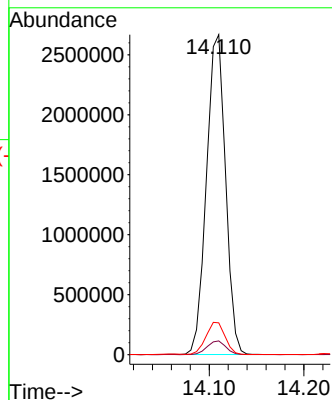
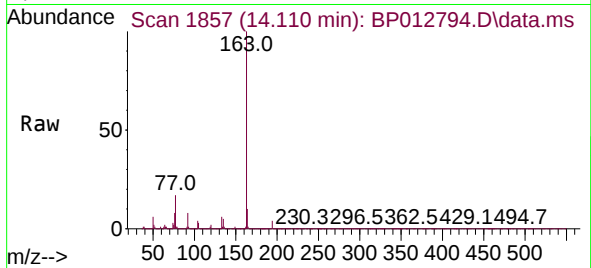
#47
Dimethylphthalate
Concen: 31.996 ng/ul
RT: 14.110 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Instrument :
BNA_P
ClientSampleId :
SLCS108

Tgt Ion:163 Resp: 3737578
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 9.9 7.8 11.8

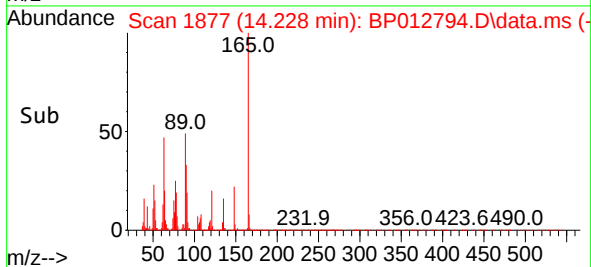
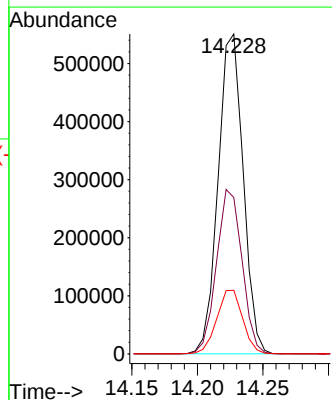
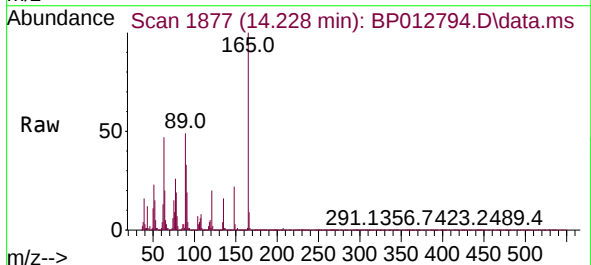
Manual Integrations
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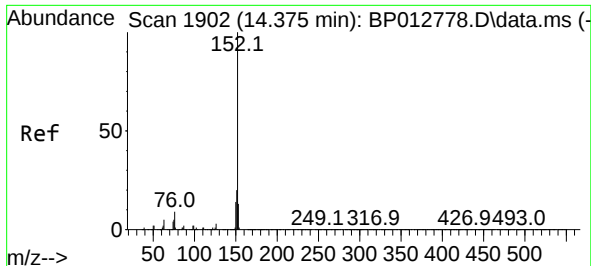
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#48
2,6-Dinitrotoluene
Concen: 40.149 ng/ul
RT: 14.228 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

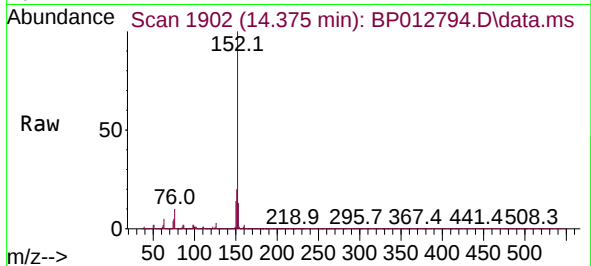
Tgt Ion:165 Resp: 733978
Ion Ratio Lower Upper
165 100
89 48.9 42.7 64.1
121 19.9 16.9 25.3





#50
Acenaphthylene
Concen: 31.234 ng/ul
RT: 14.375 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

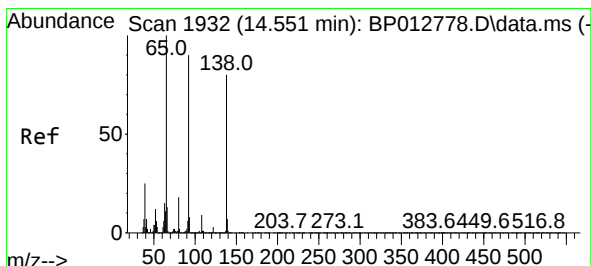
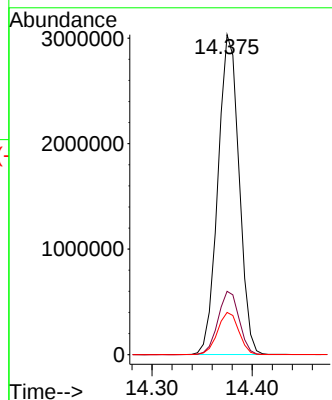
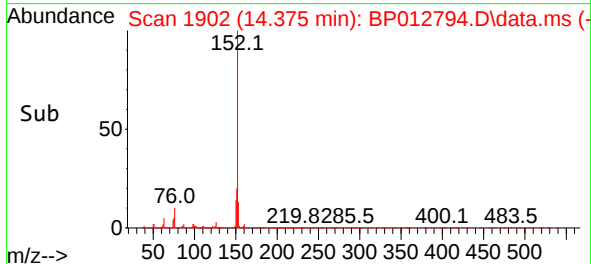
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:152 Resp: 4440772
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.7 16.1

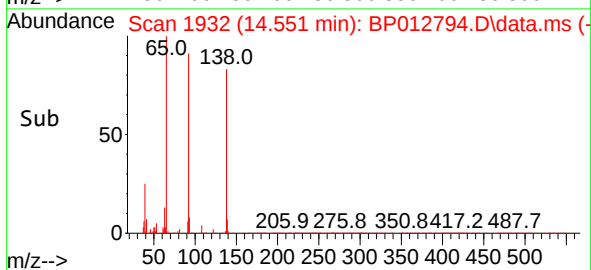
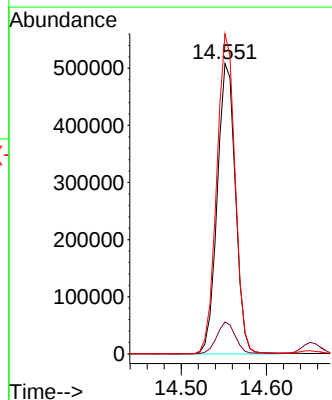
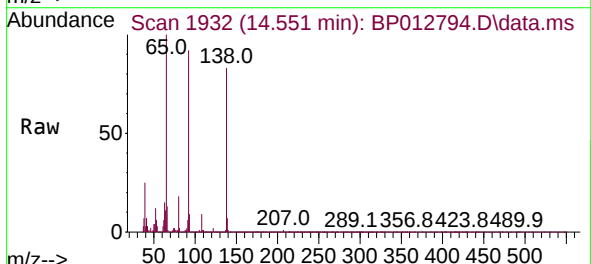
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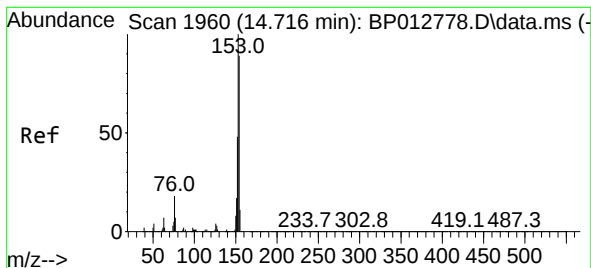
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#51
3-Nitroaniline
Concen: 35.651 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Tgt Ion:138 Resp: 754814
Ion Ratio Lower Upper
138 100
108 11.0 9.9 14.9
92 110.2 90.2 135.2





#52

Acenaphthene

Concen: 30.705 ng/ul

RT: 14.716 min Scan# 1960

Delta R.T. -0.000 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

Instrument :

BNA_P

ClientSampleId :

SLCS108

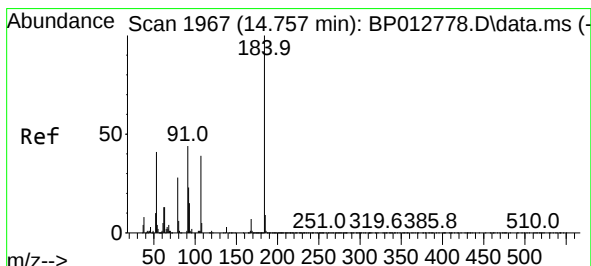
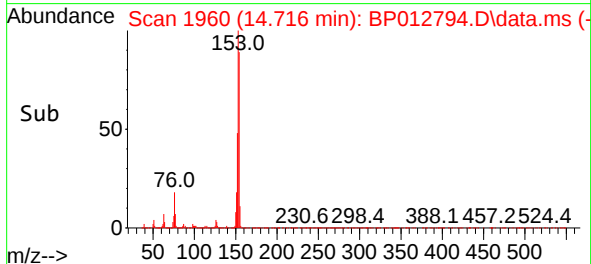
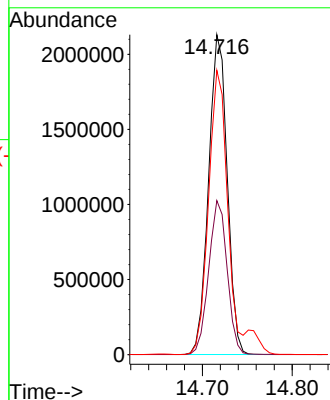
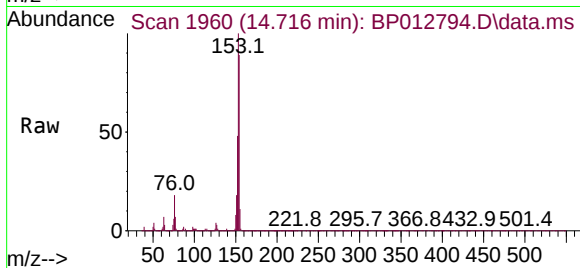
Tgt Ion:153 Resp: 307348

Ion	Ratio	Lower	Upper
153	100		
152	48.1	38.2	57.4
154	88.8	69.8	104.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#53

2,4-Dinitrophenol

Concen: 34.713 ng/ul

RT: 14.757 min Scan# 1967

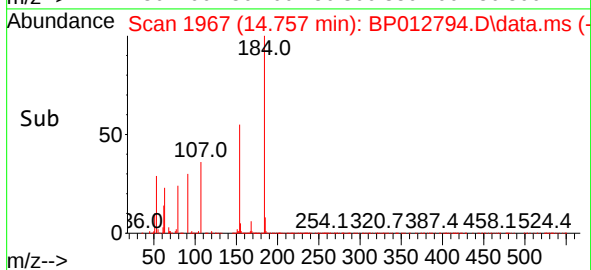
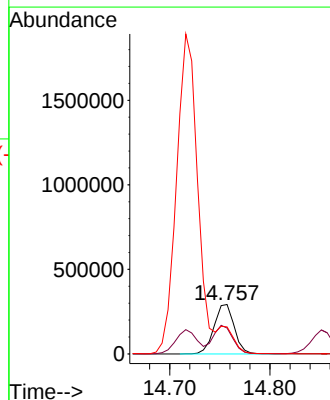
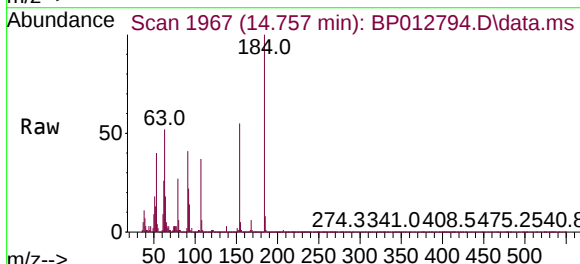
Delta R.T. -0.000 min

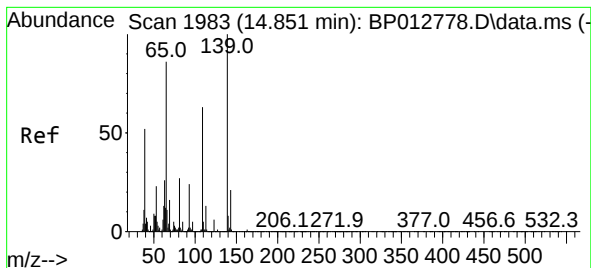
Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

Tgt Ion:184 Resp: 407791

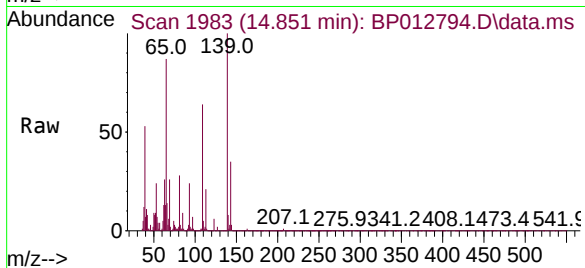
Ion	Ratio	Lower	Upper
184	100		
63	52.2	48.1	72.1
154	54.6	47.4	71.2





#55
4-Nitrophenol
Concen: 33.545 ng/ul
RT: 14.851 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

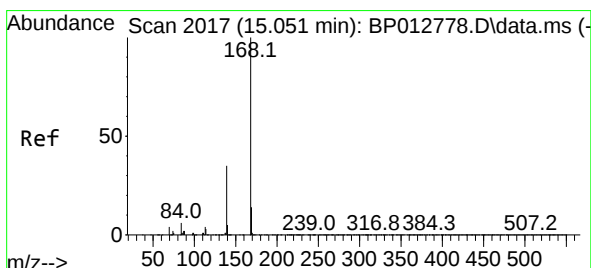
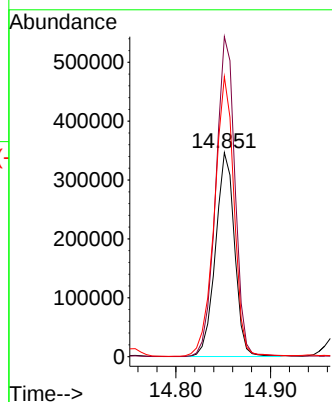
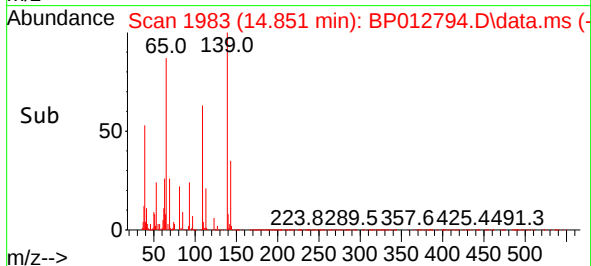
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:109 Resp: 484206
Ion Ratio Lower Upper
109 100
139 156.9 119.2 178.8
65 137.3 110.7 166.1

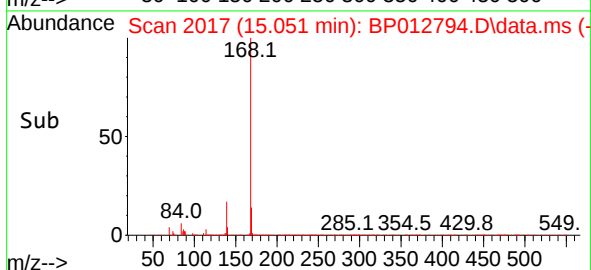
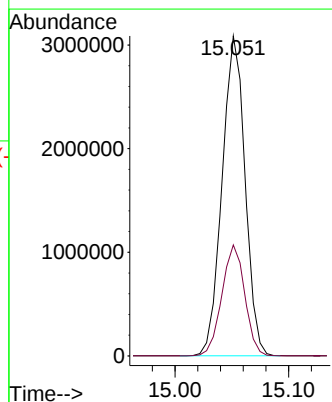
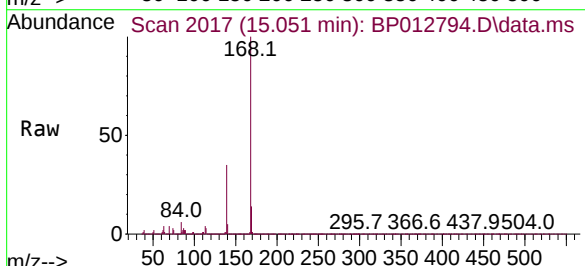
Manual Integrations
APPROVED

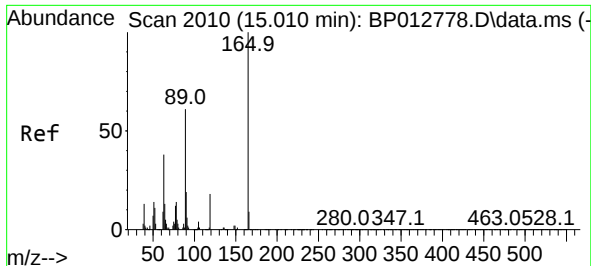
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 31.386 ng/ul
RT: 15.051 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

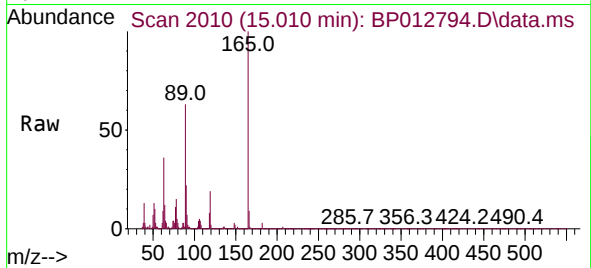
Tgt Ion:168 Resp: 4330320
Ion Ratio Lower Upper
168 100
139 34.7 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 39.834 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

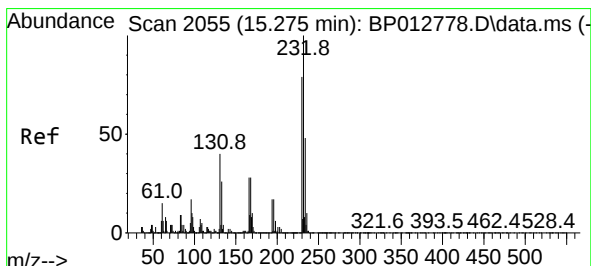
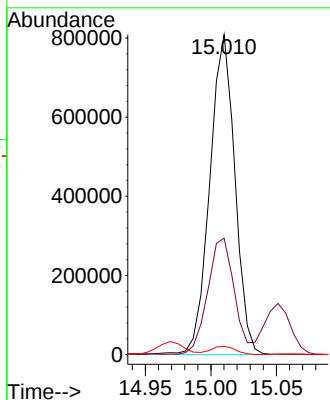
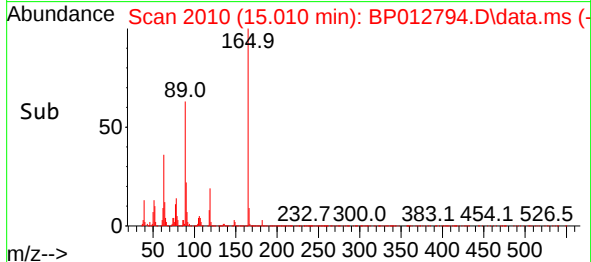
Instrument :
BNA_P
ClientSampleId :
SLCS108



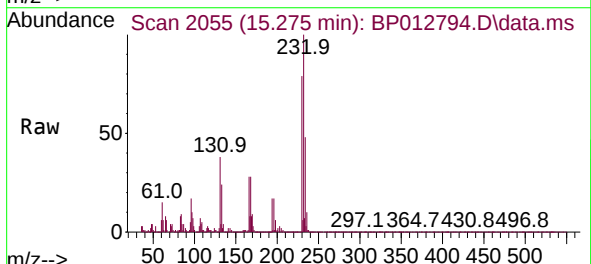
Tgt Ion:165 Resp: 1074648
Ion Ratio Lower Upper
165 100
63 36.4 31.0 46.4
182 2.6 2.0 3.0

Manual Integrations
APPROVED

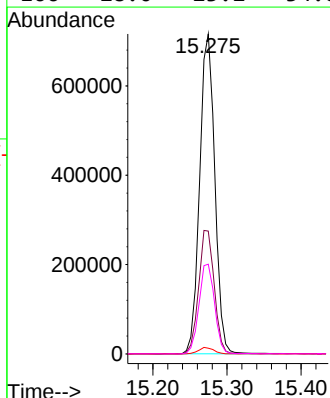
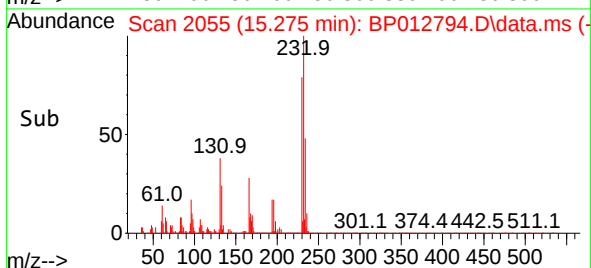
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

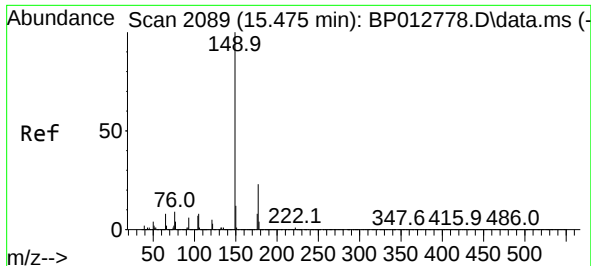


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.960 ng/ul
RT: 15.275 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



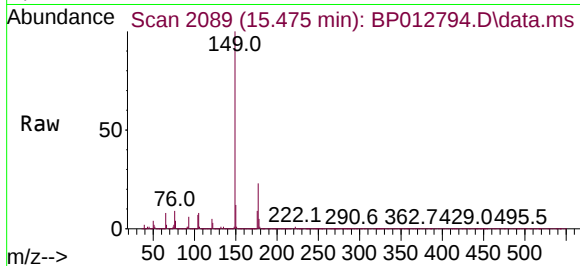
Tgt Ion:232 Resp: 1016462
Ion Ratio Lower Upper
232 100
131 38.4 32.0 48.0
130 1.8 1.5 2.3
166 28.0 23.2 34.8





#59
Diethylphthalate
Concen: 32.573 ng/ul
RT: 15.475 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

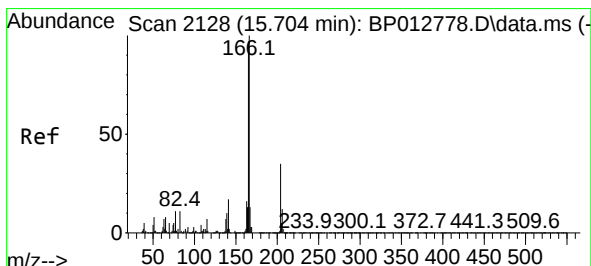
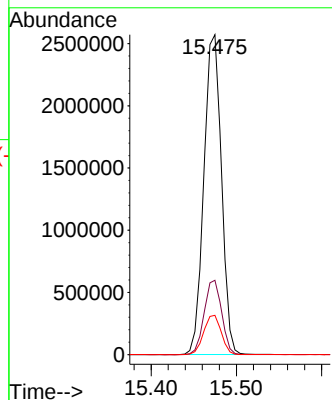
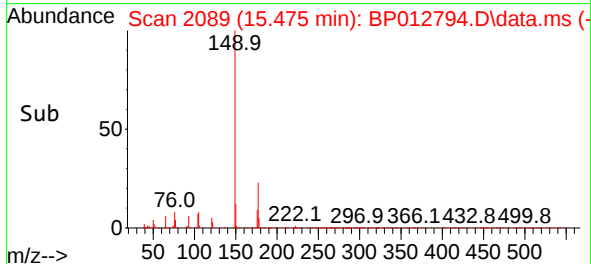
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:149 Resp: 368317
Ion Ratio Lower Upper
149 100
177 23.2 18.1 27.1
150 12.3 9.8 14.8

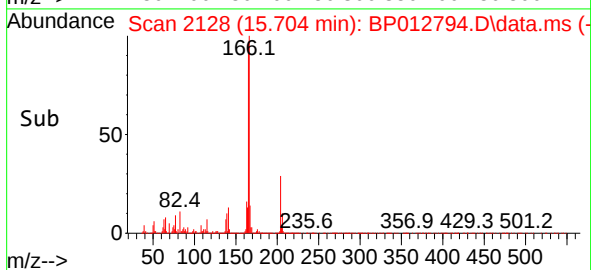
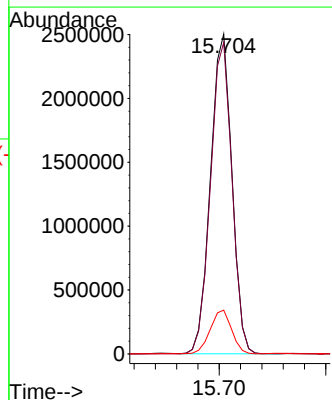
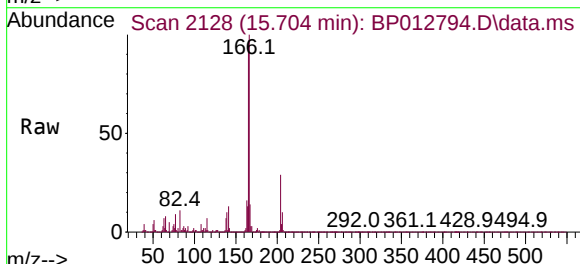
Manual Integrations
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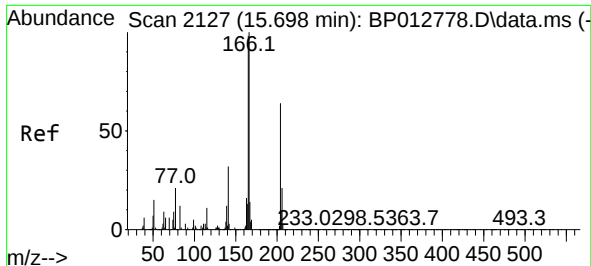
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#61
Fluorene
Concen: 31.641 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

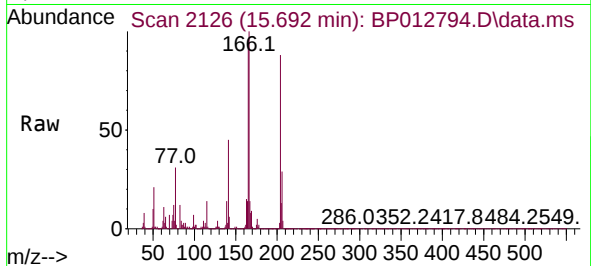
Tgt Ion:166 Resp: 3500989
Ion Ratio Lower Upper
166 100
165 97.3 78.2 117.2
167 13.7 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 31.696 ng/ul
RT: 15.692 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

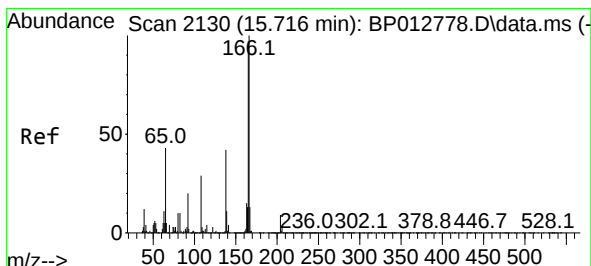
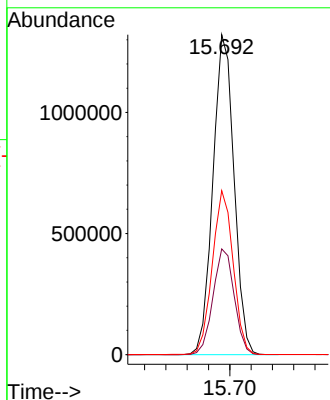
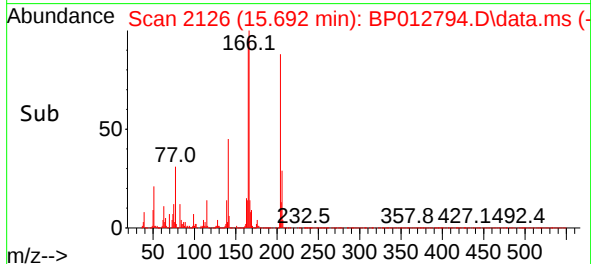
Instrument :
BNA_P
ClientSampleId :
SLCS108



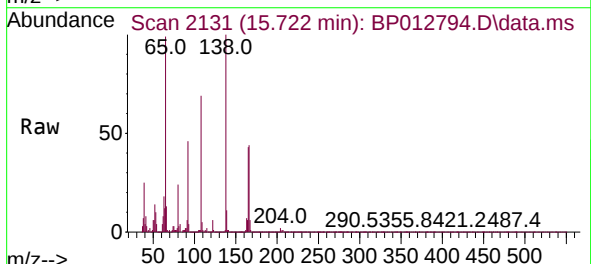
Tgt Ion:204 Resp: 1819611
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 51.2 40.7 61.1

Manual Integrations
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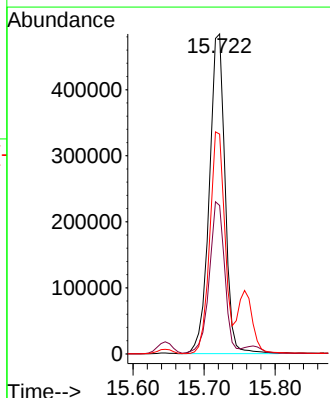
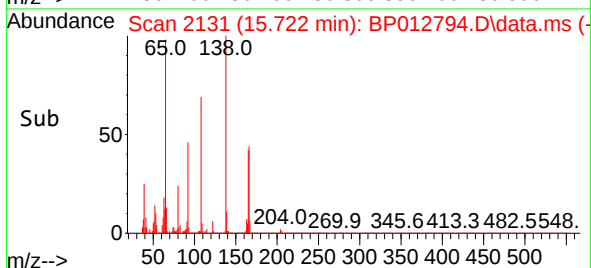
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

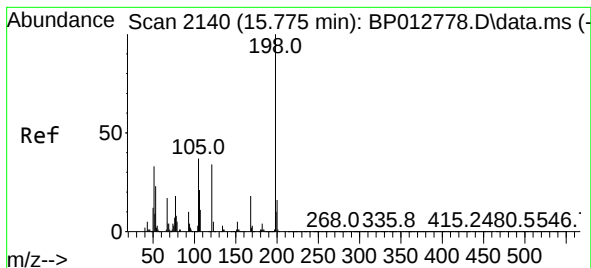


#63
4-Nitroaniline
Concen: 41.435 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



Tgt Ion:138 Resp: 747699
Ion Ratio Lower Upper
138 100
92 46.4 38.6 57.8
108 68.7 56.4 84.6





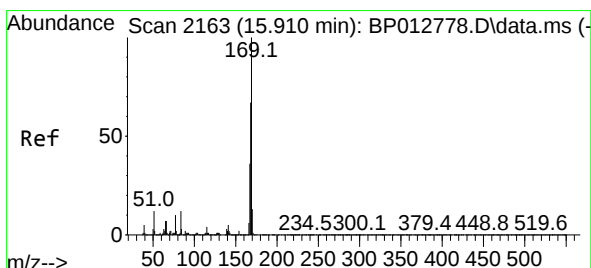
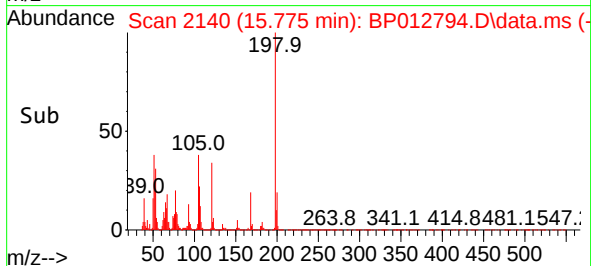
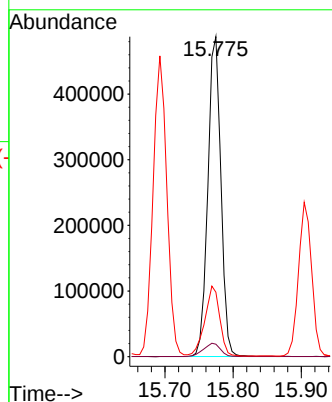
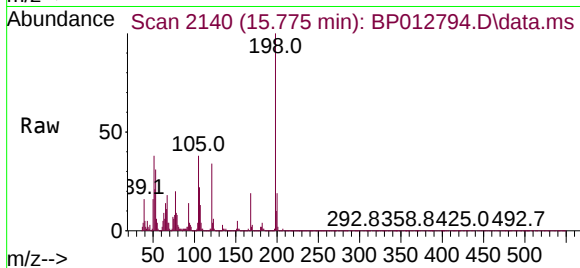
#66
4,6-Dinitro-2-methylphenol
Concen: 35.529 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Instrument :
BNA_P
ClientSampleId :
SLCS108

Tgt Ion:198 Resp: 645754
Ion Ratio Lower Upper
198 100
182 3.9 4.1 6.1
77 20.1 18.9 28.3

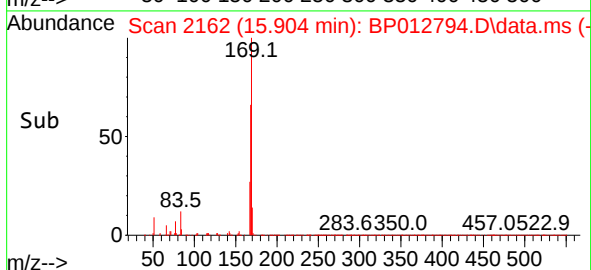
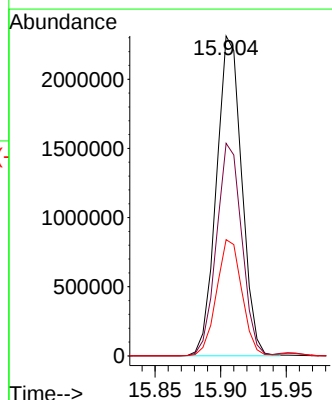
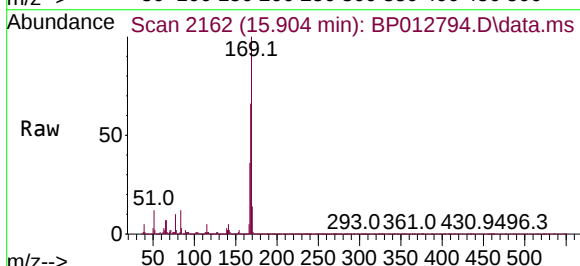
Manual Integrations
APPROVED

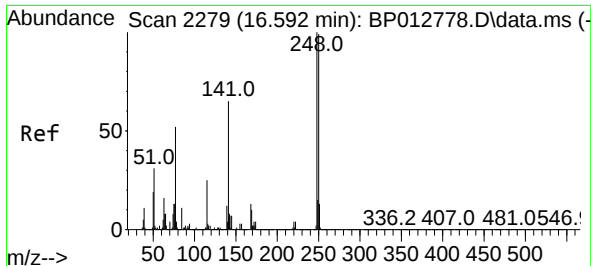
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 30.870 ng/ul
RT: 15.904 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

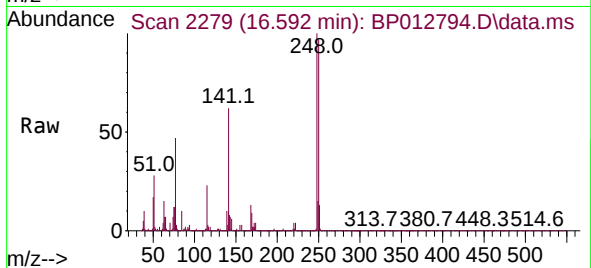
Tgt Ion:169 Resp: 3108141
Ion Ratio Lower Upper
169 100
168 66.4 53.2 79.8
167 36.4 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 31.080 ng/ul
RT: 16.592 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

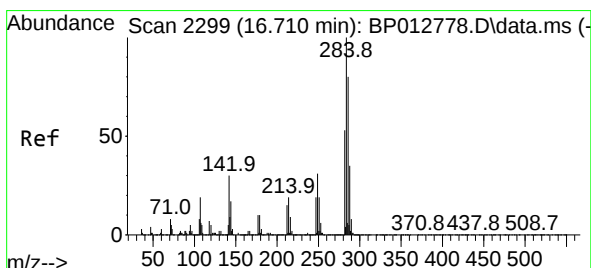
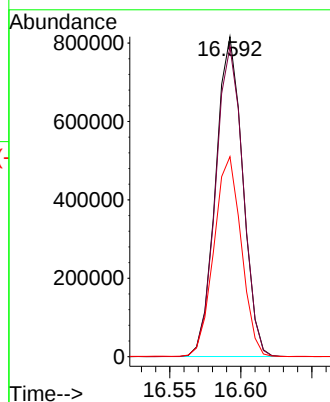
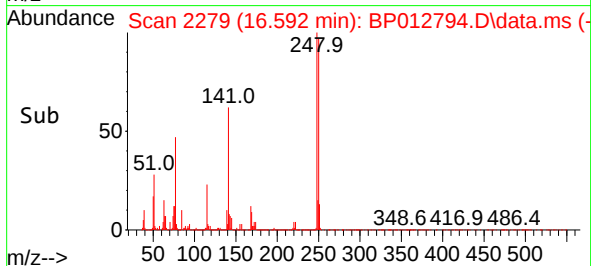
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:248 Resp: 1083698
Ion Ratio Lower Upper
248 100
250 96.8 78.6 118.0
141 62.5 48.7 73.1

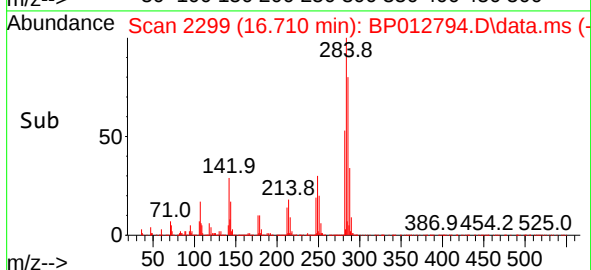
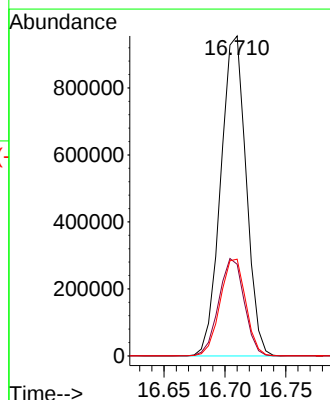
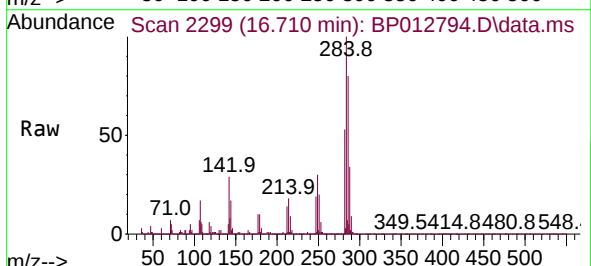
Manual Integrations
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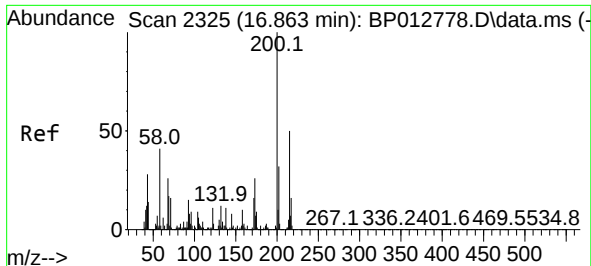
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#69
Hexachlorobenzene
Concen: 31.281 ng/ul
RT: 16.710 min Scan# 2299
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

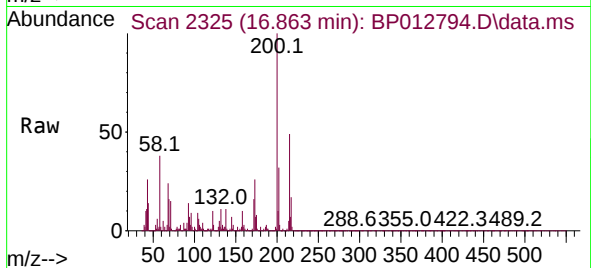
Tgt Ion:284 Resp: 1390194
Ion Ratio Lower Upper
284 100
142 28.6 25.0 37.6
249 30.2 24.6 36.8





#70
Atrazine
Concen: 32.567 ng/ul
RT: 16.863 min Scan# 2325
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

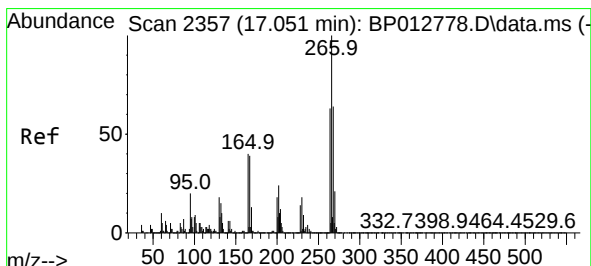
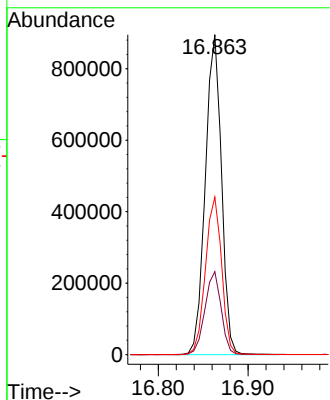
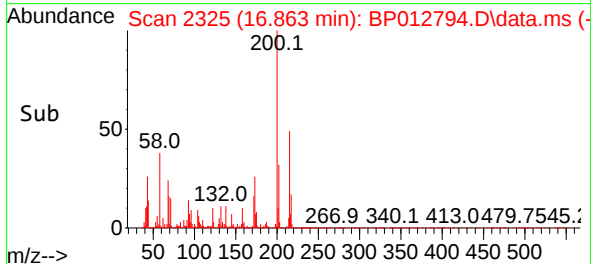
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:200 Resp: 1125012
Ion Ratio Lower Upper
200 100
173 25.9 20.3 30.5
215 49.2 40.1 60.1

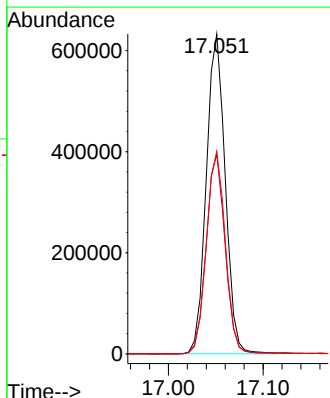
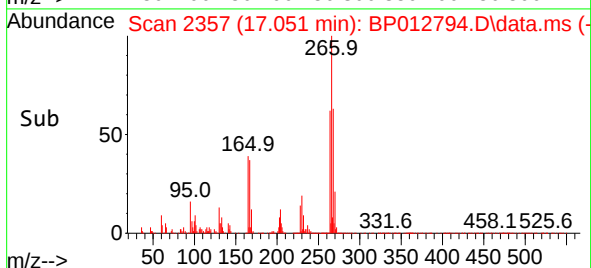
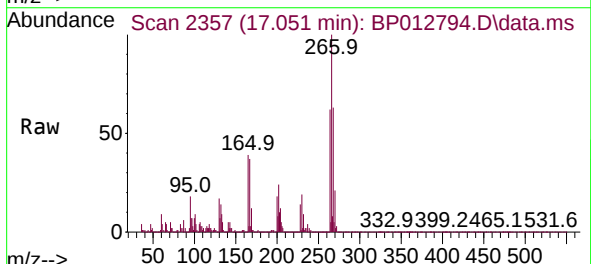
Manual Integrations
APPROVED

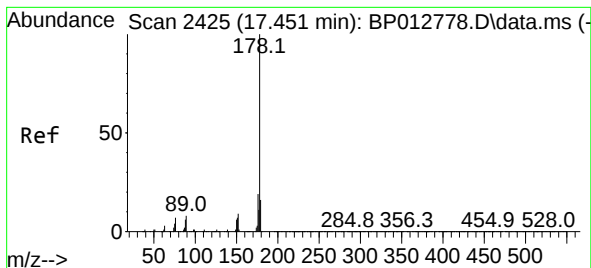
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#71
Pentachlorophenol
Concen: 32.163 ng/ul
RT: 17.051 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Tgt Ion:266 Resp: 877786
Ion Ratio Lower Upper
266 100
264 62.4 50.7 76.1
268 63.3 51.8 77.8





#72

Phenanthrene

Concen: 31.060 ng/ul

RT: 17.451 min Scan# 2425

Delta R.T. -0.000 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

Instrument :

BNA_P

ClientSampleId :

SLCS108

Tgt Ion:178 Resp: 5864636

Ion Ratio Lower Upper

178 100

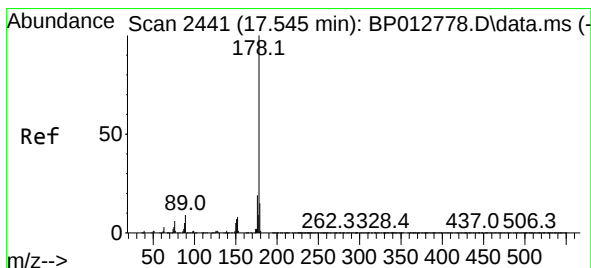
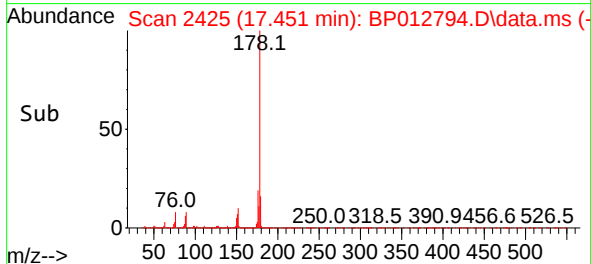
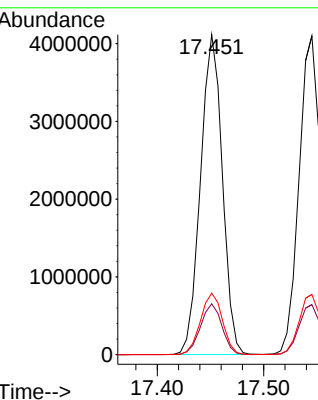
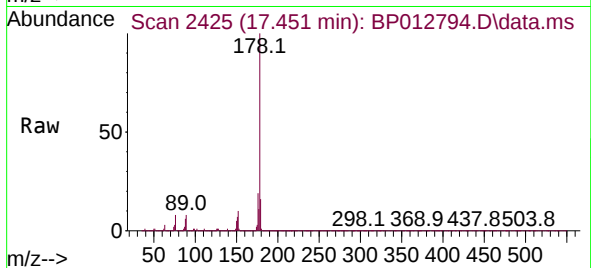
179 15.9 12.3 18.5

176 19.2 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#74

Anthracene

Concen: 30.841 ng/ul

RT: 17.545 min Scan# 2441

Delta R.T. -0.000 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

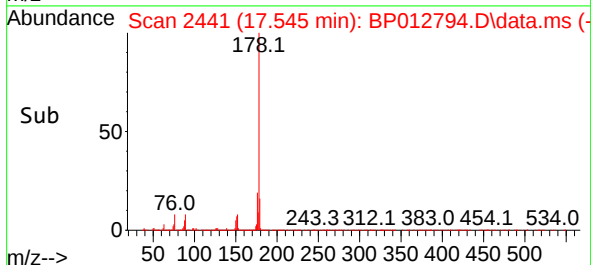
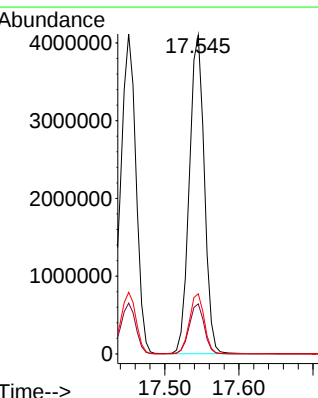
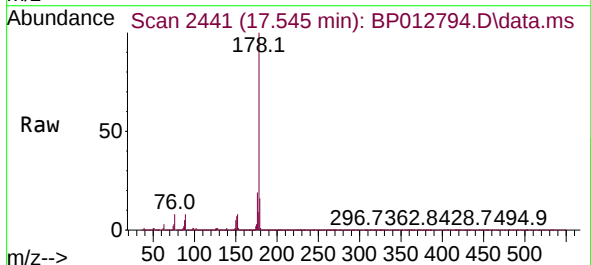
Tgt Ion:178 Resp: 5761042

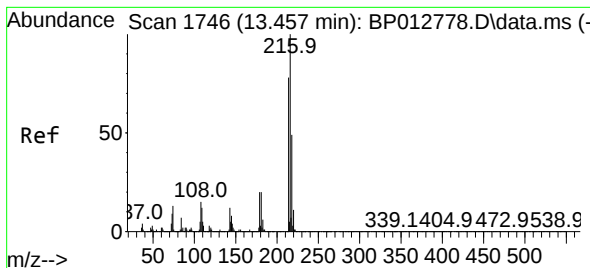
Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

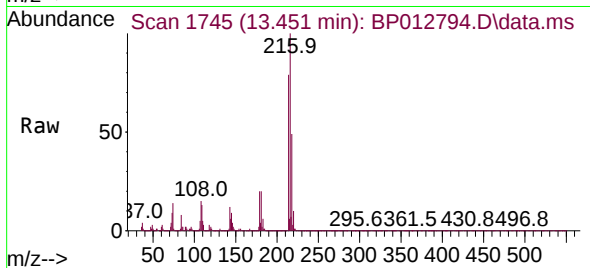
176 18.9 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.695 ng/uL
RT: 13.451 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

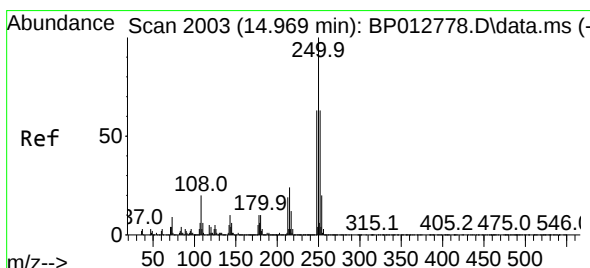
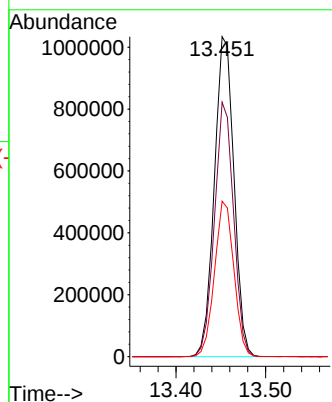
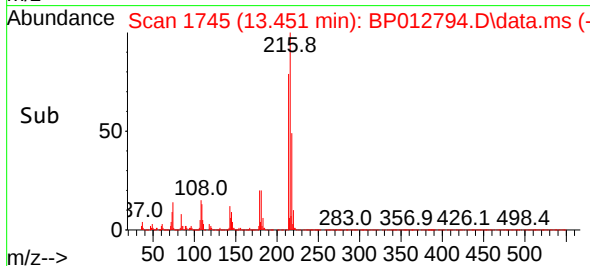
Instrument :
BNA_P
ClientSampleId :
SLCS108



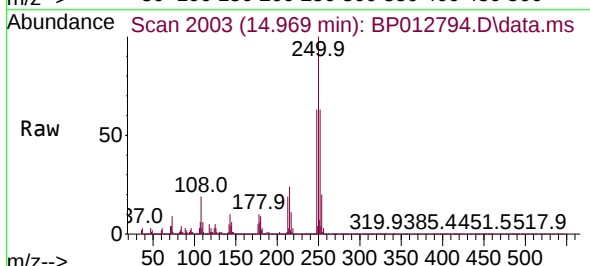
Tgt Ion:216 Resp: 1571610
Ion Ratio Lower Upper
216 100
214 79.5 62.3 93.5
218 48.6 39.1 58.7

Manual Integrations
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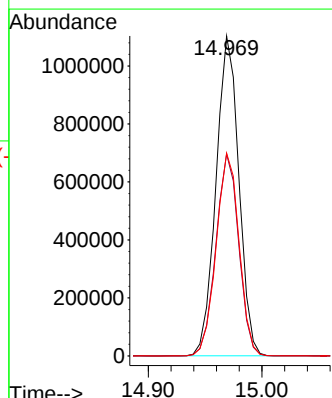
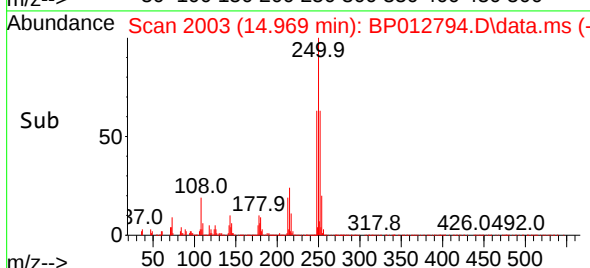
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

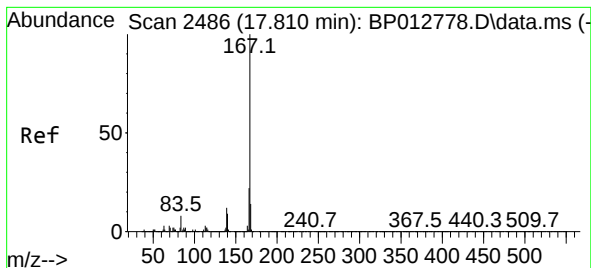


#76
Pentachlorobenzene
Concen: 27.063 ng/uL
RT: 14.969 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



Tgt Ion:250 Resp: 1540786
Ion Ratio Lower Upper
250 100
248 63.1 50.6 76.0
252 63.4 50.5 75.7





#77

Carbazole

Concen: 34.127 ng/ul

RT: 17.810 min Scan# 2486

Delta R.T. -0.000 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

Instrument :

BNA_P

ClientSampleId :

SLCS108

Tgt Ion:167 Resp: 5392802

Ion Ratio Lower Upper

167 100

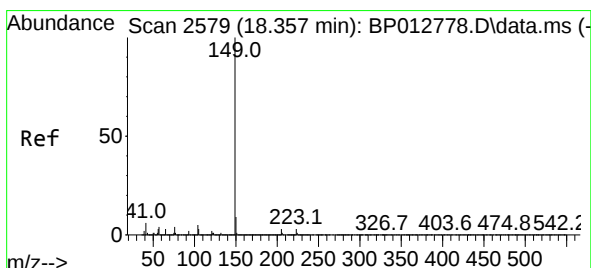
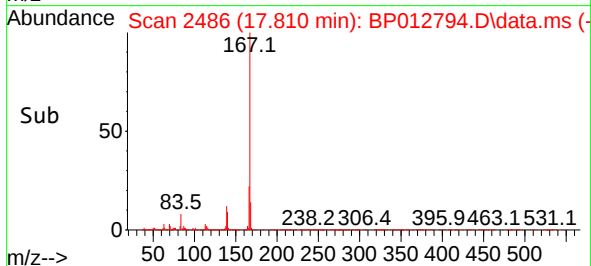
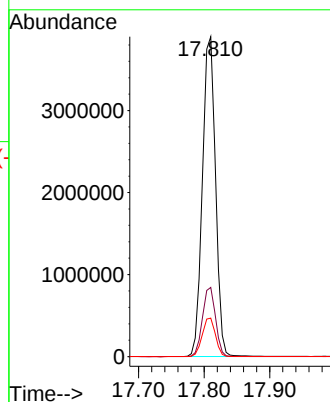
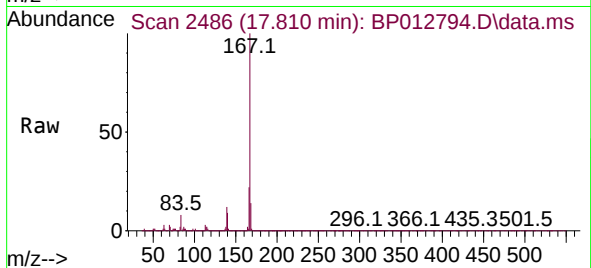
166 21.6 17.1 25.7

139 12.0 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#78

Di-n-butylphthalate

Concen: 33.481 ng/ul

RT: 18.357 min Scan# 2579

Delta R.T. -0.000 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

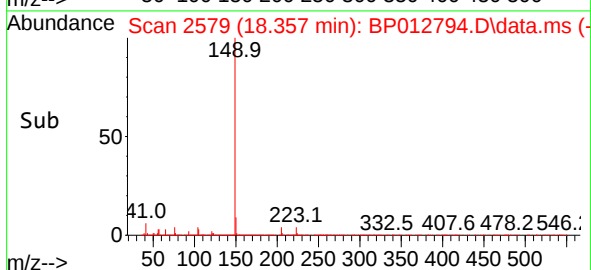
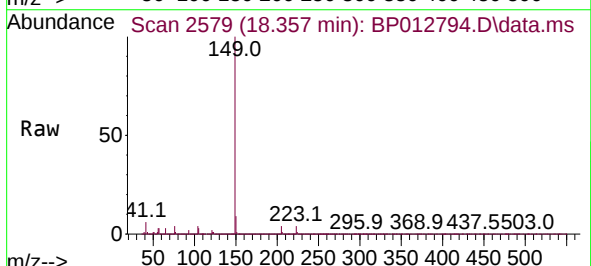
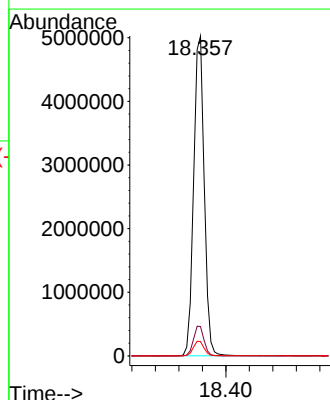
Tgt Ion:149 Resp: 6263260

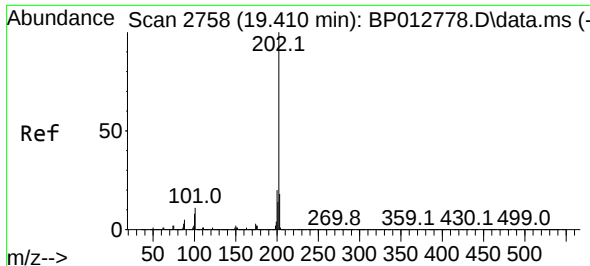
Ion Ratio Lower Upper

149 100

150 9.2 7.2 10.8

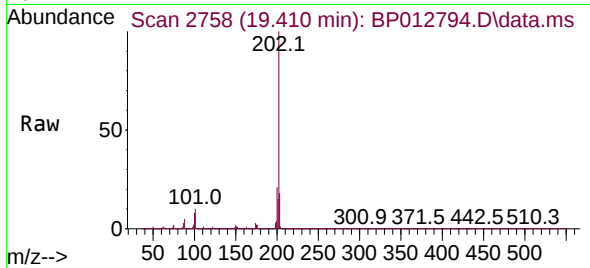
104 4.5 3.7 5.5





#80
Fluoranthene
Concen: 27.360 ng/u1
RT: 19.410 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

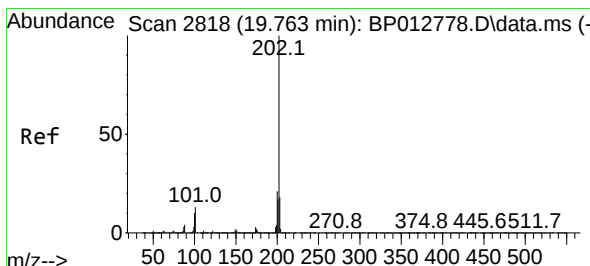
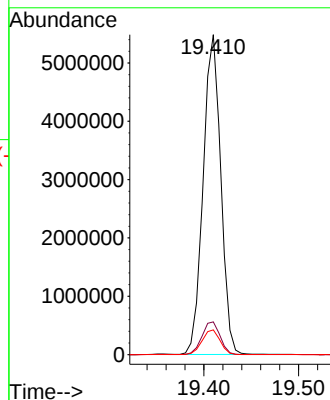
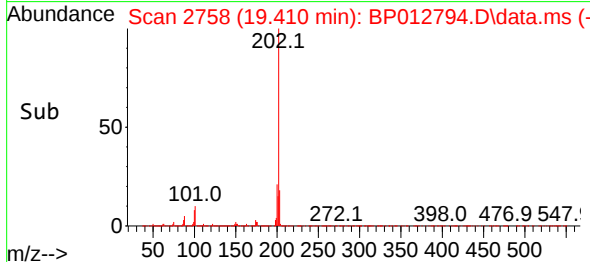
Instrument :
BNA_P
ClientSampleId :
SLCS108



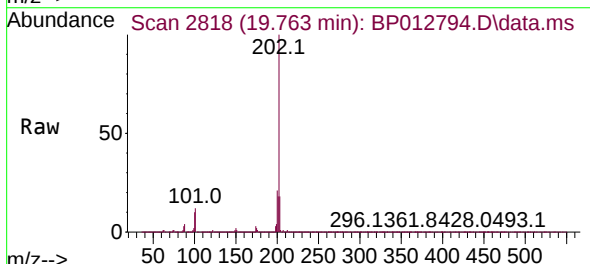
Tgt Ion:202 Resp: 7106582
Ion Ratio Lower Upper
202 100
101 10.2 8.7 13.1
100 7.7 6.9 10.3

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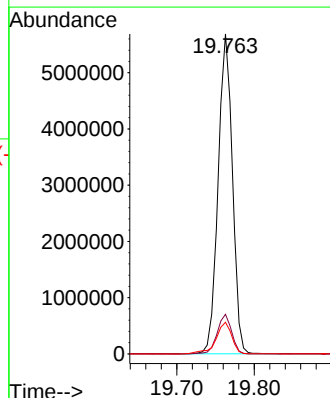
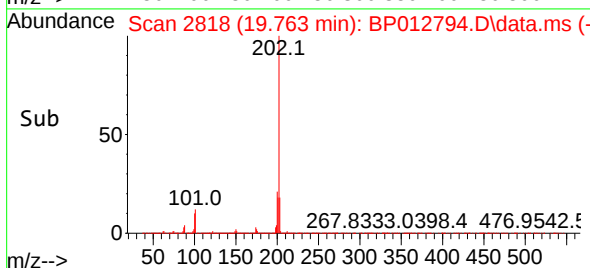
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

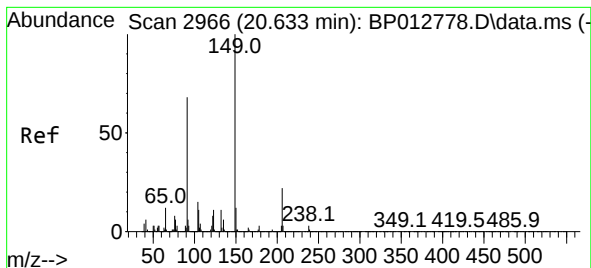


#82
Pyrene
Concen: 27.123 ng/u1
RT: 19.763 min Scan# 2818
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39



Tgt Ion:202 Resp: 7286510
Ion Ratio Lower Upper
202 100
101 12.4 10.3 15.5
100 9.9 8.6 13.0





#83

Butylbenzylphthalate

Concen: 41.373 ng/ul

RT: 20.627 min Scan# 2966

Delta R.T. -0.006 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

Instrument :

BNA_P

ClientSampleId :

SLCS108

Tgt Ion:149 Resp: 2600968

Ion Ratio Lower Upper

149 100

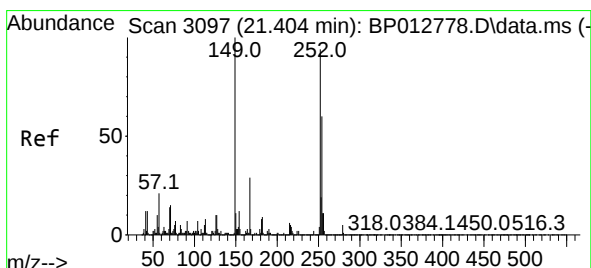
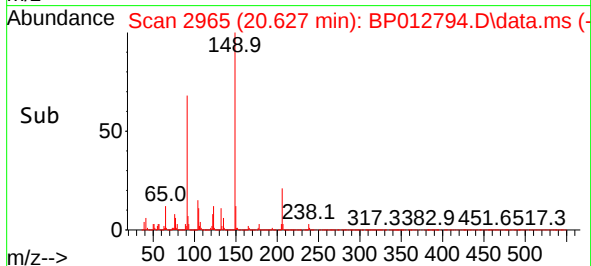
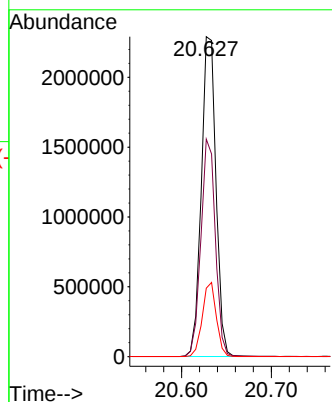
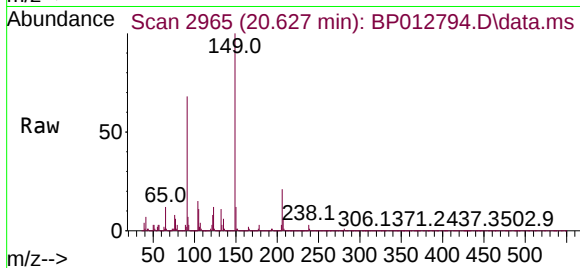
91 68.0 58.2 87.2

206 21.4 16.5 24.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#84

3,3'-Dichlorobenzidine

Concen: 35.671 ng/ul

RT: 21.404 min Scan# 3097

Delta R.T. -0.000 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

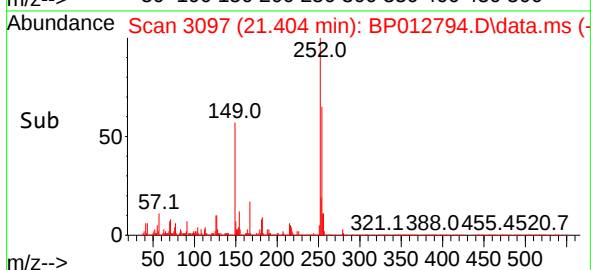
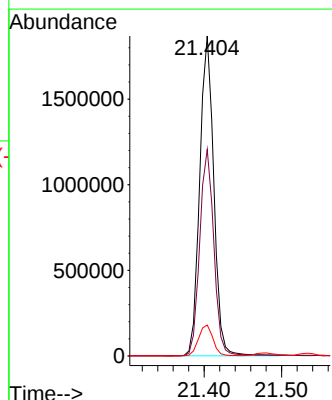
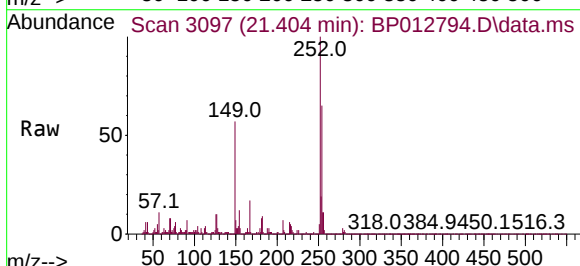
Tgt Ion:252 Resp: 2354179

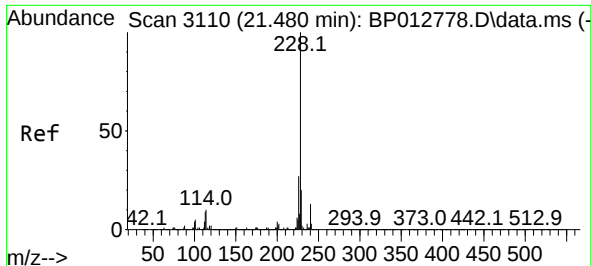
Ion Ratio Lower Upper

252 100

254 64.5 52.3 78.5

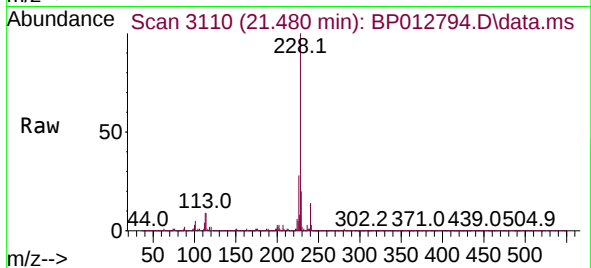
126 9.6 7.6 11.4





#85
Benzo(a)anthracene
Concen: 29.326 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

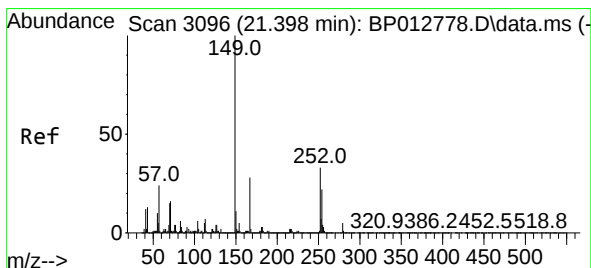
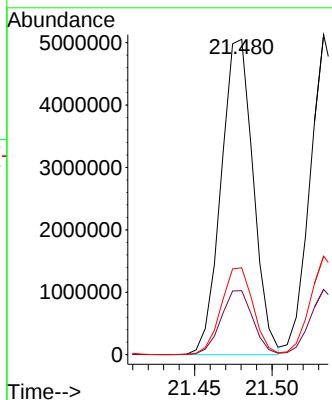
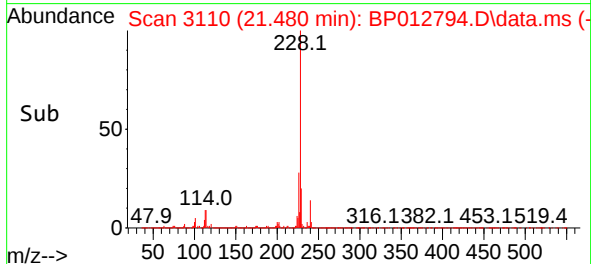
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:228 Resp: 728966
Ion Ratio Lower Upper
228 100
229 20.3 16.2 24.2
226 27.5 22.2 33.2

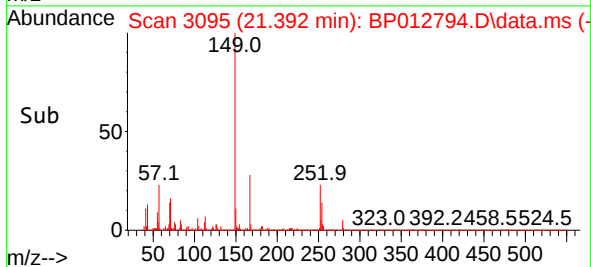
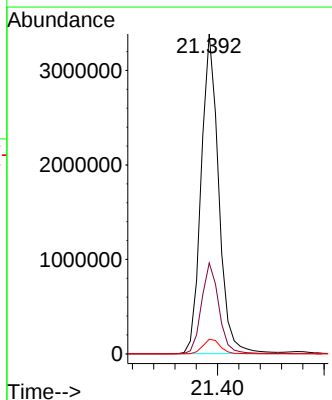
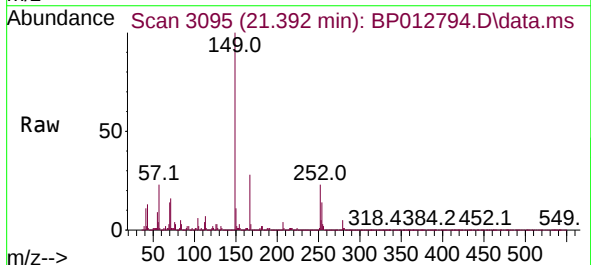
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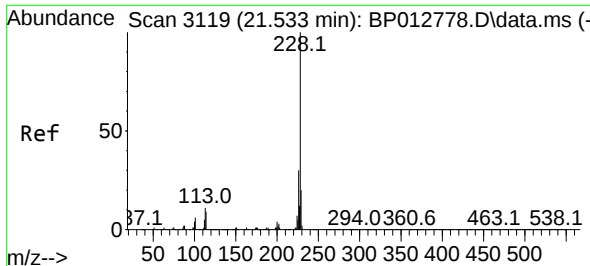
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.150 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

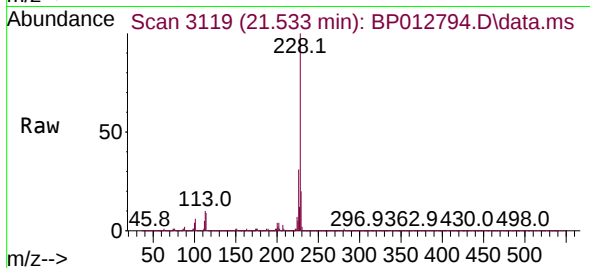
Tgt Ion:149 Resp: 3860044
Ion Ratio Lower Upper
149 100
167 28.4 22.7 34.1
279 4.6 3.8 5.6





#87
Chrysene
Concen: 28.566 ng/ul
RT: 21.533 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

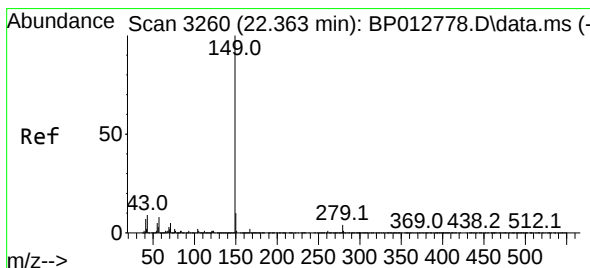
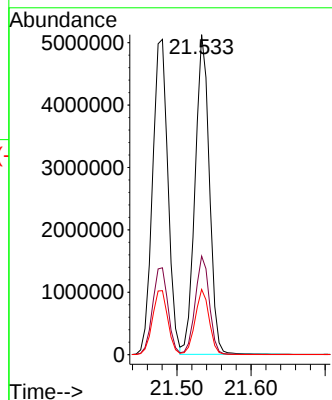
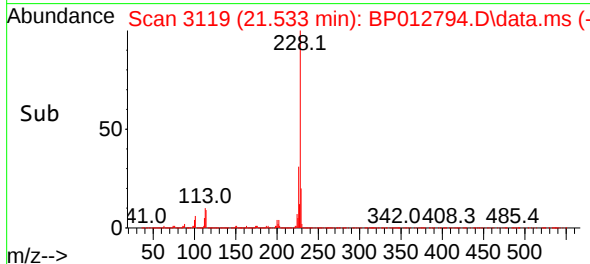
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:228 Resp: 6865572
Ion Ratio Lower Upper
228 100
226 30.8 24.3 36.5
229 20.4 15.9 23.9

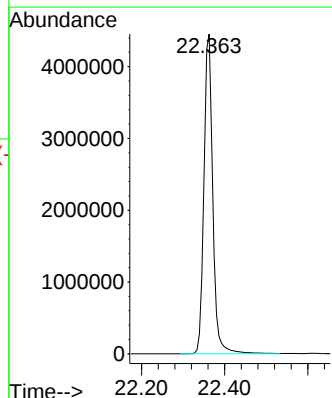
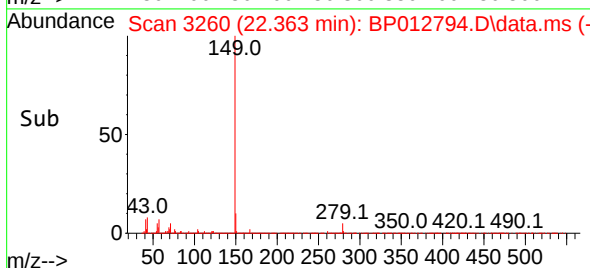
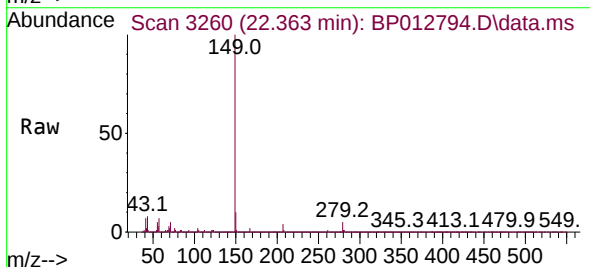
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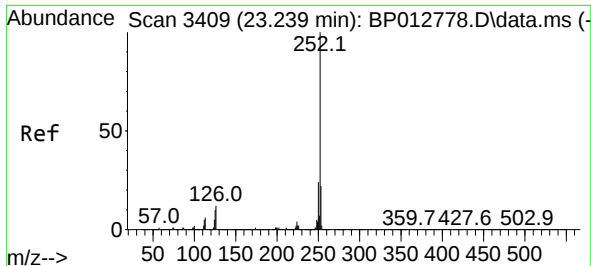
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#89
Di-n-octyl phthalate
Concen: 32.178 ng/ul
RT: 22.363 min Scan# 3260
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

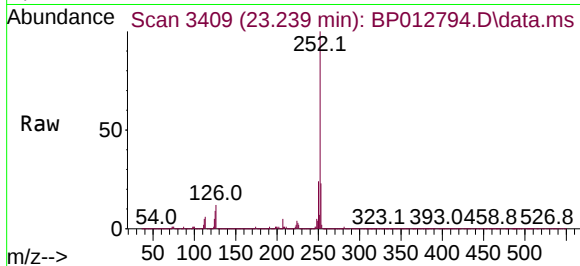
Tgt Ion:149 Resp: 6592877





#90
Benzo(b)fluoranthene
Concen: 28.070 ng/ul
RT: 23.239 min Scan# 3409
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

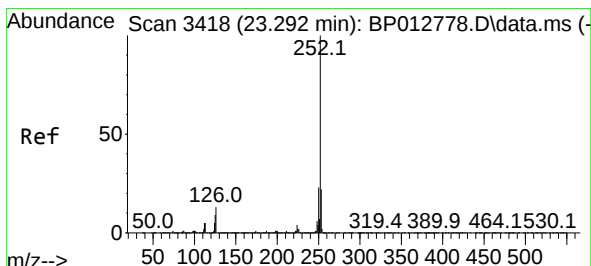
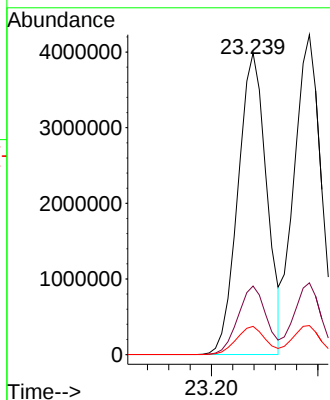
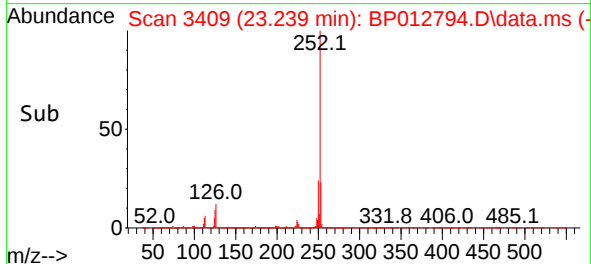
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:252 Resp: 7457823
Ion Ratio Lower Upper
252 100
253 22.7 17.6 26.4
125 9.4 7.4 11.2

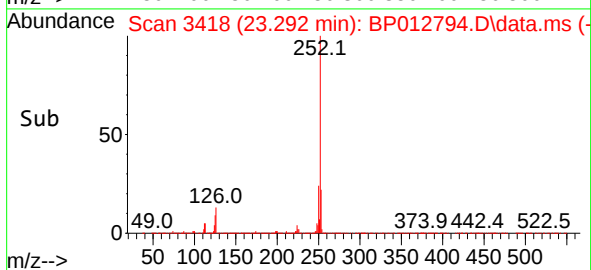
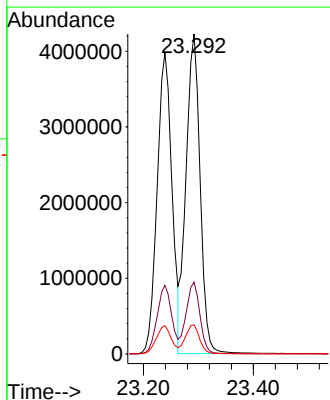
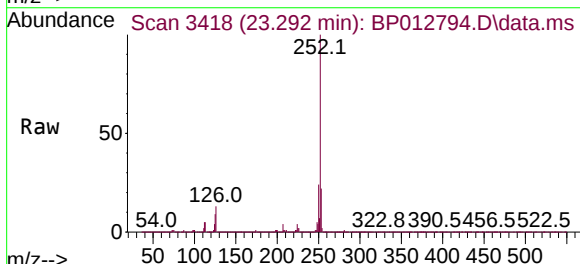
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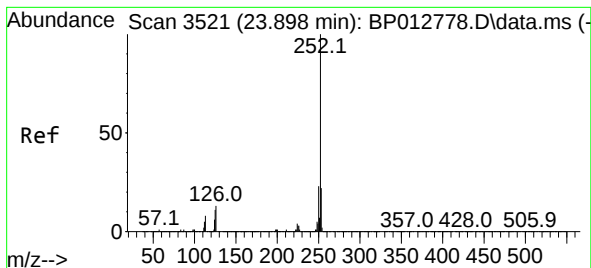
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#91
Benzo(k)fluoranthene
Concen: 28.396 ng/ul
RT: 23.292 min Scan# 3418
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Tgt Ion:252 Resp: 7530783
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 9.1 7.8 11.8





#93

Benzo(a)pyrene

Concen: 30.134 ng/ul

RT: 23.904 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

Instrument :

BNA_P

ClientSampleId :

SLCS108

Tgt Ion:252 Resp: 658349

Ion Ratio Lower Upper

252 100

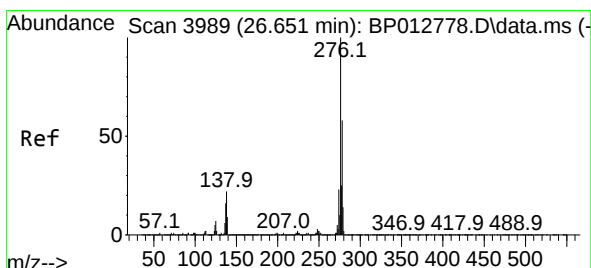
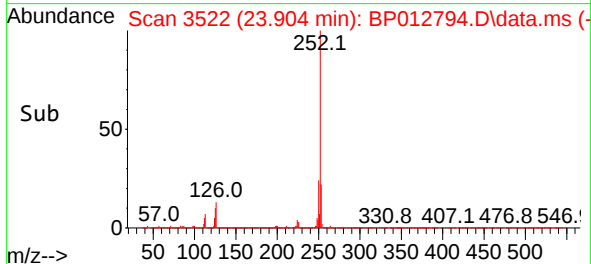
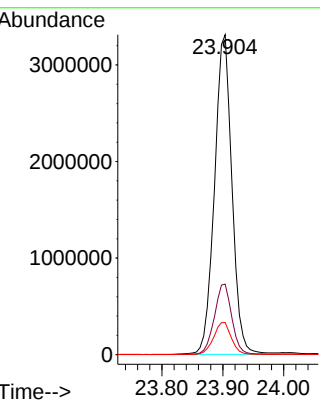
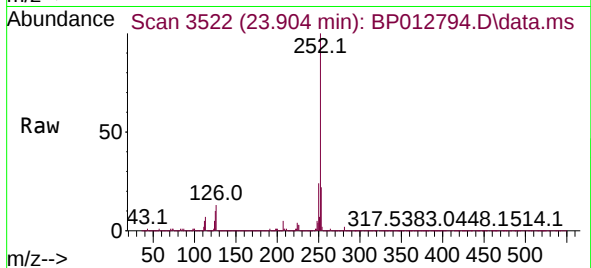
253 22.0 17.6 26.4

125 10.0 8.5 12.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.696 ng/ul

RT: 26.657 min Scan# 3990

Delta R.T. 0.006 min

Lab File: BP012794.D

Acq: 27 Nov 2022 06:39

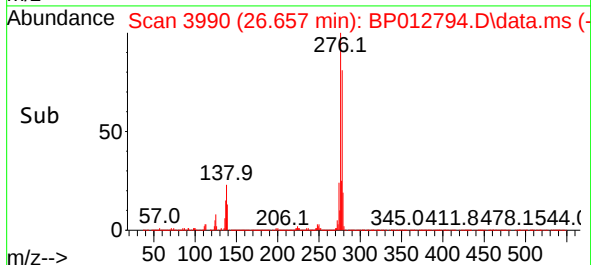
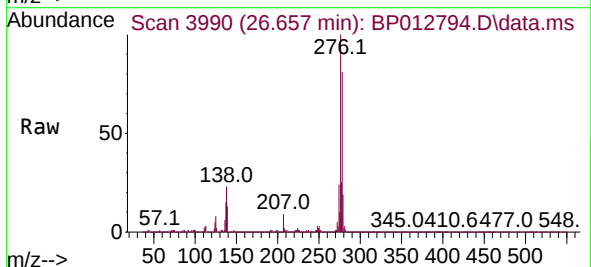
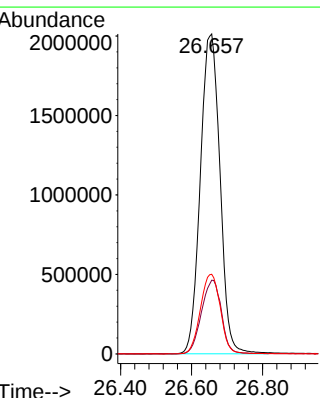
Tgt Ion:276 Resp: 7734640

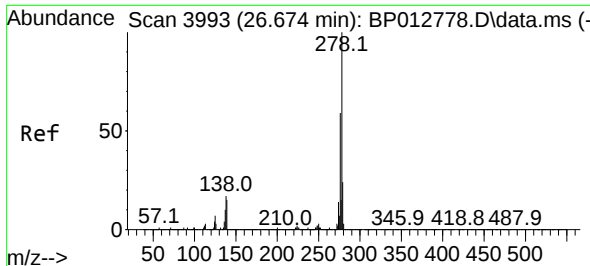
Ion Ratio Lower Upper

276 100

138 23.0 18.3 27.5

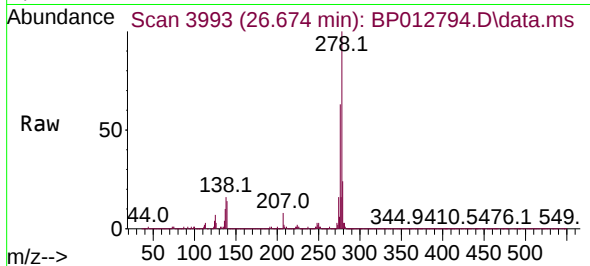
277 24.9 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 35.883 ng/ul
RT: 26.674 min Scan# 3993
Delta R.T. -0.000 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

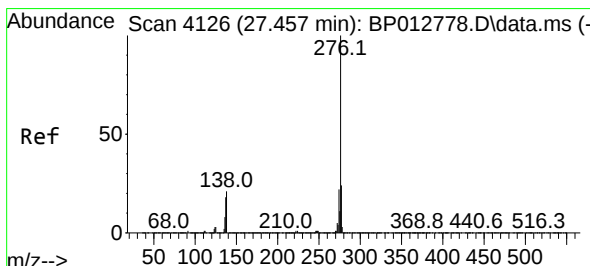
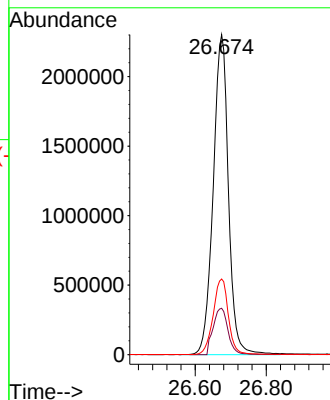
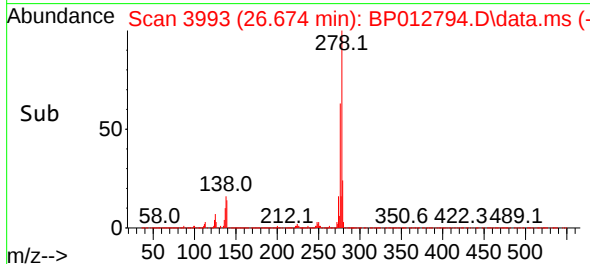
Instrument :
BNA_P
ClientSampleId :
SLCS108



Tgt Ion:278 Resp: 6862983
Ion Ratio Lower Upper
278 100
139 14.5 12.6 18.8
279 23.6 19.4 29.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#96
Benzo(g,h,i)perylene
Concen: 35.765 ng/ul
RT: 27.462 min Scan# 4127
Delta R.T. 0.006 min
Lab File: BP012794.D
Acq: 27 Nov 2022 06:39

Tgt Ion:276 Resp: 6484094
Ion Ratio Lower Upper
276 100
138 20.2 16.7 25.1
277 24.6 19.1 28.7

