

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
 Data File : BP011209.D
 Acq On : 01 Aug 2022 20:30
 Operator : CG/JU
 Sample : PB146356BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS356

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2022
 Supervised By :mohammad ahmed 08/03/2022

Quant Time: Aug 01 23:01:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 16:05:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	240477	20.000	ng/u1	0.00
20) Naphthalene-d8	10.440	136	1082766	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.316	164	605162	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1245763	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.216	240	1124213	20.000	ng/u1	# 0.00
88) Perylene-d12	23.563	264	1194817	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	23936m	4.558	ng/uL	0.00
4) Pyridine-d5	3.558	84	358166	24.110	ng/u1	0.00
7) Phenol-d5	6.834	99	824946	39.302	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	542442	36.548	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	659451	39.867	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	658214	38.335	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	326738	38.829	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	332862	41.296	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	565543	39.813	ng/u1	0.00
31) 4-Chloroaniline-d4	10.593	131	864874	37.557	ng/u1	0.00
46) Dimethylphthalate-d6	13.740	166	1628221	39.491	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	2077710	40.101	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	339097	45.723	ng/u1	0.02
60) Fluorene-d10	15.322	176	1386332	40.014	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	238258	37.940	ng/u1	0.01
73) Anthracene-d10	17.186	188	2074772	37.798	ng/u1	0.00
81) Pyrene-d10	19.445	212	2378157	39.368	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.410	264	2310537	38.933	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	50994	9.382	ng/uL#	77
5) Pyridine	3.581	79	385762	25.173	ng/u1#	71
6) Benzaldehyde	6.799	77	598204	59.082	ng/u1	96
8) Phenol	6.863	94	905805	40.224	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.087	93	719095	39.385	ng/u1	95
12) 2-Chlorophenol	7.216	128	716169	41.644	ng/u1	98
13) 2-Methylphenol	8.105	108	681960	40.859	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.187	45	1213499m	39.682	ng/u1	
16) Acetophenone	8.481	105	1112944	41.670	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.469	70	569612	40.344	ng/u1	99
18) 4-Methylphenol	8.440	108	739832	41.159	ng/u1	100
19) Hexachloroethane	8.716	117	308247	39.902	ng/u1#	75
22) Nitrobenzene	8.857	77	907649	41.953	ng/u1	96
23) Isophorone	9.387	82	1637629	41.835	ng/u1	97
25) 2-Nitrophenol	9.563	139	387643	42.799	ng/u1	90
26) 2,4-Dimethylphenol	9.634	107	751744	38.636	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.869	93	974904	39.639	ng/u1	98
29) 2,4-Dichlorophenol	10.099	162	604858	41.172	ng/u1	98
30) Naphthalene	10.493	128	2300032	40.376	ng/u1	100
32) 4-Chloroaniline	10.616	127	917919	40.116	ng/u1	99
33) Hexachlorobutadiene	10.769	225	344094	38.349	ng/u1	97
34) Caprolactam	11.428	113	228493m	46.766	ng/u1	
35) 4-Chloro-3-methylphenol	11.757	107	747260	45.364	ng/u1	98
36) 2-Methylnaphthalene	12.116	142	1457478	40.431	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.340	142	1460371	40.438	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.487	216	636011	37.775	ng/ul#	97
40) Hexachlorocyclopentadiene	12.463	237	278889	25.125	ng/ul	97
41) 2,4,6-Trichlorophenol	12.740	196	437159	41.349	ng/ul	98
42) 2,4,5-Trichlorophenol	12.816	196	478574	42.760	ng/ul	98
43) 1,1'-Biphenyl	13.146	154	1857855	38.423	ng/ul#	97
44) 2-Chloronaphthalene	13.181	162	1422267	39.345	ng/ul	95
45) 2-Nitroaniline	13.404	65	503936	47.967	ng/ul	92
47) Dimethylphthalate	13.787	163	1756665	42.305	ng/ul	98
48) 2,6-Dinitrotoluene	13.910	165	353469	48.717	ng/ul	95
50) Acenaphthylene	14.034	152	2284740	39.473	ng/ul	99
51) 3-Nitroaniline	14.240	138	421874	53.839	ng/ul	98
52) Acenaphthene	14.381	153	1558655	41.226	ng/ul	98
53) 2,4-Dinitrophenol	14.451	184	175061	42.782	ng/ul	95
55) 4-Nitrophenol	14.563	109	305320	47.912	ng/ul#	79
56) Dibenzofuran	14.722	168	2056972	40.026	ng/ul	98
57) 2,4-Dinitrotoluene	14.704	165	526551	52.015	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	14.951	232	381900	46.927	ng/ul#	78
59) Diethylphthalate	15.163	149	1861386	44.851	ng/ul	97
61) Fluorene	15.375	166	1704998	42.667	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.375	204	734960	40.411	ng/ul#	89
63) 4-Nitroaniline	15.416	138	447803m	67.219	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.475	198	259246	40.648	ng/ul	96
67) N-Nitrosodiphenylamine	15.592	169	1434123	37.460	ng/ul	97
68) 4-Bromophenyl-phenylether	16.275	248	449269	37.582	ng/ul#	88
69) Hexachlorobenzene	16.387	284	513983	37.585	ng/ul#	91
70) Atrazine	16.569	200	446402	37.079	ng/ul	96
71) Pentachlorophenol	16.739	266	308790	39.329	ng/ul	99
72) Phenanthrene	17.134	178	2688106	39.428	ng/ul	98
74) Anthracene	17.222	178	2690828	39.894	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.104	216	664670	30.949	ng/uL	97
76) Pentachlorobenzene	14.634	250	599752	33.883	ng/uL	99
77) Carbazole	17.504	167	2591245	43.363	ng/ul	99
78) Di-n-butylphthalate	18.069	149	3373384	47.206	ng/ul	99
80) Fluoranthene	19.122	202	3083934	41.328	ng/ul#	87
82) Pyrene	19.475	202	3143890	41.000	ng/ul#	81
83) Butylbenzylphthalate	20.369	149	1622810	52.851	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.139	252	989915	50.484	ng/ul#	98
85) Benzo(a)anthracene	21.198	228	2963223	42.401	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.133	149	2388960	51.479	ng/ul#	95
87) Chrysene	21.251	228	2772910	39.912	ng/ul	98
89) Di-n-octyl phthalate	22.045	149	4225780	51.459	ng/ul	100
90) Benzo(b)fluoranthene	22.851	252	3039147	40.349	ng/ul#	95
91) Benzo(k)fluoranthene	22.898	252	3011695	42.129	ng/ul#	95
93) Benzo(a)pyrene	23.463	252	2733538	37.206	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	25.998	276	3673676	40.586	ng/ul#	87
95) Dibenzo(a,h)anthracene	26.015	278	3030127	39.030	ng/ul#	91
96) Benzo(g,h,i)perylene	26.745	276	3003554	38.367	ng/ul#	88

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

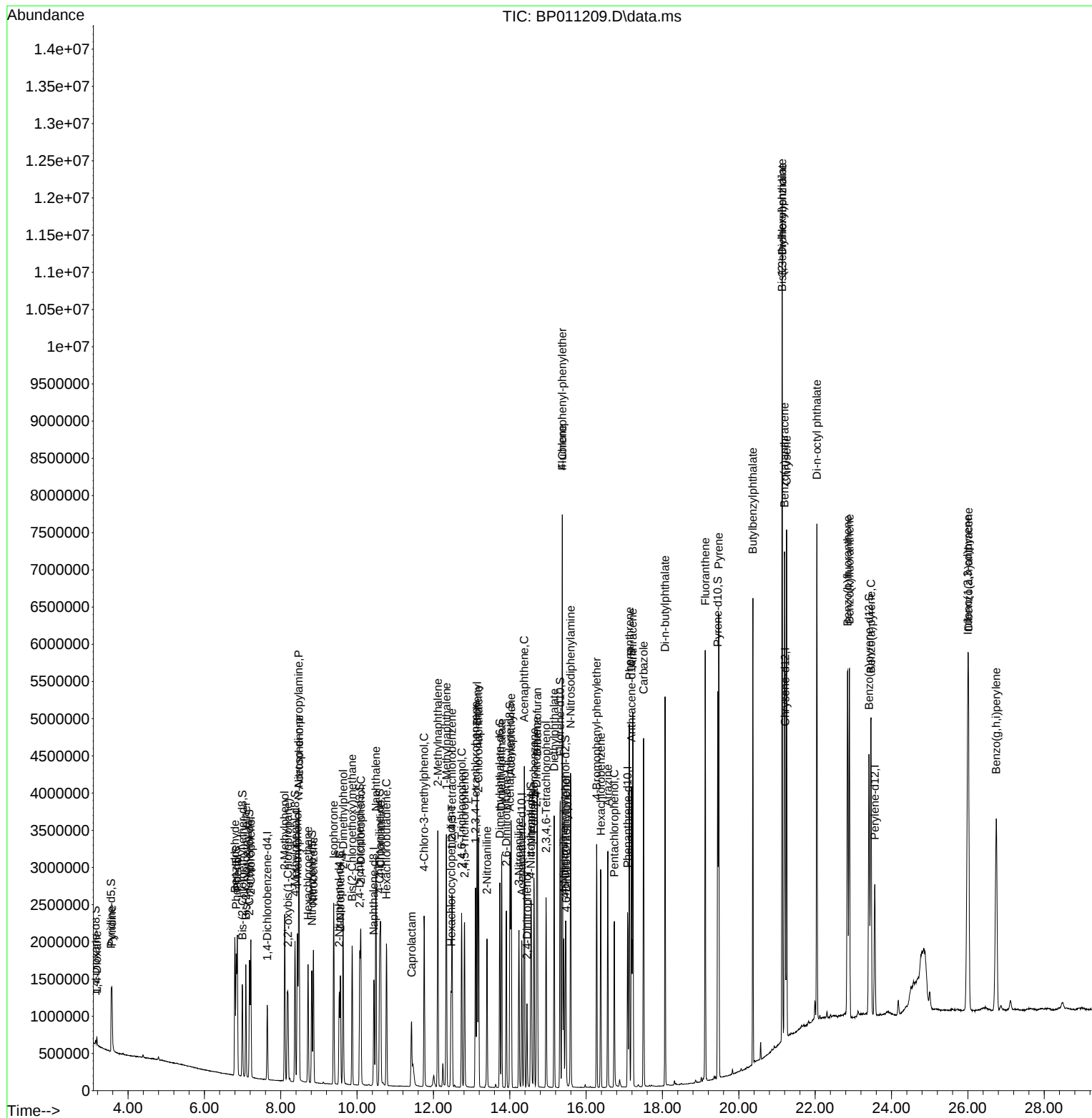
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
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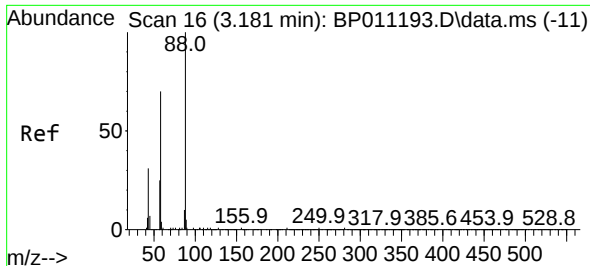
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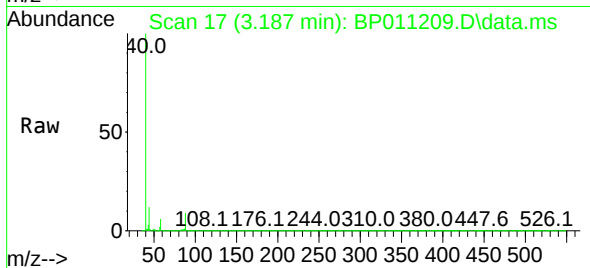
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#2
1,4-Dioxane
Concen: 9.382 ng/uL
RT: 3.187 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

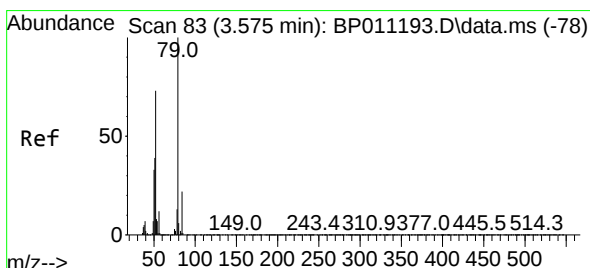
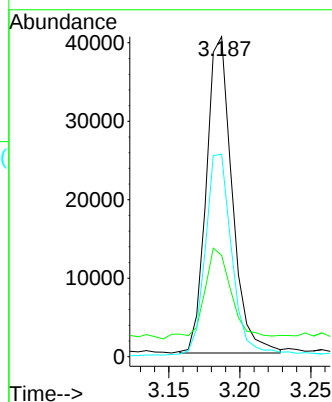
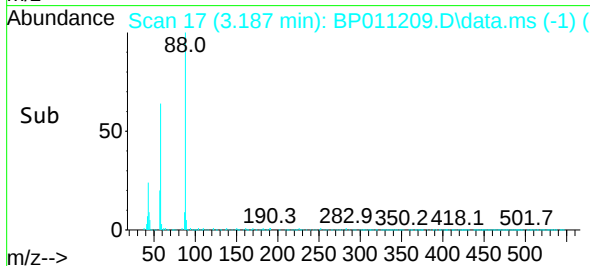
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Tgt Ion: 88 Resp: 50994
Ion Ratio Lower Upper
88 100
43 31.6 35.8 53.6
58 63.3 68.1 102.1

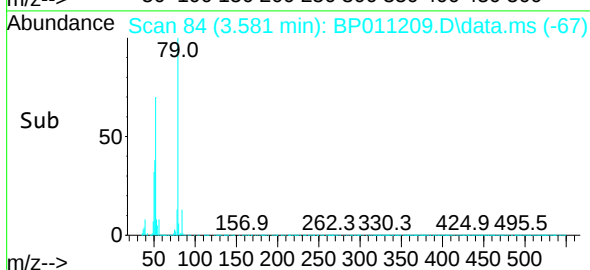
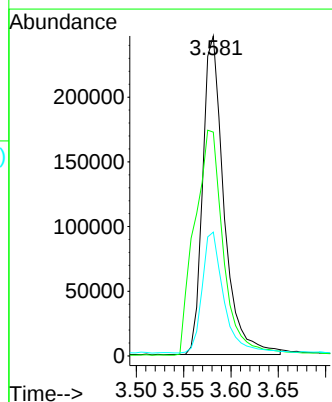
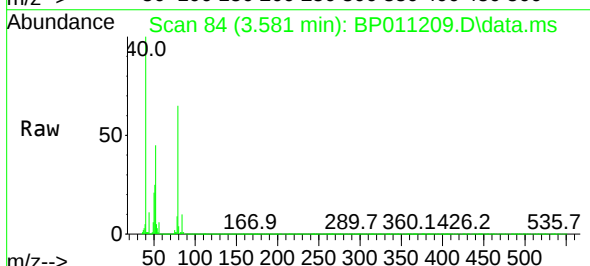
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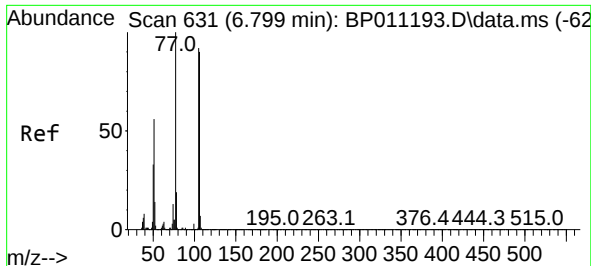
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#5
Pyridine
Concen: 25.173 ng/uL
RT: 3.581 min Scan# 84
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

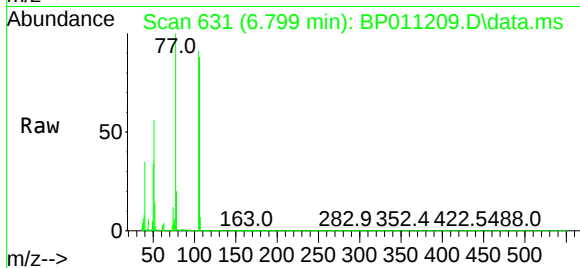
Tgt Ion: 79 Resp: 385762
Ion Ratio Lower Upper
79 100
52 69.9 83.8 125.8
51 38.7 41.0 61.4





#6
Benzaldehyde
Concen: 59.082 ng/ul
RT: 6.799 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

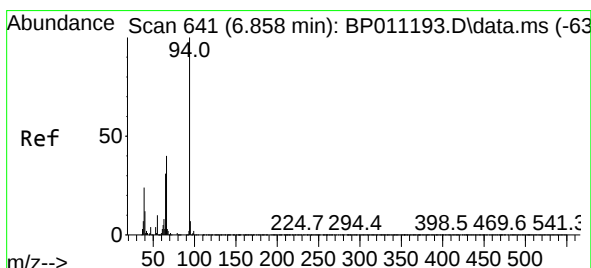
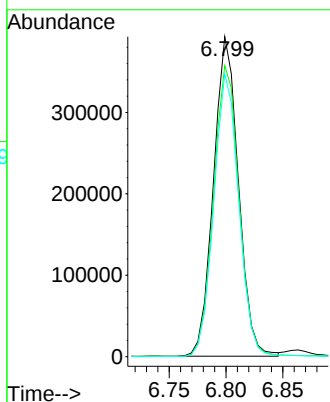
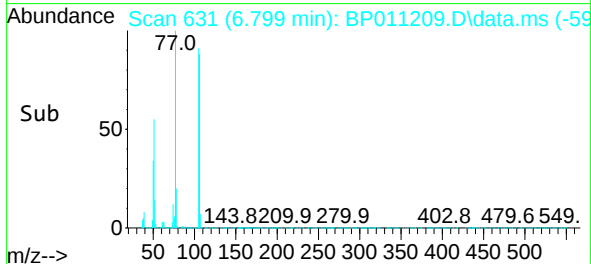
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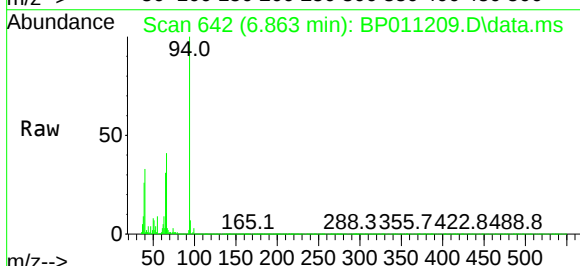
Tgt Ion: 77 Resp: 598204
Ion Ratio Lower Upper
77 100
105 91.0 76.0 114.0
106 88.3 73.2 109.8

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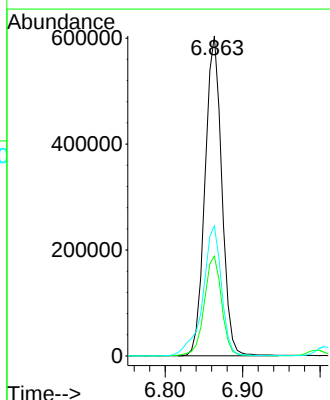
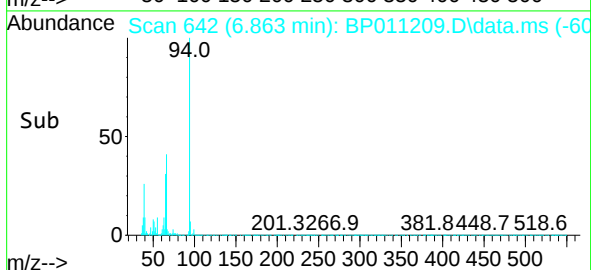
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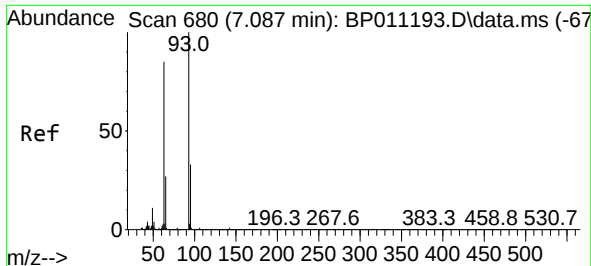


#8
Phenol
Concen: 40.224 ng/ul
RT: 6.863 min Scan# 642
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



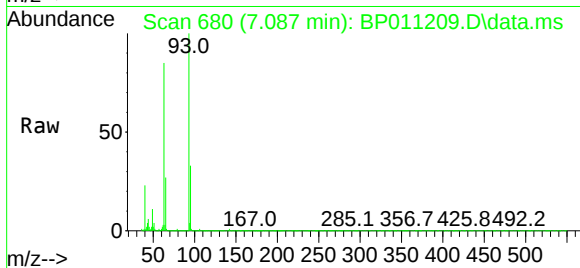
Tgt Ion: 94 Resp: 905805
Ion Ratio Lower Upper
94 100
65 31.2 27.4 41.2
66 40.7 37.4 56.2





#10
Bis(2-Chloroethyl)ether
Concen: 39.385 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

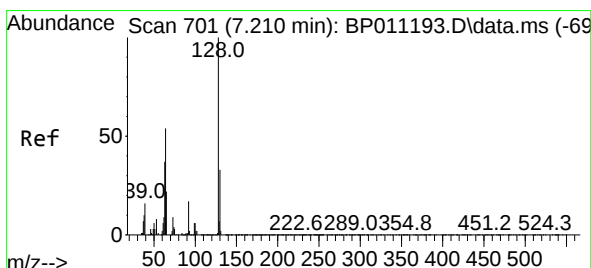
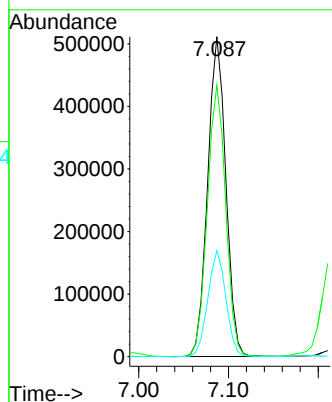
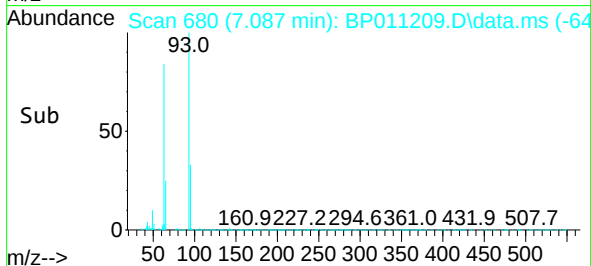
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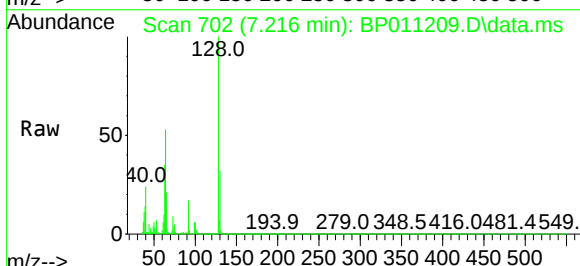
Tgt Ion: 93 Resp: 719095
Ion Ratio Lower Upper
93 100
63 84.8 72.4 108.6
95 33.1 27.3 40.9

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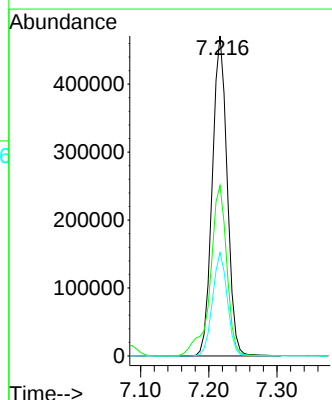
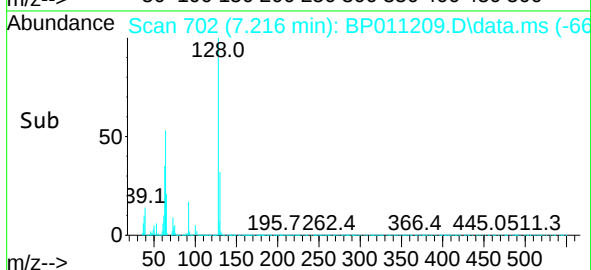
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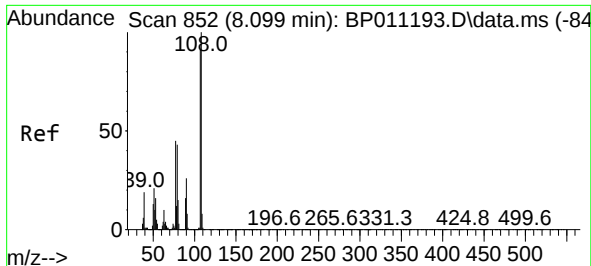


#12
2-Chlorophenol
Concen: 41.644 ng/ul
RT: 7.216 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



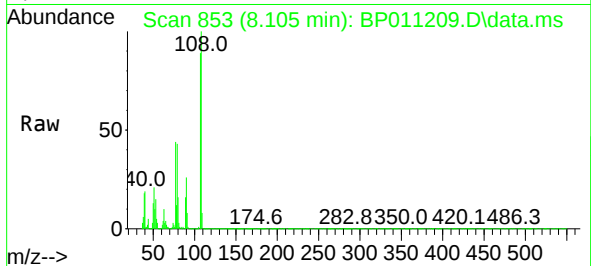
Tgt Ion:128 Resp: 716169
Ion Ratio Lower Upper
128 100
64 53.2 44.8 67.2
130 32.3 25.8 38.6





#13
2-Methylphenol
Concen: 40.859 ng/ul
RT: 8.105 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

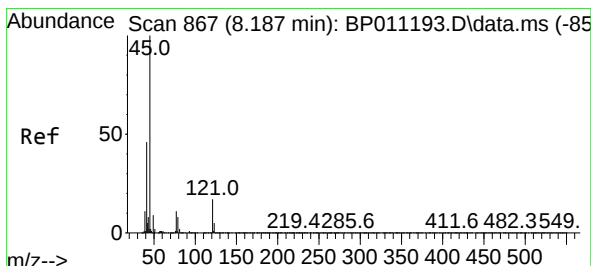
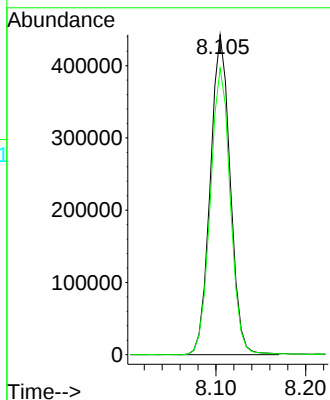
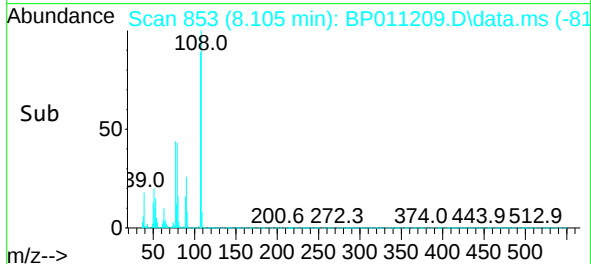
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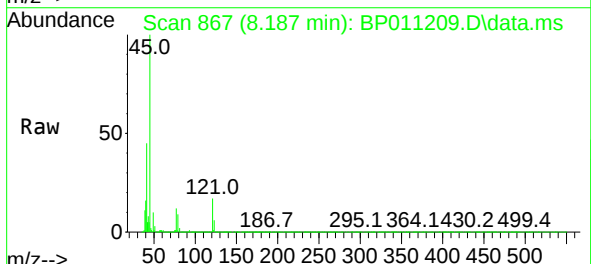
Tgt Ion:108 Resp: 681960
Ion Ratio Lower Upper
108 100
107 89.5 71.4 107.0

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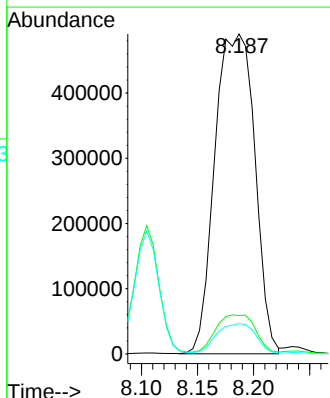
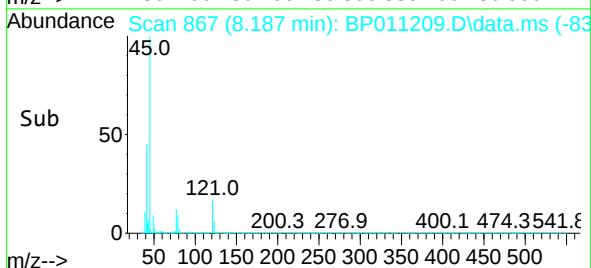
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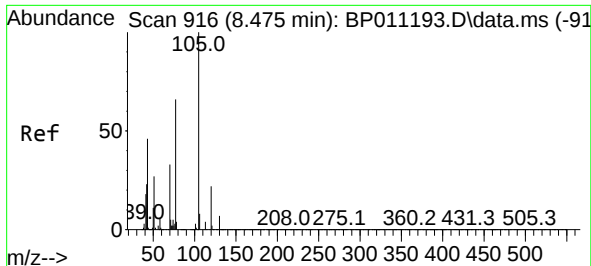


#14
2,2'-oxybis(1-Chloropropane)
Concen: 39.682 ng/ul m
RT: 8.187 min Scan# 867
Delta R.T. -0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



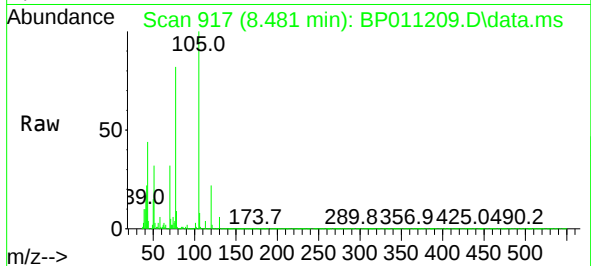
Tgt Ion: 45 Resp: 1213499
Ion Ratio Lower Upper
45 100
77 12.0 11.2 16.8
79 9.5 6.9 10.3





#16
Acetophenone
Concen: 41.670 ng/ul
RT: 8.481 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

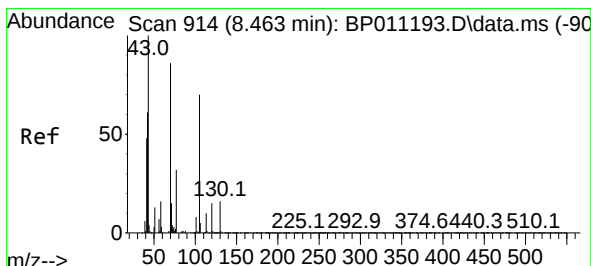
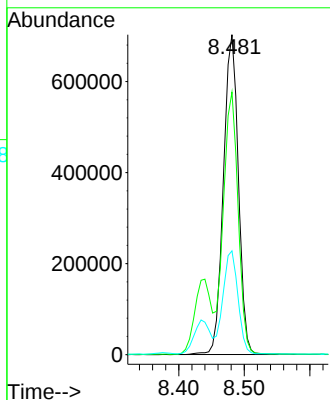
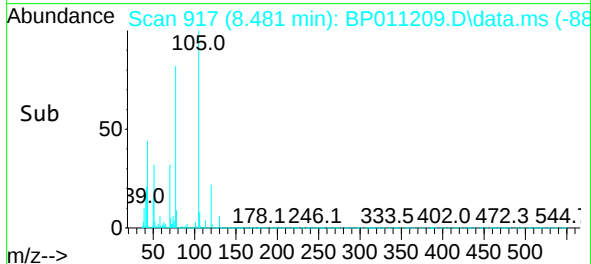
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:105 Resp: 1112944
Ion Ratio Lower Upper
105 100
77 82.1 67.5 101.3
51 32.5 29.6 44.4

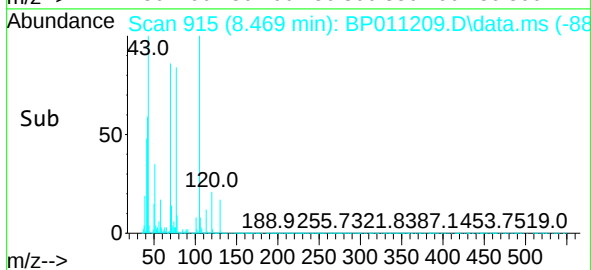
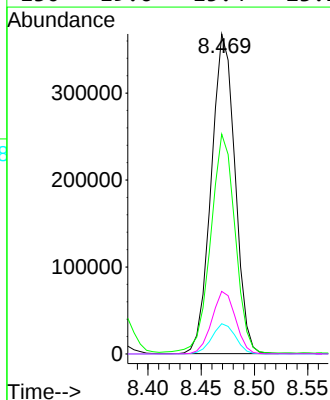
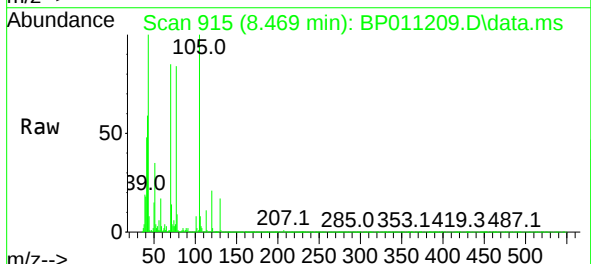
Manual Integrations
APPROVED

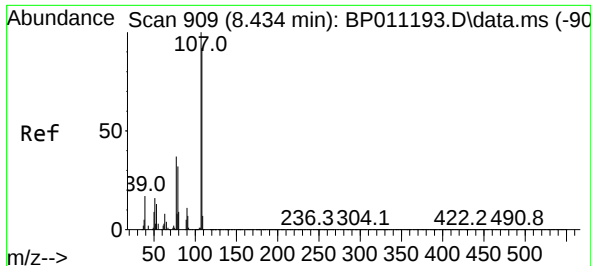
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#17
N-Nitroso-di-n-propylamine
Concen: 40.344 ng/ul
RT: 8.469 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

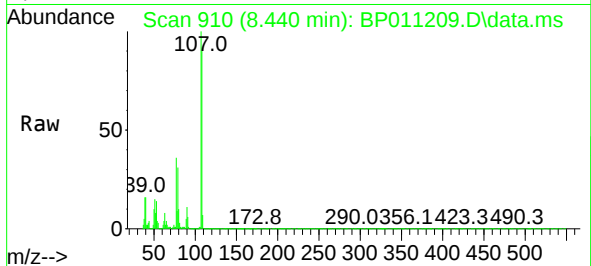
Tgt Ion: 70 Resp: 569612
Ion Ratio Lower Upper
70 100
42 68.7 53.8 80.8
101 9.4 7.8 11.6
130 19.6 15.4 23.2





#18
4-Methylphenol
Concen: 41.159 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. 0.012 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

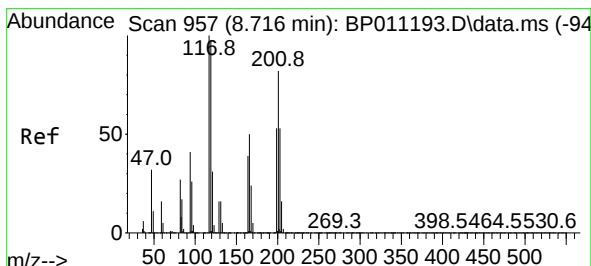
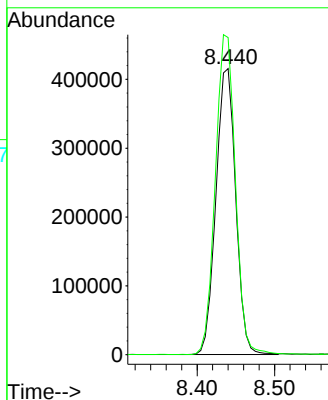
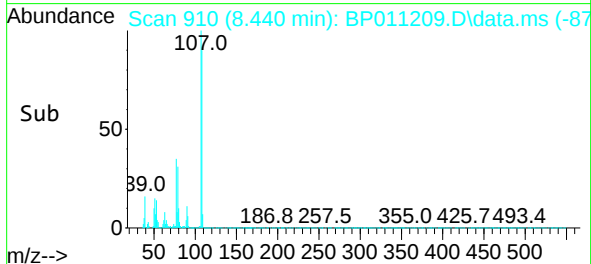
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:108 Resp: 739832
Ion Ratio Lower Upper
108 100
107 110.8 88.3 132.5

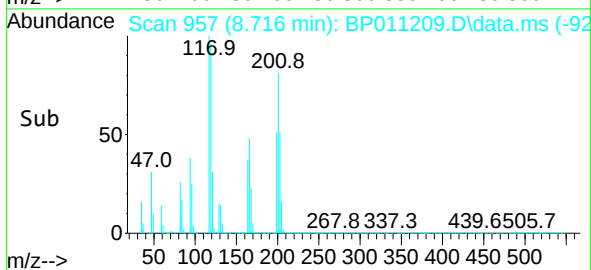
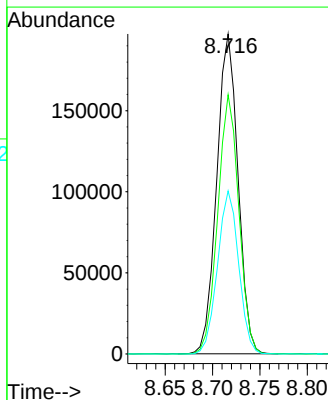
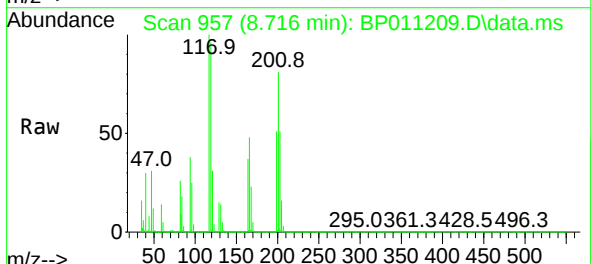
Manual Integrations
APPROVED

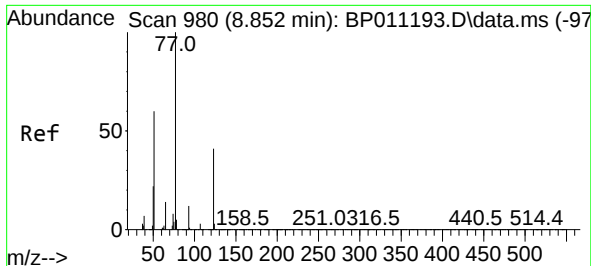
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#19
Hexachloroethane
Concen: 39.902 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

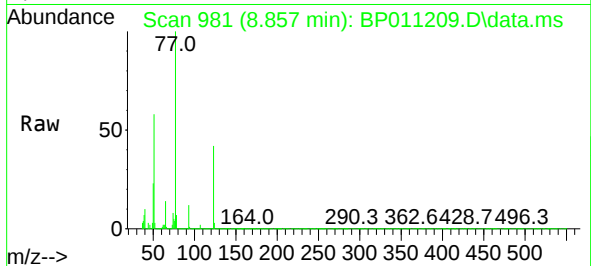
Tgt Ion:117 Resp: 308247
Ion Ratio Lower Upper
117 100
201 81.0 85.7 128.5#
199 50.9 57.4 86.0#





#22
Nitrobenzene
Concen: 41.953 ng/ul
RT: 8.857 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

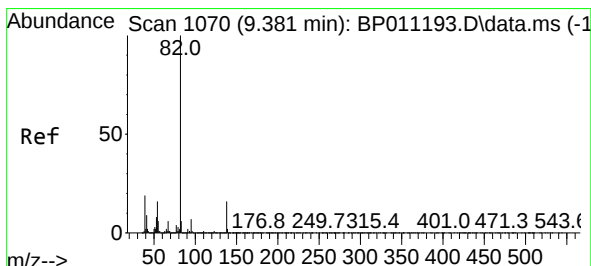
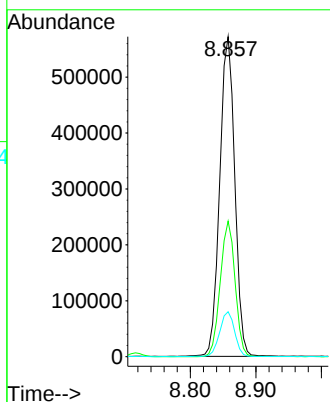
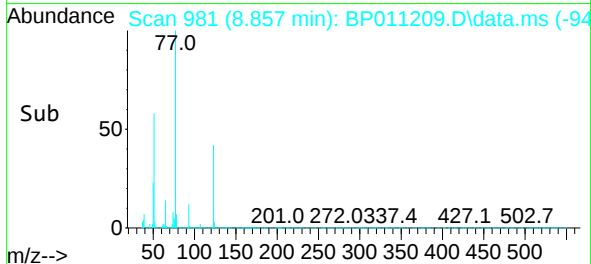
Instrument :
BNA_P
ClientSampleId :
SLCS356



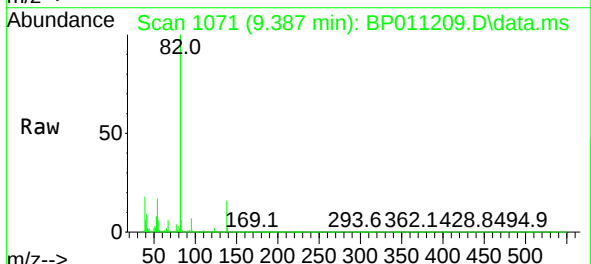
Tgt Ion: 77 Resp: 907649
Ion Ratio Lower Upper
77 100
123 42.4 31.5 47.3
65 14.0 11.4 17.2

Manual Integrations
APPROVED

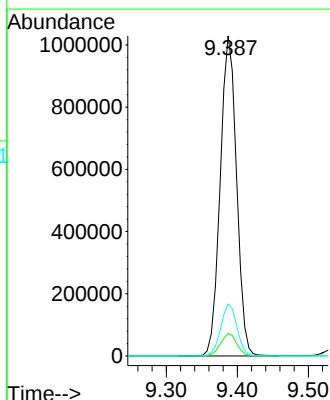
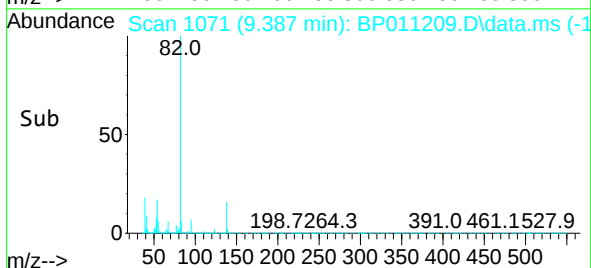
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

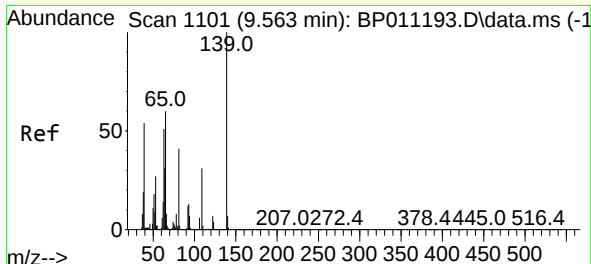


#23
Isophorone
Concen: 41.835 ng/ul
RT: 9.387 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



Tgt Ion: 82 Resp: 1637629
Ion Ratio Lower Upper
82 100
95 7.0 6.6 10.0
138 16.3 13.8 20.6





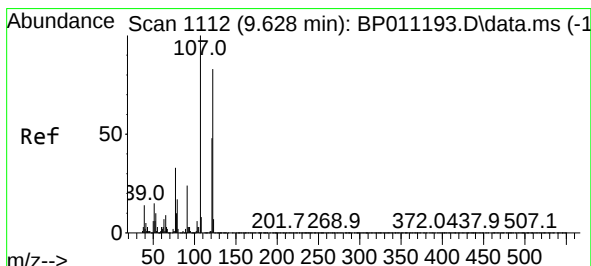
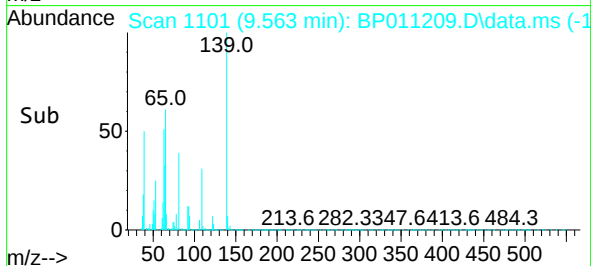
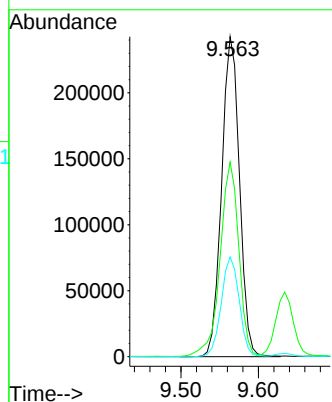
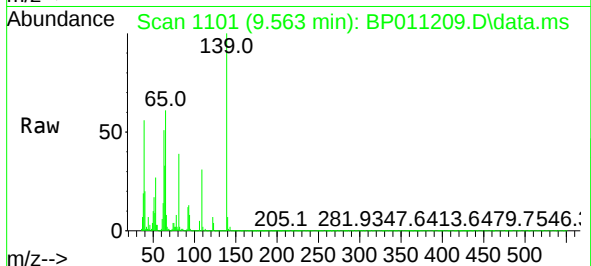
#25
2-Nitrophenol
Concen: 42.799 ng/ul
RT: 9.563 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Instrument :
BNA_P
ClientSampleId :
SLCS356

Tgt Ion:139 Resp: 38764
Ion Ratio Lower Upper
139 100
65 60.9 54.2 81.4
109 31.2 30.6 45.8

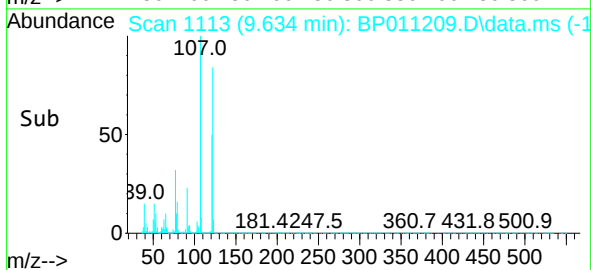
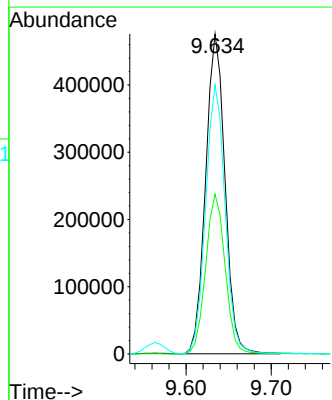
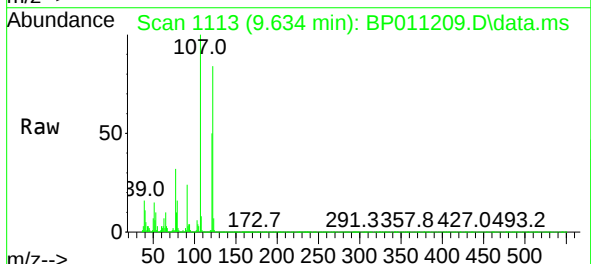
Manual Integrations
APPROVED

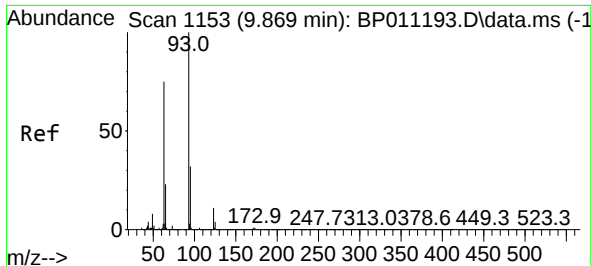
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#26
2,4-Dimethylphenol
Concen: 38.636 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Tgt Ion:107 Resp: 751744
Ion Ratio Lower Upper
107 100
121 50.0 39.1 58.7
122 84.1 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 39.639 ng/ul

RT: 9.869 min Scan# 1153

Delta R.T. 0.000 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

Instrument :

BNA_P

ClientSampleId :

SLCS356

Tgt Ion: 93 Resp: 974904

Ion Ratio Lower Upper

93 100

95 32.3 26.6 39.8

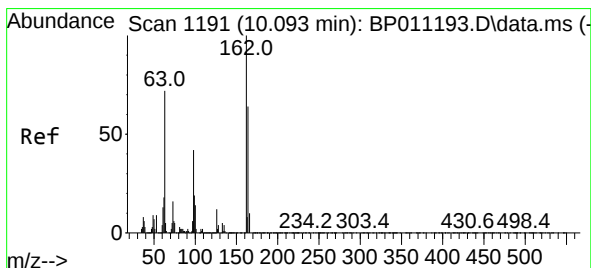
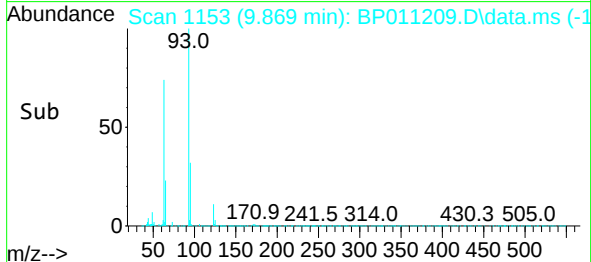
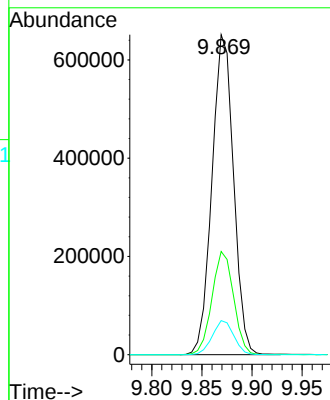
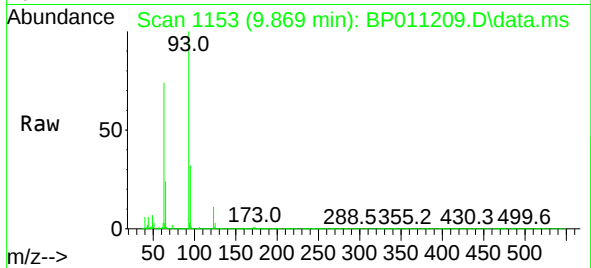
123 10.6 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2022

Supervised By :mohammad ahmed 08/03/2022



#29

2,4-Dichlorophenol

Concen: 41.172 ng/ul

RT: 10.099 min Scan# 1192

Delta R.T. 0.006 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

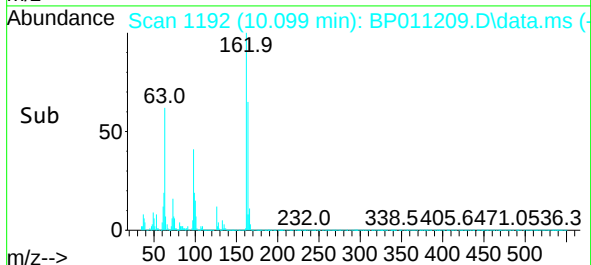
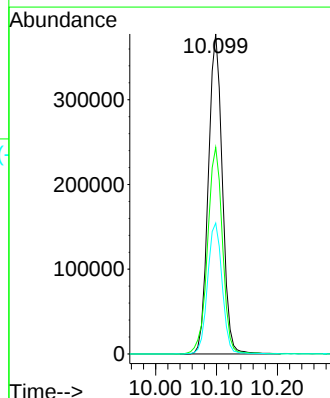
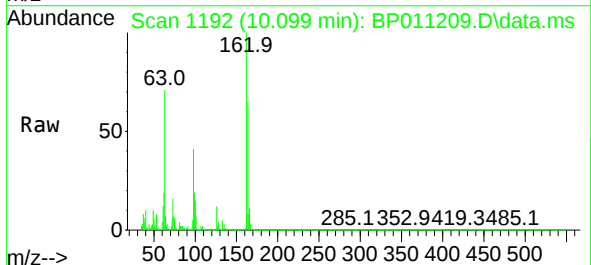
Tgt Ion:162 Resp: 604858

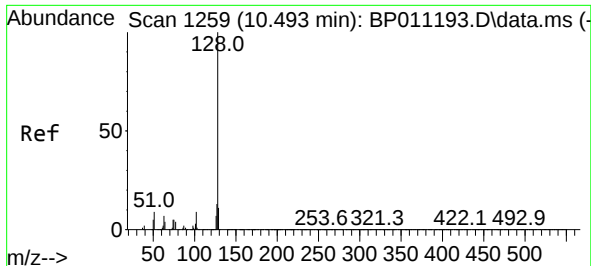
Ion Ratio Lower Upper

162 100

164 64.6 52.5 78.7

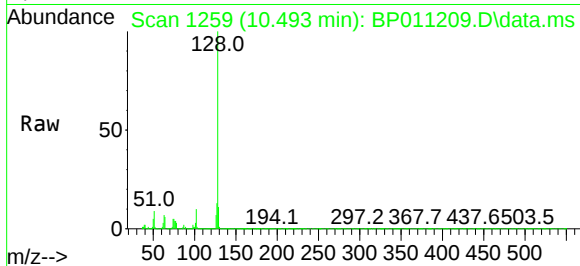
98 40.9 31.4 47.0





#30
Naphthalene
Concen: 40.376 ng/ul
RT: 10.493 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

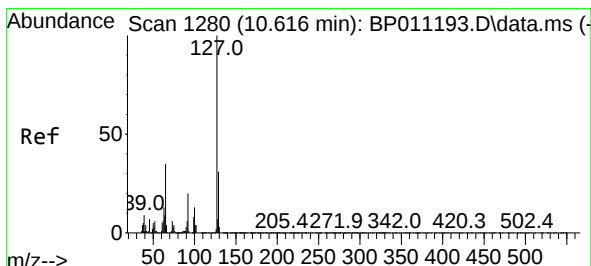
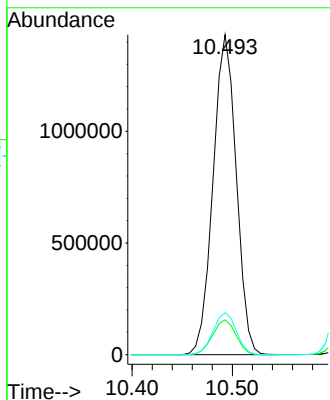
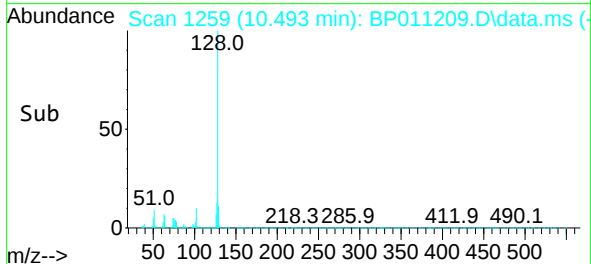
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:128 Resp: 2300032
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.2 15.4

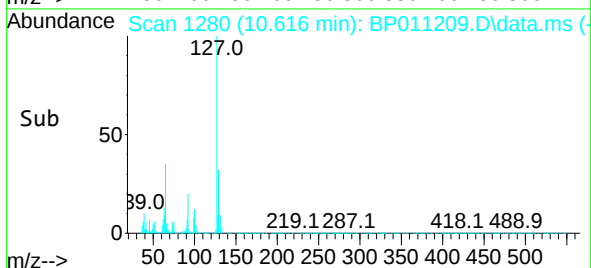
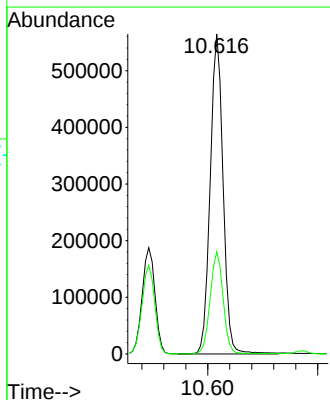
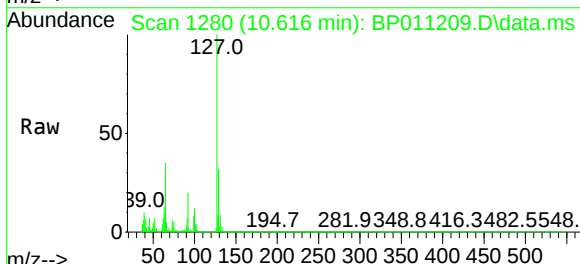
Manual Integrations
APPROVED

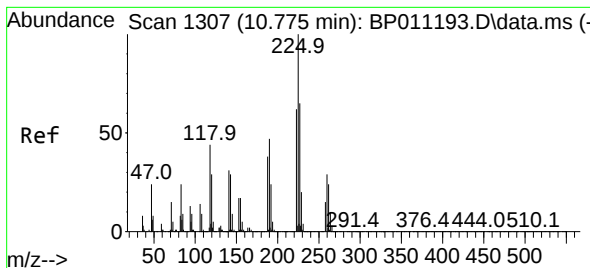
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#32
4-Chloroaniline
Concen: 40.116 ng/ul
RT: 10.616 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

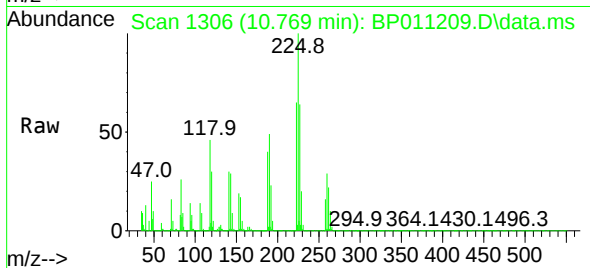
Tgt Ion:127 Resp: 917919
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.2





#33
Hexachlorobutadiene
Concen: 38.349 ng/ul
RT: 10.769 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

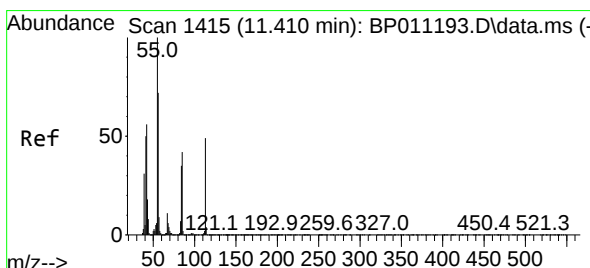
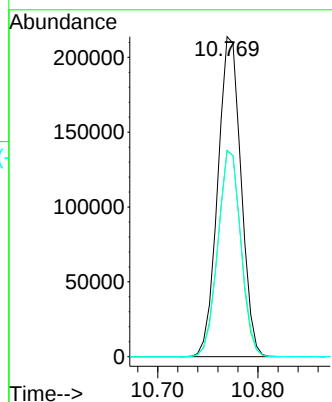
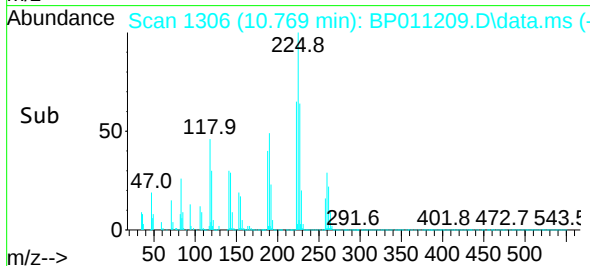
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:225 Resp: 344094
Ion Ratio Lower Upper
225 100
223 64.5 53.7 80.5
227 64.4 49.4 74.2

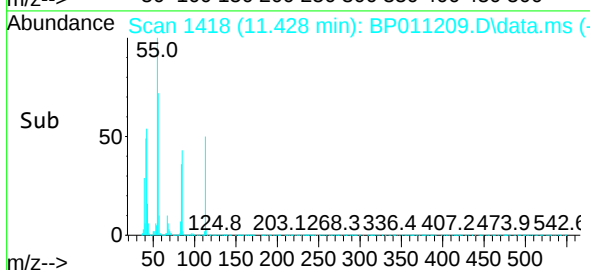
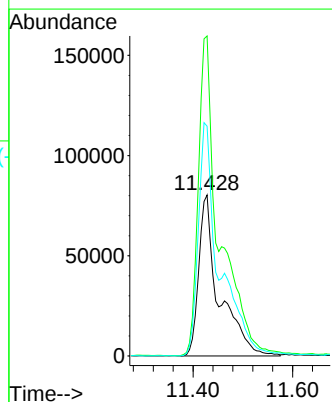
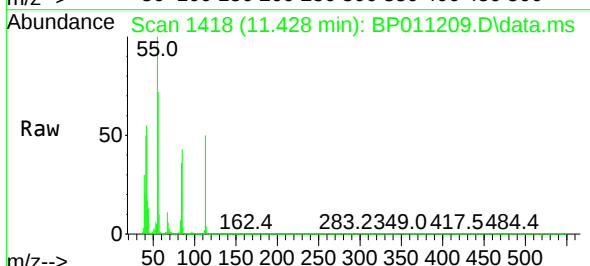
Manual Integrations
APPROVED

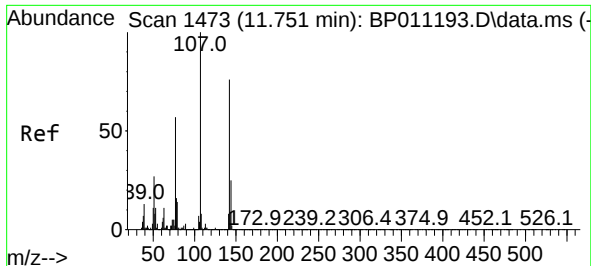
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#34
Caprolactam
Concen: 46.766 ng/ul m
RT: 11.428 min Scan# 1418
Delta R.T. 0.018 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

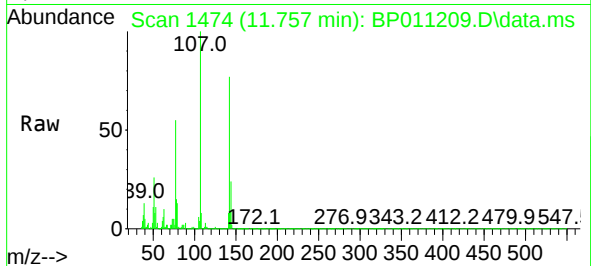
Tgt Ion:113 Resp: 228493
Ion Ratio Lower Upper
113 100
55 198.9 153.8 230.8
56 142.8 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 45.364 ng/ul
RT: 11.757 min Scan# 1474
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

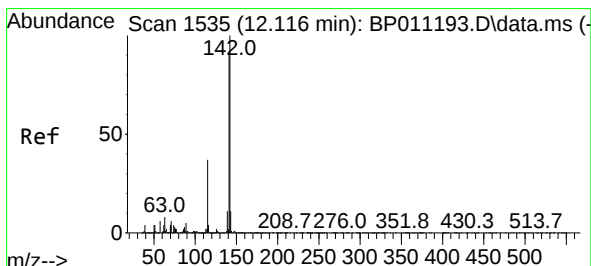
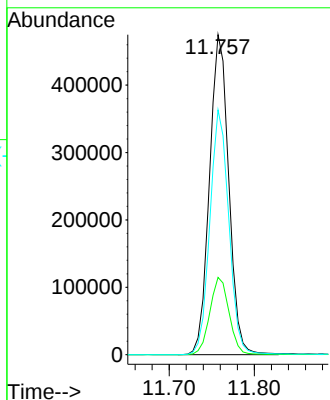
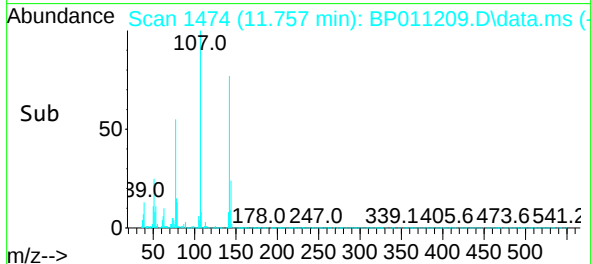
Instrument :
BNA_P
ClientSampleId :
SLCS356



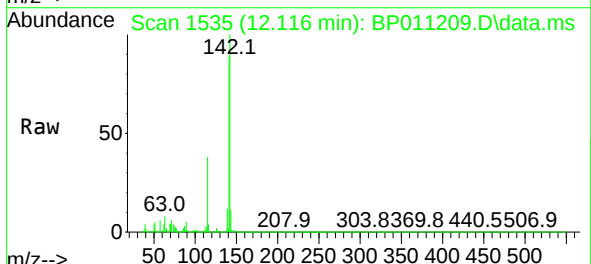
Tgt Ion:107 Resp: 747260
Ion Ratio Lower Upper
107 100
144 24.2 18.6 27.8
142 76.5 59.6 89.4

Manual Integrations
APPROVED

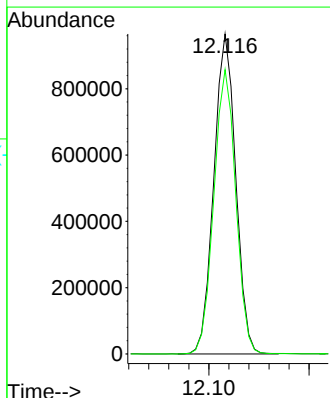
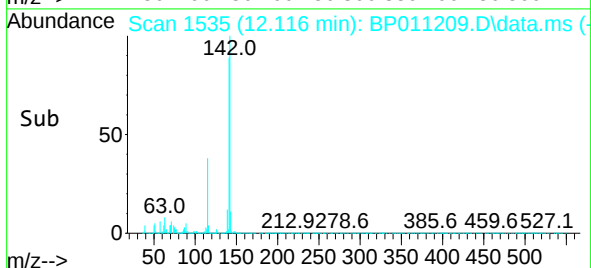
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

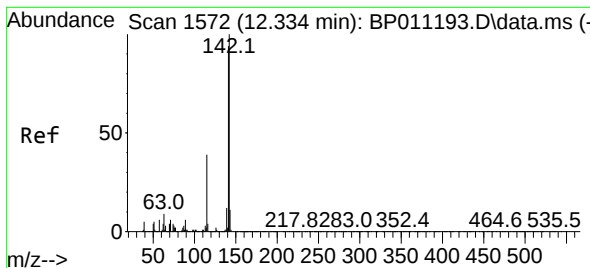


#36
2-Methylnaphthalene
Concen: 40.431 ng/ul
RT: 12.116 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



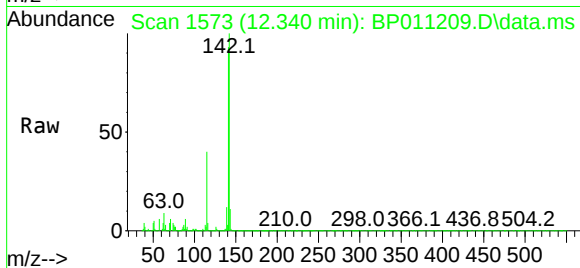
Tgt Ion:142 Resp: 1457478
Ion Ratio Lower Upper
142 100
141 88.9 70.1 105.1





#37
1-Methylnaphthalene
Concen: 40.438 ng/ul
RT: 12.340 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

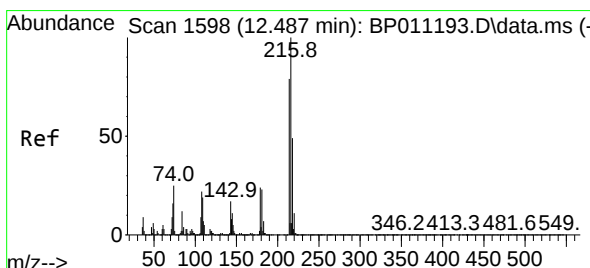
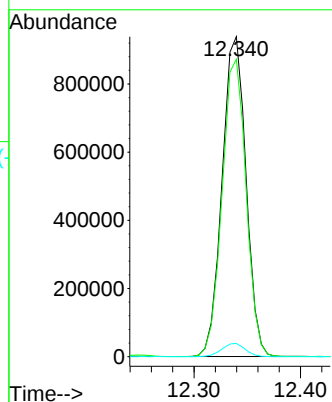
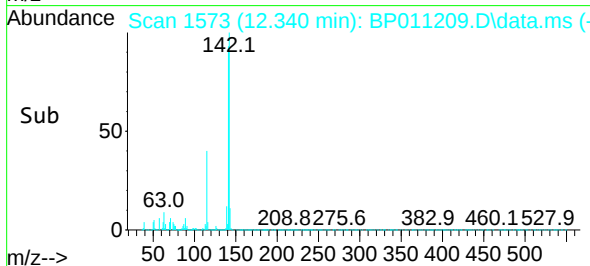
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:142 Resp: 146037
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.2 4.0 6.0

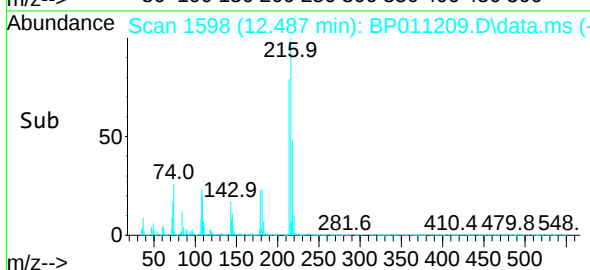
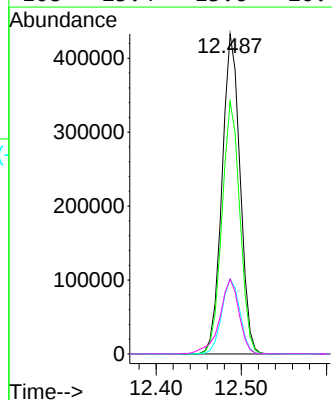
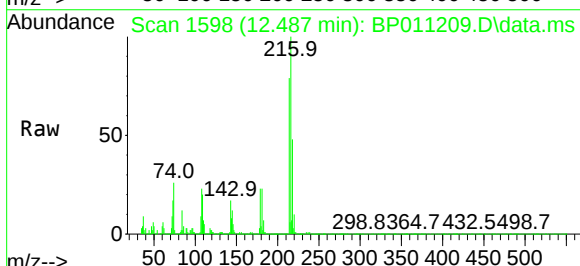
Manual Integrations
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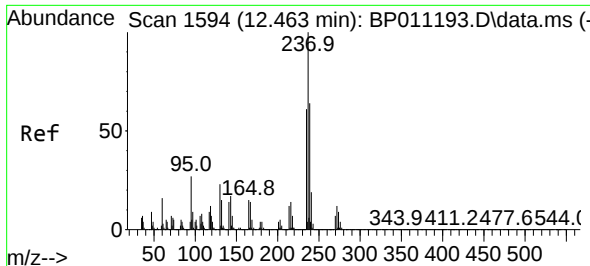
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.775 ng/ul
RT: 12.487 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

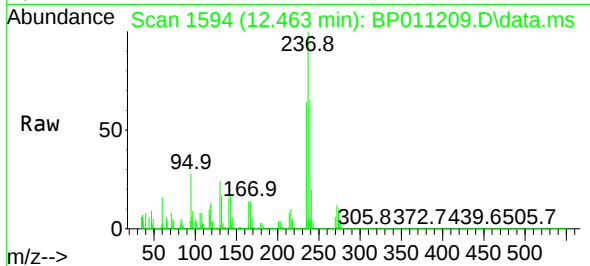
Tgt Ion:216 Resp: 636011
Ion Ratio Lower Upper
216 100
214 78.9 63.0 94.6
179 23.5 18.1 27.1
108 23.4 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 25.125 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

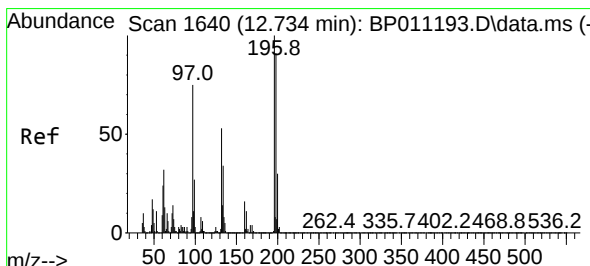
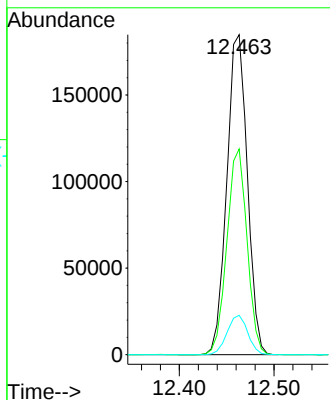
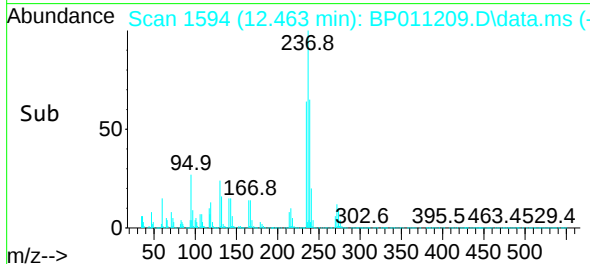
Instrument :
BNA_P
ClientSampleId :
SLCS356



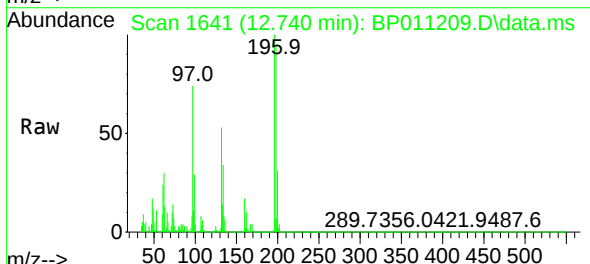
Tgt Ion:237 Resp: 278889
Ion Ratio Lower Upper
237 100
235 64.3 52.8 79.2
272 12.3 11.5 17.3

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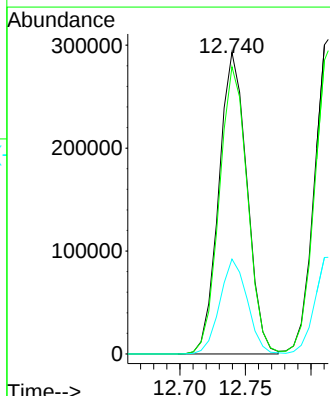
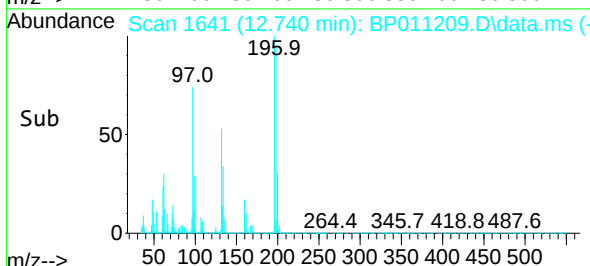
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

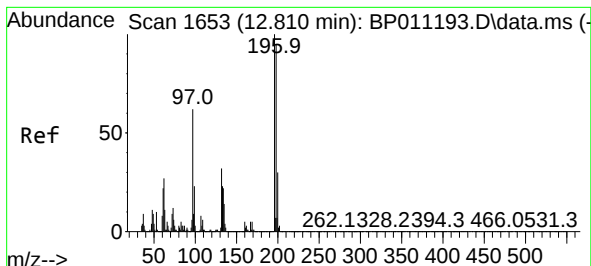


#41
2,4,6-Trichlorophenol
Concen: 41.349 ng/ul
RT: 12.740 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



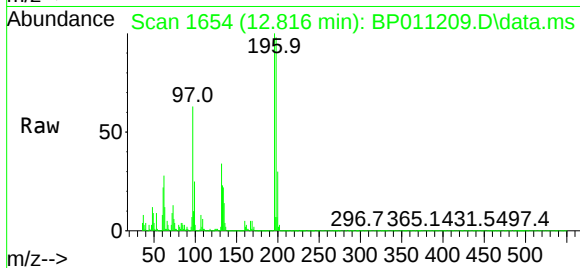
Tgt Ion:196 Resp: 437159
Ion Ratio Lower Upper
196 100
198 95.2 78.2 117.4
200 31.5 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 42.760 ng/ul
RT: 12.816 min Scan# 1653
Delta R.T. 0.012 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

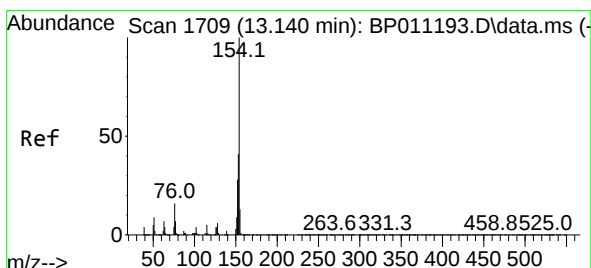
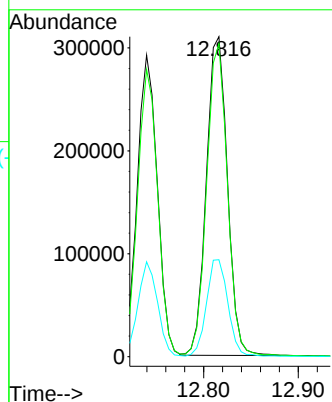
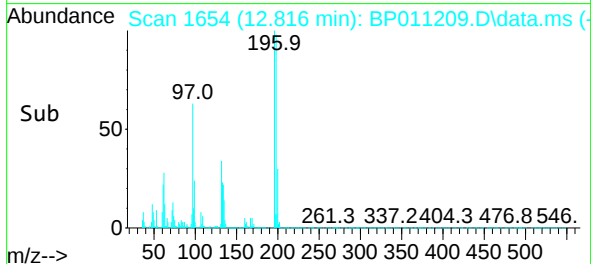
Instrument :
BNA_P
ClientSampleId :
SLCS356



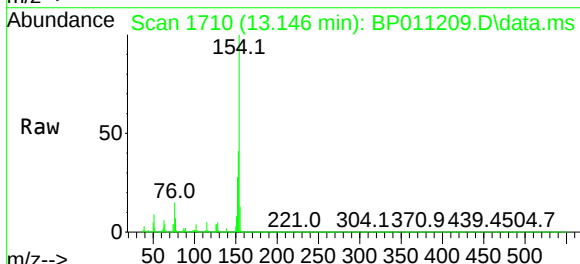
Tgt Ion:196 Resp: 478574
Ion Ratio Lower Upper
196 100
198 97.8 77.0 115.4
200 30.3 24.8 37.2

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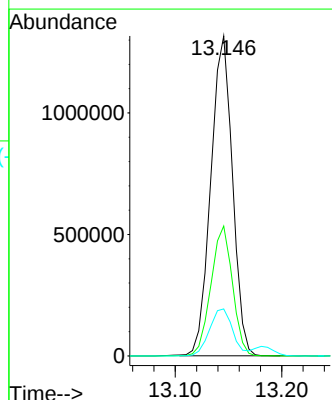
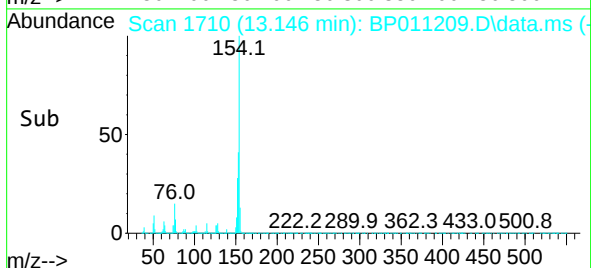
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

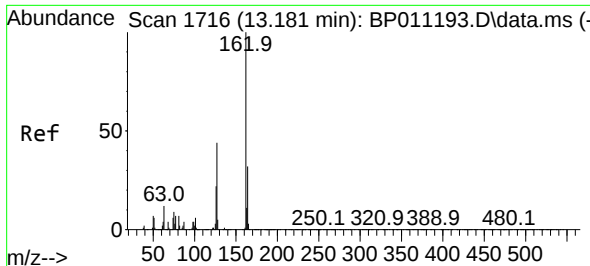


#43
1,1'-Biphenyl
Concen: 38.423 ng/ul
RT: 13.146 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



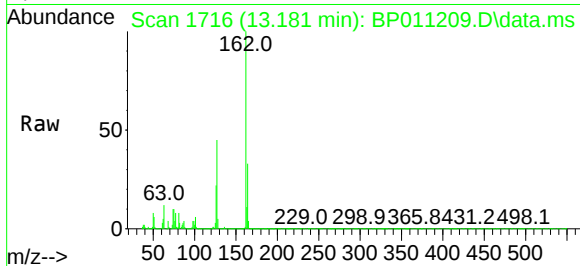
Tgt Ion:154 Resp: 1857855
Ion Ratio Lower Upper
154 100
153 40.6 31.9 47.9
76 14.7 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 39.345 ng/ul
RT: 13.181 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

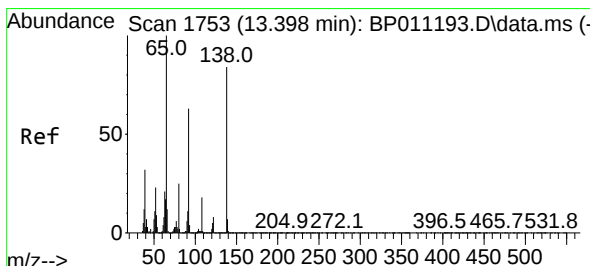
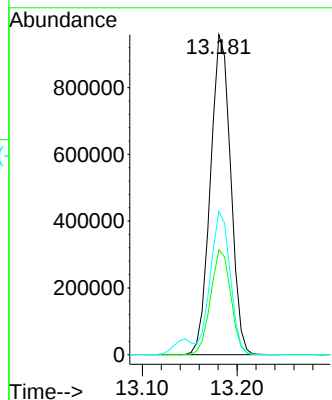
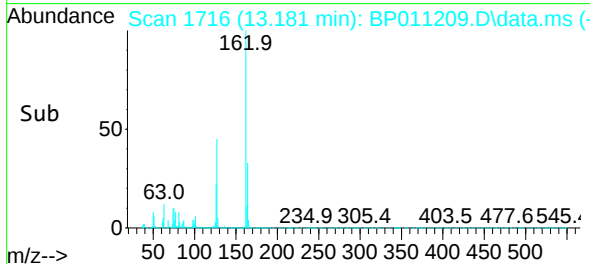
Instrument :
BNA_P
ClientSampleId :
SLCS356



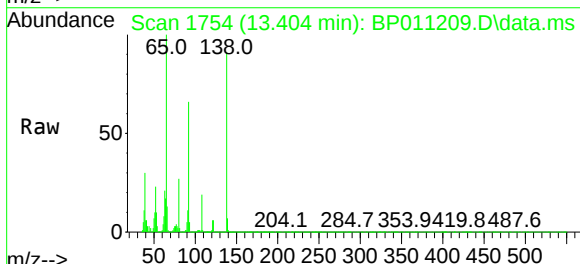
Tgt Ion:162 Resp: 142226
Ion Ratio Lower Upper
162 100
164 32.8 25.5 38.3
127 44.8 31.9 47.9

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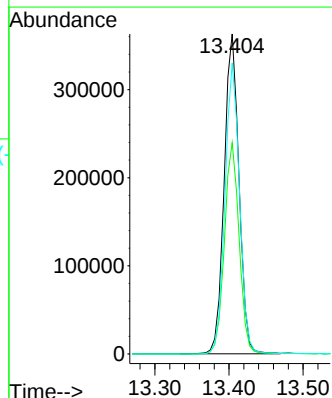
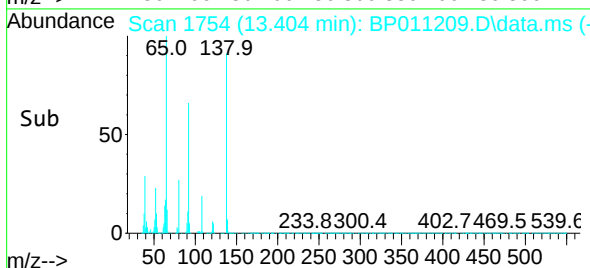
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

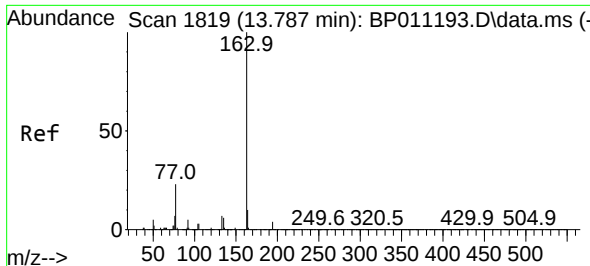


#45
2-Nitroaniline
Concen: 47.967 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



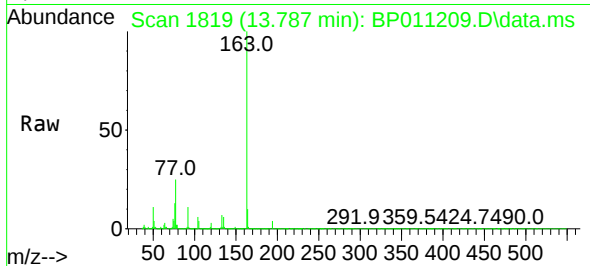
Tgt Ion: 65 Resp: 503936
Ion Ratio Lower Upper
65 100
92 66.0 49.0 73.6
138 91.0 66.4 99.6





#47
Dimethylphthalate
Concen: 42.305 ng/ul
RT: 13.787 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

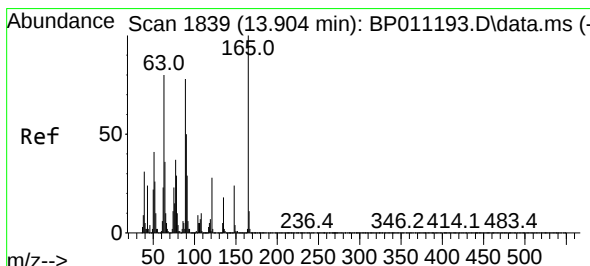
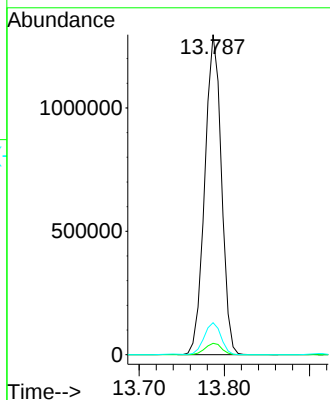
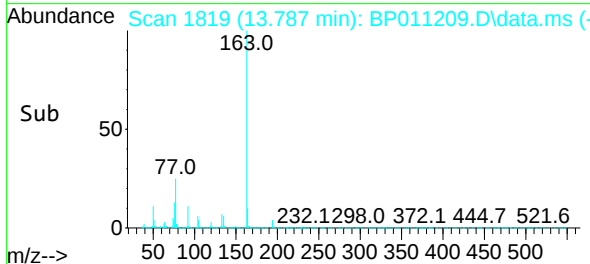
Instrument :
BNA_P
ClientSampleId :
SLCS356



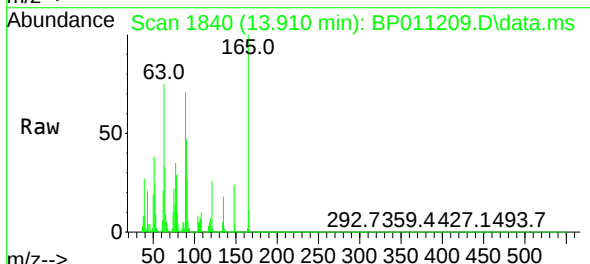
Tgt Ion:163 Resp: 175666
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.2
164 10.0 7.6 11.4

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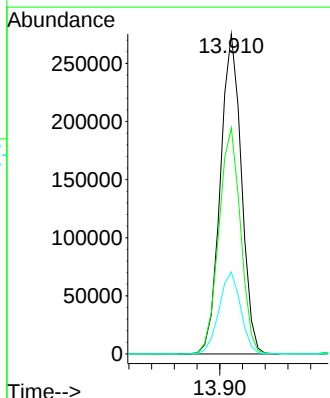
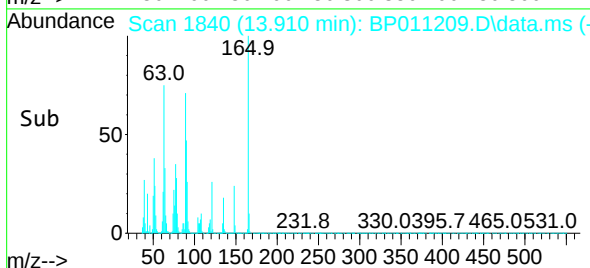
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

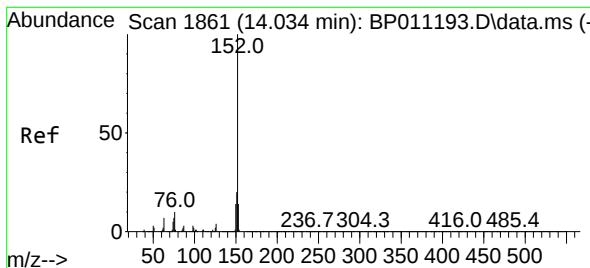


#48
2,6-Dinitrotoluene
Concen: 48.717 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



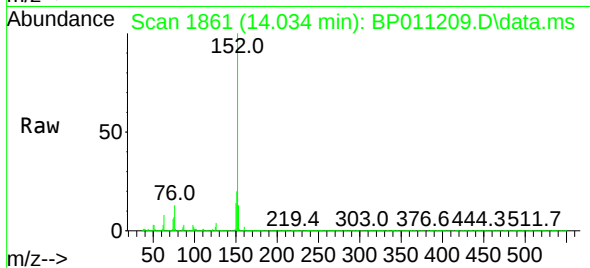
Tgt Ion:165 Resp: 353469
Ion Ratio Lower Upper
165 100
89 70.6 52.9 79.3
121 25.6 19.4 29.2





#50
Acenaphthylene
Concen: 39.473 ng/ul
RT: 14.034 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

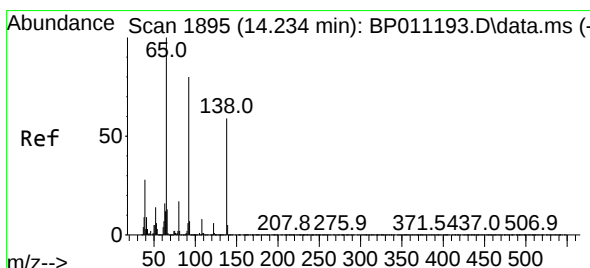
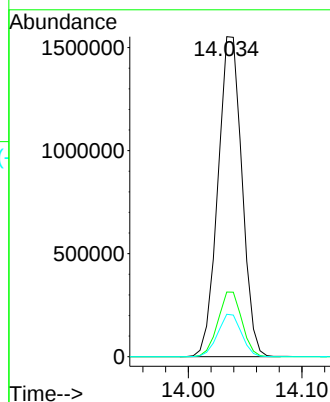
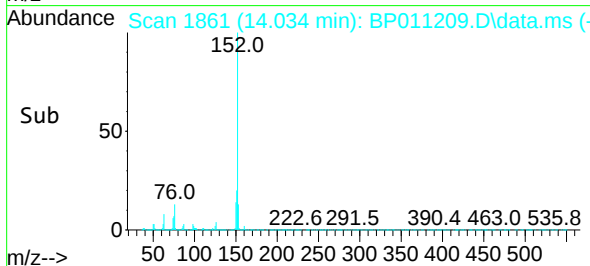
Instrument :
BNA_P
ClientSampleId :
SLCS356



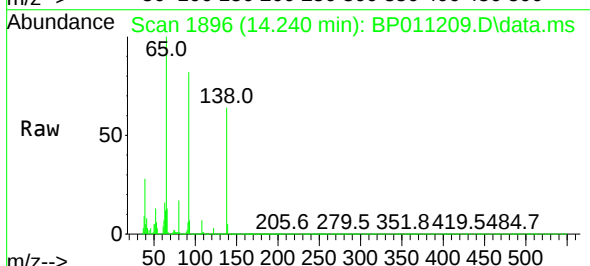
Tgt Ion:152 Resp: 2284740
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.2 10.1 15.1

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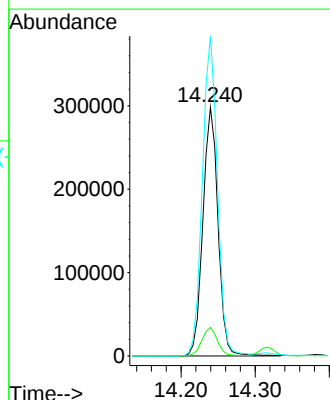
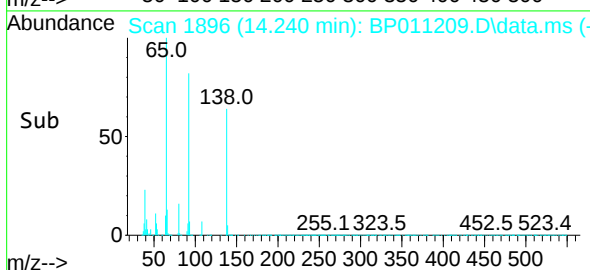
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

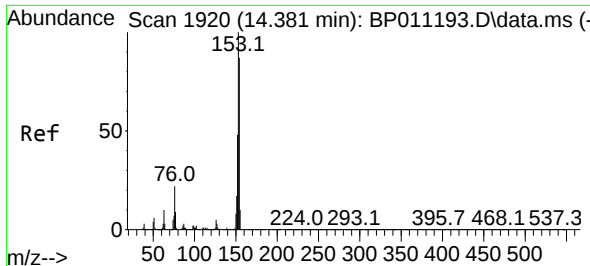


#51
3-Nitroaniline
Concen: 53.839 ng/ul
RT: 14.240 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



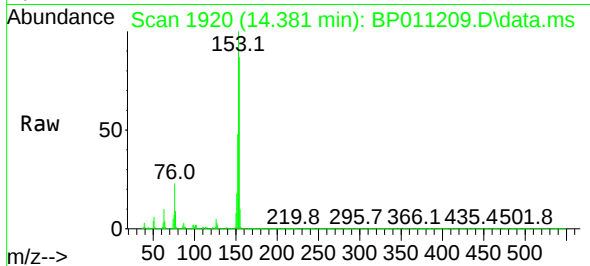
Tgt Ion:138 Resp: 421874
Ion Ratio Lower Upper
138 100
108 11.5 11.0 16.4
92 128.7 104.6 156.8





#52
Acenaphthene
Concen: 41.226 ng/ul
RT: 14.381 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

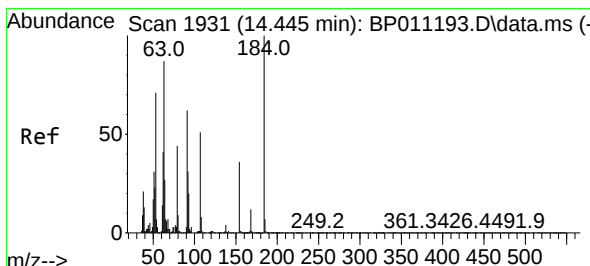
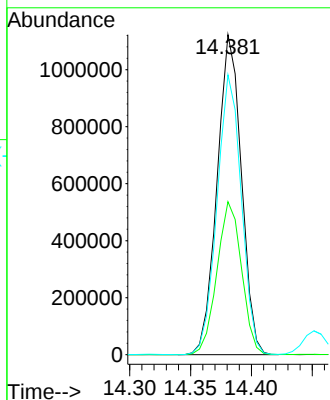
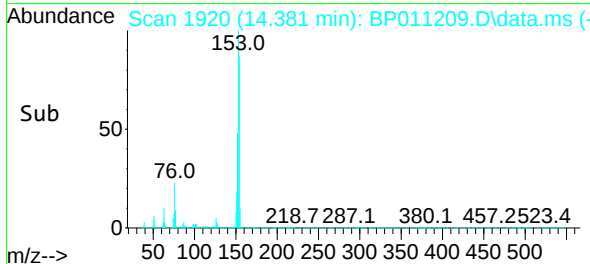
Instrument :
BNA_P
ClientSampleId :
SLCS356



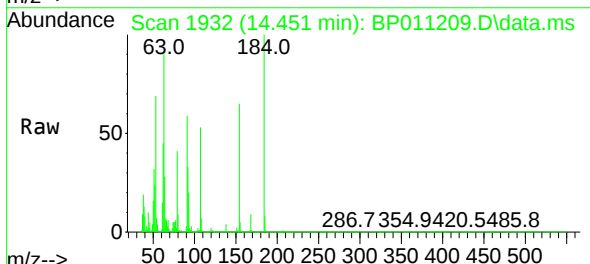
Tgt Ion:153 Resp: 155865
Ion Ratio Lower Upper
153 100
152 47.8 36.2 54.2
154 87.5 70.8 106.2

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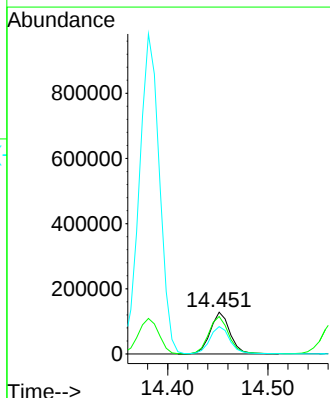
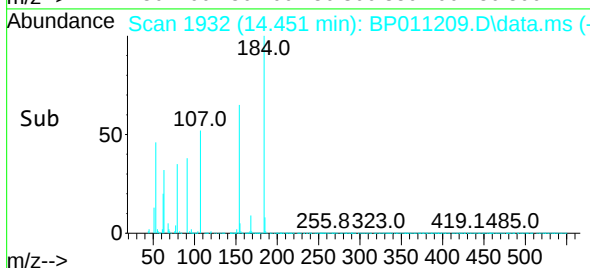
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

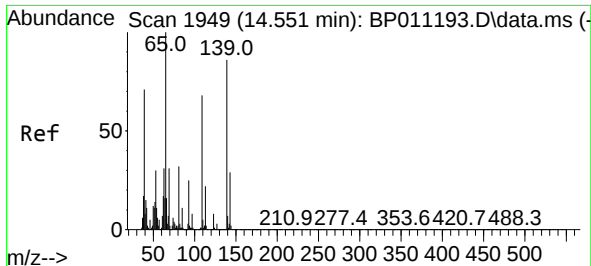


#53
2,4-Dinitrophenol
Concen: 42.782 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.012 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



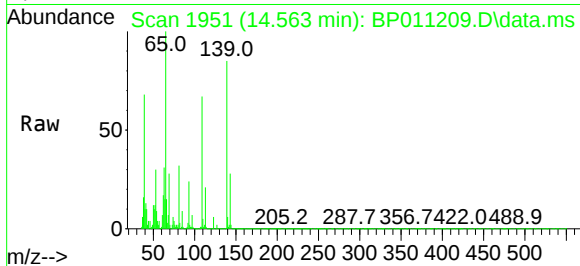
Tgt Ion:184 Resp: 175061
Ion Ratio Lower Upper
184 100
63 89.8 73.8 110.6
154 65.5 57.2 85.8





#55
4-Nitrophenol
Concen: 47.912 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.012 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

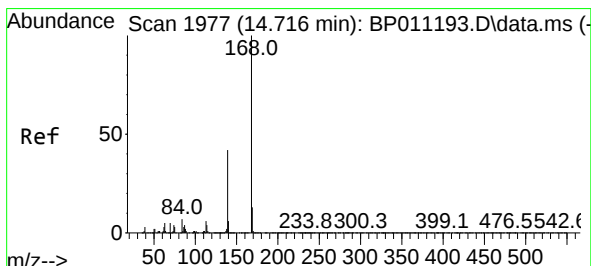
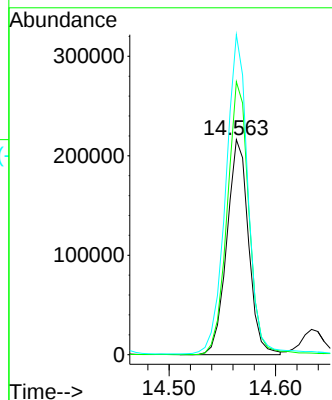
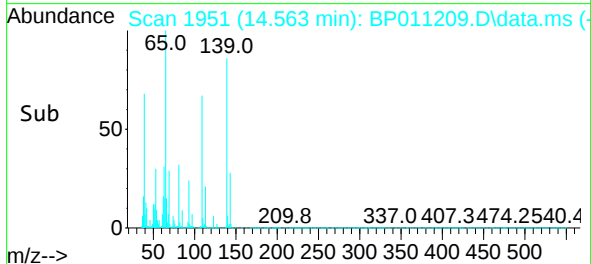
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:109 Resp: 305320
Ion Ratio Lower Upper
109 100
139 126.9 75.6 113.4
65 148.8 107.6 161.4

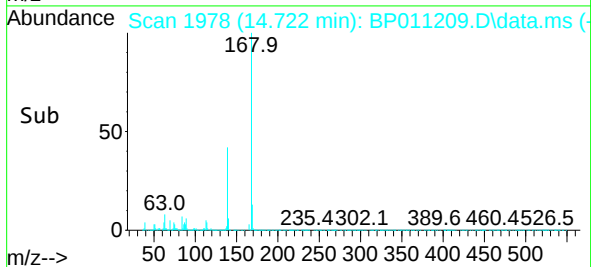
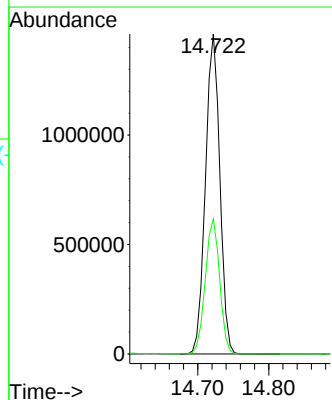
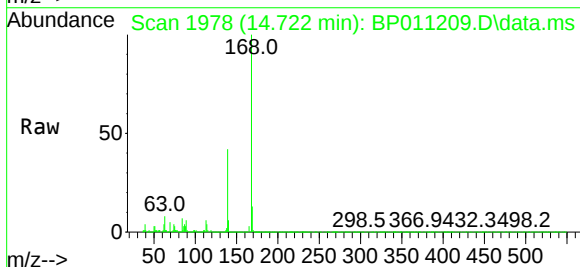
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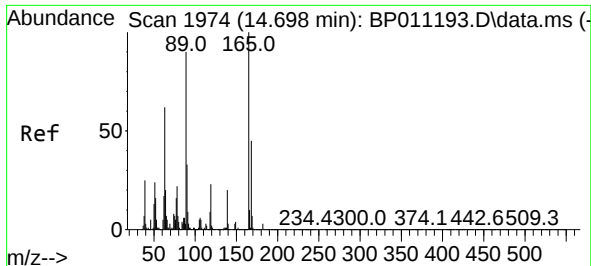
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#56
Dibenzofuran
Concen: 40.026 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Tgt Ion:168 Resp: 2056972
Ion Ratio Lower Upper
168 100
139 42.2 32.8 49.2





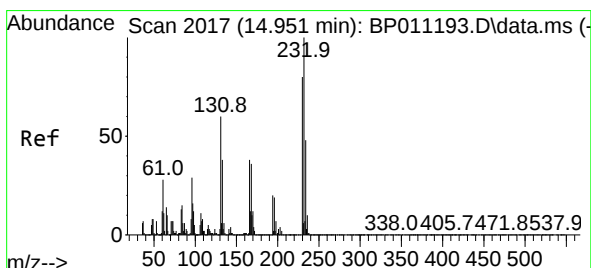
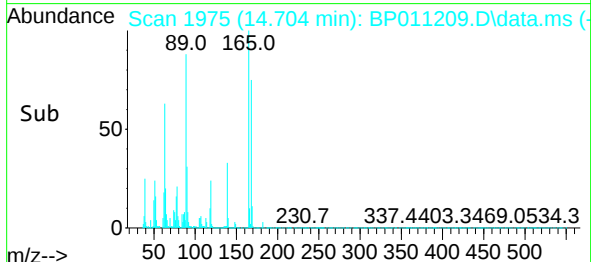
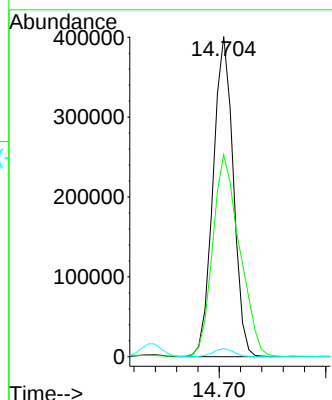
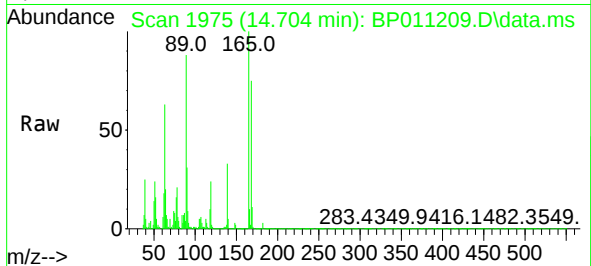
#57
2,4-Dinitrotoluene
Concen: 52.015 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Instrument :
BNA_P
ClientSampleId :
SLCS356

Tgt Ion:165 Resp: 52655
Ion Ratio Lower Upper
165 100
63 63.1 47.0 70.6
182 2.5 2.2 3.2

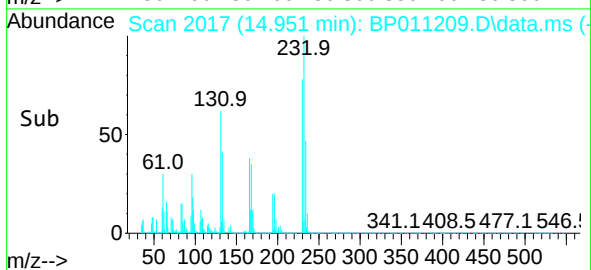
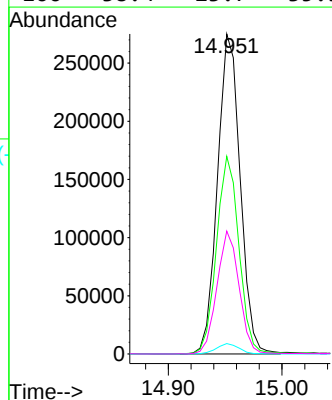
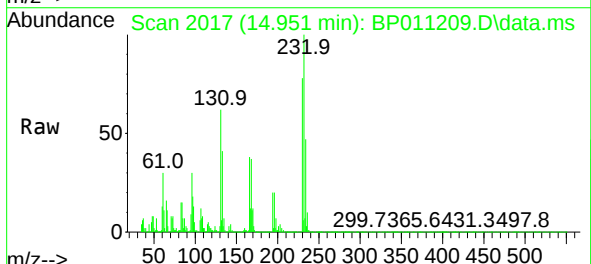
Manual Integrations
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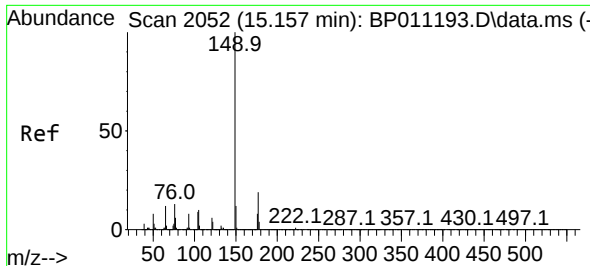
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 46.927 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Tgt Ion:232 Resp: 381900
Ion Ratio Lower Upper
232 100
131 61.7 35.8 53.8#
130 3.3 1.8 2.8#
166 38.4 23.7 35.5#





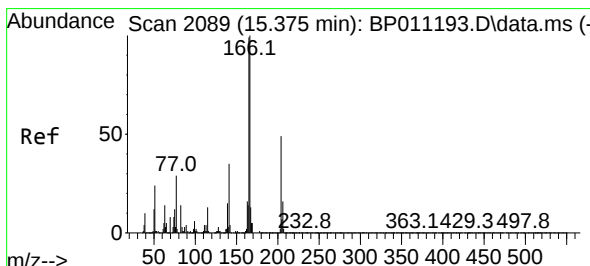
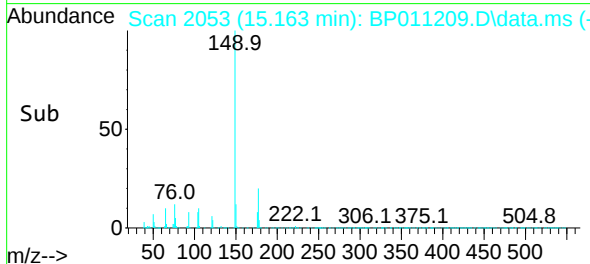
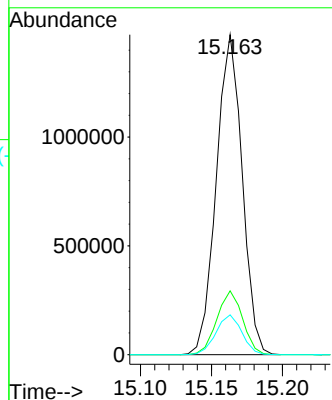
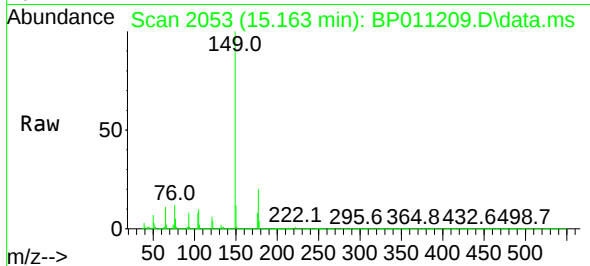
#59
Diethylphthalate
Concen: 44.851 ng/ul
RT: 15.163 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Instrument :
BNA_P
ClientSampleId :
SLCS356

Tgt Ion:149 Resp: 1861380
Ion Ratio Lower Upper
149 100
177 19.9 17.6 26.4
150 12.5 10.3 15.5

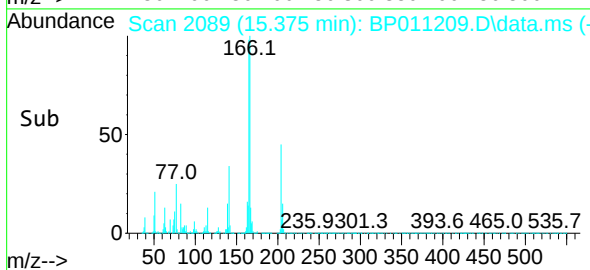
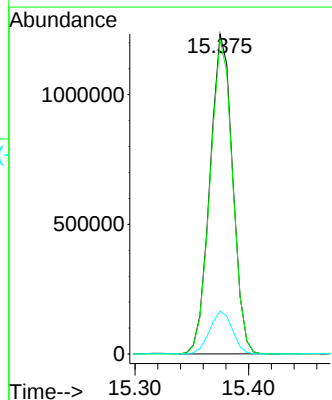
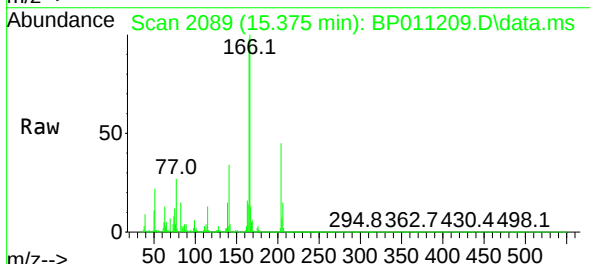
Manual Integrations
APPROVED

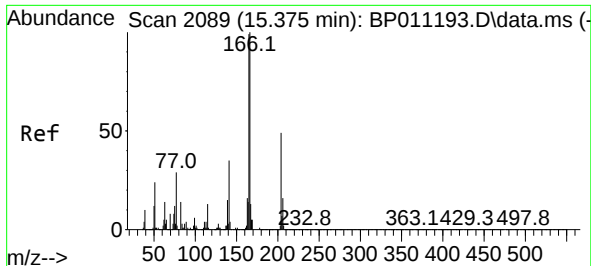
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#61
Fluorene
Concen: 42.667 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

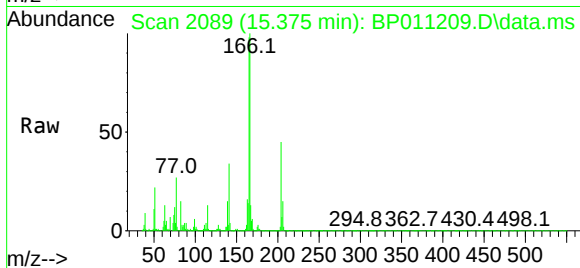
Tgt Ion:166 Resp: 1704998
Ion Ratio Lower Upper
166 100
165 98.1 77.4 116.2
167 13.4 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 40.411 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

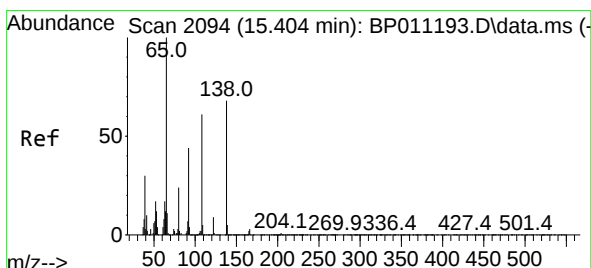
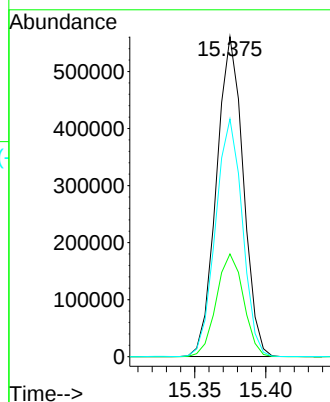
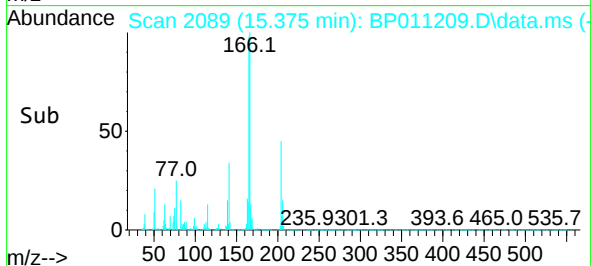
Instrument :
BNA_P
ClientSampleId :
SLCS356



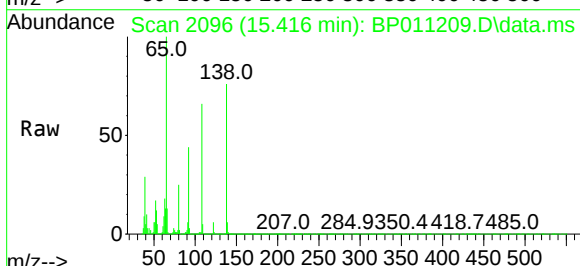
Tgt Ion:204 Resp: 734960
Ion Ratio Lower Upper
204 100
206 32.1 26.0 39.0
141 74.3 49.3 73.9

Manual Integrations
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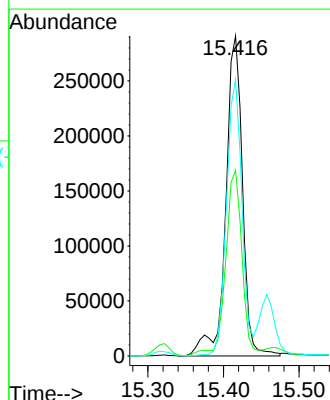
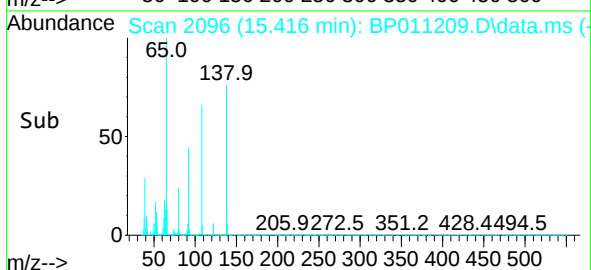
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

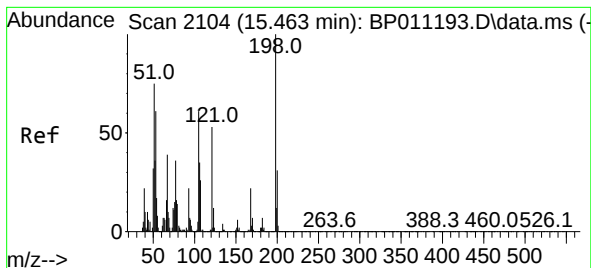


#63
4-Nitroaniline
Concen: 67.219 ng/ul m
RT: 15.416 min Scan# 2096
Delta R.T. 0.012 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



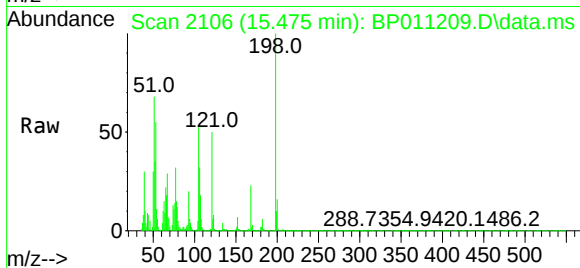
Tgt Ion:138 Resp: 447803
Ion Ratio Lower Upper
138 100
92 58.1 46.2 69.2
108 86.4 85.8 128.8





#66
4,6-Dinitro-2-methylphenol
Concen: 40.648 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.018 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

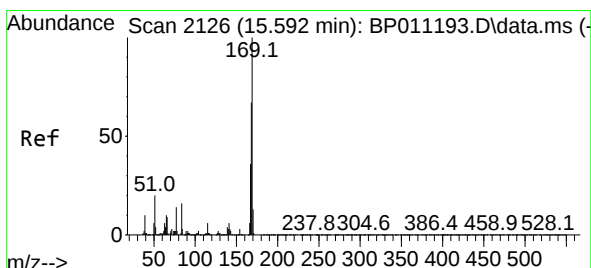
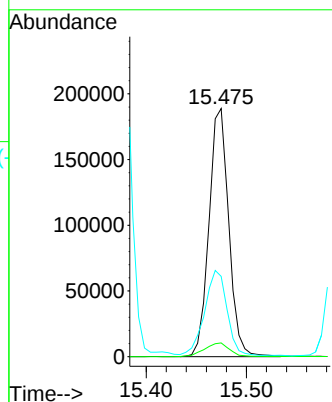
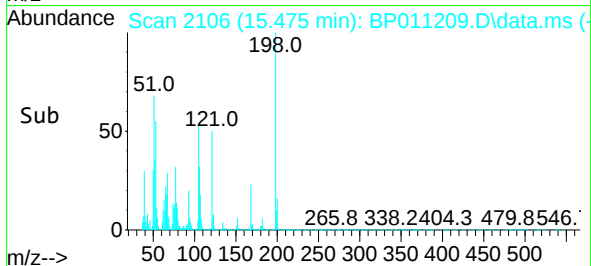
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:198 Resp: 259240
Ion Ratio Lower Upper
198 100
182 5.5 4.3 6.5
77 32.4 23.7 35.5

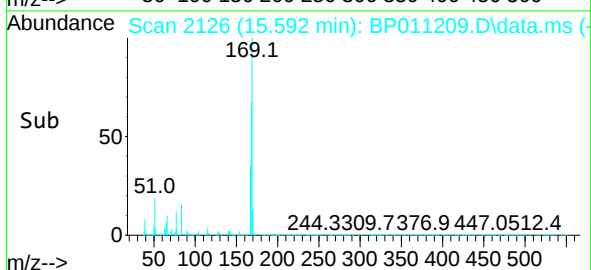
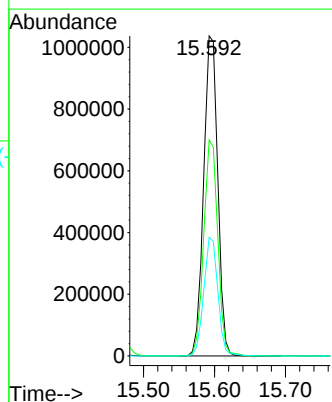
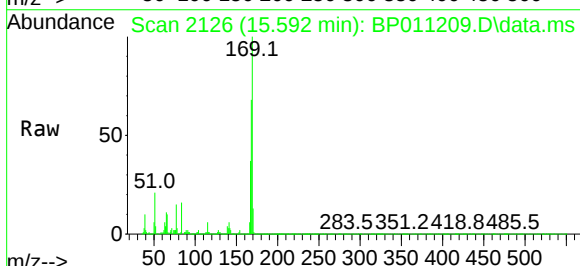
Manual Integrations
APPROVED

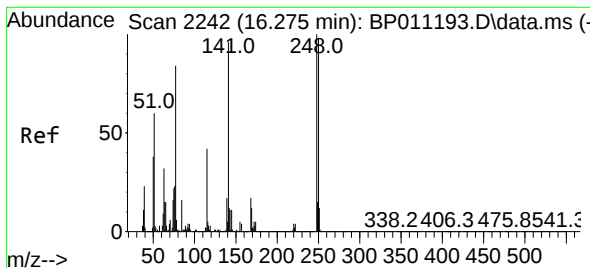
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#67
N-Nitrosodiphenylamine
Concen: 37.460 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

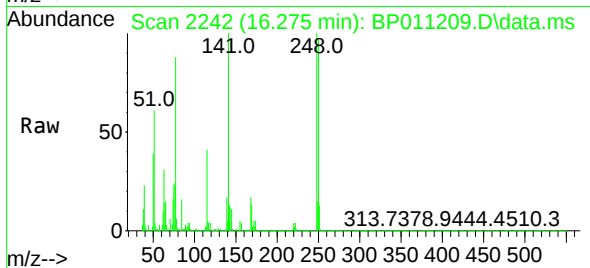
Tgt Ion:169 Resp: 1434123
Ion Ratio Lower Upper
169 100
168 67.5 52.6 78.8
167 37.0 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 37.582 ng/ul
RT: 16.275 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

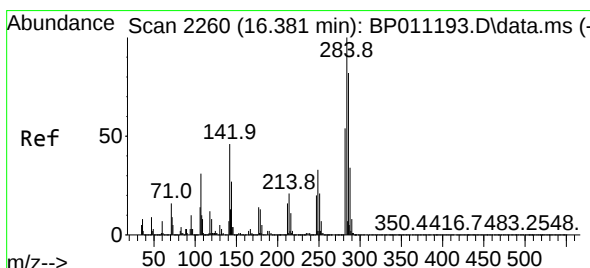
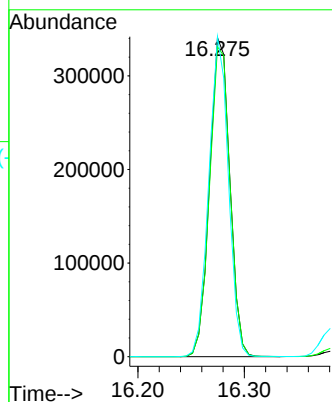
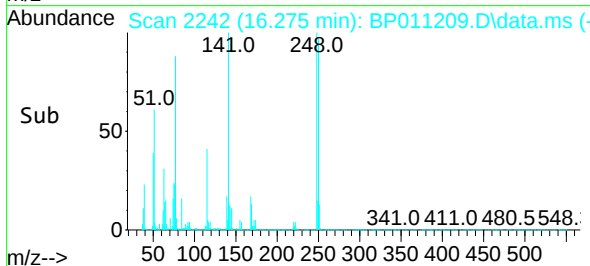
Instrument :
BNA_P
ClientSampleId :
SLCS356



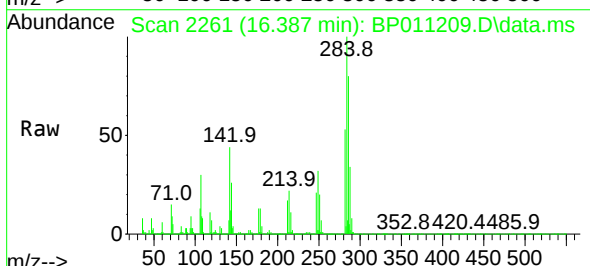
Tgt Ion:248 Resp: 449269
Ion Ratio Lower Upper
248 100
250 97.1 80.8 121.2
141 100.3 63.9 95.9

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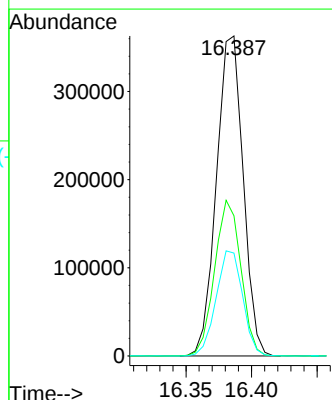
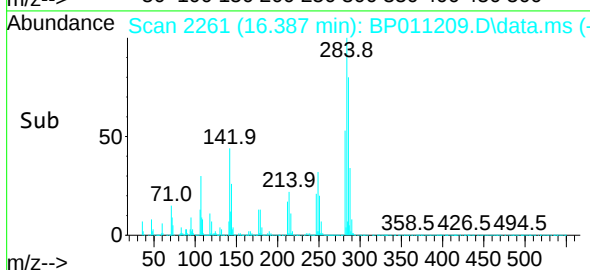
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022

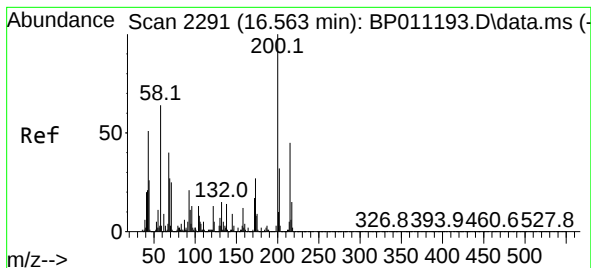


#69
Hexachlorobenzene
Concen: 37.585 ng/ul
RT: 16.387 min Scan# 2261
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



Tgt Ion:284 Resp: 513983
Ion Ratio Lower Upper
284 100
142 43.8 27.8 41.6#
249 32.1 25.4 38.2





#70

Atrazine

Concen: 37.079 ng/ul

RT: 16.569 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

Instrument :

BNA_P

ClientSampleId :

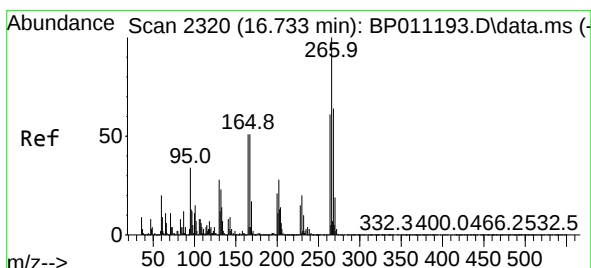
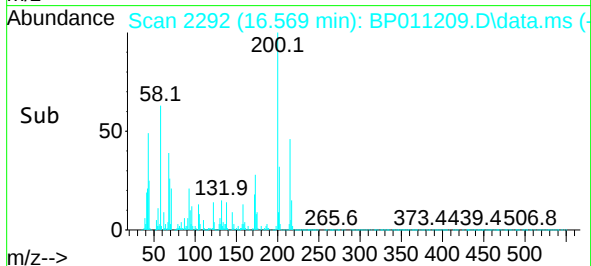
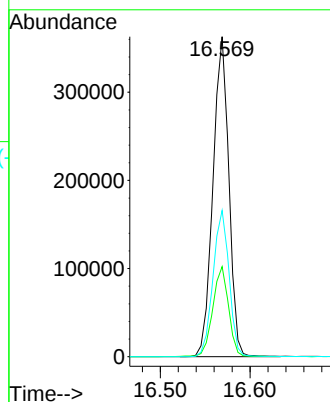
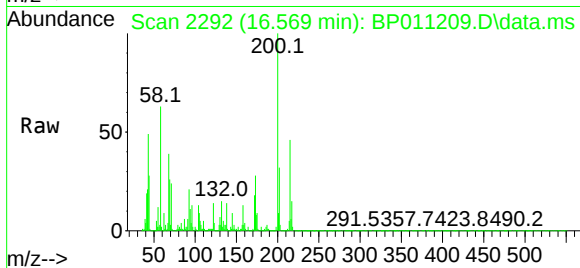
SLCS356

Tgt Ion:200 Resp: 446402
 Ion Ratio Lower Upper
 200 100
 173 28.2 20.7 31.1
 215 45.7 38.6 57.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/02/2022
 Supervised By :mohammad ahmed 08/03/2022



#71

Pentachlorophenol

Concen: 39.329 ng/ul

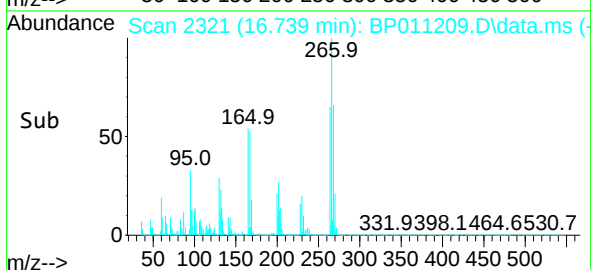
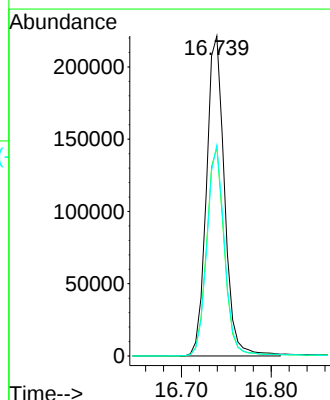
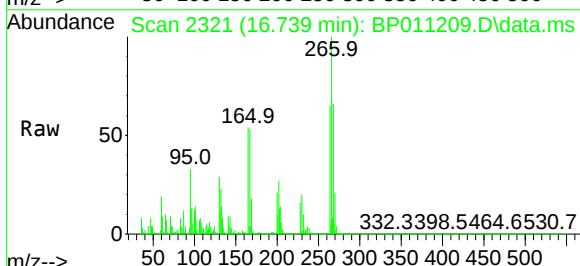
RT: 16.739 min Scan# 2321

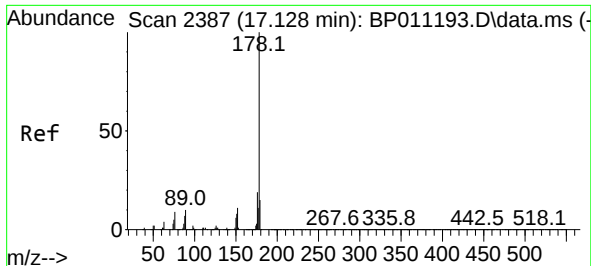
Delta R.T. 0.006 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

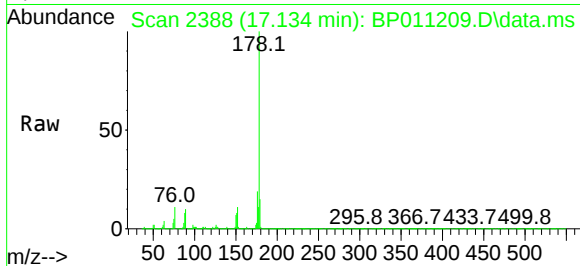
Tgt Ion:266 Resp: 308790
 Ion Ratio Lower Upper
 266 100
 264 65.3 51.4 77.2
 268 65.9 53.5 80.3





#72
Phenanthrene
Concen: 39.428 ng/u1
RT: 17.134 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

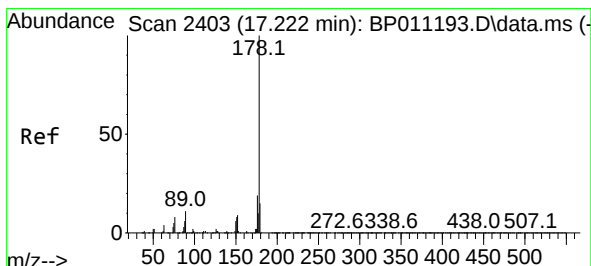
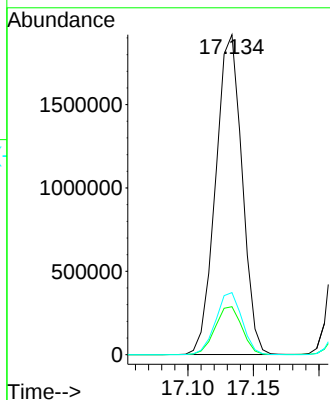
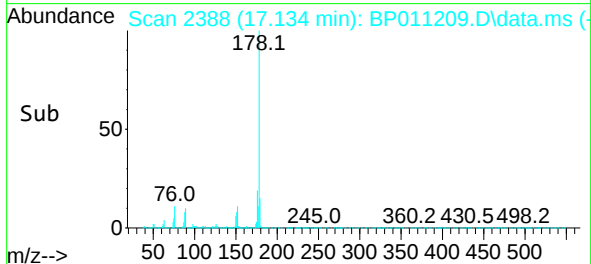
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:178 Resp: 2688100
Ion Ratio Lower Upper
178 100
179 15.0 12.7 19.1
176 19.4 14.6 22.0

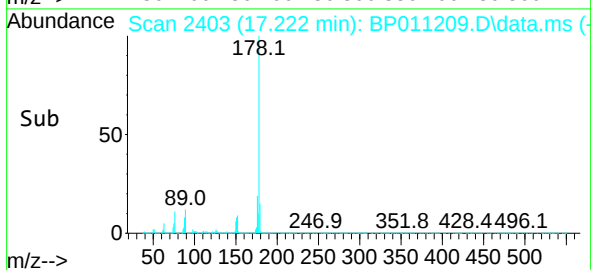
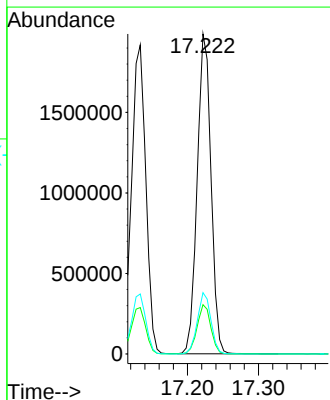
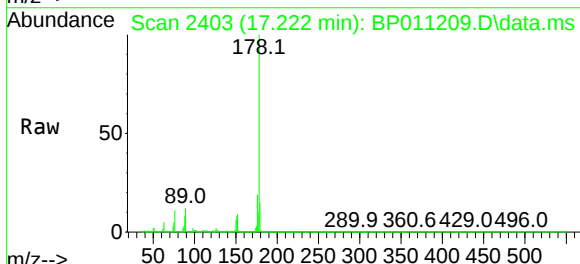
Manual Integrations
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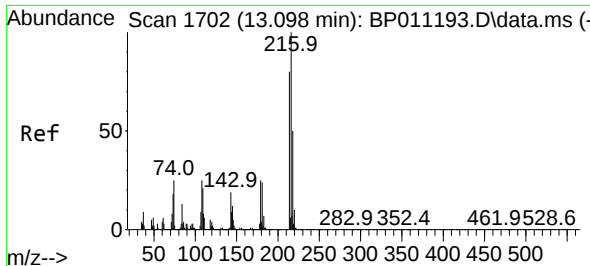
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#74
Anthracene
Concen: 39.894 ng/u1
RT: 17.222 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

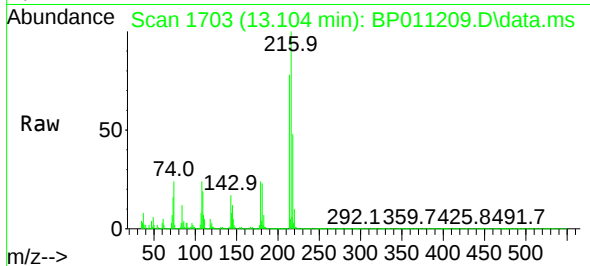
Tgt Ion:178 Resp: 2690828
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.2 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.949 ng/uL
RT: 13.104 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

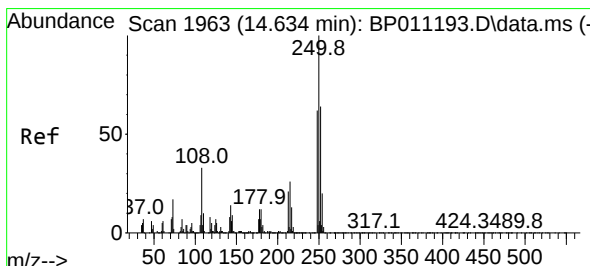
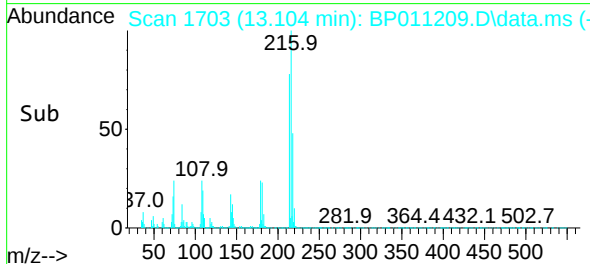
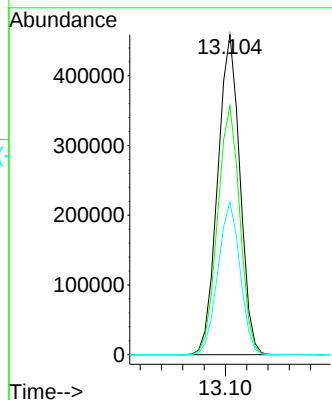
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:216 Resp: 664670
Ion Ratio Lower Upper
216 100
214 77.7 65.0 97.4
218 47.7 39.1 58.7

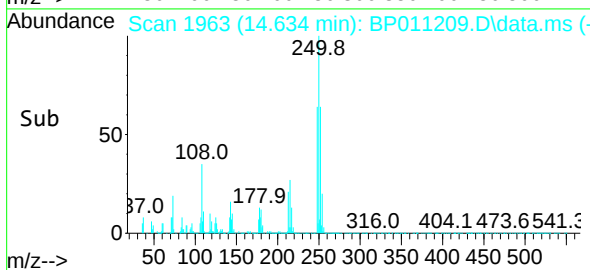
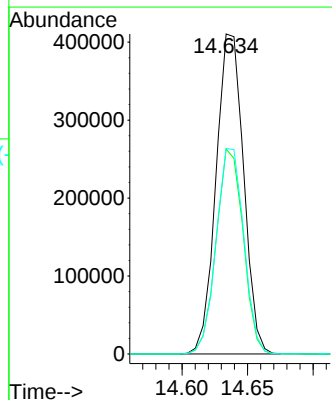
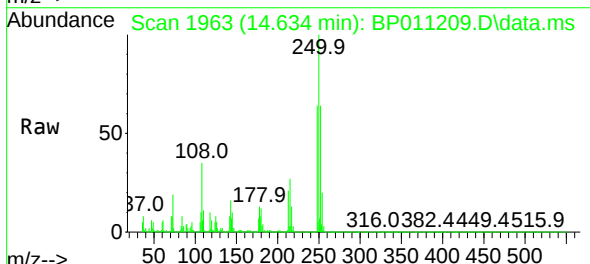
Manual Integrations
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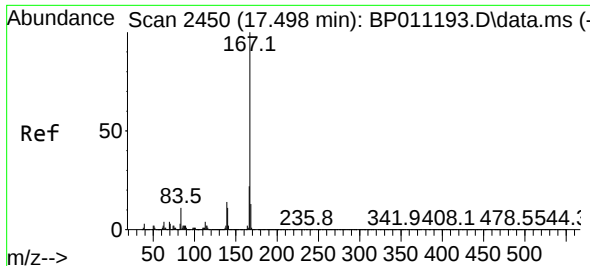
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#76
Pentachlorobenzene
Concen: 33.883 ng/uL
RT: 14.634 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

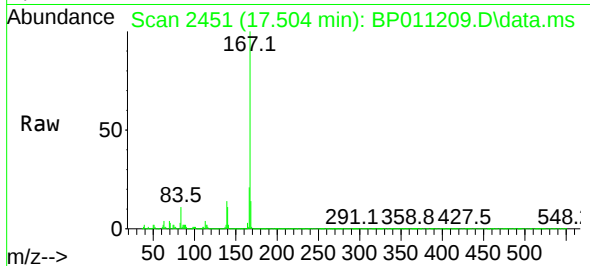
Tgt Ion:250 Resp: 599752
Ion Ratio Lower Upper
250 100
248 64.0 49.8 74.6
252 64.2 51.2 76.8





#77
 Carbazole
 Concen: 43.363 ng/ul
 RT: 17.504 min Scan# 2450
 Delta R.T. 0.006 min
 Lab File: BP011209.D
 Acq: 01 Aug 2022 20:30

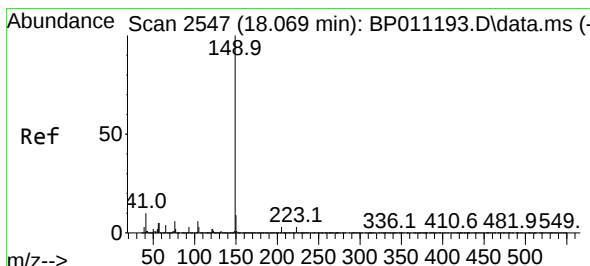
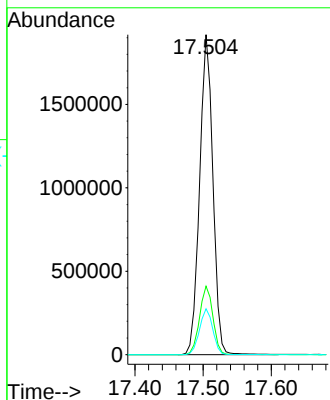
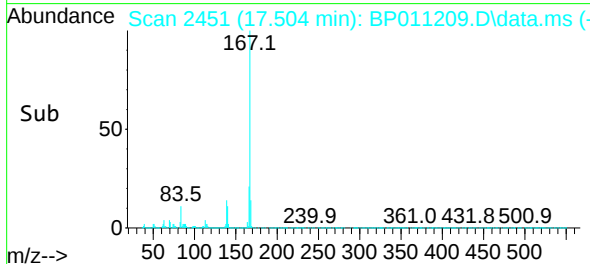
Instrument :
 BNA_P
 ClientSampleId :
 SLCS356



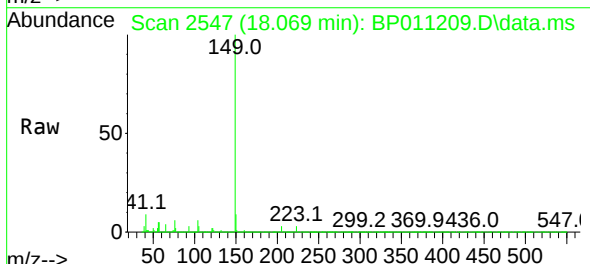
Tgt Ion:167 Resp: 2591249
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.9 25.3
 139 14.4 10.6 16.0

Manual Integrations
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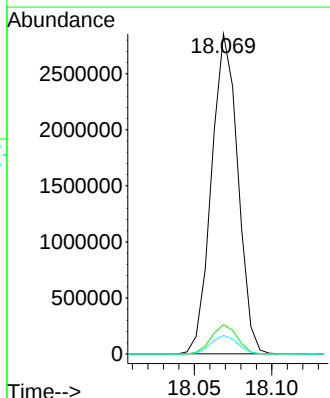
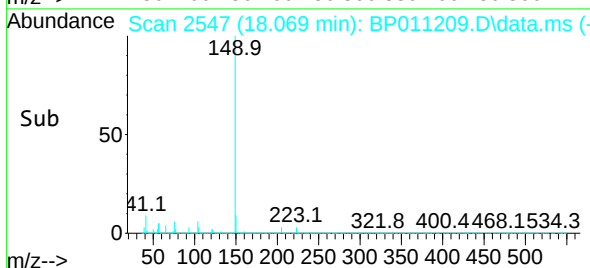
Reviewed By :Jagrut Upadhyay 08/02/2022
 Supervised By :mohammad ahmed 08/03/2022

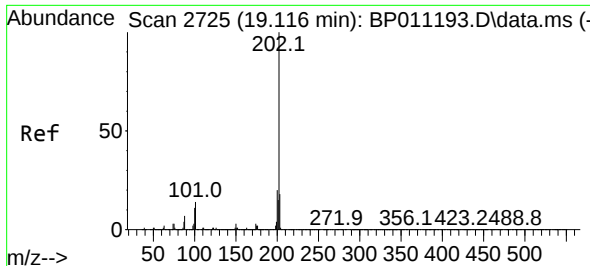


#78
 Di-n-butylphthalate
 Concen: 47.206 ng/ul
 RT: 18.069 min Scan# 2547
 Delta R.T. 0.000 min
 Lab File: BP011209.D
 Acq: 01 Aug 2022 20:30



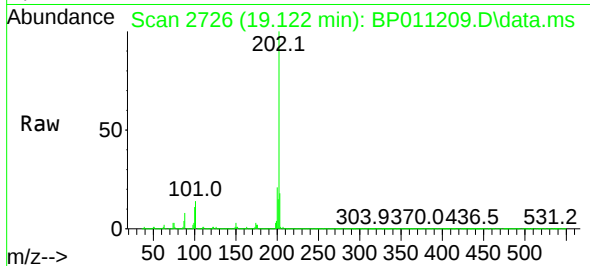
Tgt Ion:149 Resp: 3373384
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.1 10.7
 104 5.8 4.6 6.8





#80
Fluoranthene
Concen: 41.328 ng/u1
RT: 19.122 min Scan# 2726
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

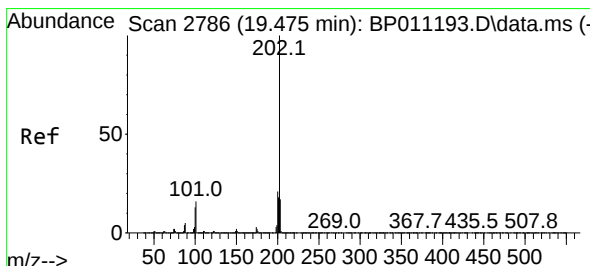
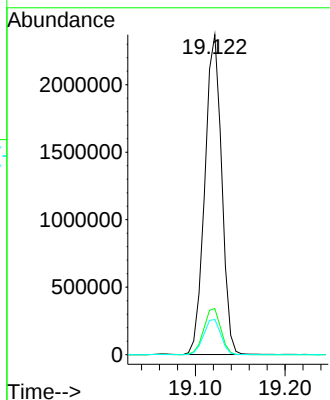
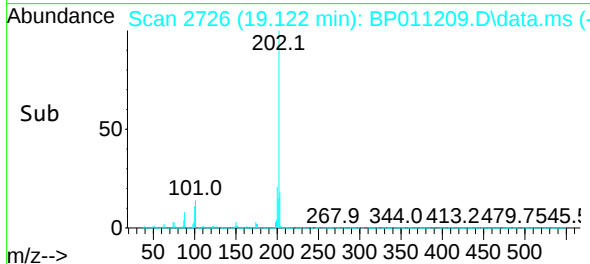
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:202 Resp: 3083934
Ion Ratio Lower Upper
202 100
101 14.4 7.1 10.7
100 11.0 5.7 8.5

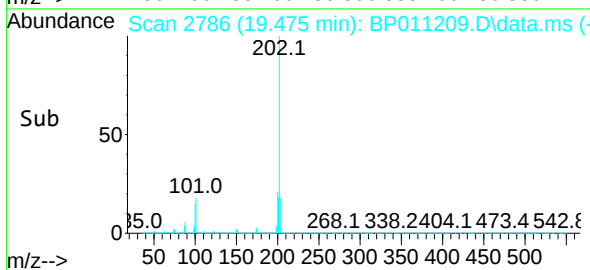
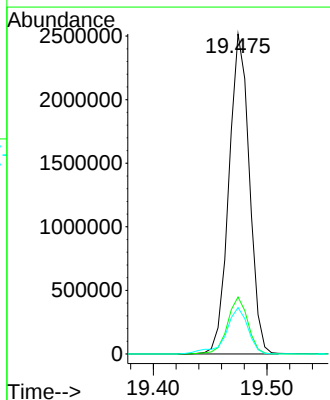
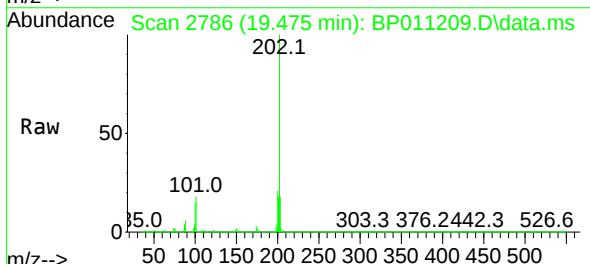
Manual Integrations
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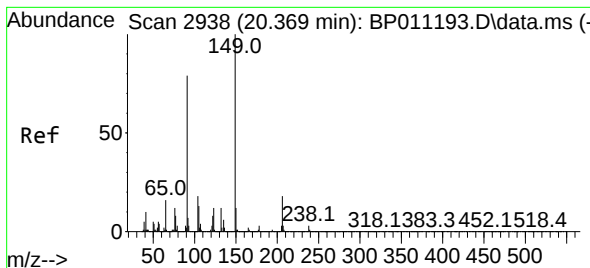
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#82
Pyrene
Concen: 41.000 ng/u1
RT: 19.475 min Scan# 2786
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Tgt Ion:202 Resp: 3143890
Ion Ratio Lower Upper
202 100
101 17.8 7.9 11.9#
100 14.5 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 52.851 ng/ul

RT: 20.369 min Scan# 2938

Delta R.T. 0.000 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

Instrument :

BNA_P

ClientSampleId :

SLCS356

Tgt Ion:149 Resp: 1622810

Ion Ratio Lower Upper

149 100

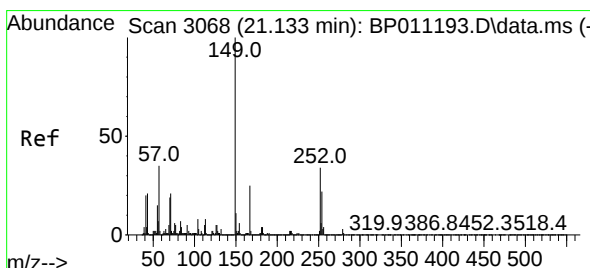
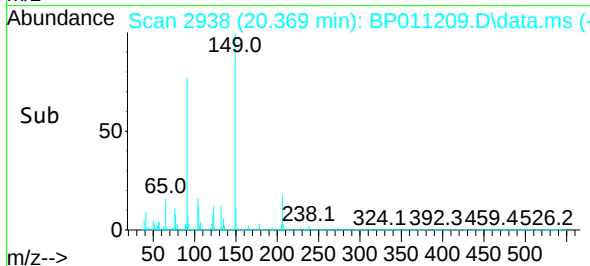
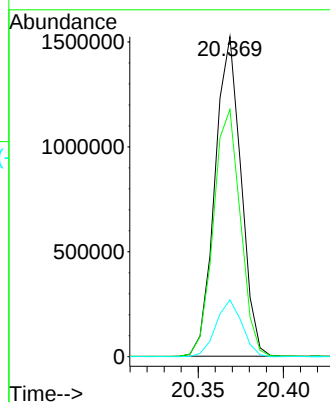
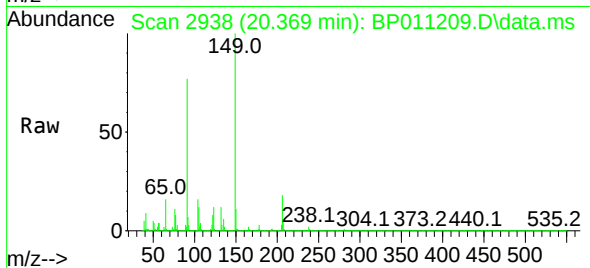
91 77.2 60.0 90.0

206 17.8 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#84

3,3'-Dichlorobenzidine

Concen: 50.484 ng/ul

RT: 21.139 min Scan# 3069

Delta R.T. 0.000 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

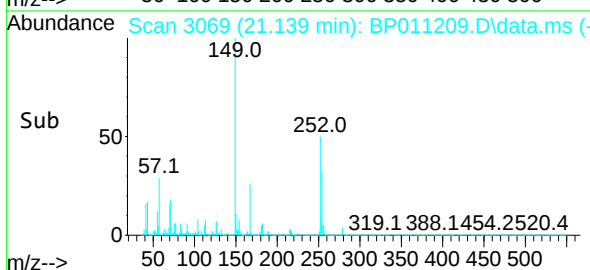
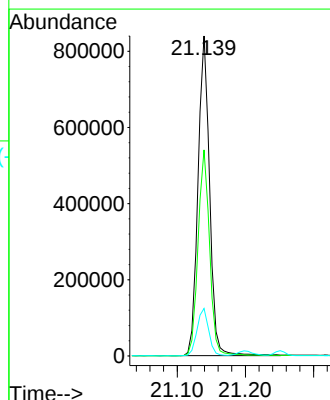
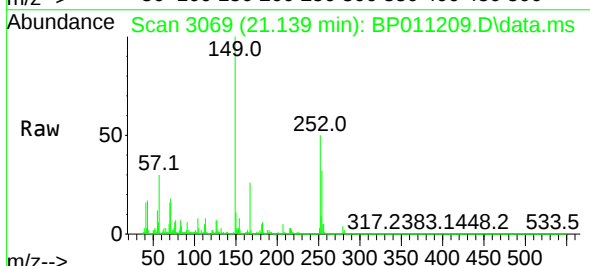
Tgt Ion:252 Resp: 989915

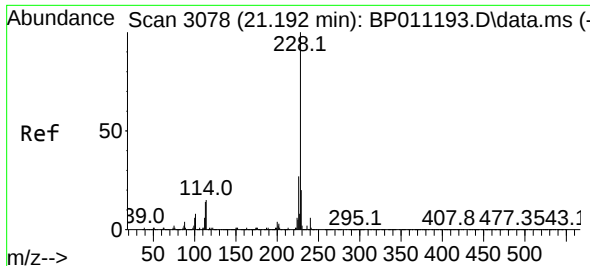
Ion Ratio Lower Upper

252 100

254 64.4 51.0 76.4

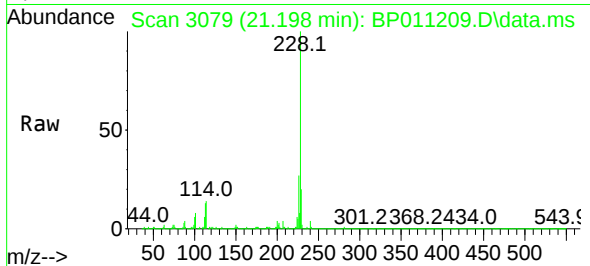
126 14.9 8.6 12.8





#85
Benzo(a)anthracene
Concen: 42.401 ng/ul
RT: 21.198 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

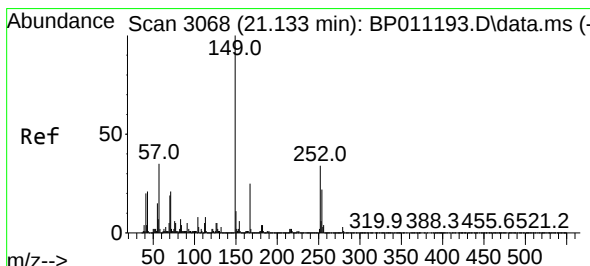
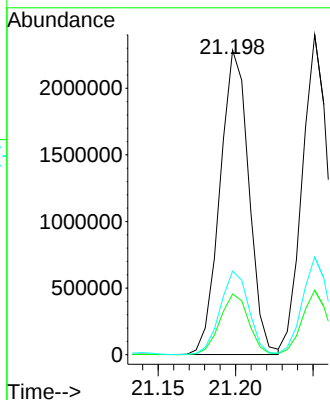
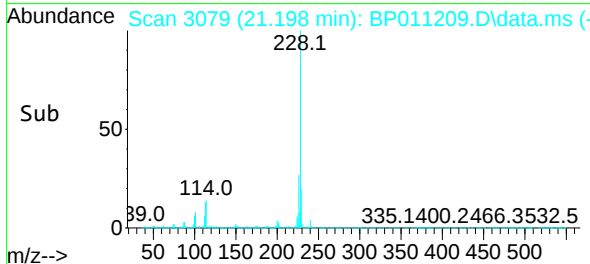
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:228 Resp: 296322
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.4
226 27.4 20.6 31.0

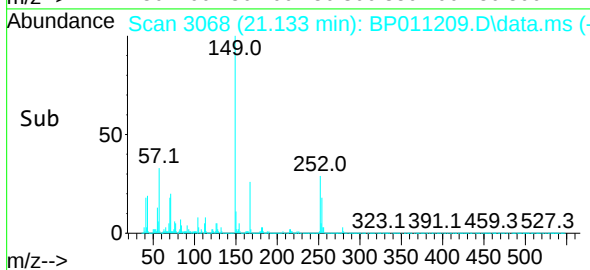
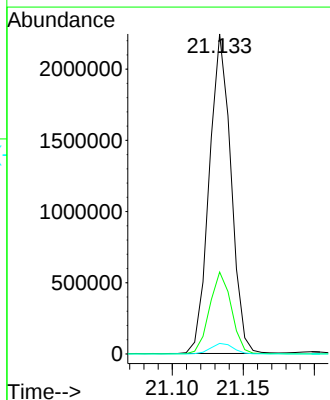
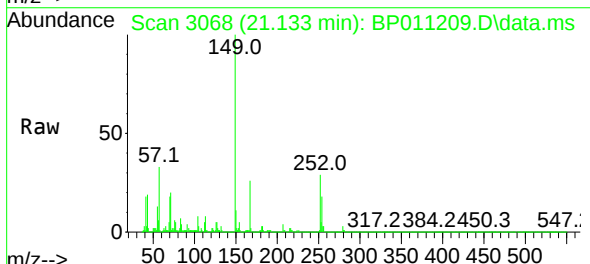
Manual Integrations
APPROVED

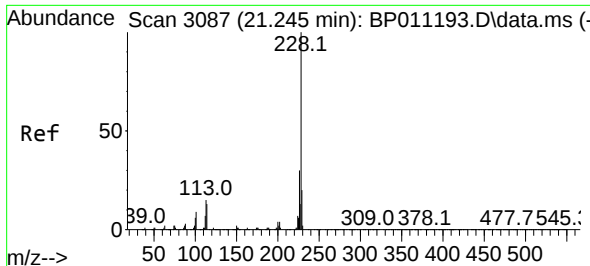
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 51.479 ng/ul
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

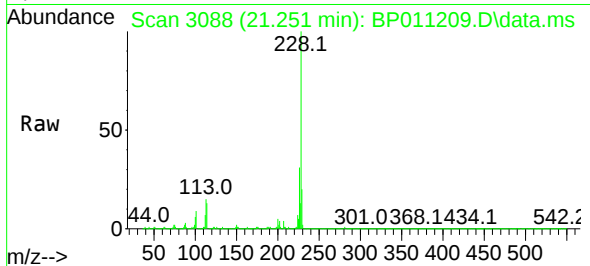
Tgt Ion:149 Resp: 2388960
Ion Ratio Lower Upper
149 100
167 25.6 22.6 33.8
279 3.3 4.2 6.4#





#87
Chrysene
Concen: 39.912 ng/ul
RT: 21.251 min Scan# 3088
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

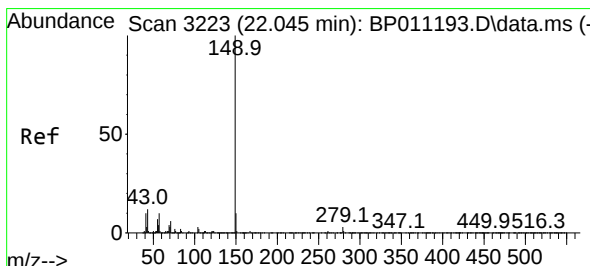
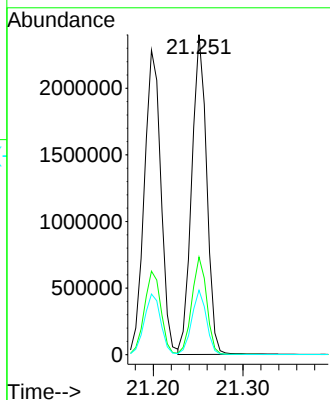
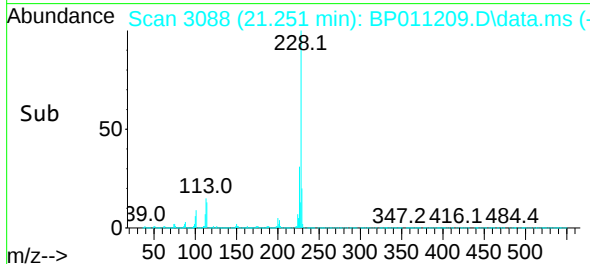
Instrument :
BNA_P
ClientSampleId :
SLCS356



Tgt Ion:228 Resp: 2772910
Ion Ratio Lower Upper
228 100
226 30.5 23.6 35.4
229 20.1 15.6 23.4

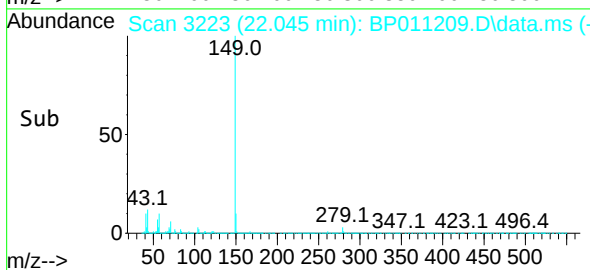
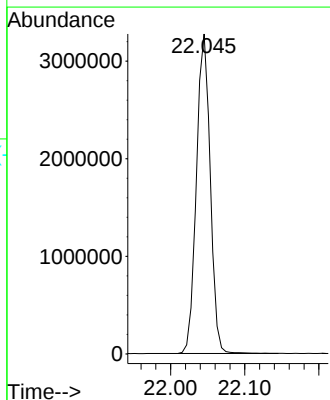
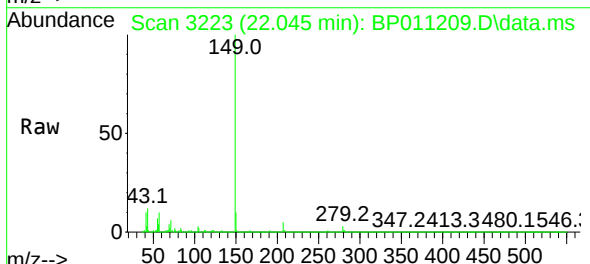
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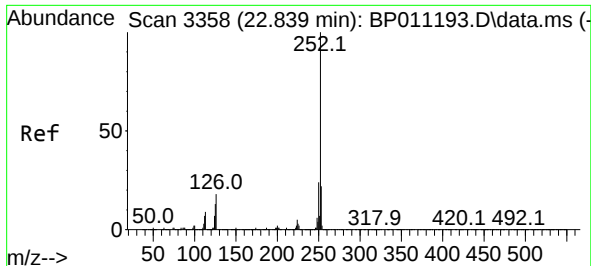
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#89
Di-n-octyl phthalate
Concen: 51.459 ng/ul
RT: 22.045 min Scan# 3223
Delta R.T. 0.000 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Tgt Ion:149 Resp: 4225780





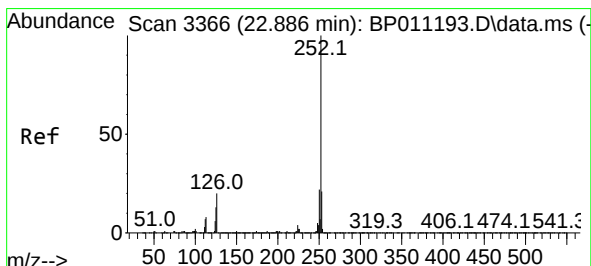
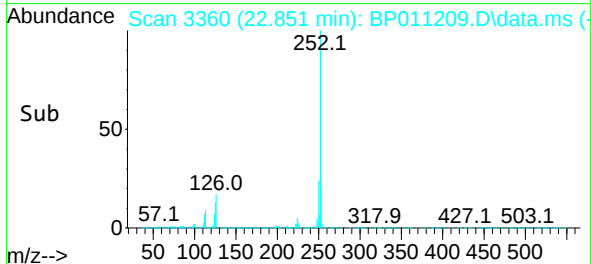
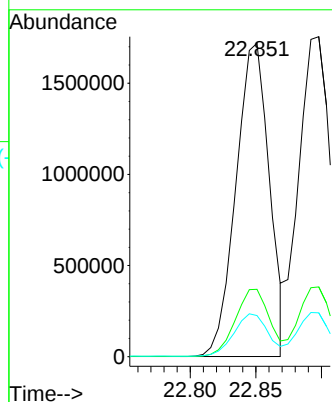
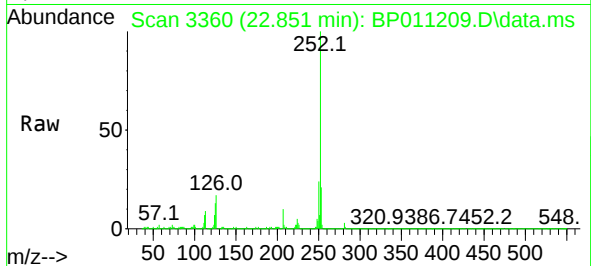
#90
Benzo(b)fluoranthene
Concen: 40.349 ng/ul
RT: 22.851 min Scan# 3360
Delta R.T. 0.012 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Instrument :
BNA_P
ClientSampleId :
SLCS356

Tgt Ion:252 Resp: 303914
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 13.1 6.2 9.2

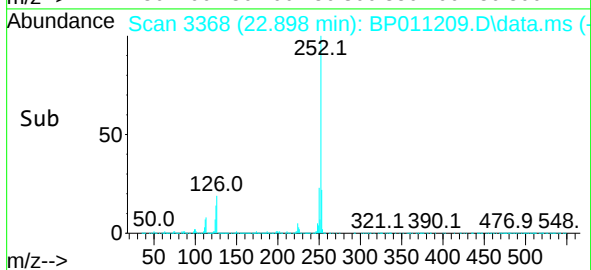
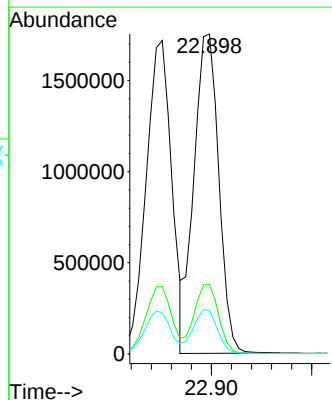
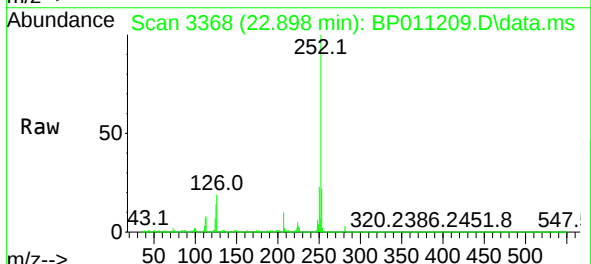
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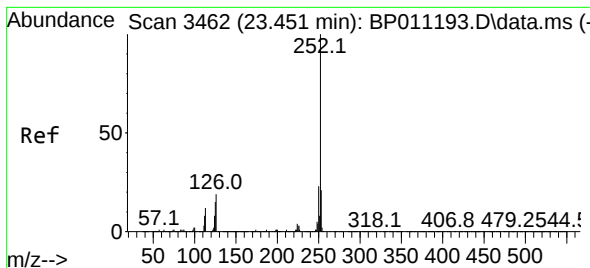
Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#91
Benzo(k)fluoranthene
Concen: 42.129 ng/ul
RT: 22.898 min Scan# 3368
Delta R.T. 0.006 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

Tgt Ion:252 Resp: 3011695
Ion Ratio Lower Upper
252 100
253 21.8 17.0 25.4
125 13.7 6.2 9.4





#93

Benzo(a)pyrene

Concen: 37.206 ng/u1

RT: 23.463 min Scan# 3464

Delta R.T. 0.012 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

Instrument :

BNA_P

ClientSampleId :

SLCS356

Tgt Ion:252 Resp: 2733538

Ion Ratio Lower Upper

252 100

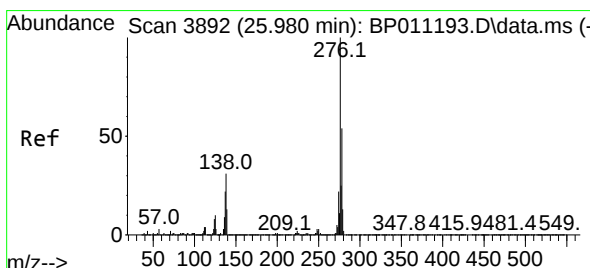
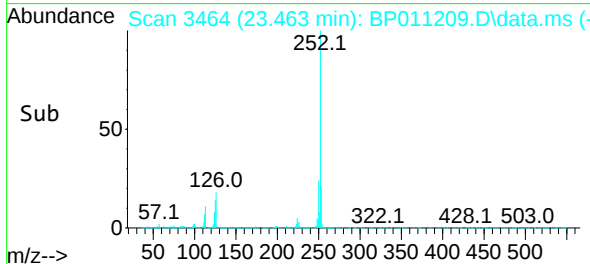
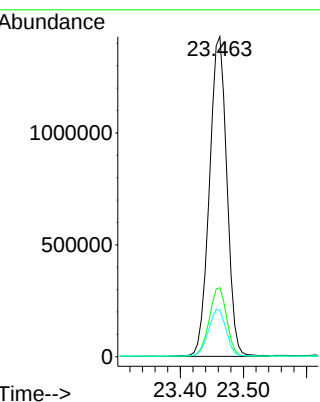
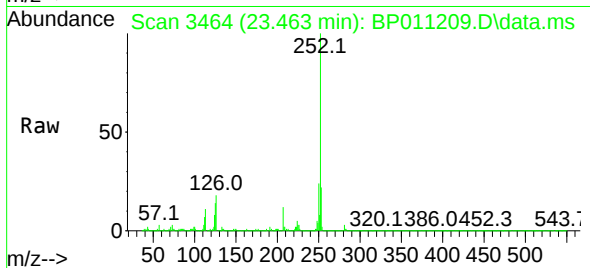
253 21.6 17.4 26.0

125 14.5 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.586 ng/u1

RT: 25.998 min Scan# 3895

Delta R.T. 0.018 min

Lab File: BP011209.D

Acq: 01 Aug 2022 20:30

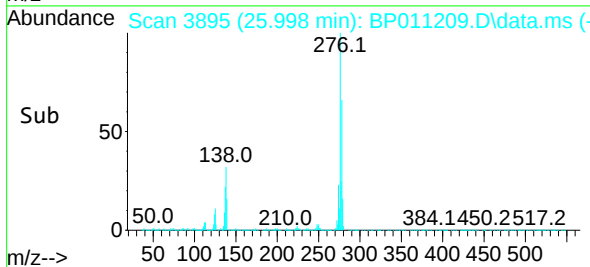
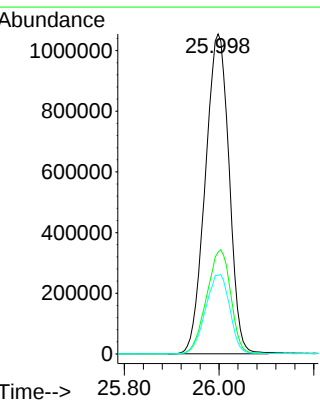
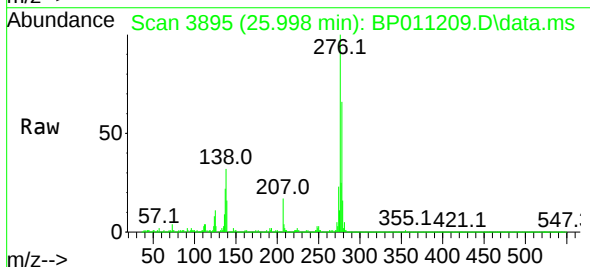
Tgt Ion:276 Resp: 3673676

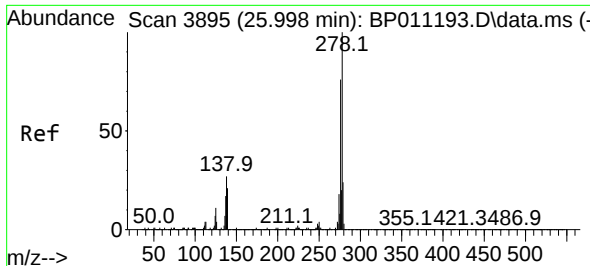
Ion Ratio Lower Upper

276 100

138 31.8 14.6 22.0

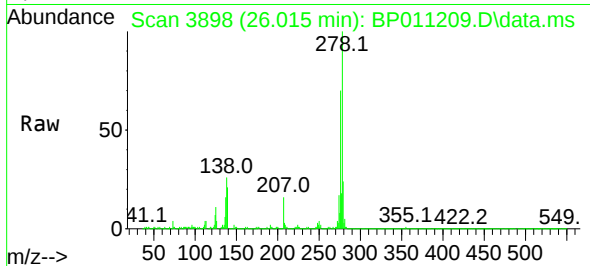
277 24.6 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 39.030 ng/ul
RT: 26.015 min Scan# 30
Delta R.T. 0.012 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30

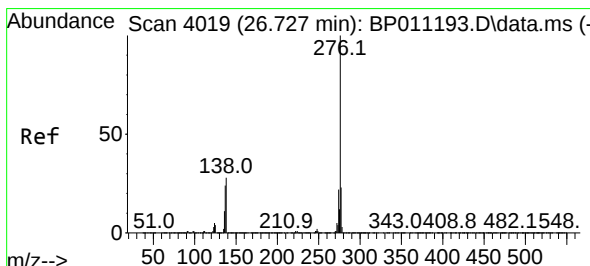
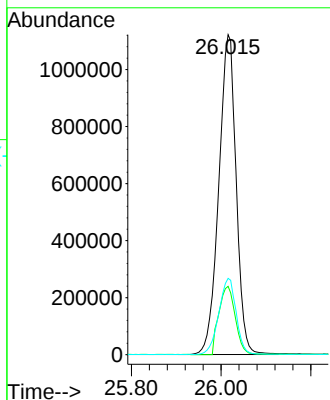
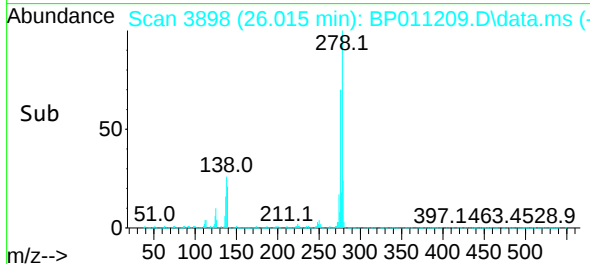
Instrument :
BNA_P
ClientSampleId :
SLCS356



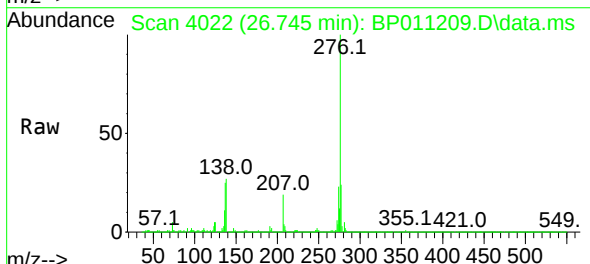
Tgt Ion:278 Resp: 303012
Ion Ratio Lower Upper
278 100
139 21.3 9.4 14.2
279 23.8 18.9 28.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 08/02/2022
Supervised By :mohammad ahmed 08/03/2022



#96
Benzo(g,h,i)perylene
Concen: 38.367 ng/ul
RT: 26.745 min Scan# 4022
Delta R.T. 0.024 min
Lab File: BP011209.D
Acq: 01 Aug 2022 20:30



Tgt Ion:276 Resp: 3003554
Ion Ratio Lower Upper
276 100
138 27.5 12.7 19.1
277 23.8 18.2 27.4

