

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011026.D
 Acq On : 19 Jul 2022 10:42
 Operator : CG/JU
 Sample : PB146262BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS262

Quant Time: Jul 19 23:18:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	370467	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	1463811	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.340	164	787736	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	1551592	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.233	240	1527784	20.000	ng/u1	# 0.00
88) Perylene-d12	23.586	264	1608054	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	75612	7.358	ng/uL	0.00
4) Pyridine-d5	3.587	84	881652	33.193	ng/u1	0.00
7) Phenol-d5	6.858	99	1093491	35.958	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	717413	36.687	ng/u1	0.00
11) 2-Chlorophenol-d4	7.211	132	933771	38.001	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	856451	35.179	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	423606	39.710	ng/u1	0.00
24) 2-Nitrophenol-d4	9.558	143	424603	40.226	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	745887	38.639	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	1329653	41.782	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2117695	39.334	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2568196	40.429	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	413184	37.920	ng/u1	0.00
60) Fluorene-d10	15.345	176	1760687	38.474	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	296412	38.607	ng/u1	0.00
73) Anthracene-d10	17.210	188	2654998	40.250	ng/u1	0.00
81) Pyrene-d10	19.463	212	3063828	38.184	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.439	264	3164735	40.976	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	157066	14.567	ng/uL#	85
5) Pyridine	3.605	79	885451	32.348	ng/u1#	78
6) Benzaldehyde	6.828	77	664928	45.015	ng/u1	97
8) Phenol	6.887	94	1125637	34.823	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.116	93	920547	35.882	ng/u1	89
12) 2-Chlorophenol	7.246	128	931221	36.662	ng/u1	92
13) 2-Methylphenol	8.128	108	821215	34.354	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	1277346	36.403	ng/u1#	97
16) Acetophenone	8.505	105	1280820	34.754	ng/u1#	90
17) N-Nitroso-di-n-propyla...	8.499	70	639433	34.579	ng/u1	91
18) 4-Methylphenol	8.463	108	875472	34.301	ng/u1	99
19) Hexachloroethane	8.752	117	391002	38.899	ng/u1#	80
22) Nitrobenzene	8.881	77	977188	38.952	ng/u1	93
23) Isophorone	9.416	82	1754170	37.361	ng/u1	98
25) 2-Nitrophenol	9.593	139	455216	38.420	ng/u1#	83
26) 2,4-Dimethylphenol	9.658	107	908365	36.253	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.899	93	1142748	36.778	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	730007	36.536	ng/u1	99
30) Naphthalene	10.522	128	2790014	37.403	ng/u1	100
32) 4-Chloroaniline	10.646	127	1009694	32.076	ng/u1	97
33) Hexachlorobutadiene	10.805	225	440104	37.841	ng/u1	96
34) Caprolactam	11.440	113	246372m	35.184	ng/u1	
35) 4-Chloro-3-methylphenol	11.781	107	808275	35.795	ng/u1	94
36) 2-Methylnaphthalene	12.146	142	1737622	35.932	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1731003	35.711	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.516	216	787916	37.924	ng/ul#	98
40) Hexachlorocyclopentadiene	12.493	237	510086	39.640	ng/ul	96
41) 2,4,6-Trichlorophenol	12.763	196	508419	37.159	ng/ul	98
42) 2,4,5-Trichlorophenol	12.834	196	562948	38.499	ng/ul	99
43) 1,1'-Biphenyl	13.169	154	2211007	37.617	ng/ul#	97
44) 2-Chloronaphthalene	13.210	162	1686167	38.193	ng/ul	98
45) 2-Nitroaniline	13.422	65	513254m	39.903	ng/ul	
47) Dimethylphthalate	13.810	163	2083936	38.360	ng/ul	99
48) 2,6-Dinitrotoluene	13.928	165	415546	42.250	ng/ul	94
50) Acenaphthylene	14.063	152	2662283	37.350	ng/ul	99
51) 3-Nitroaniline	14.257	138	462117	39.107	ng/ul	89
52) Acenaphthene	14.404	153	1830680	38.769	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	188842	32.818	ng/ul#	84
55) 4-Nitrophenol	14.575	109	308956	37.034	ng/ul#	76
56) Dibenzofuran	14.746	168	2434838	37.369	ng/ul	97
57) 2,4-Dinitrotoluene	14.716	165	591695	42.176	ng/ul	87
58) 2,3,4,6-Tetrachlorophenol	14.975	232	443181	38.702	ng/ul#	88
59) Diethylphthalate	15.187	149	2140630	38.369	ng/ul	99
61) Fluorene	15.398	166	1987413	38.008	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.398	204	906844	37.672	ng/ul	96
63) 4-Nitroaniline	15.434	138	491709	45.277	ng/ul#	77
66) 4,6-Dinitro-2-methylph...	15.481	198	295102	37.466	ng/ul	97
67) N-Nitrosodiphenylamine	15.616	169	1684756	38.012	ng/ul	98
68) 4-Bromophenyl-phenylether	16.298	248	549373	39.258	ng/ul	94
69) Hexachlorobenzene	16.404	284	618231	38.065	ng/ul	94
70) Atrazine	16.587	200	373973	24.391	ng/ul	97
71) Pentachlorophenol	16.757	266	340054	33.997	ng/ul	96
72) Phenanthrene	17.151	178	3124747	38.655	ng/ul	99
74) Anthracene	17.245	178	3129857	38.923	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.128	216	818122	36.832	ng/uL	98
76) Pentachlorobenzene	14.657	250	740718	38.042	ng/uL	99
77) Carbazole	17.522	167	2942999	39.105	ng/ul	99
78) Di-n-butylphthalate	18.092	149	3789754	40.285	ng/ul	99
80) Fluoranthene	19.139	202	3579748	38.145	ng/ul#	87
82) Pyrene	19.492	202	3721597	38.437	ng/ul#	83
83) Butylbenzylphthalate	20.392	149	1795551	41.569	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.157	252	1135720	41.983	ng/ul#	98
85) Benzo(a)anthracene	21.216	228	3617546	38.880	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.157	149	2707753	42.014	ng/ul#	96
87) Chrysene	21.269	228	3425293	37.492	ng/ul	99
89) Di-n-octyl phthalate	22.069	149	4703595	43.614	ng/ul	100
90) Benzo(b)fluoranthene	22.869	252	3839848	38.673	ng/ul#	95
91) Benzo(k)fluoranthene	22.922	252	3797252	40.715	ng/ul#	95
93) Benzo(a)pyrene	23.486	252	3417739	35.842	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.027	276	4557981	41.132	ng/ul#	88
95) Dibenzo(a,h)anthracene	26.051	278	3797800	39.606	ng/ul#	92
96) Benzo(g,h,i)perylene	26.780	276	3718679	39.401	ng/ul#	86

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

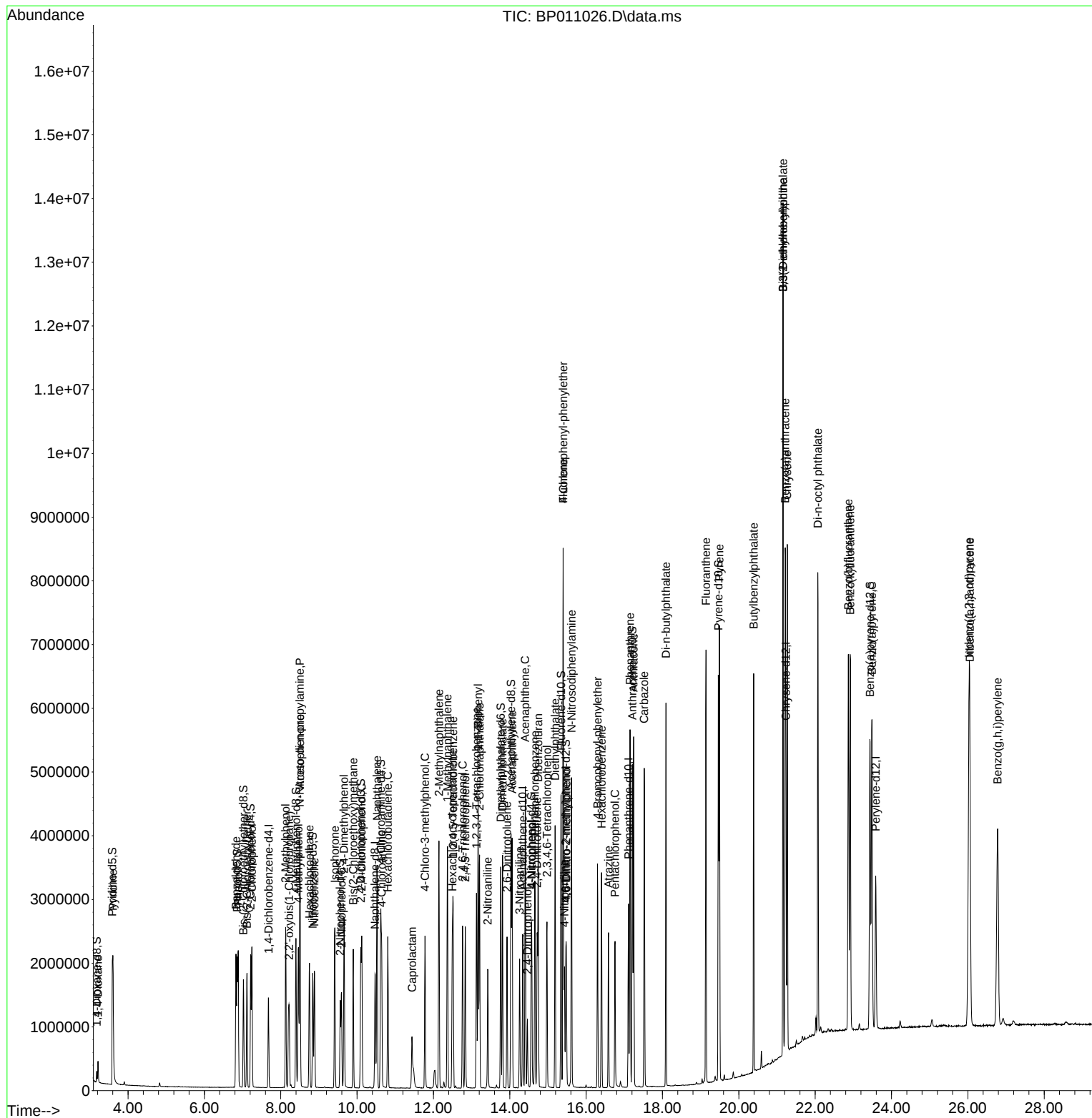
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
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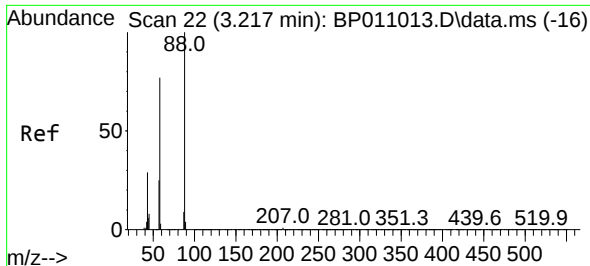
Instrument :
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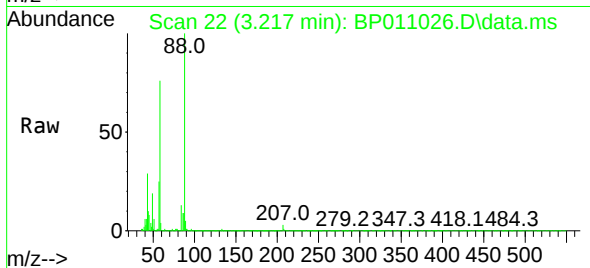
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#2
1,4-Dioxane
Concen: 14.567 ng/uL
RT: 3.217 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

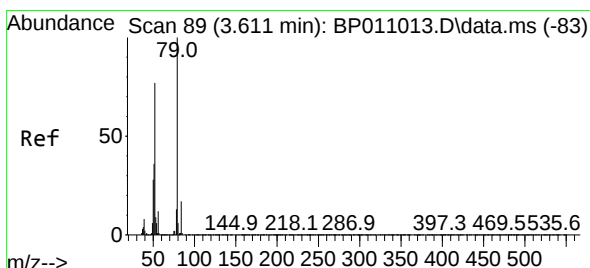
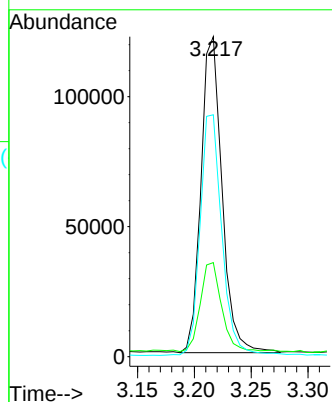
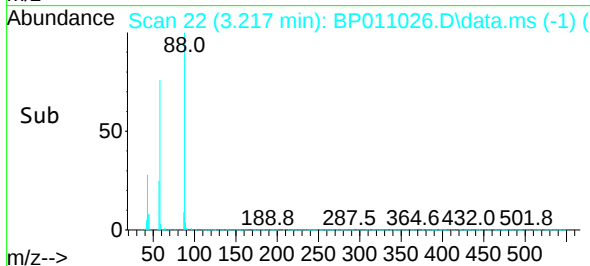
Instrument :
BNA_P
ClientSampleId :
SLCS262



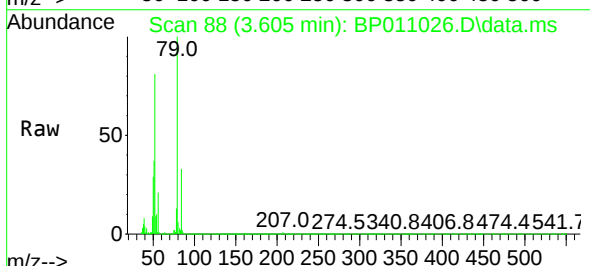
Tgt Ion: 88 Resp: 157060
Ion Ratio Lower Upper
88 100
43 29.4 35.8 53.6
58 75.6 68.1 102.1

Manual Integrations
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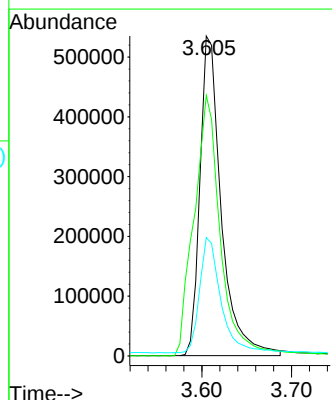
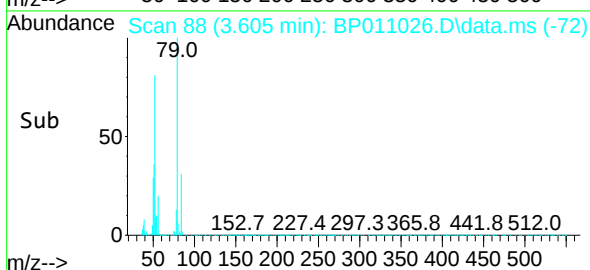
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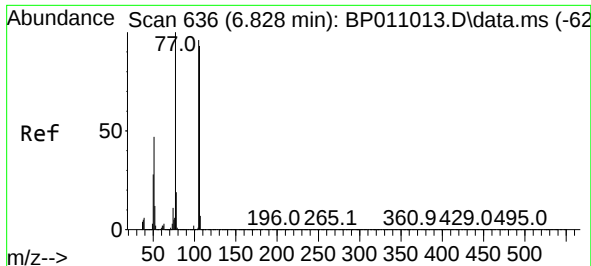


#5
Pyridine
Concen: 32.348 ng/uL
RT: 3.605 min Scan# 88
Delta R.T. -0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



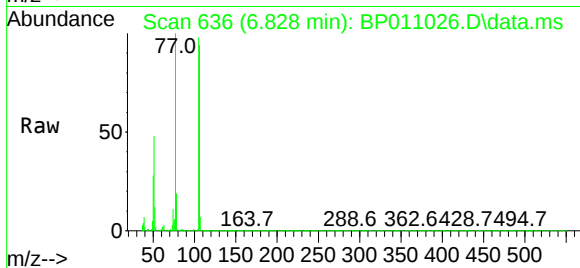
Tgt Ion: 79 Resp: 885451
Ion Ratio Lower Upper
79 100
52 81.4 83.8 125.8
51 37.0 41.0 61.4





#6
Benzaldehyde
Concen: 45.015 ng/ul
RT: 6.828 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

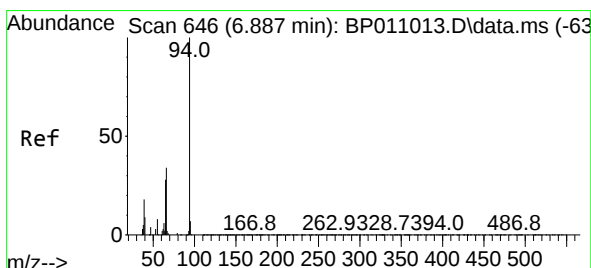
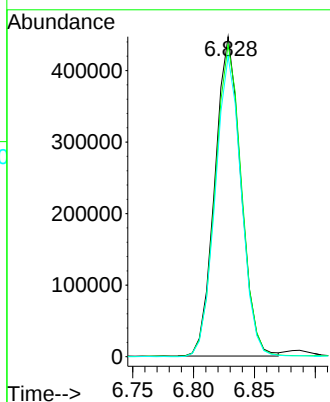
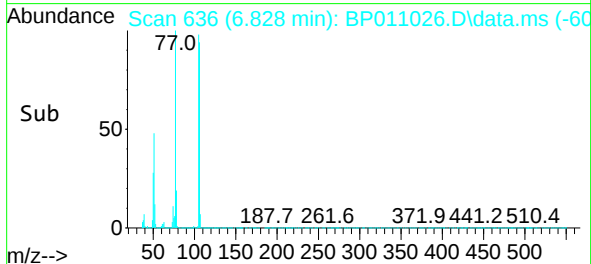
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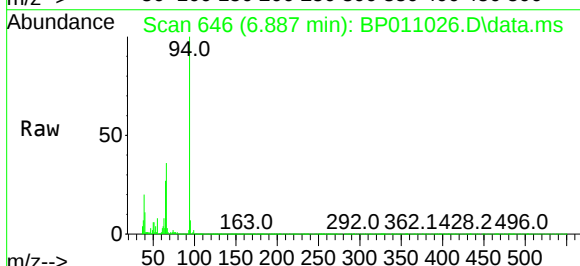
Tgt Ion: 77 Resp: 664928
Ion Ratio Lower Upper
77 100
105 97.5 76.0 114.0
106 93.8 73.2 109.8

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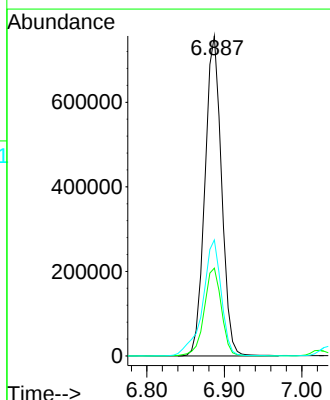
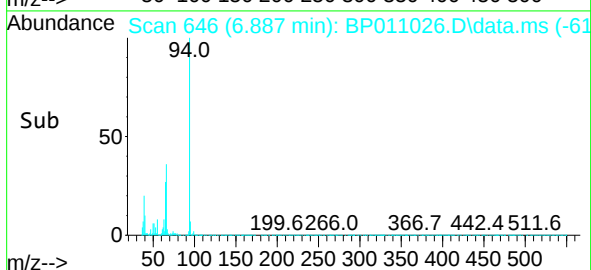
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

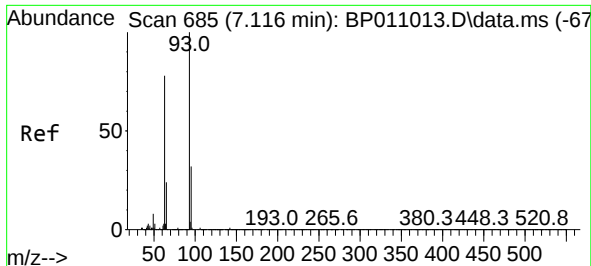


#8
Phenol
Concen: 34.823 ng/ul
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



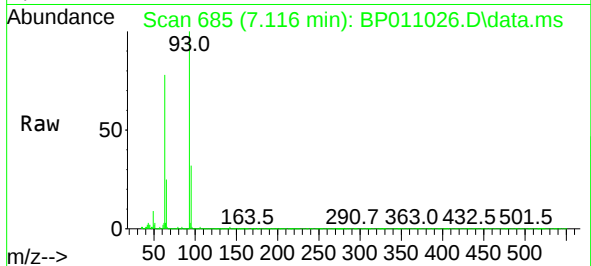
Tgt Ion: 94 Resp: 1125637
Ion Ratio Lower Upper
94 100
65 27.4 27.4 41.2#
66 36.3 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 35.882 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

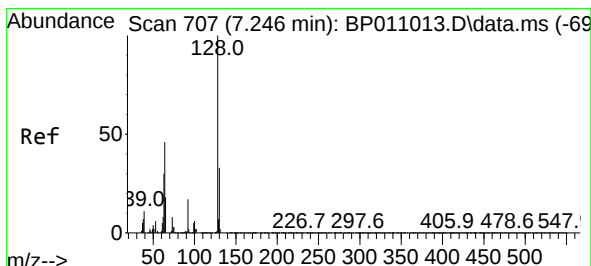
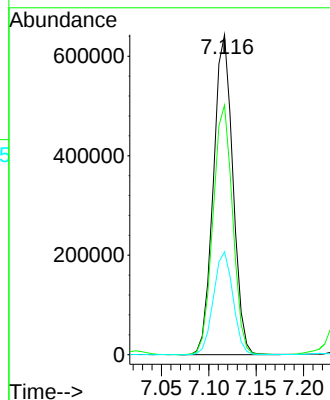
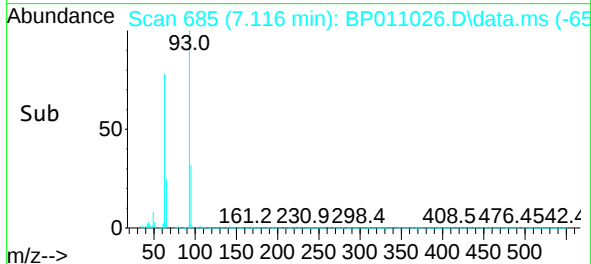
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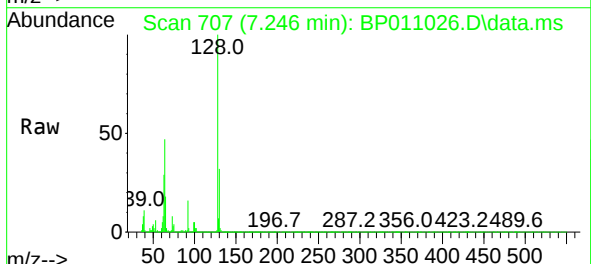
Tgt Ion: 93 Resp: 92054
Ion Ratio Lower Upper
93 100
63 78.0 72.4 108.6
95 32.2 27.3 40.9

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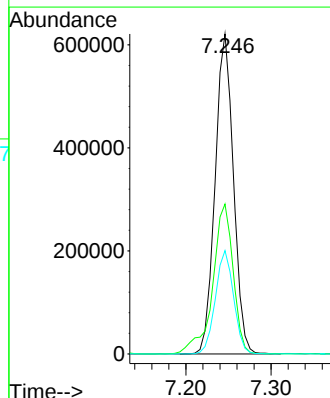
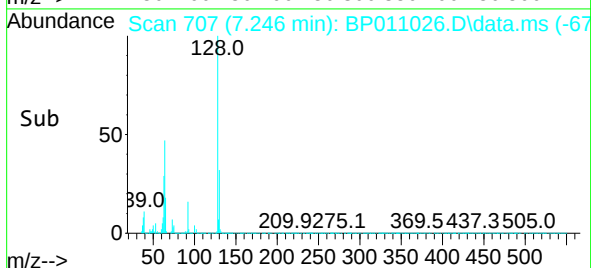
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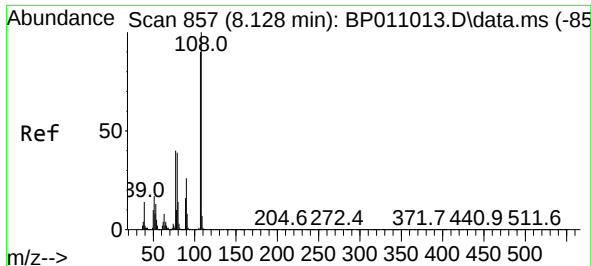


#12
2-Chlorophenol
Concen: 36.662 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



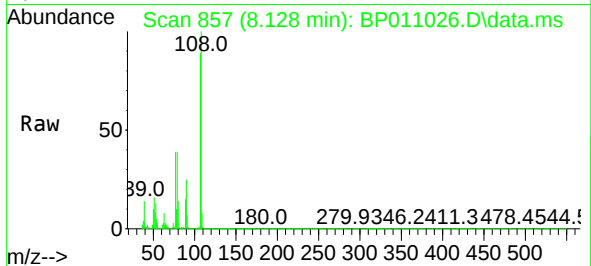
Tgt Ion:128 Resp: 931221
Ion Ratio Lower Upper
128 100
64 46.9 44.8 67.2
130 32.3 25.8 38.6





#13
2-Methylphenol
Concen: 34.354 ng/ul
RT: 8.128 min Scan# 857
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

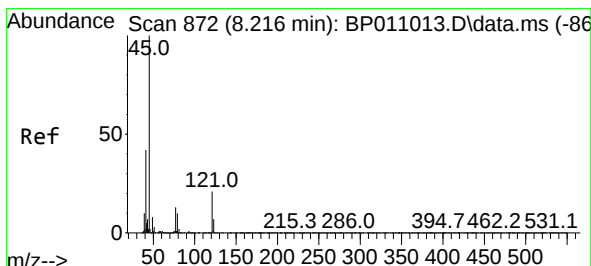
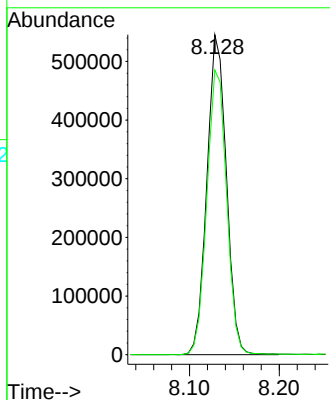
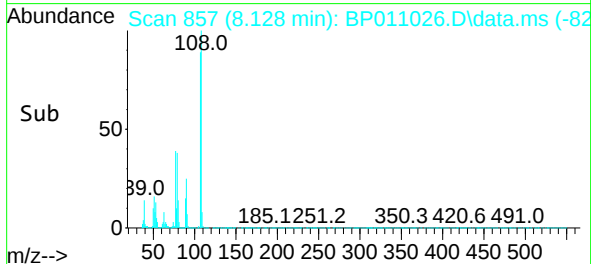
Instrument :
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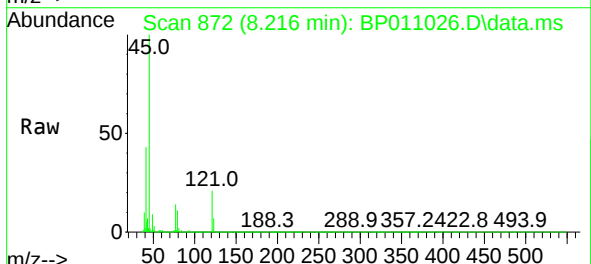
Tgt Ion: 108 Resp: 821215
Ion Ratio Lower Upper
108 100
107 88.9 71.4 107.0

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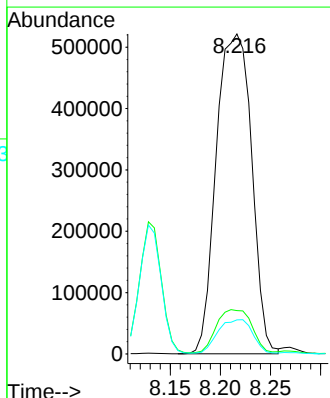
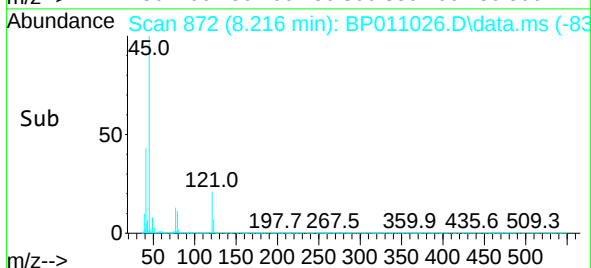
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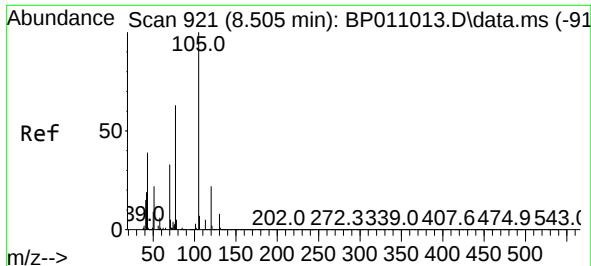


#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.403 ng/ul
RT: 8.216 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP011026.D
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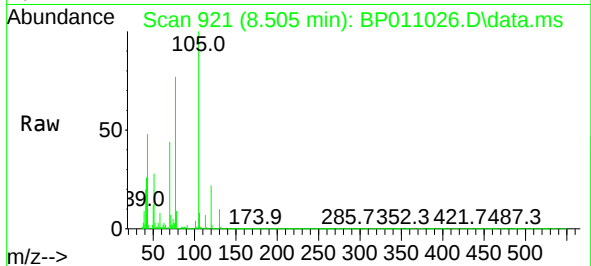
Tgt Ion: 45 Resp: 1277346
Ion Ratio Lower Upper
45 100
77 13.5 11.2 16.8
79 10.7 6.9 10.3#





#16
Acetophenone
Concen: 34.754 ng/ul
RT: 8.505 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

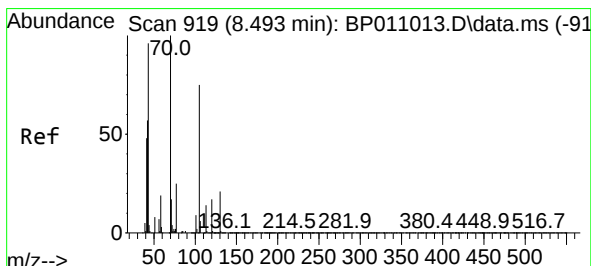
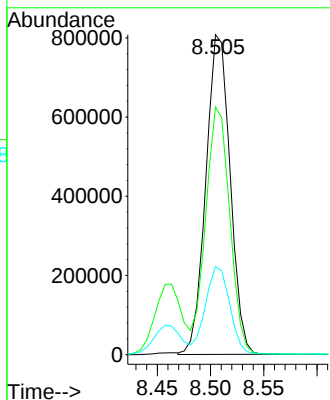
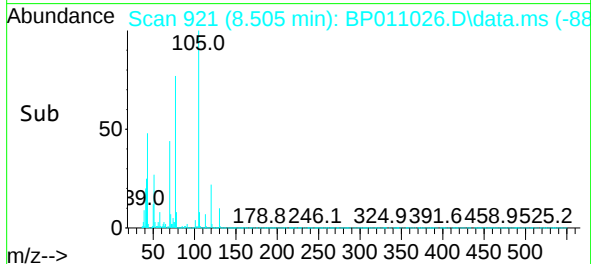
Instrument :
BNA_P
ClientSampleId :
SLCS262



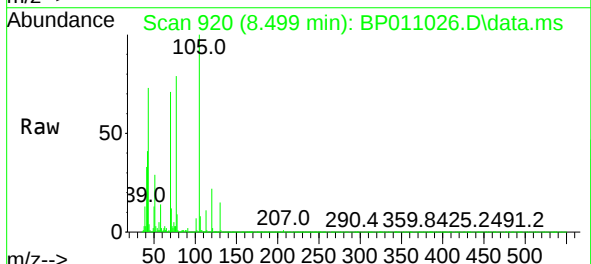
Tgt Ion:105 Resp: 1280820
Ion Ratio Lower Upper
105 100
77 77.4 67.5 101.3
51 27.5 29.6 44.4

Manual Integrations
APPROVED

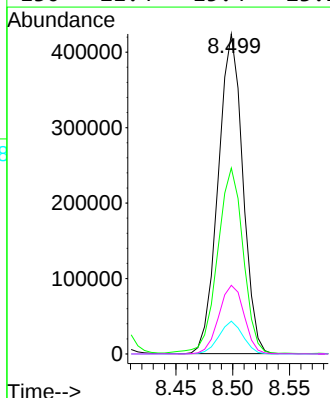
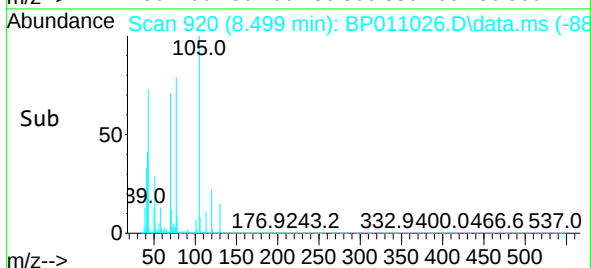
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

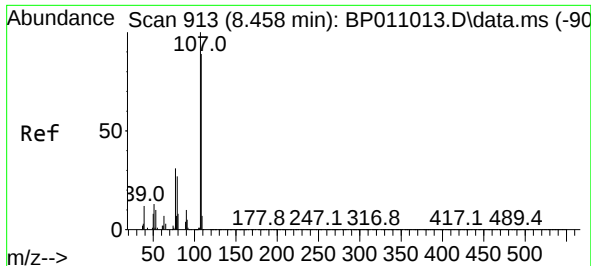


#17
N-Nitroso-di-n-propylamine
Concen: 34.579 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



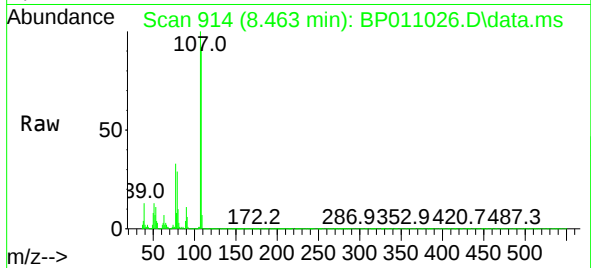
Tgt Ion: 70 Resp: 639433
Ion Ratio Lower Upper
70 100
42 58.1 53.8 80.8
101 10.2 7.8 11.6
130 21.4 15.4 23.2





#18
4-Methylphenol
Concen: 34.301 ng/ul
RT: 8.463 min Scan# 913
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

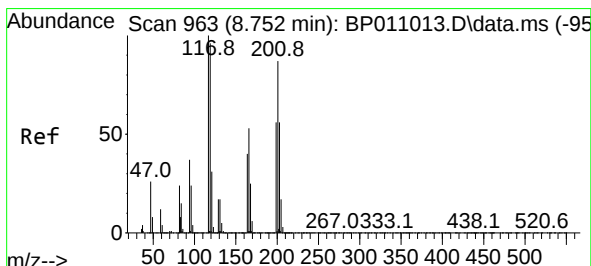
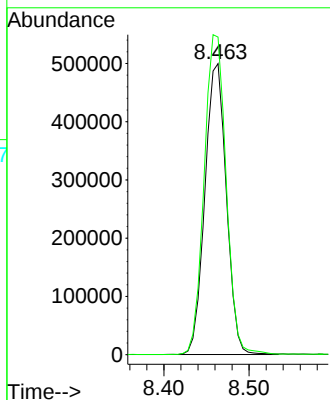
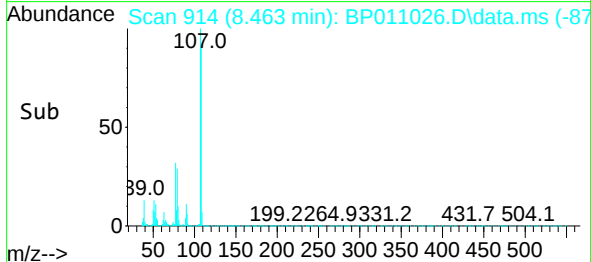
Instrument :
BNA_P
ClientSampleId :
SLCS262



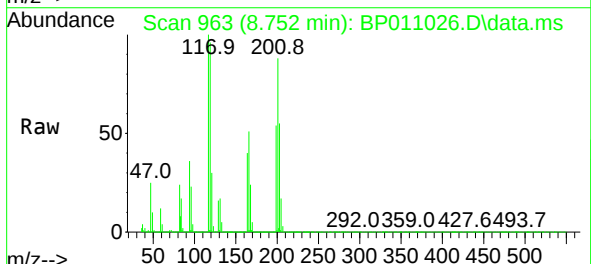
Tgt Ion:108 Resp: 875472
Ion Ratio Lower Upper
108 100
107 109.1 88.3 132.5

Manual Integrations
APPROVED

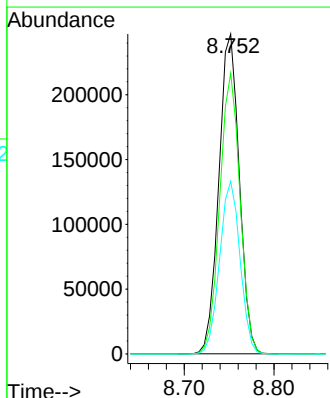
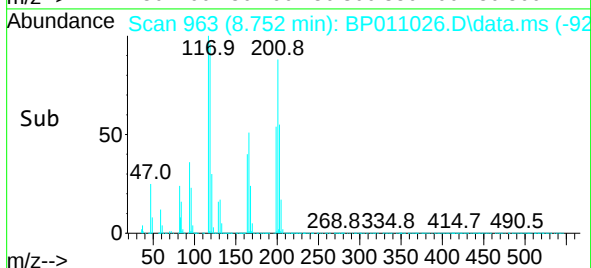
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

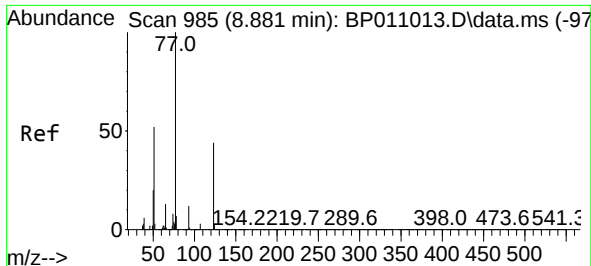


#19
Hexachloroethane
Concen: 38.899 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



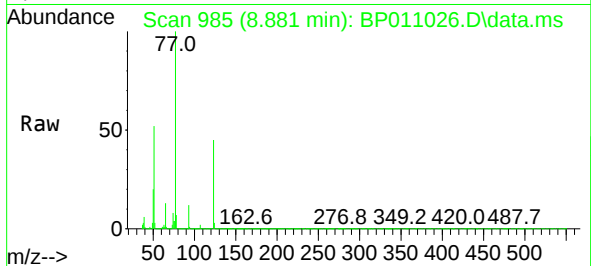
Tgt Ion:117 Resp: 391002
Ion Ratio Lower Upper
117 100
201 87.7 85.7 128.5
199 54.0 57.4 86.0#





#22
Nitrobenzene
Concen: 38.952 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

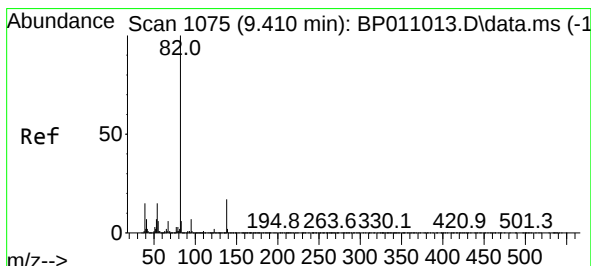
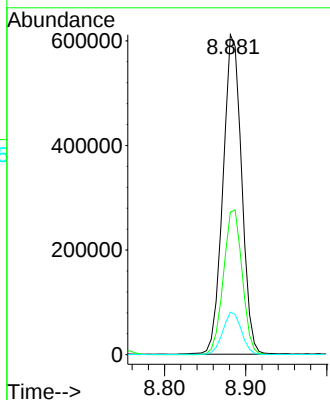
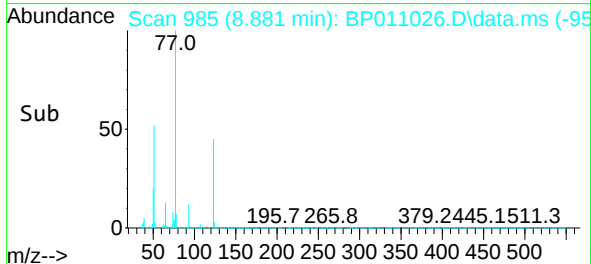
Instrument :
BNA_P
ClientSampleId :
SLCS262



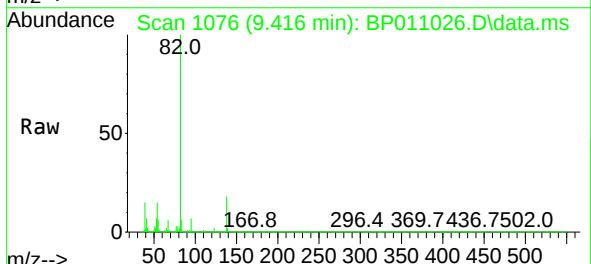
Tgt Ion: 77 Resp: 977188
Ion Ratio Lower Upper
77 100
123 44.5 31.5 47.3
65 13.3 11.4 17.2

Manual Integrations
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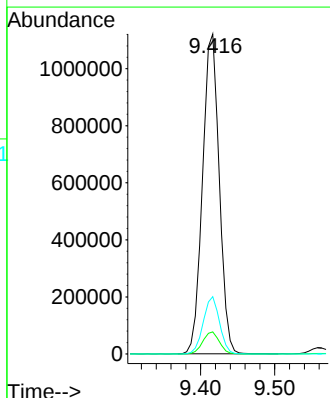
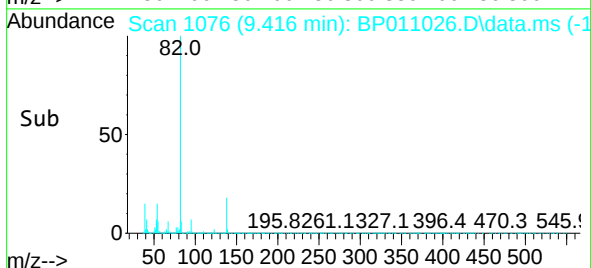
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

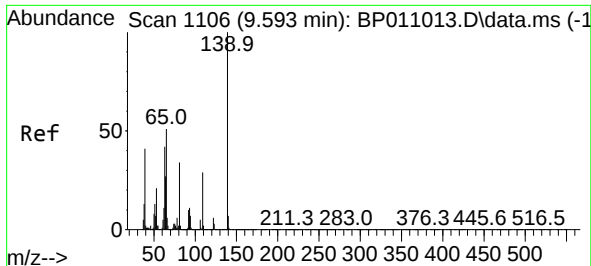


#23
Isophorone
Concen: 37.361 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



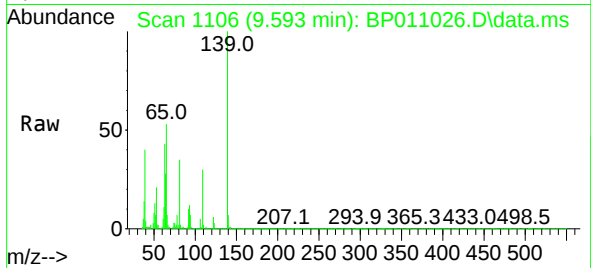
Tgt Ion: 82 Resp: 1754170
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 17.9 13.8 20.6





#25
2-Nitrophenol
Concen: 38.420 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

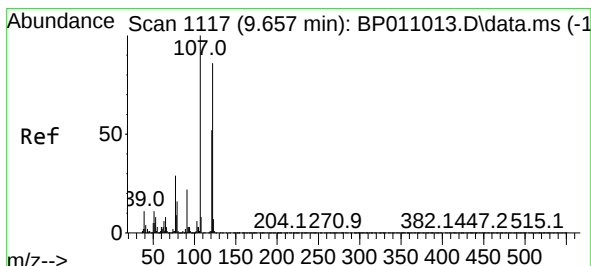
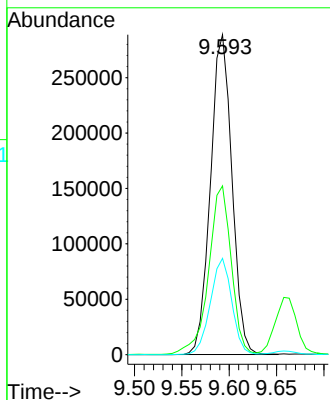
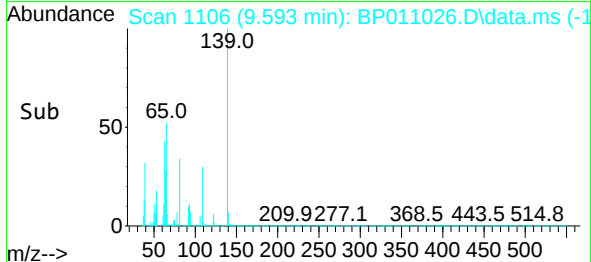
Instrument :
BNA_P
ClientSampleId :
SLCS262



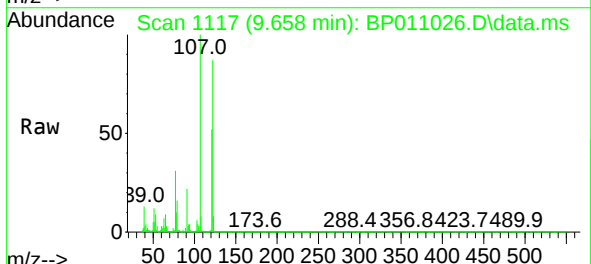
Tgt Ion:139 Resp: 455210
Ion Ratio Lower Upper
139 100
65 52.7 54.2 81.4
109 30.1 30.6 45.8

Manual Integrations
APPROVED

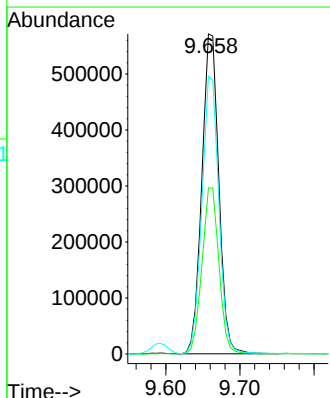
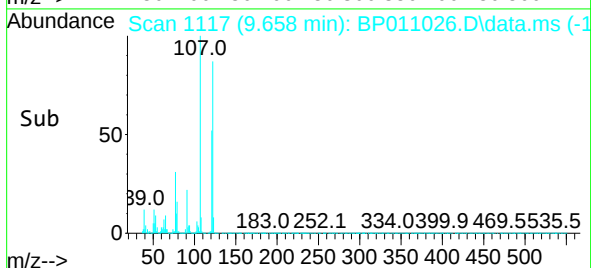
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

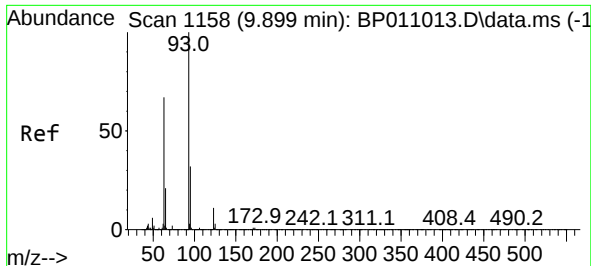


#26
2,4-Dimethylphenol
Concen: 36.253 ng/ul
RT: 9.658 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



Tgt Ion:107 Resp: 908365
Ion Ratio Lower Upper
107 100
121 51.8 39.1 58.7
122 86.7 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 36.778 ng/ul

RT: 9.899 min Scan# 1158

Delta R.T. 0.000 min

Lab File: BP011026.D

Acq: 19 Jul 2022 10:42

Instrument :

BNA_P

ClientSampleId :

SLCS262

Tgt Ion: 93 Resp: 114274

Ion Ratio Lower Upper

93 100

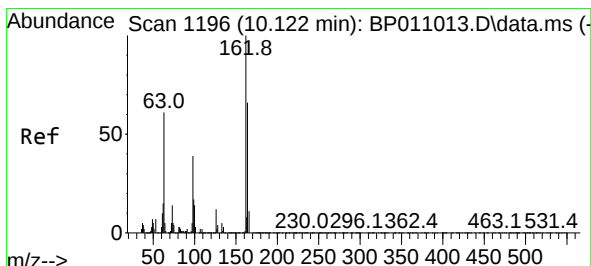
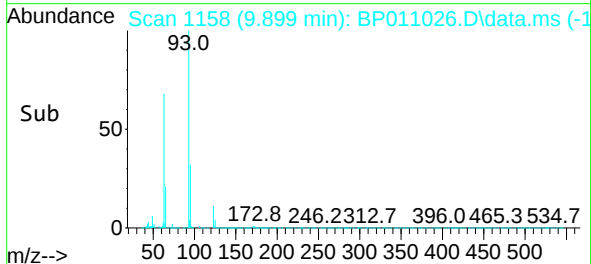
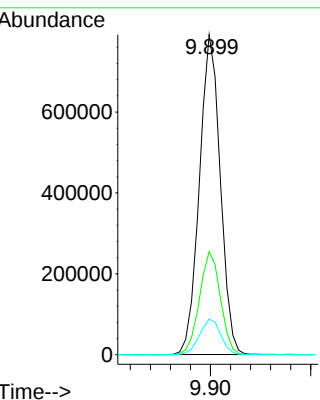
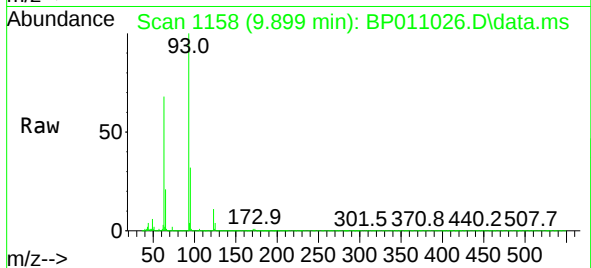
95 32.2 26.6 39.8

123 11.2 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#29

2,4-Dichlorophenol

Concen: 36.536 ng/ul

RT: 10.122 min Scan# 1196

Delta R.T. 0.000 min

Lab File: BP011026.D

Acq: 19 Jul 2022 10:42

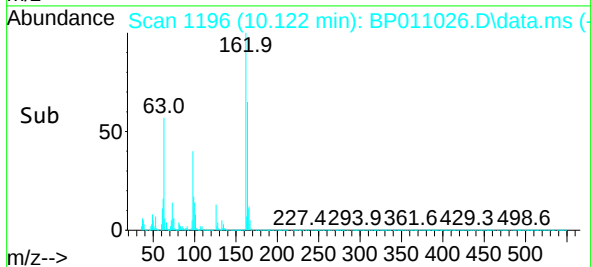
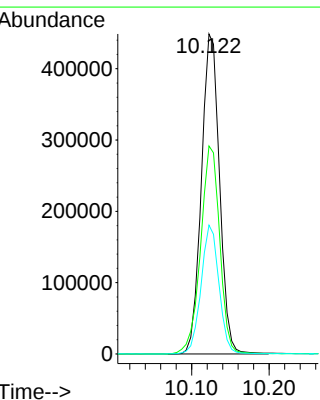
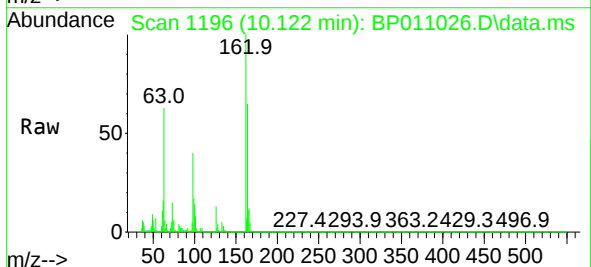
Tgt Ion:162 Resp: 730007

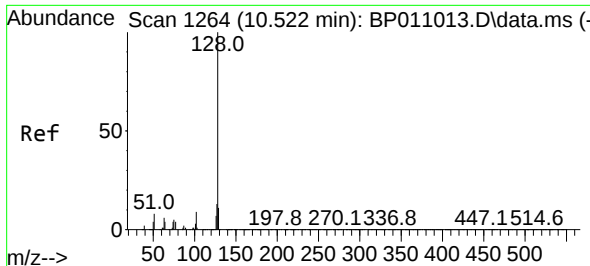
Ion Ratio Lower Upper

162 100

164 65.0 52.5 78.7

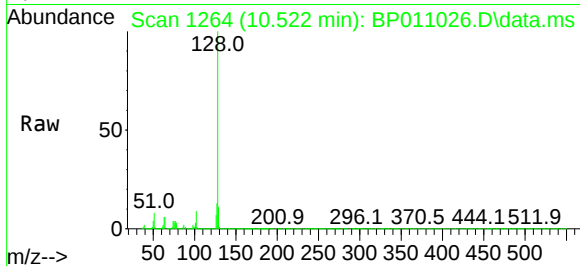
98 40.2 31.4 47.0





#30
Naphthalene
Concen: 37.403 ng/u1
RT: 10.522 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

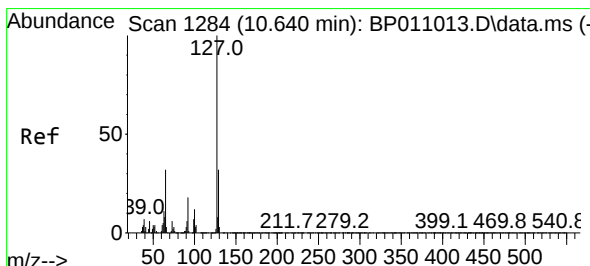
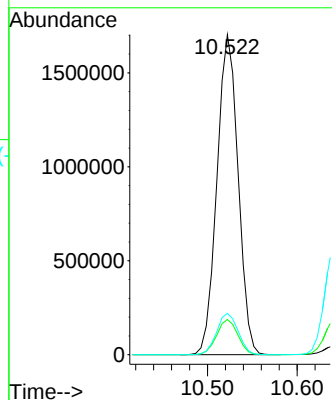
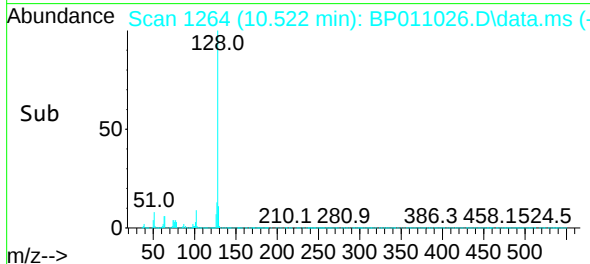
Instrument :
BNA_P
ClientSampleId :
SLCS262



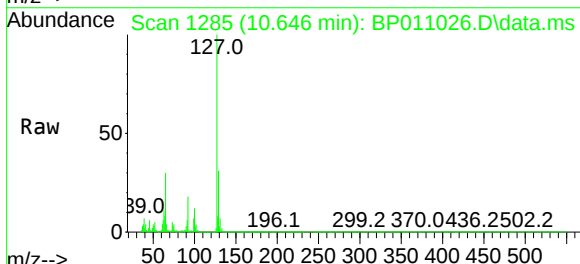
Tgt Ion:128 Resp: 2790014
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.2 15.4

Manual Integrations
APPROVED

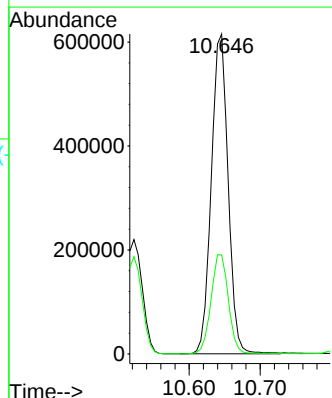
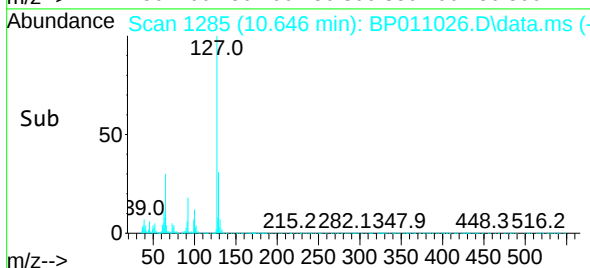
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

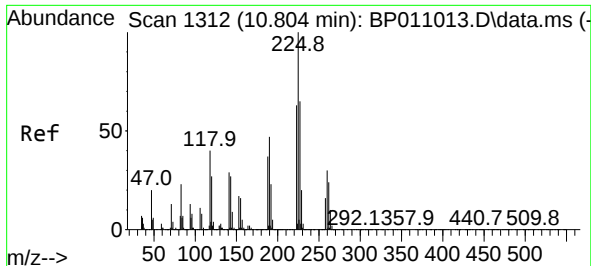


#32
4-Chloroaniline
Concen: 32.076 ng/u1
RT: 10.646 min Scan# 1285
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



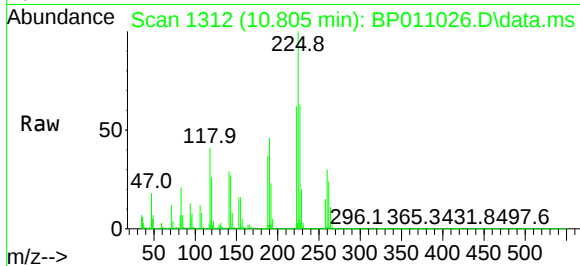
Tgt Ion:127 Resp: 1009694
Ion Ratio Lower Upper
127 100
129 31.0 26.2 39.2





#33
Hexachlorobutadiene
Concen: 37.841 ng/ul
RT: 10.805 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

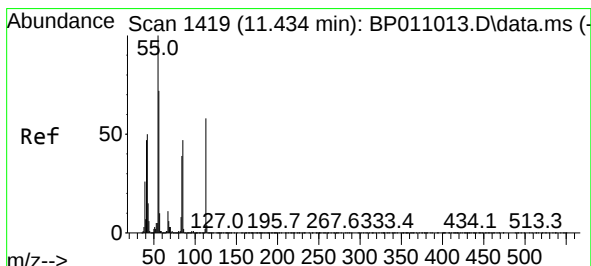
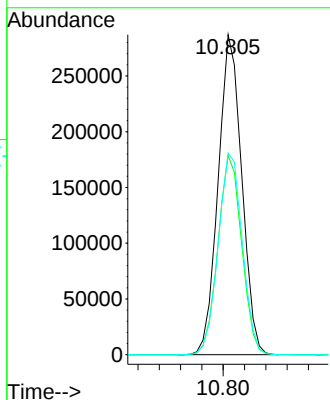
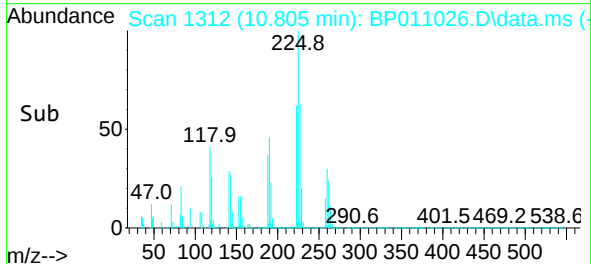
Instrument :
BNA_P
ClientSampleId :
SLCS262



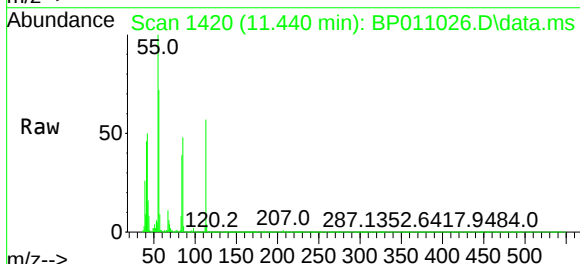
Tgt Ion:225 Resp: 440104
Ion Ratio Lower Upper
225 100
223 62.2 53.7 80.5
227 63.1 49.4 74.2

Manual Integrations
APPROVED

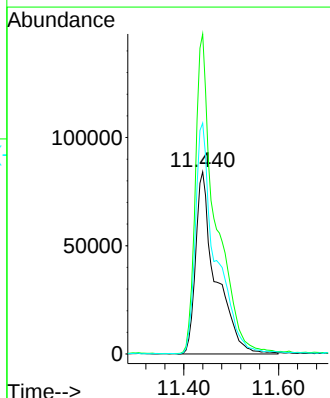
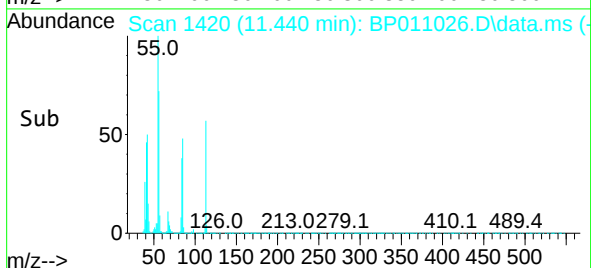
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

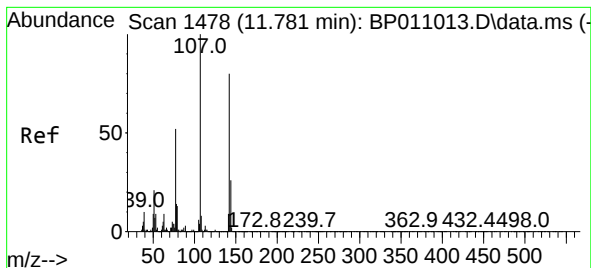


#34
Caprolactam
Concen: 35.184 ng/ul m
RT: 11.440 min Scan# 1420
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



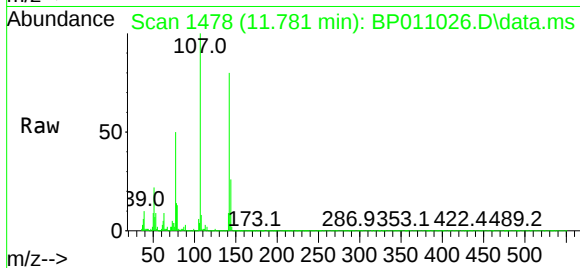
Tgt Ion:113 Resp: 246372
Ion Ratio Lower Upper
113 100
55 175.8 153.8 230.8
56 126.8 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 35.795 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

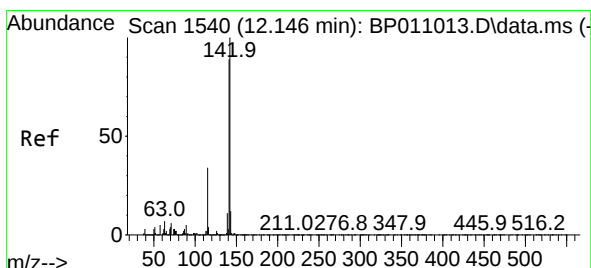
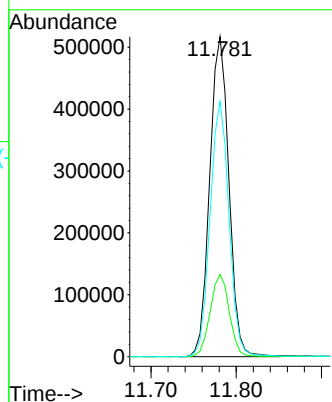
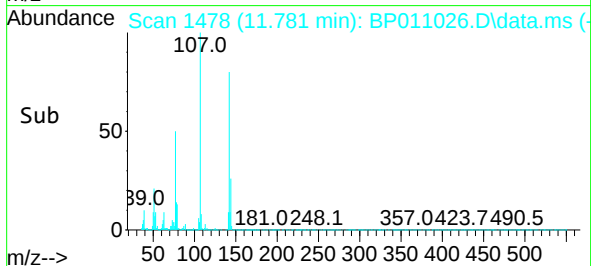
Instrument :
BNA_P
ClientSampleId :
SLCS262



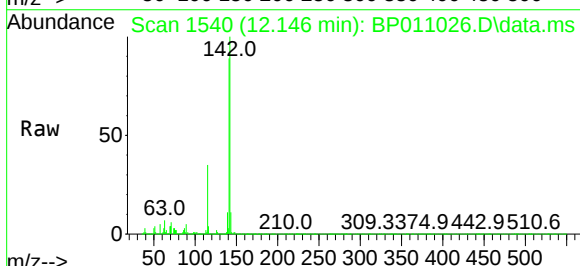
Tgt Ion:107 Resp: 808279
Ion Ratio Lower Upper
107 100
144 25.7 18.6 27.8
142 79.8 59.6 89.4

Manual Integrations
APPROVED

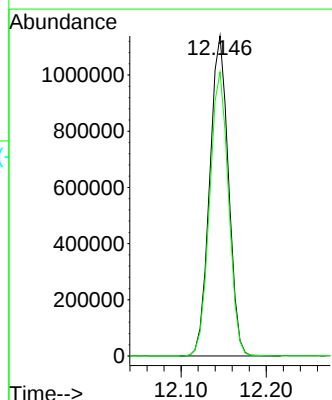
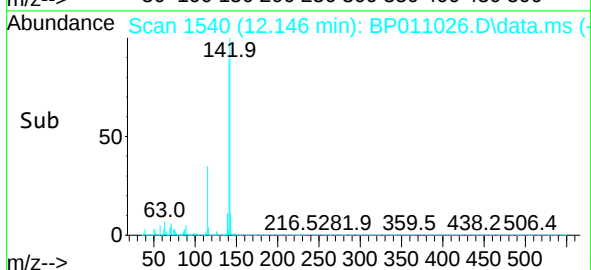
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

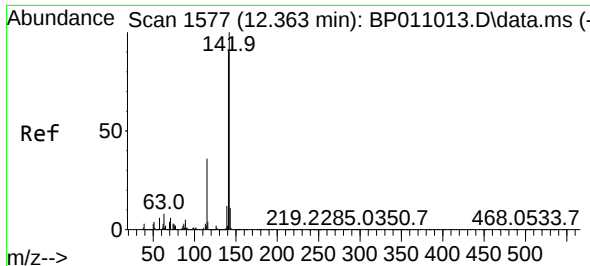


#36
2-Methylnaphthalene
Concen: 35.932 ng/ul
RT: 12.146 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



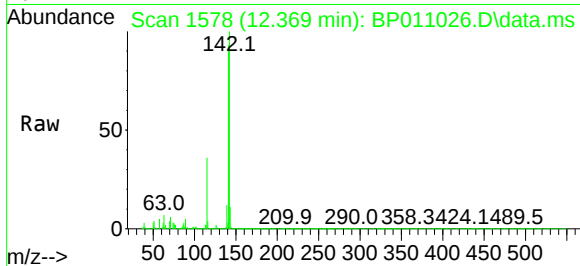
Tgt Ion:142 Resp: 1737622
Ion Ratio Lower Upper
142 100
141 88.8 70.1 105.1





#37
1-Methylnaphthalene
Concen: 35.711 ng/ul
RT: 12.369 min Scan# 1577
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

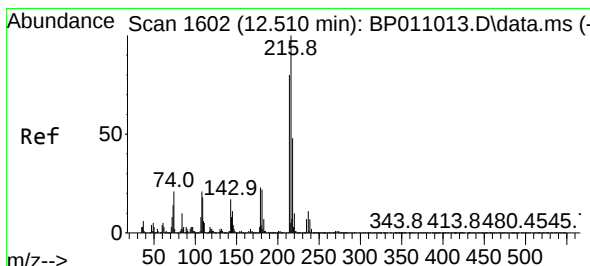
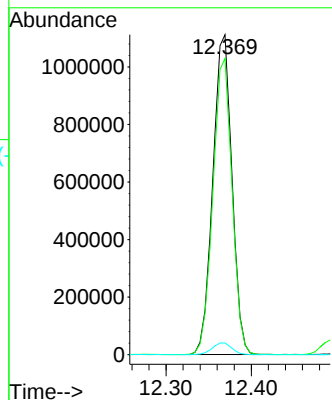
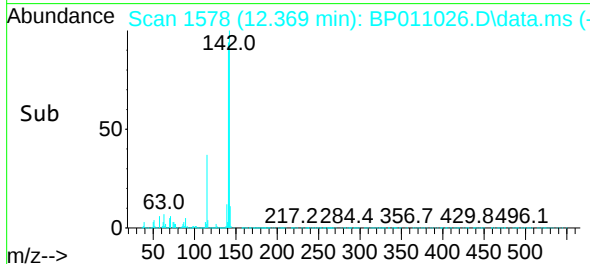
Instrument :
BNA_P
ClientSampleId :
SLCS262



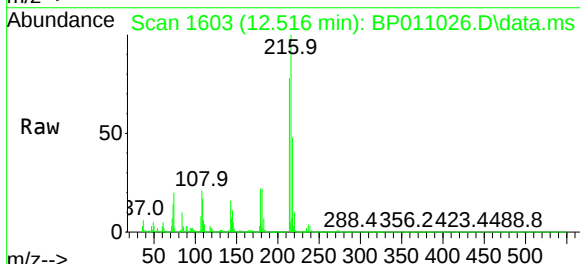
Tgt Ion:142 Resp: 173100
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.7 4.0 6.0

Manual Integrations
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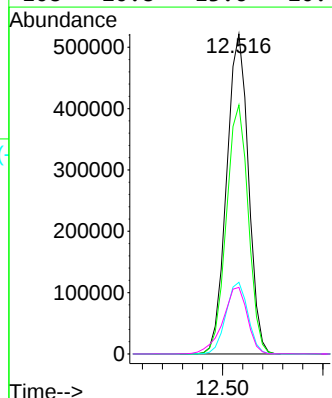
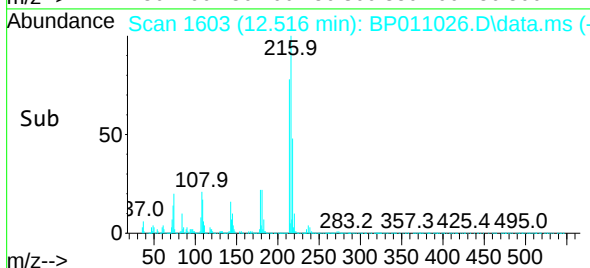
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

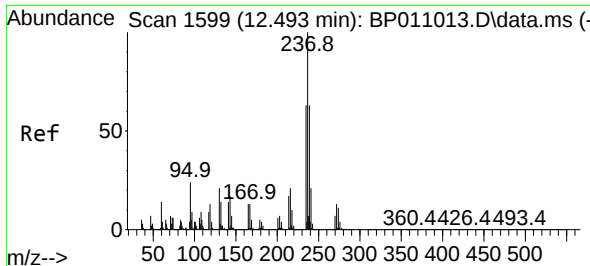


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.924 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



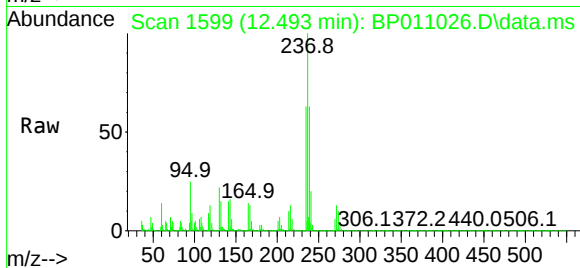
Tgt Ion:216 Resp: 787916
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.6
179 22.4 18.1 27.1
108 20.8 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 39.640 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

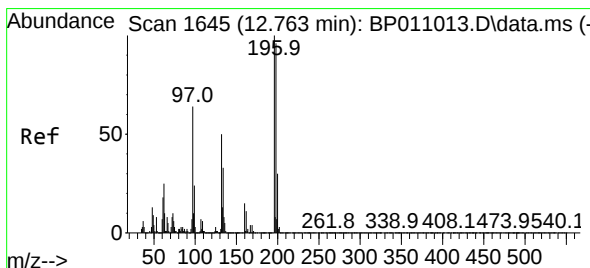
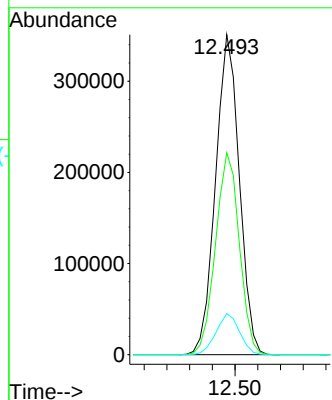
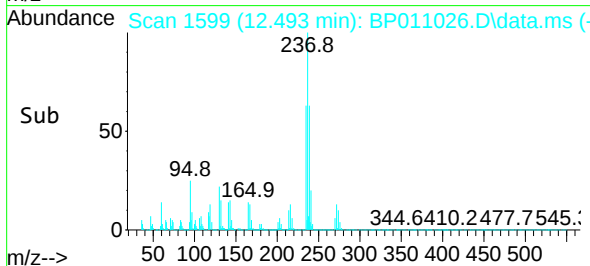
Instrument :
BNA_P
ClientSampleId :
SLCS262



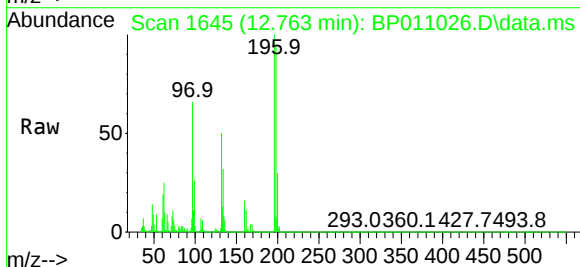
Tgt Ion:237 Resp: 51086
Ion Ratio Lower Upper
237 100
235 63.1 52.8 79.2
272 12.9 11.5 17.3

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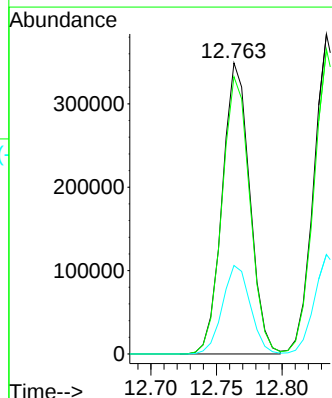
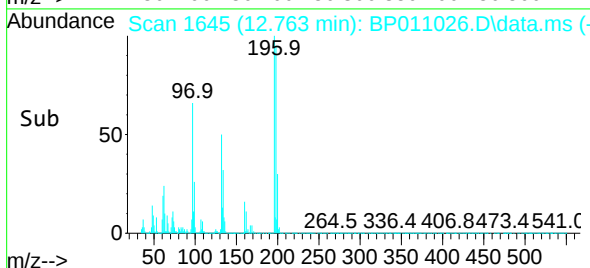
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

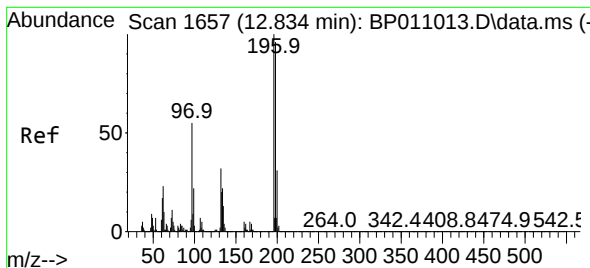


#41
2,4,6-Trichlorophenol
Concen: 37.159 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



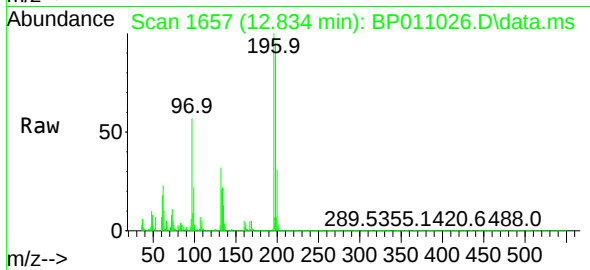
Tgt Ion:196 Resp: 508419
Ion Ratio Lower Upper
196 100
198 95.2 78.2 117.4
200 30.4 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 38.499 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

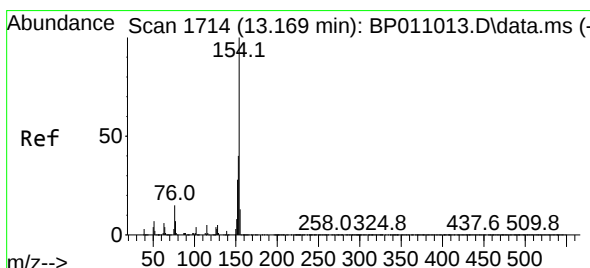
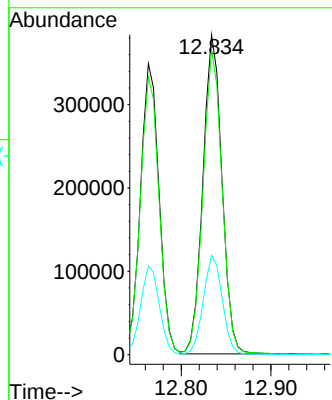
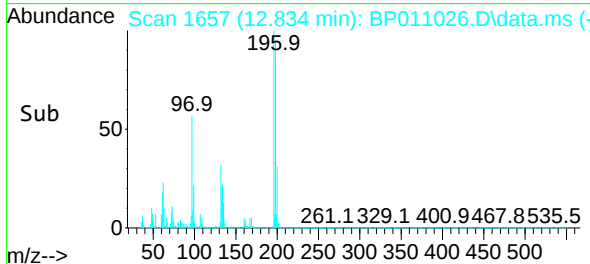
Instrument :
BNA_P
ClientSampleId :
SLCS262



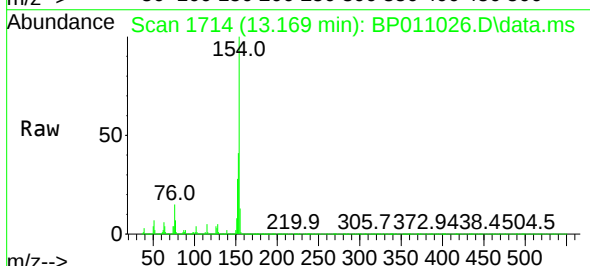
Tgt Ion:196 Resp: 562948
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.4
200 31.1 24.8 37.2

Manual Integrations
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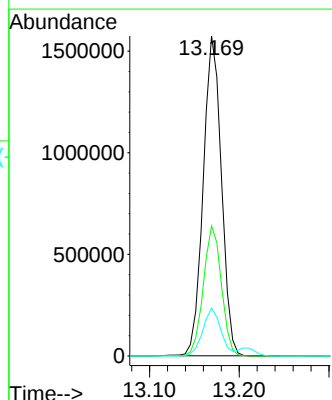
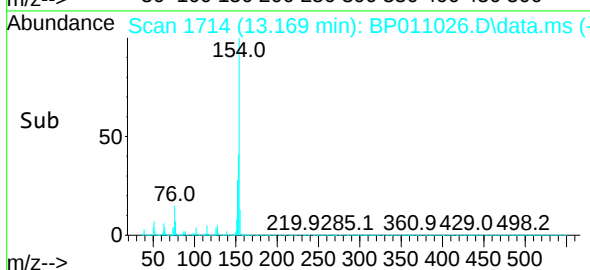
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

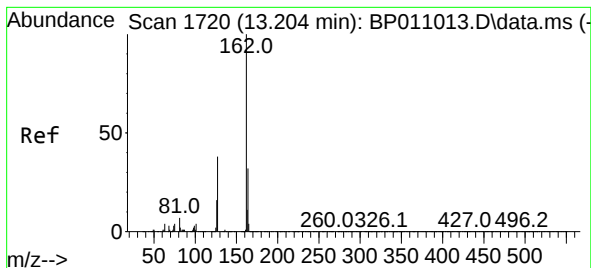


#43
1,1'-Biphenyl
Concen: 37.617 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



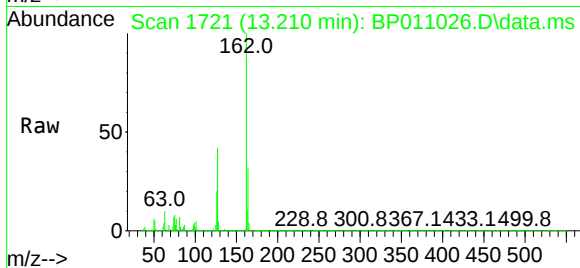
Tgt Ion:154 Resp: 2211007
Ion Ratio Lower Upper
154 100
153 40.7 31.9 47.9
76 14.9 9.2 13.8





#44
2-Chloronaphthalene
Concen: 38.193 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

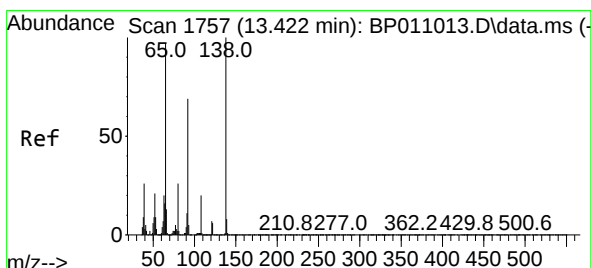
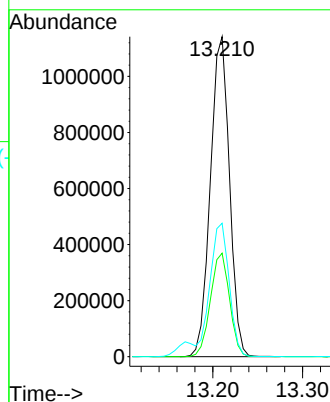
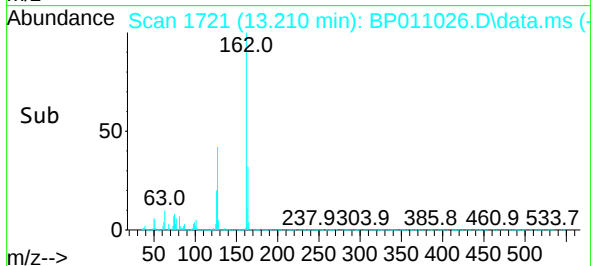
Instrument :
BNA_P
ClientSampleId :
SLCS262



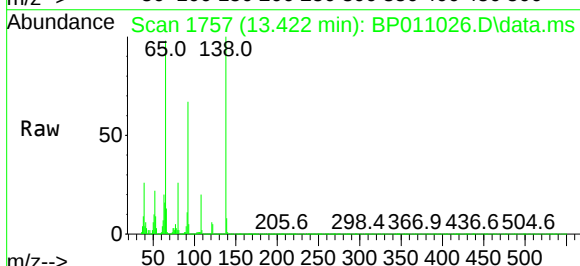
Tgt Ion:162 Resp: 168616
Ion Ratio Lower Upper
162 100
164 32.4 25.5 38.3
127 41.7 31.9 47.9

Manual Integrations
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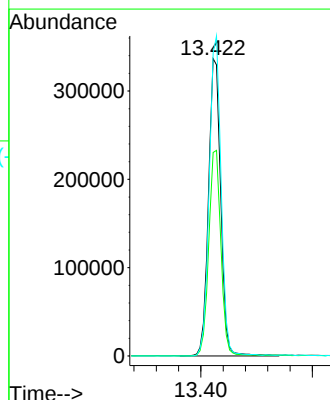
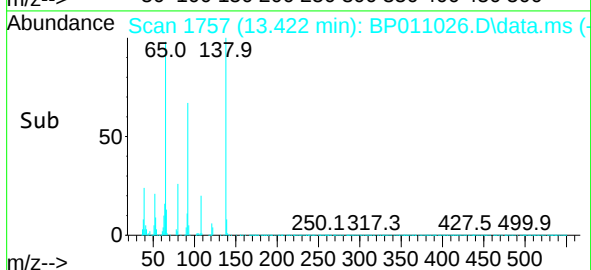
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

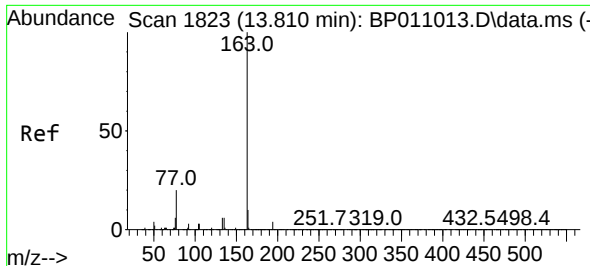


#45
2-Nitroaniline
Concen: 39.903 ng/ul m
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



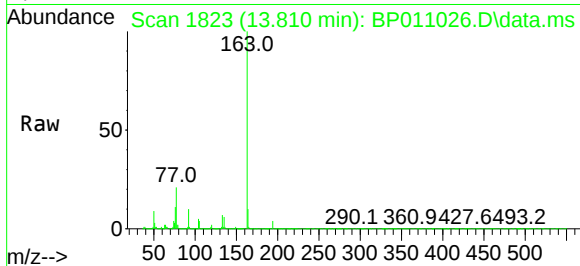
Tgt Ion: 65 Resp: 513254
Ion Ratio Lower Upper
65 100
92 68.5 49.0 73.6
138 101.9 66.4 99.6#





#47
Dimethylphthalate
Concen: 38.360 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

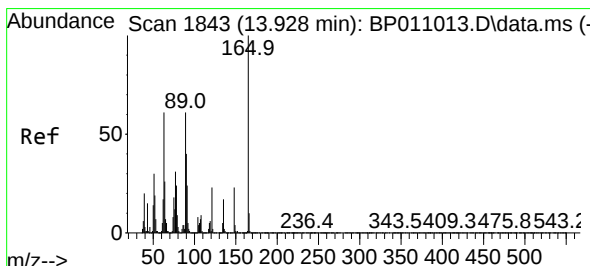
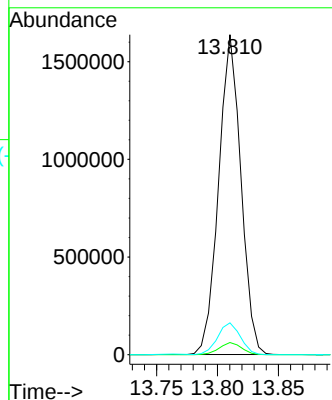
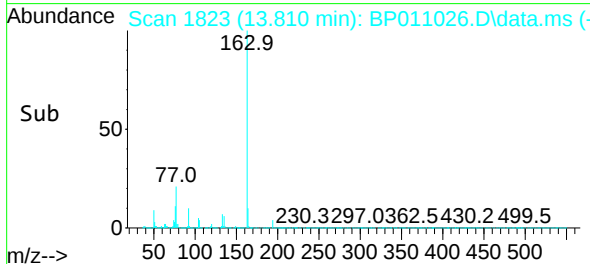
Instrument :
BNA_P
ClientSampleId :
SLCS262



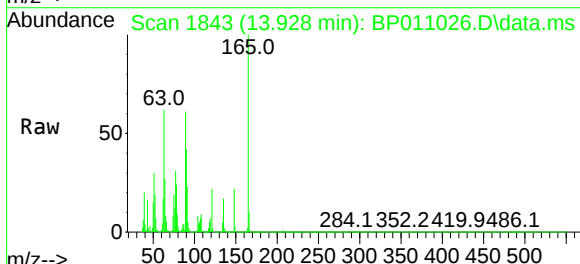
Tgt Ion:163 Resp: 2083930
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.0 7.6 11.4

Manual Integrations
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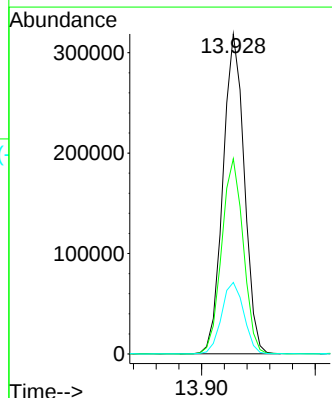
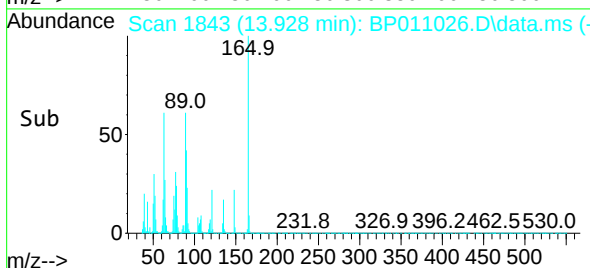
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

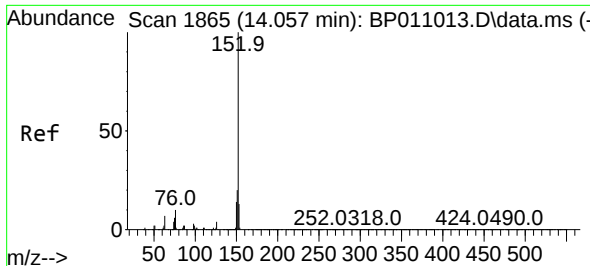


#48
2,6-Dinitrotoluene
Concen: 42.250 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



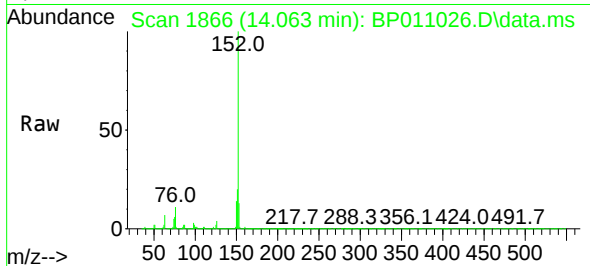
Tgt Ion:165 Resp: 415546
Ion Ratio Lower Upper
165 100
89 61.0 52.9 79.3
121 22.3 19.4 29.2





#50
Acenaphthylene
Concen: 37.350 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

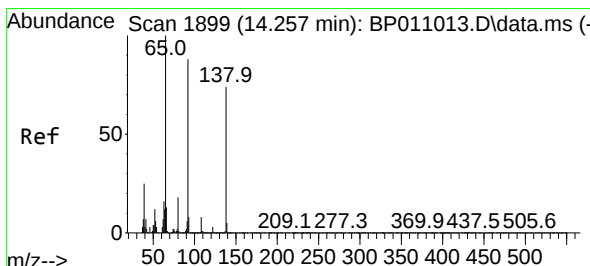
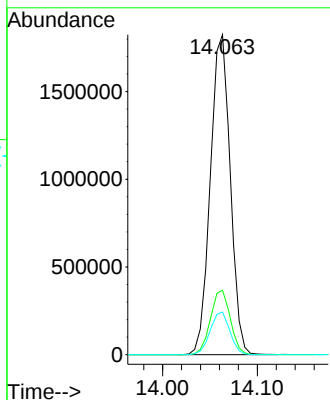
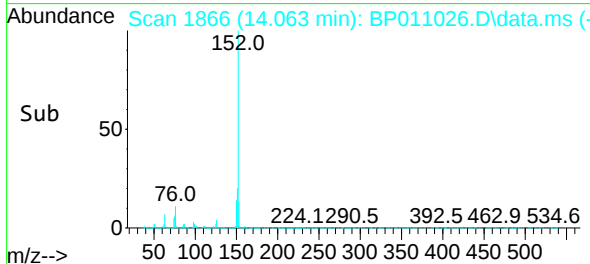
Instrument :
BNA_P
ClientSampleId :
SLCS262



Tgt Ion:152 Resp: 266228
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.3 10.1 15.1

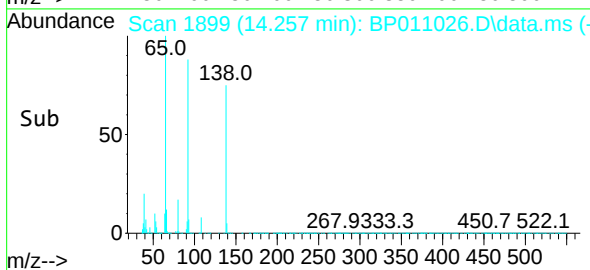
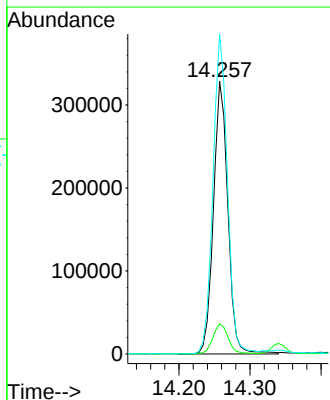
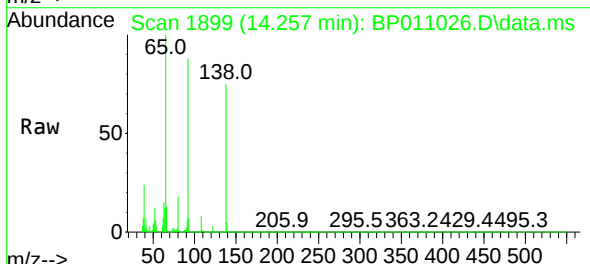
Manual Integrations
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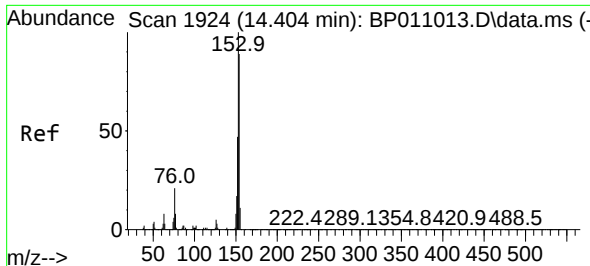
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#51
3-Nitroaniline
Concen: 39.107 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

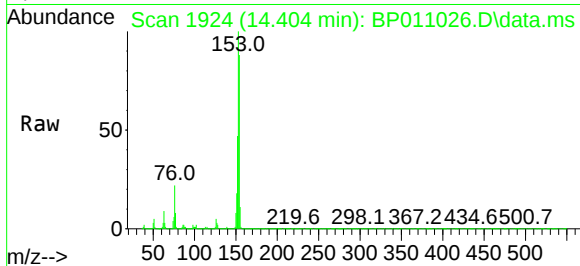
Tgt Ion:138 Resp: 462117
Ion Ratio Lower Upper
138 100
108 11.1 11.0 16.4
92 117.4 104.6 156.8





#52
Acenaphthene
Concen: 38.769 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

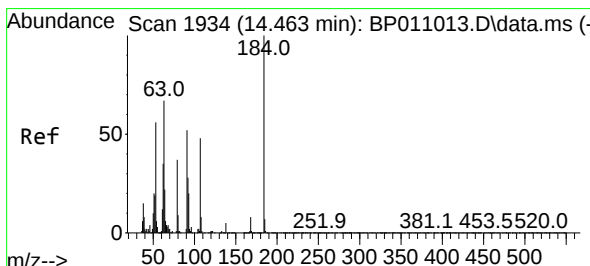
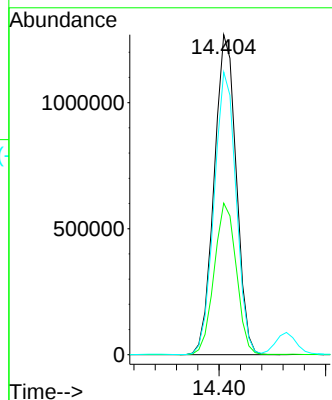
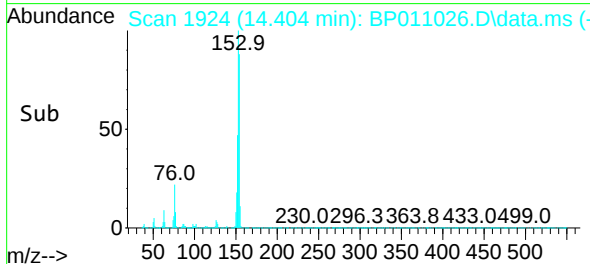
Instrument :
BNA_P
ClientSampleId :
SLCS262



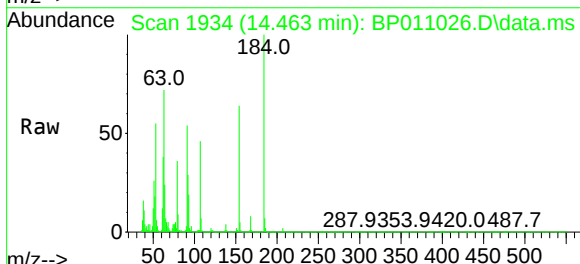
Tgt Ion:153 Resp: 1830680
Ion Ratio Lower Upper
153 100
152 47.4 36.2 54.2
154 88.3 70.8 106.2

Manual Integrations
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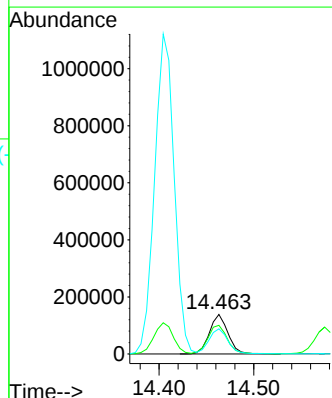
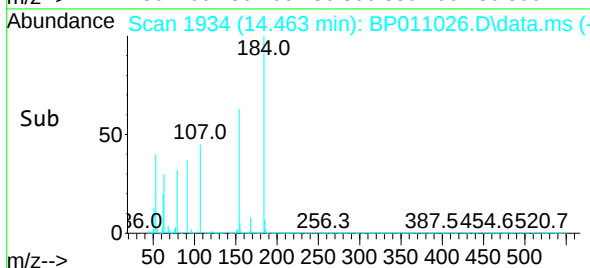
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

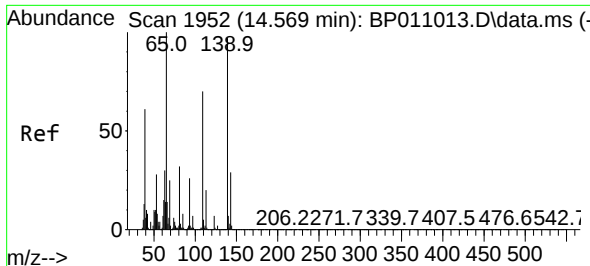


#53
2,4-Dinitrophenol
Concen: 32.818 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



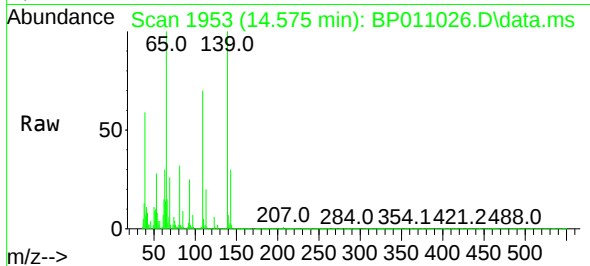
Tgt Ion:184 Resp: 188842
Ion Ratio Lower Upper
184 100
63 72.2 73.8 110.6#
154 63.6 57.2 85.8





#55
4-Nitrophenol
Concen: 37.034 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

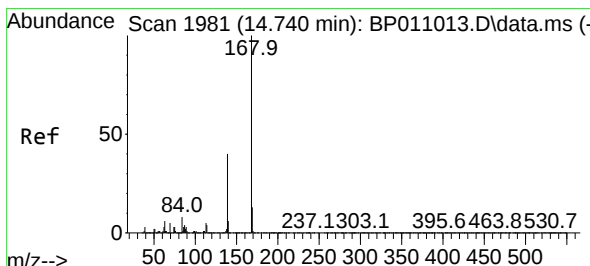
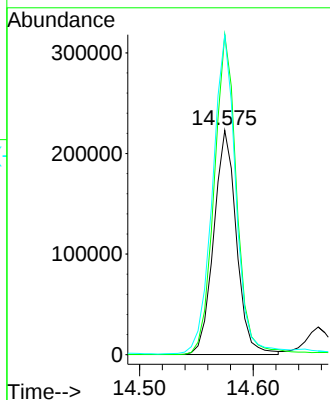
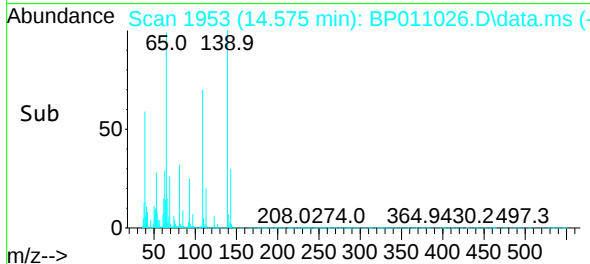
Instrument :
BNA_P
ClientSampleId :
SLCS262



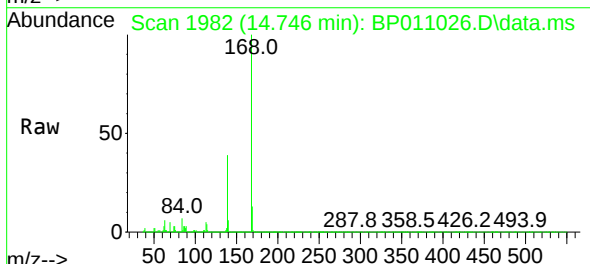
Tgt Ion:109 Resp: 308950
Ion Ratio Lower Upper
109 100
139 142.7 75.6 113.4
65 142.5 107.6 161.4

Manual Integrations
APPROVED

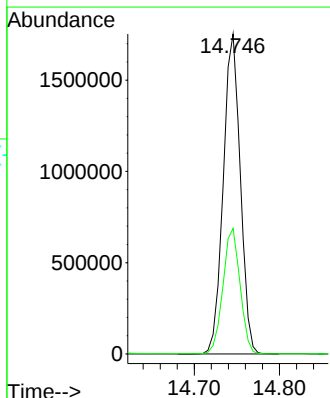
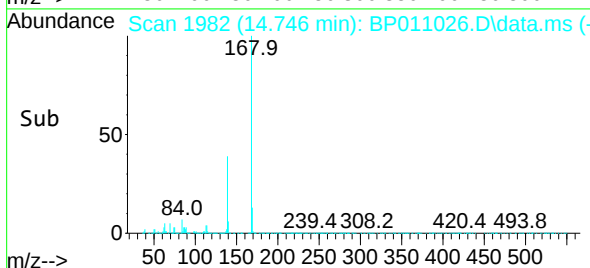
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

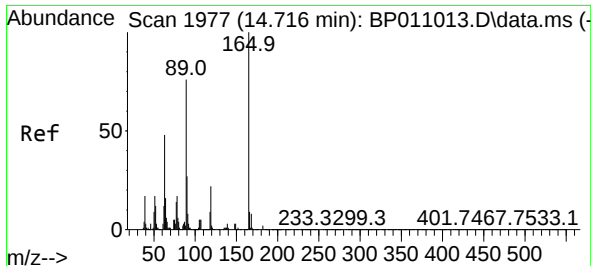


#56
Dibenzofuran
Concen: 37.369 ng/ul
RT: 14.746 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



Tgt Ion:168 Resp: 2434838
Ion Ratio Lower Upper
168 100
139 39.3 32.8 49.2





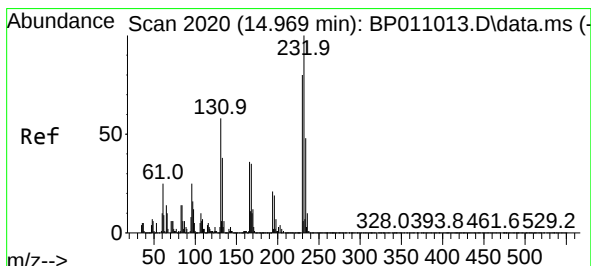
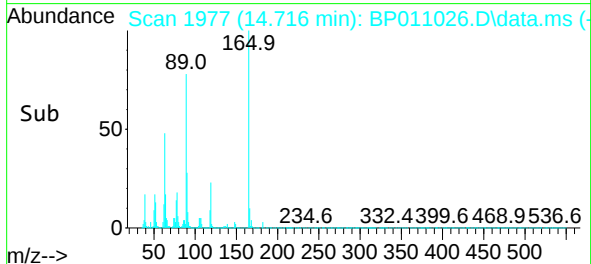
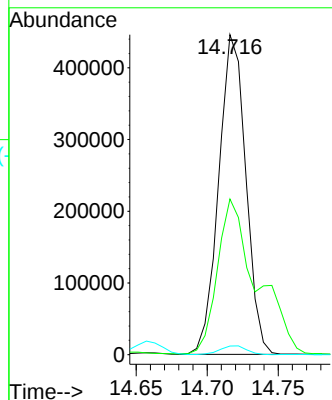
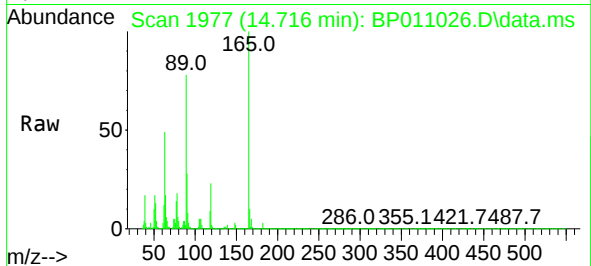
#57
2,4-Dinitrotoluene
Concen: 42.176 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS262

Tgt Ion:165 Resp: 591699
Ion Ratio Lower Upper
165 100
63 48.7 47.0 70.6
182 2.7 2.2 3.2

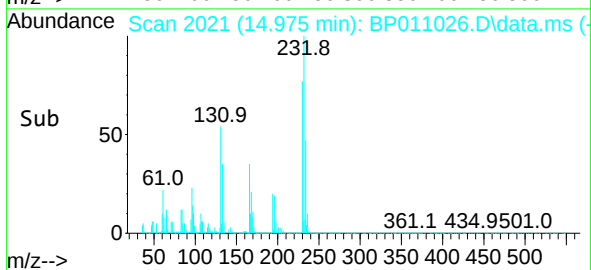
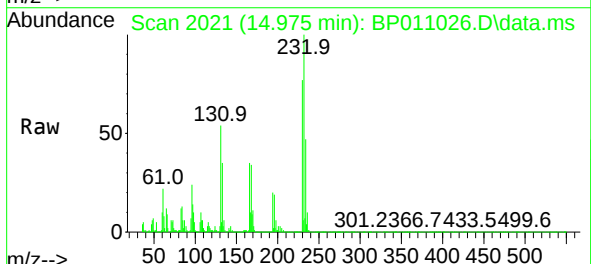
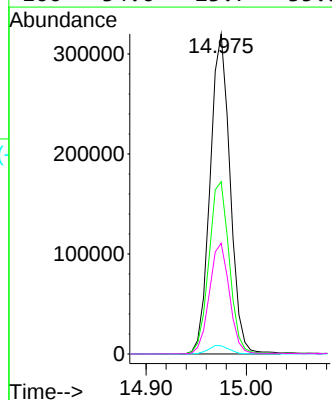
Manual Integrations
APPROVED

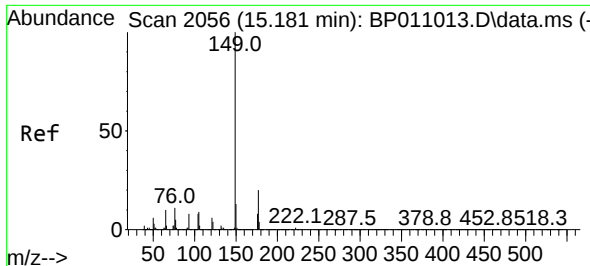
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.702 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

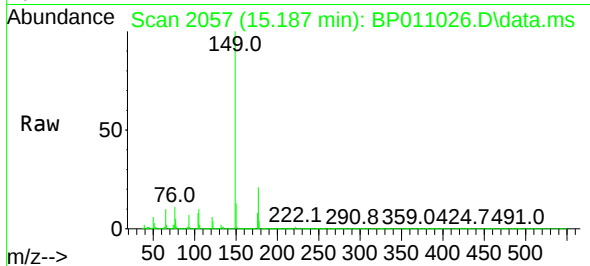
Tgt Ion:232 Resp: 443181
Ion Ratio Lower Upper
232 100
131 53.8 35.8 53.8#
130 2.6 1.8 2.8
166 34.6 23.7 35.5





#59
Diethylphthalate
Concen: 38.369 ng/ul
RT: 15.187 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

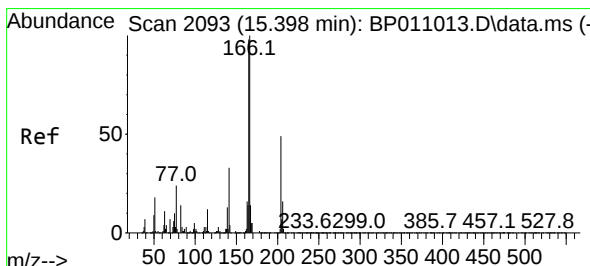
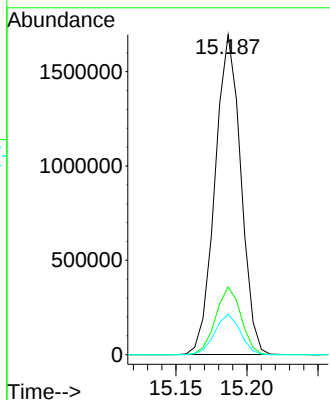
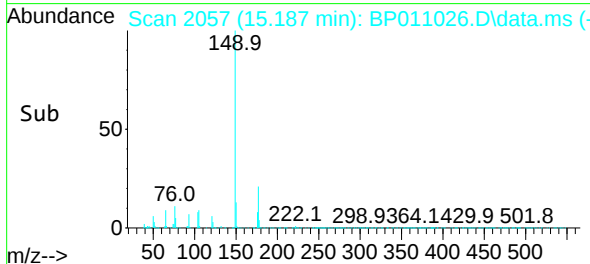
Instrument :
BNA_P
ClientSampleId :
SLCS262



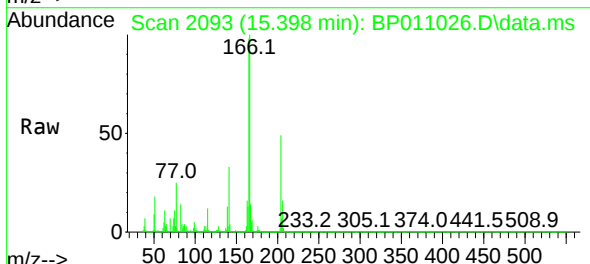
Tgt Ion:149 Resp: 2140630
Ion Ratio Lower Upper
149 100
177 21.2 17.6 26.4
150 12.6 10.3 15.5

Manual Integrations
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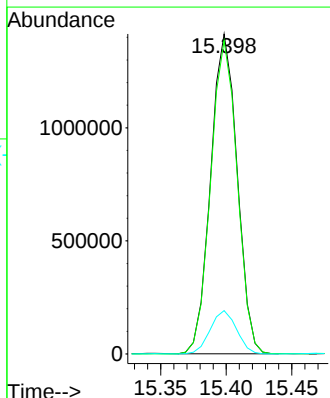
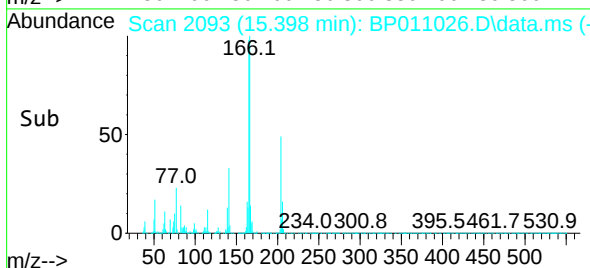
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

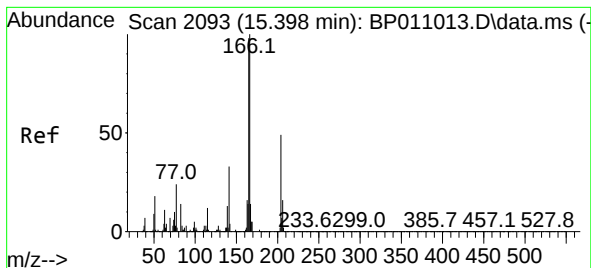


#61
Fluorene
Concen: 38.008 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



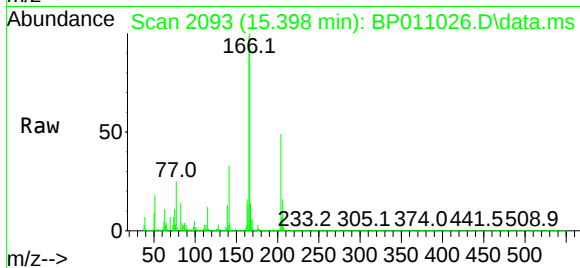
Tgt Ion:166 Resp: 1987413
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.2
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 37.672 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

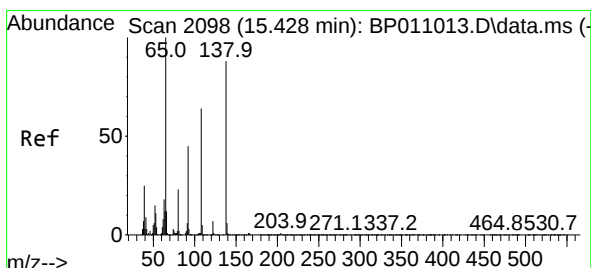
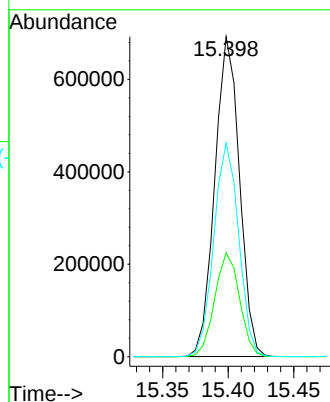
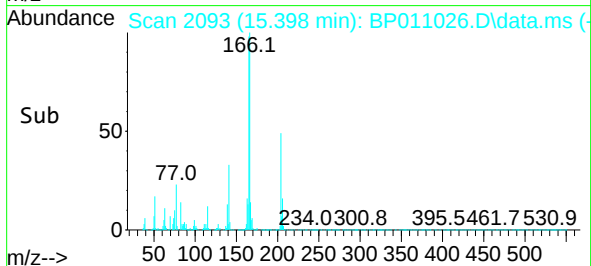
Instrument :
BNA_P
ClientSampleId :
SLCS262



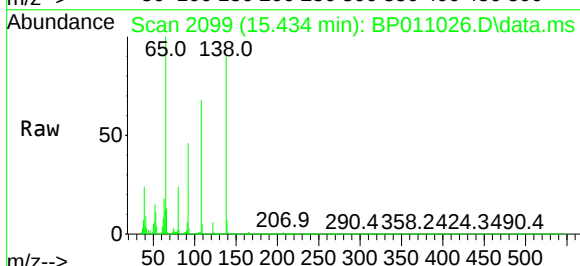
Tgt Ion:204 Resp: 90684
Ion Ratio Lower Upper
204 100
206 32.4 26.0 39.0
141 66.7 49.3 73.9

Manual Integrations
APPROVED

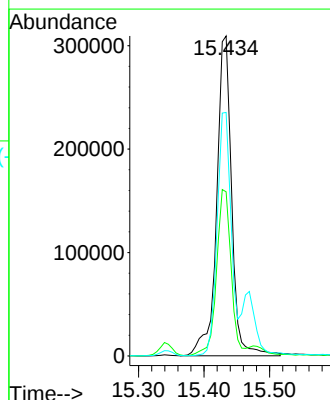
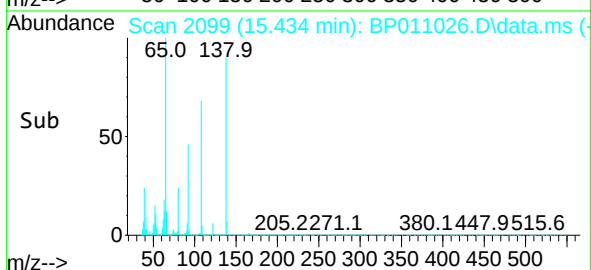
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

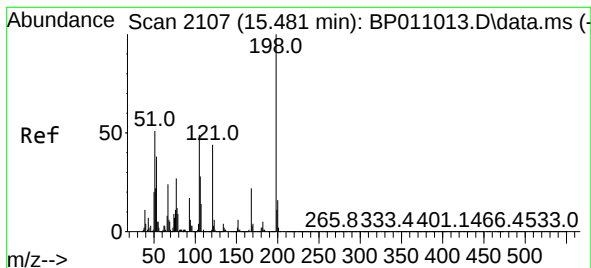


#63
4-Nitroaniline
Concen: 45.277 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



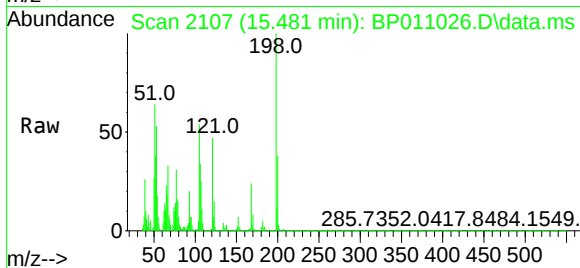
Tgt Ion:138 Resp: 491709
Ion Ratio Lower Upper
138 100
92 51.3 46.2 69.2
108 76.1 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 37.466 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

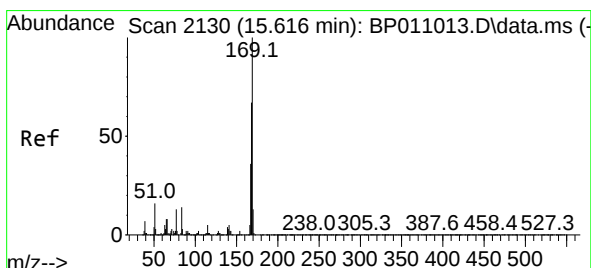
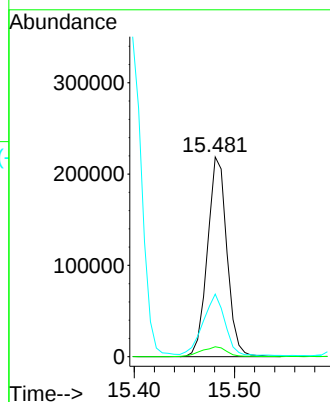
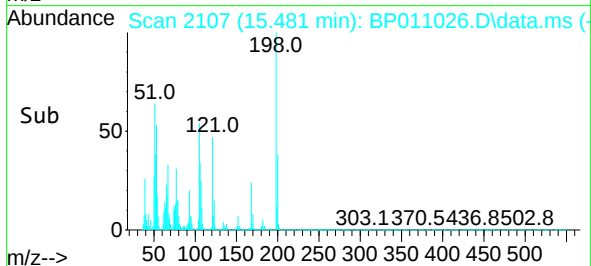
Instrument :
BNA_P
ClientSampleId :
SLCS262



Tgt Ion:198 Resp: 29510
Ion Ratio Lower Upper
198 100
182 4.9 4.3 6.5
77 31.3 23.7 35.5

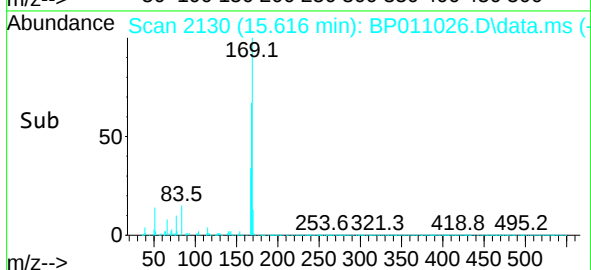
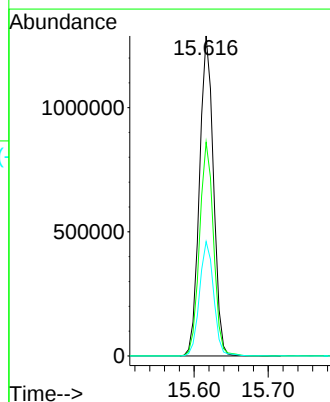
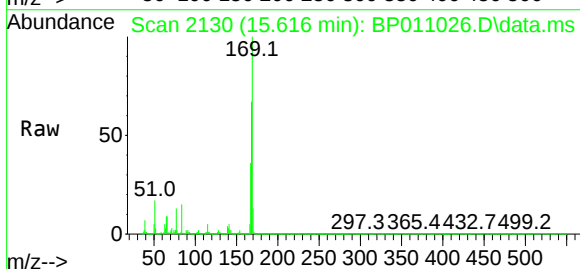
Manual Integrations
APPROVED

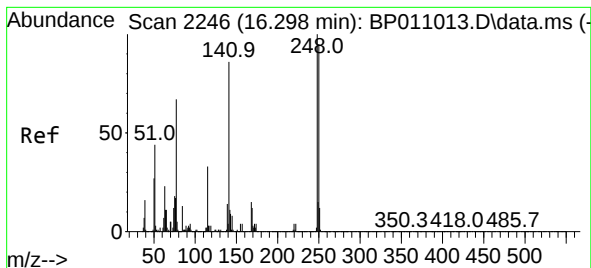
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#67
N-Nitrosodiphenylamine
Concen: 38.012 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Tgt Ion:169 Resp: 1684756
Ion Ratio Lower Upper
169 100
168 66.8 52.6 78.8
167 35.8 27.8 41.6





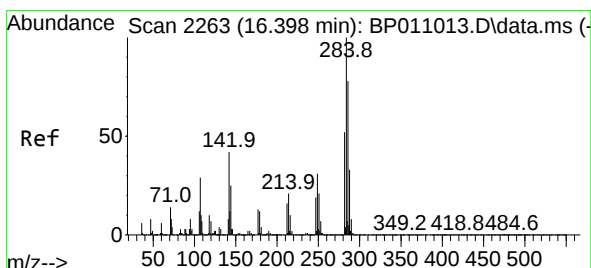
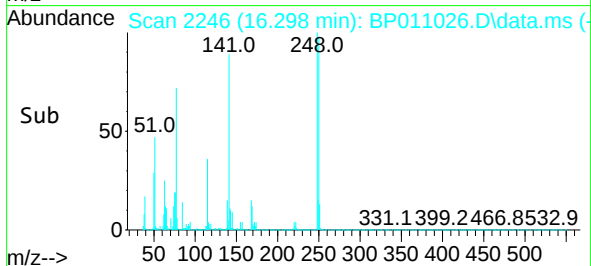
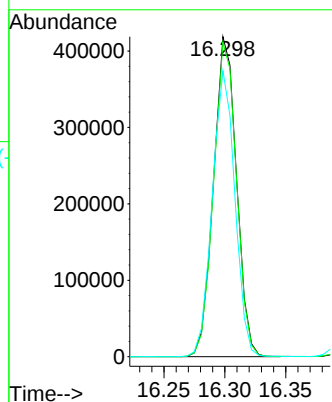
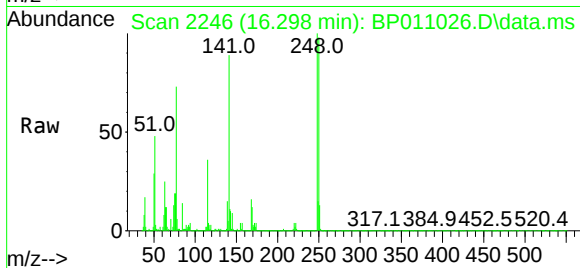
#68
4-Bromophenyl-phenylether
Concen: 39.258 ng/ul
RT: 16.298 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS262

Tgt Ion:248 Resp: 54937
Ion Ratio Lower Upper
248 100
250 98.2 80.8 121.2
141 89.4 63.9 95.9

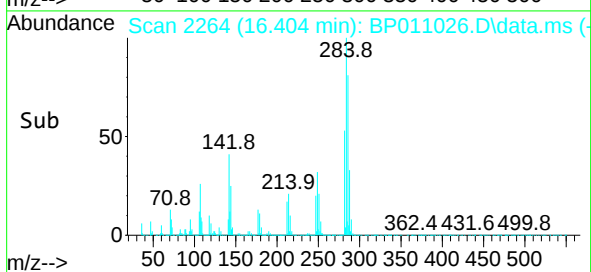
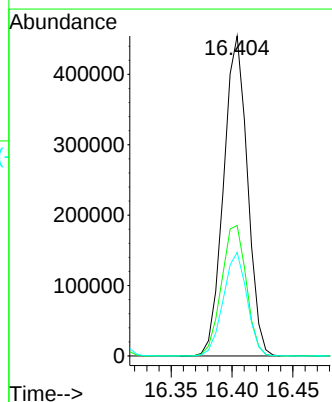
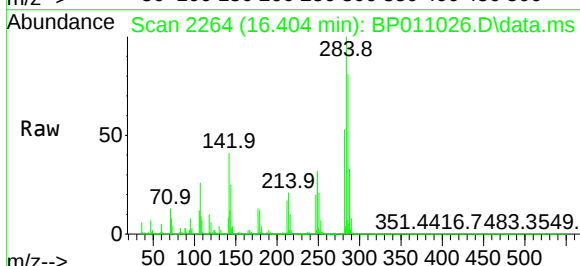
Manual Integrations
APPROVED

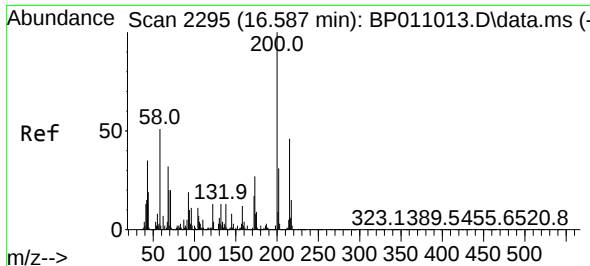
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#69
Hexachlorobenzene
Concen: 38.065 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

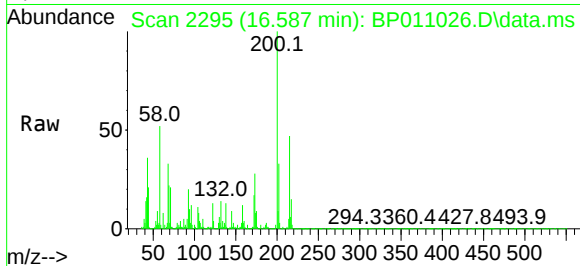
Tgt Ion:284 Resp: 618231
Ion Ratio Lower Upper
284 100
142 40.8 27.8 41.6
249 32.4 25.4 38.2





#70
Atrazine
Concen: 24.391 ng/ul
RT: 16.587 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

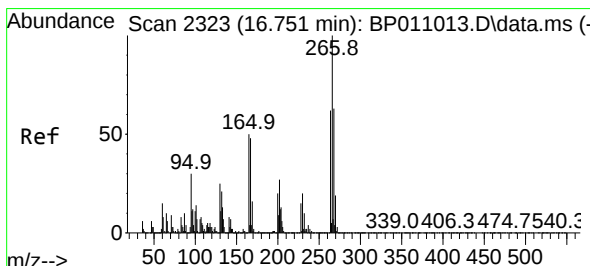
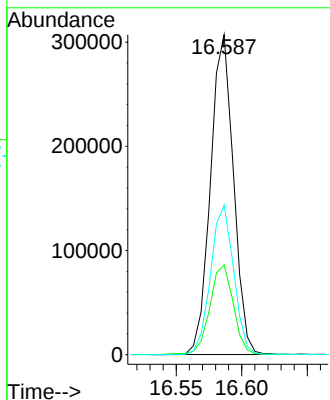
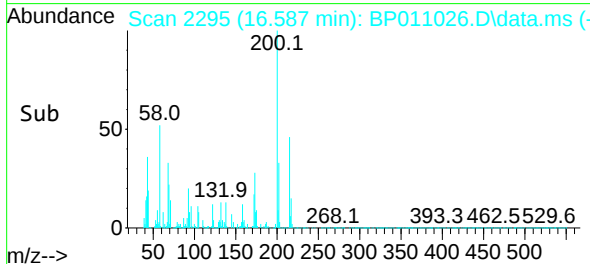
Instrument :
BNA_P
ClientSampleId :
SLCS262



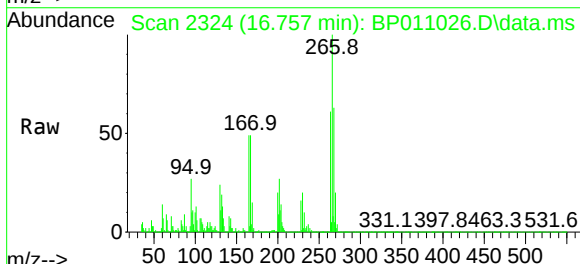
Tgt Ion:200 Resp: 37397
Ion Ratio Lower Upper
200 100
173 28.1 20.7 31.1
215 46.7 38.6 57.8

Manual Integrations
APPROVED

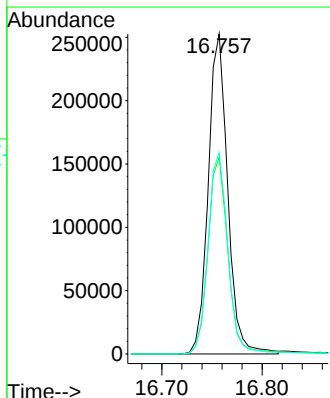
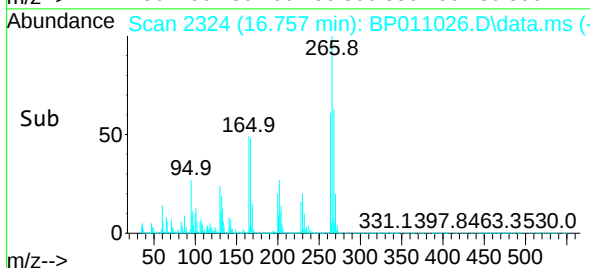
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

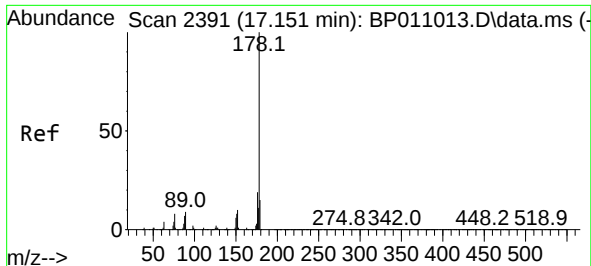


#71
Pentachlorophenol
Concen: 33.997 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



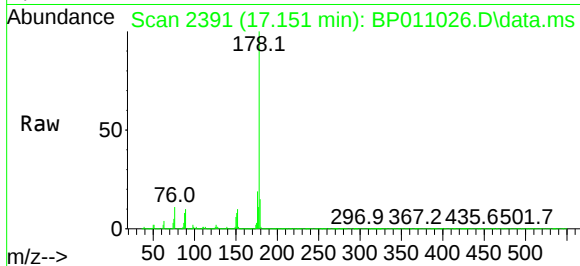
Tgt Ion:266 Resp: 340054
Ion Ratio Lower Upper
266 100
264 61.5 51.4 77.2
268 62.9 53.5 80.3





#72
Phenanthrene
Concen: 38.655 ng/u1
RT: 17.151 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

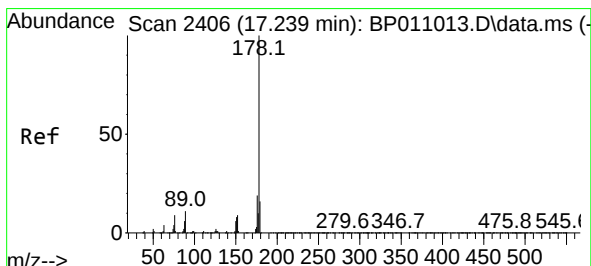
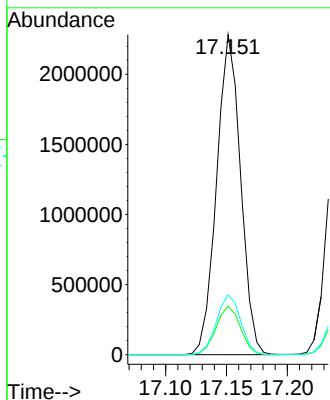
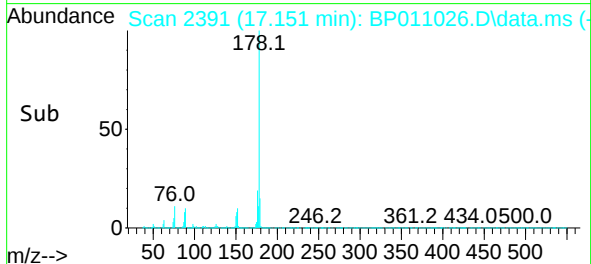
Instrument :
BNA_P
ClientSampleId :
SLCS262



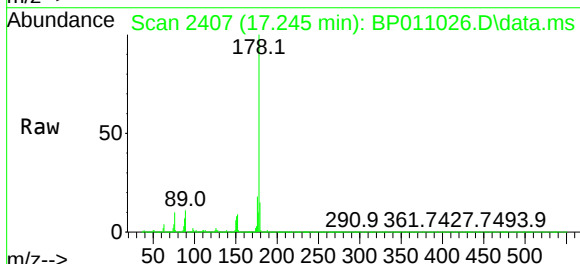
Tgt Ion:178 Resp: 312474
Ion Ratio Lower Upper
178 100
179 15.2 12.7 19.1
176 18.7 14.6 22.0

Manual Integrations
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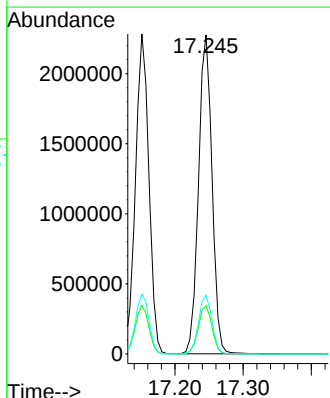
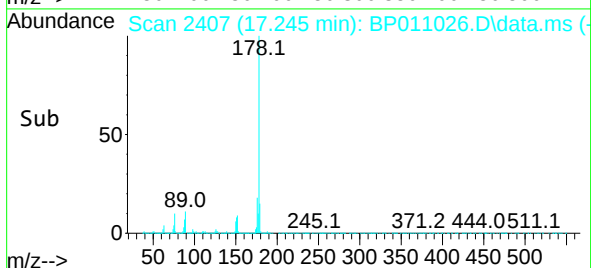
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

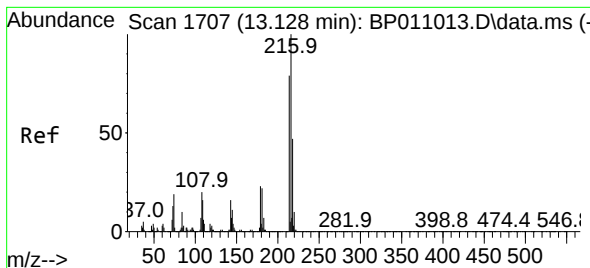


#74
Anthracene
Concen: 38.923 ng/u1
RT: 17.245 min Scan# 2407
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



Tgt Ion:178 Resp: 3129857
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.2
176 18.3 14.5 21.7





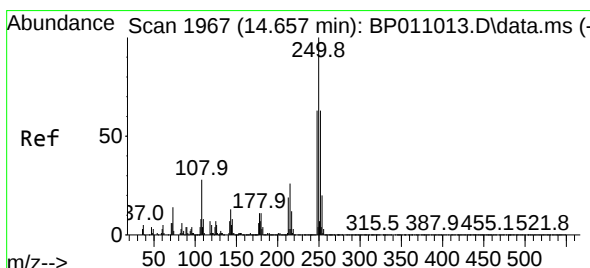
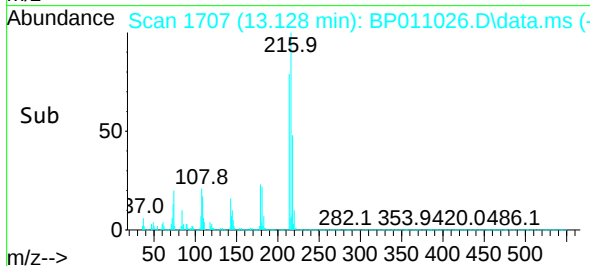
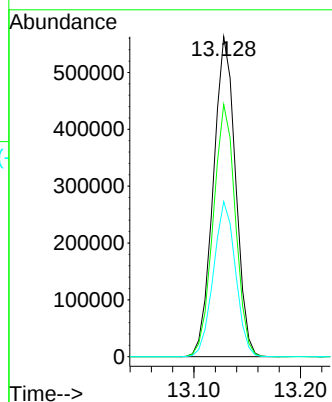
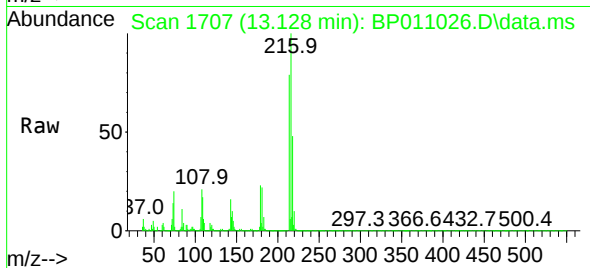
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.832 ng/uL
RT: 13.128 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS262

Tgt Ion:216 Resp: 81812
Ion Ratio Lower Upper
216 100
214 78.9 65.0 97.4
218 48.5 39.1 58.7

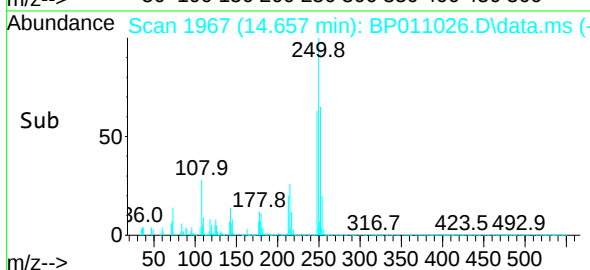
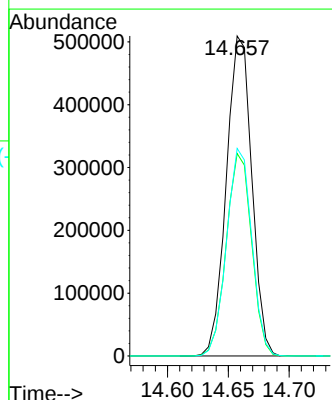
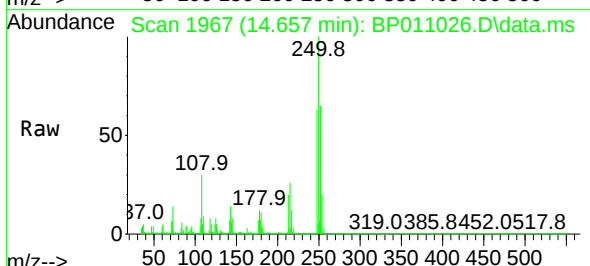
Manual Integrations
APPROVED

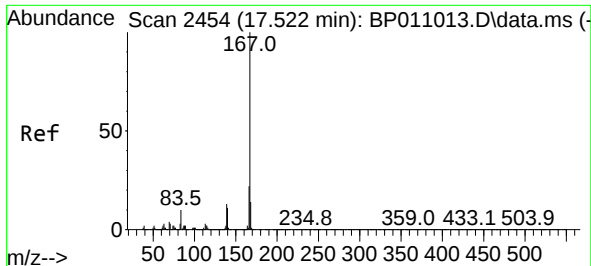
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#76
Pentachlorobenzene
Concen: 38.042 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

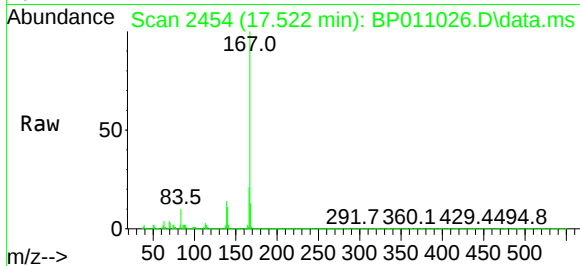
Tgt Ion:250 Resp: 740718
Ion Ratio Lower Upper
250 100
248 63.3 49.8 74.6
252 64.9 51.2 76.8





#77
 Carbazole
 Concen: 39.105 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BP011026.D
 Acq: 19 Jul 2022 10:42

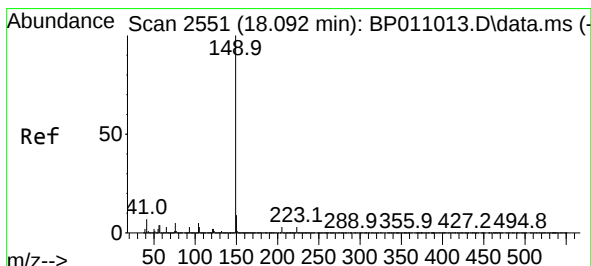
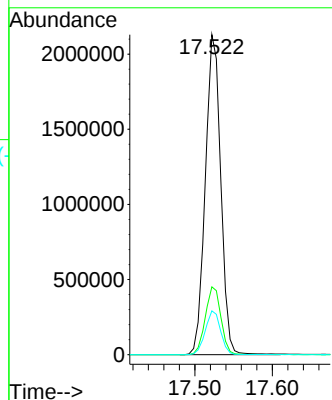
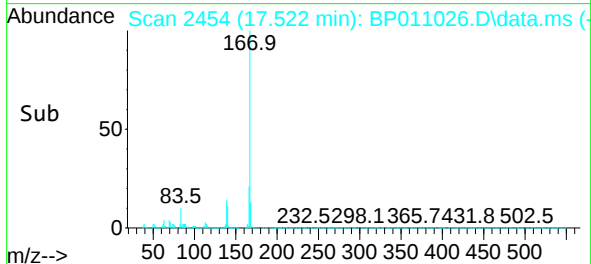
Instrument :
 BNA_P
 ClientSampleId :
 SLCS262



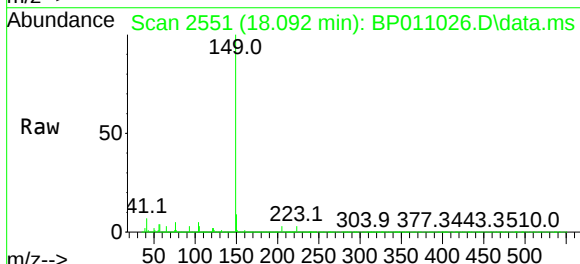
Tgt Ion:167 Resp: 2942999
 Ion Ratio Lower Upper
 167 100
 166 21.2 16.9 25.3
 139 13.7 10.6 16.0

Manual Integrations
 APPROVED

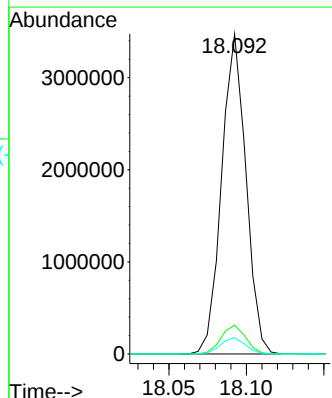
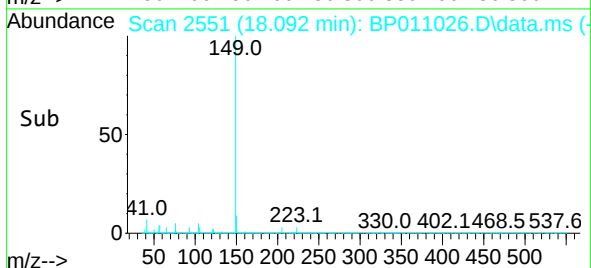
Reviewed By :Jagrut Upadhyay 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

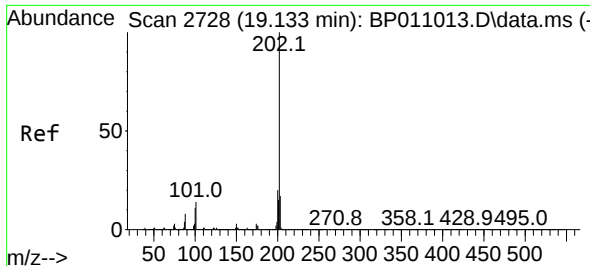


#78
 Di-n-butylphthalate
 Concen: 40.285 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. 0.000 min
 Lab File: BP011026.D
 Acq: 19 Jul 2022 10:42



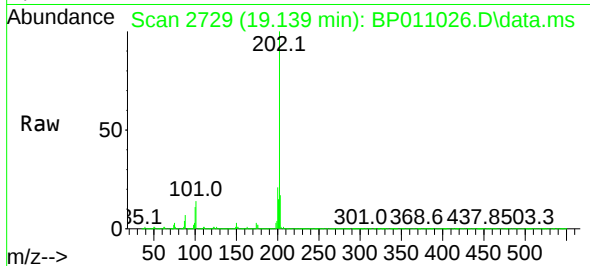
Tgt Ion:149 Resp: 3789754
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.1 4.6 6.8





#80
Fluoranthene
Concen: 38.145 ng/u1
RT: 19.139 min Scan# 2728
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

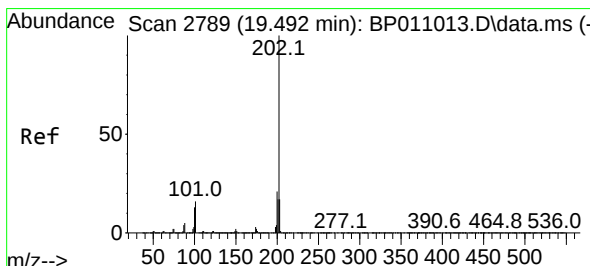
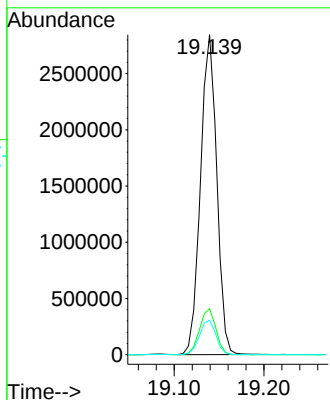
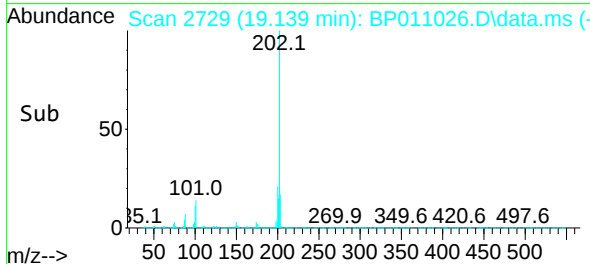
Instrument :
BNA_P
ClientSampleId :
SLCS262



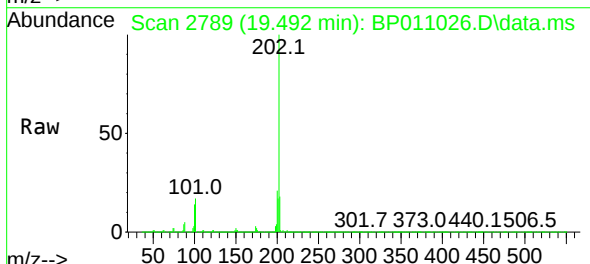
Tgt Ion:202 Resp: 357974
Ion Ratio Lower Upper
202 100
101 14.3 7.1 10.7
100 10.8 5.7 8.5

Manual Integrations
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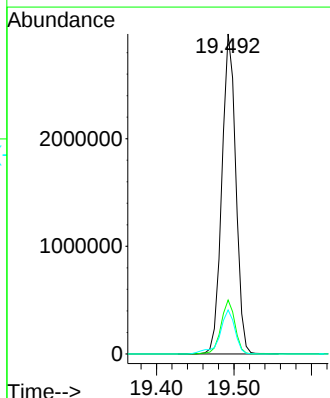
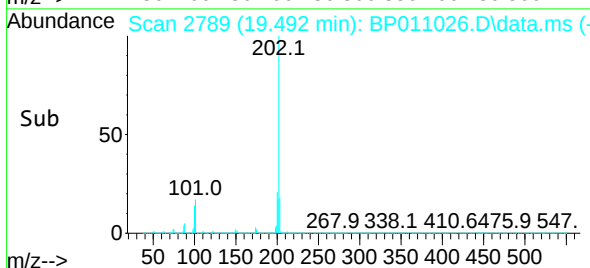
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

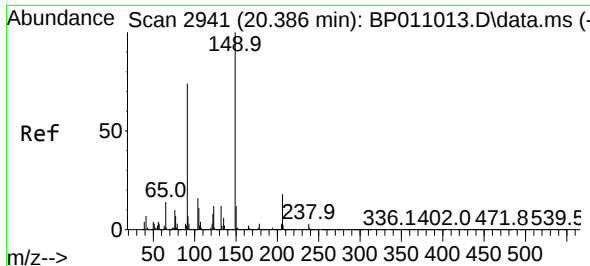


#82
Pyrene
Concen: 38.437 ng/u1
RT: 19.492 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



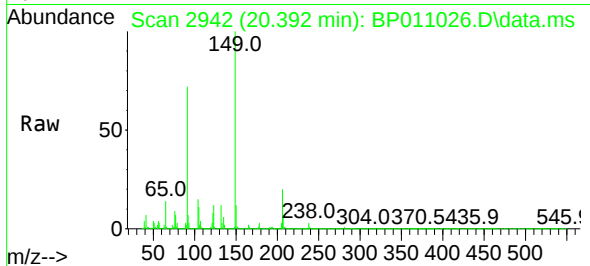
Tgt Ion:202 Resp: 3721597
Ion Ratio Lower Upper
202 100
101 16.9 7.9 11.9#
100 13.7 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 41.569 ng/ul
RT: 20.392 min Scan# 2941
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

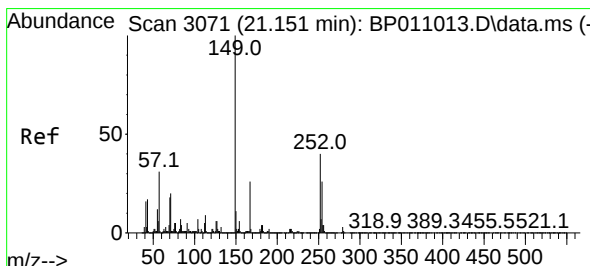
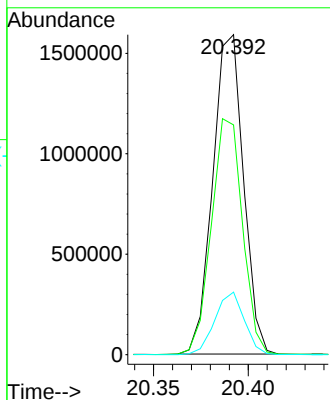
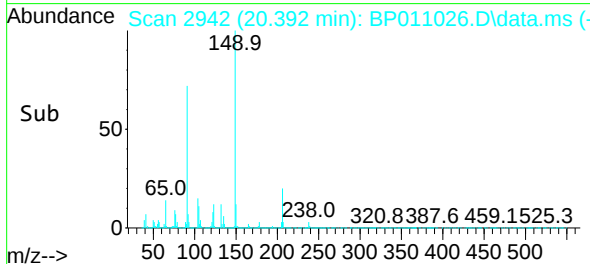
Instrument :
BNA_P
ClientSampleId :
SLCS262



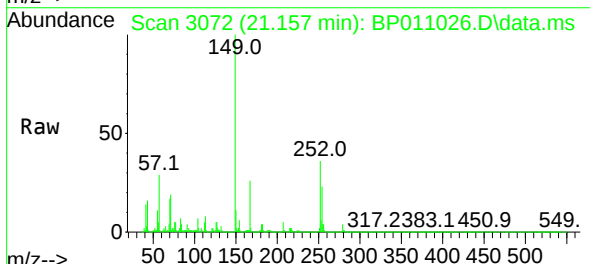
Tgt Ion:149 Resp: 179555
Ion Ratio Lower Upper
149 100
91 71.8 60.0 90.0
206 19.6 17.4 26.2

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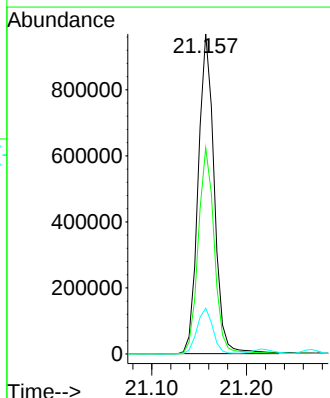
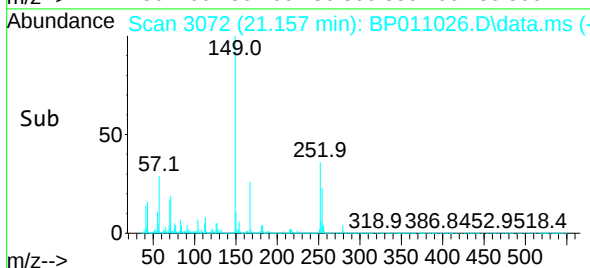
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

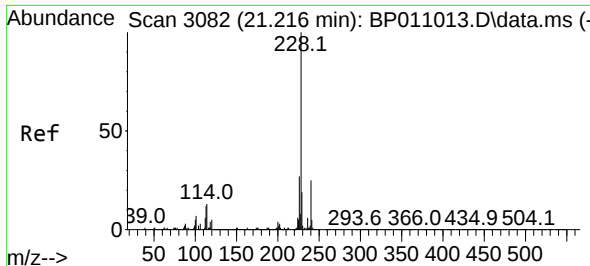


#84
3,3'-Dichlorobenzidine
Concen: 41.983 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



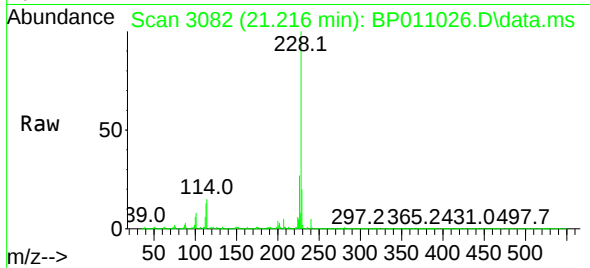
Tgt Ion:252 Resp: 1135720
Ion Ratio Lower Upper
252 100
254 64.4 51.0 76.4
126 14.3 8.6 12.8





#85
Benzo(a)anthracene
Concen: 38.880 ng/ul
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

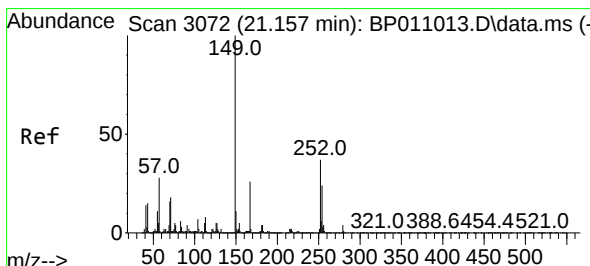
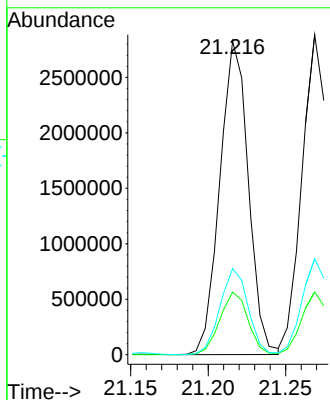
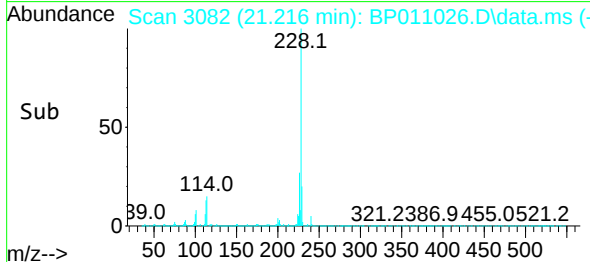
Instrument :
BNA_P
ClientSampleId :
SLCS262



Tgt Ion:228 Resp: 3617540
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.4
226 27.4 20.6 31.0

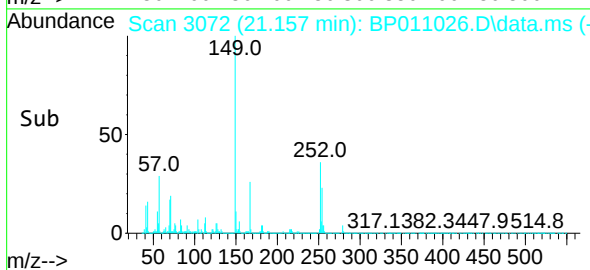
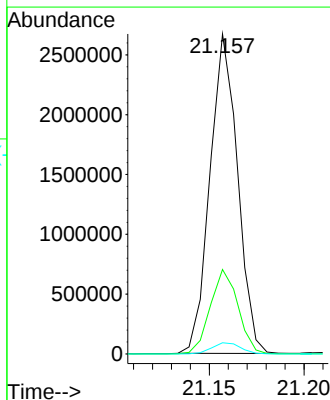
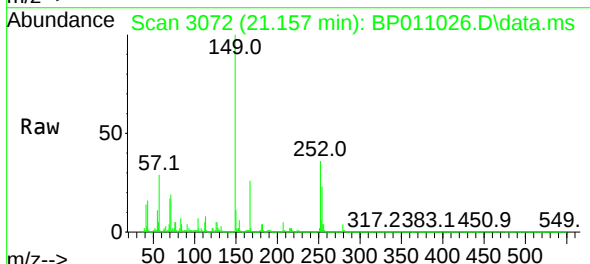
Manual Integrations
APPROVED

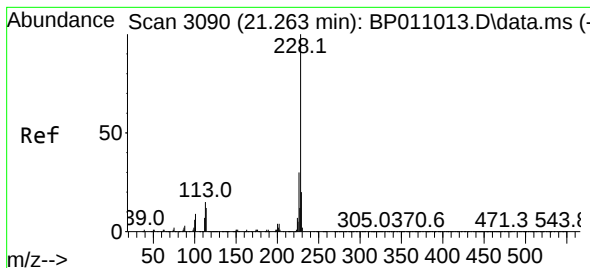
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.014 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Tgt Ion:149 Resp: 2707753
Ion Ratio Lower Upper
149 100
167 26.4 22.6 33.8
279 3.5 4.2 6.4#





#87

Chrysene

Concen: 37.492 ng/ul

RT: 21.269 min Scan# 3090

Delta R.T. 0.006 min

Lab File: BP011026.D

Acq: 19 Jul 2022 10:42

Instrument :

BNA_P

ClientSampleId :

SLCS262

Tgt Ion:228 Resp: 342529

Ion Ratio Lower Upper

228 100

226 30.0 23.6 35.4

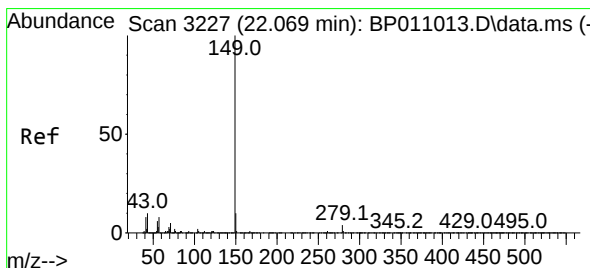
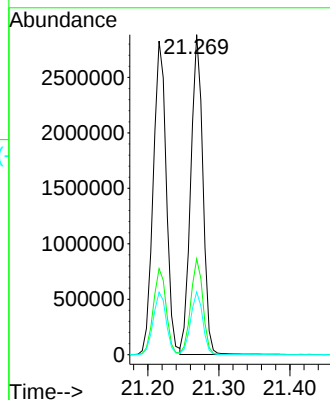
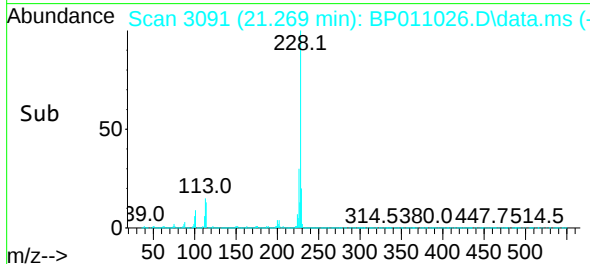
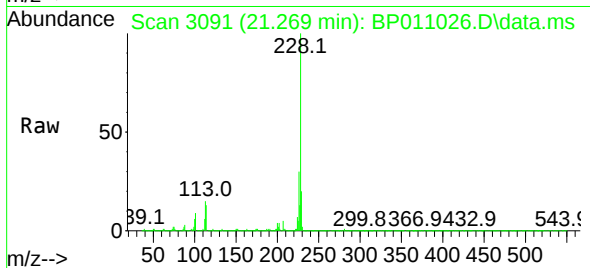
229 19.6 15.6 23.4

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Reviewed By :Jagrut Upadhyay 07/20/2022

Supervised By :mohammad ahmed 07/20/2022



#89

Di-n-octyl phthalate

Concen: 43.614 ng/ul

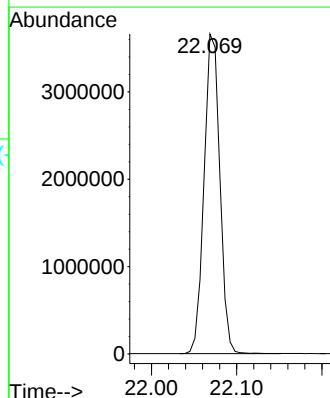
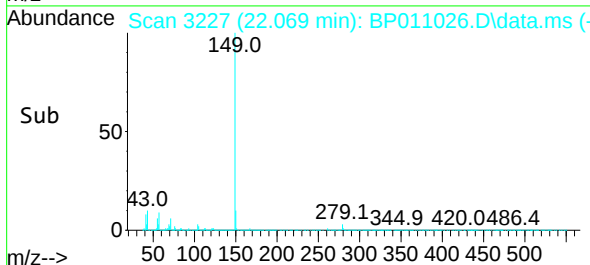
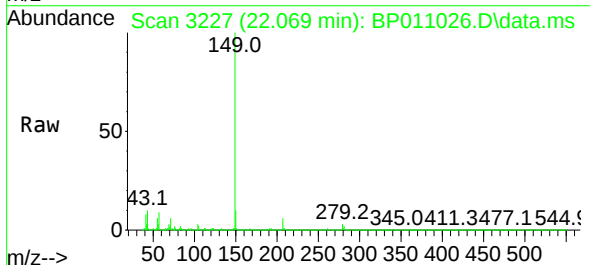
RT: 22.069 min Scan# 3227

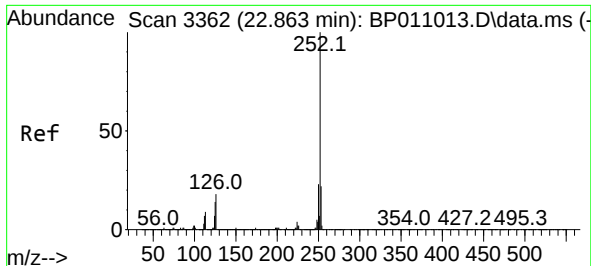
Delta R.T. 0.000 min

Lab File: BP011026.D

Acq: 19 Jul 2022 10:42

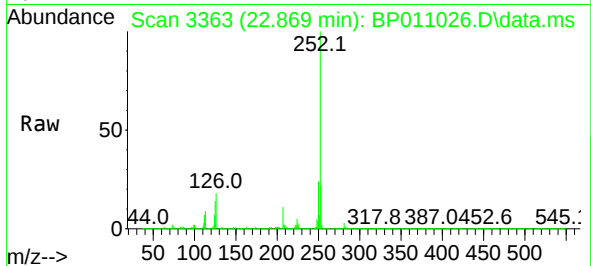
Tgt Ion:149 Resp: 4703595





#90
Benzo(b)fluoranthene
Concen: 38.673 ng/ul
RT: 22.869 min Scan# 3362
Delta R.T. 0.006 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

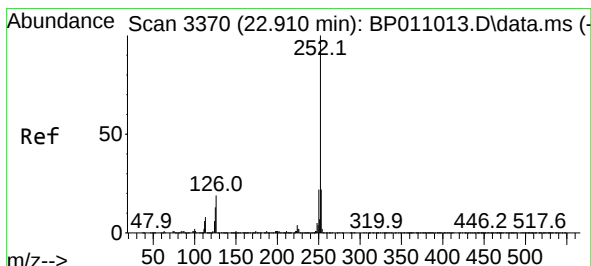
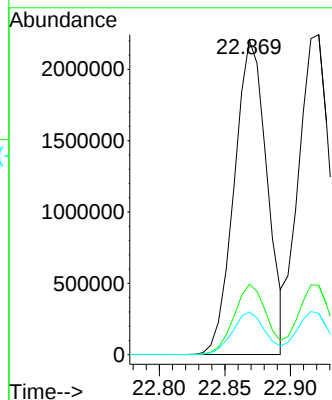
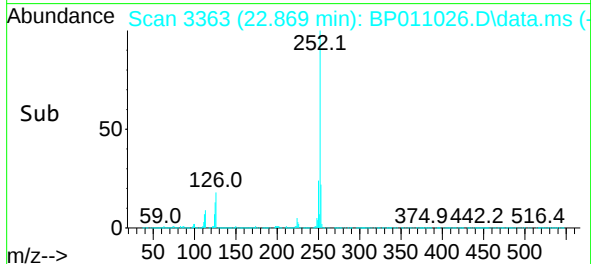
Instrument :
BNA_P
ClientSampleId :
SLCS262



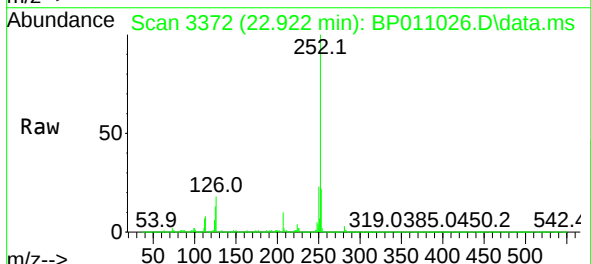
Tgt Ion:252 Resp: 383984
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 13.6 6.2 9.2

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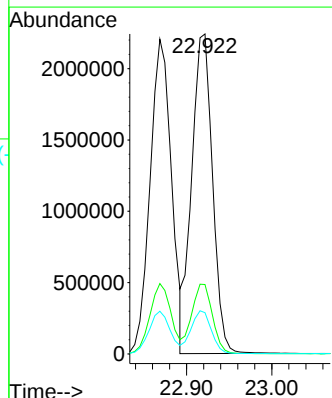
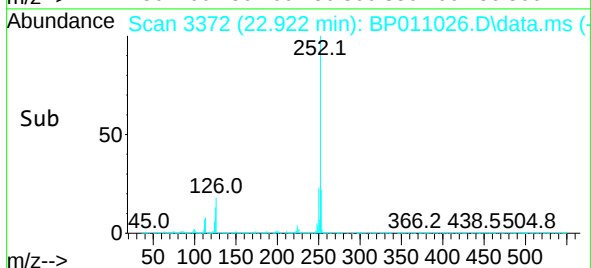
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

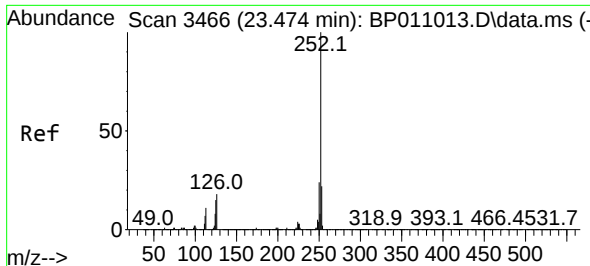


#91
Benzo(k)fluoranthene
Concen: 40.715 ng/ul
RT: 22.922 min Scan# 3372
Delta R.T. 0.012 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42



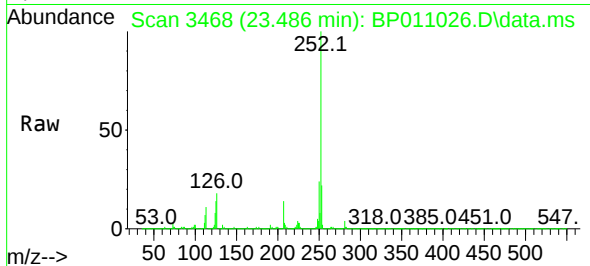
Tgt Ion:252 Resp: 3797252
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.4
125 12.9 6.2 9.4





#93
Benzo(a)pyrene
Concen: 35.842 ng/ul
RT: 23.486 min Scan# 3466
Delta R.T. 0.012 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

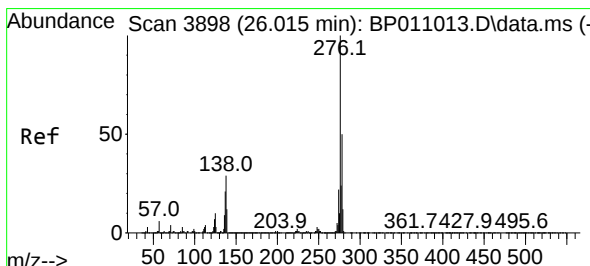
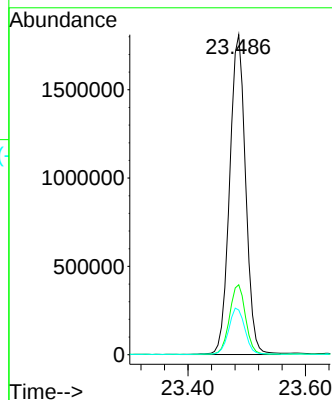
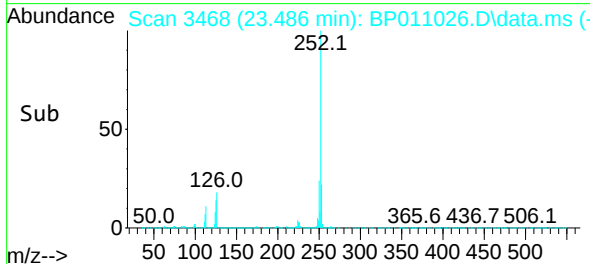
Instrument :
BNA_P
ClientSampleId :
SLCS262



Tgt Ion:252 Resp: 3417739
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 13.9 6.6 10.0

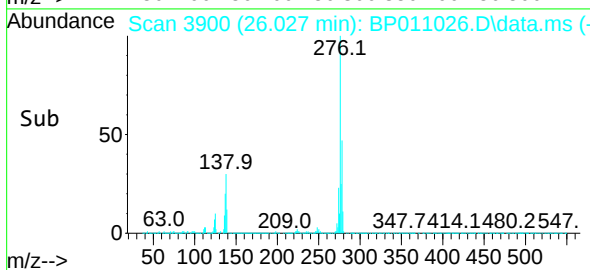
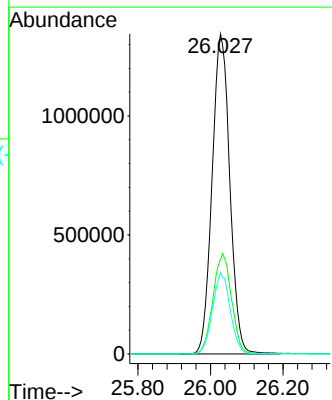
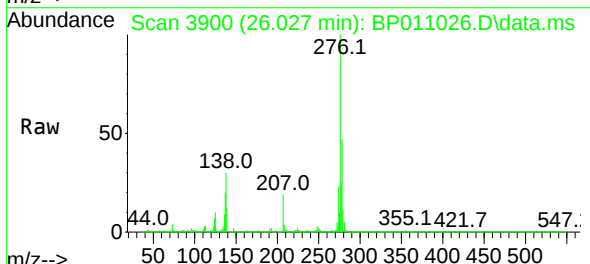
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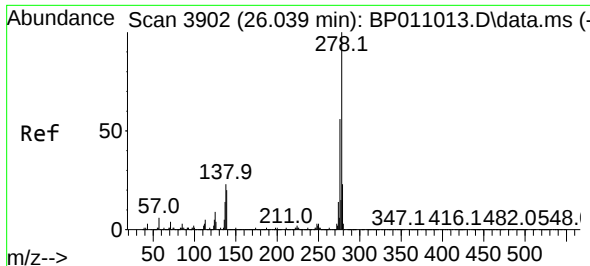
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 41.132 ng/ul
RT: 26.027 min Scan# 3900
Delta R.T. 0.012 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Tgt Ion:276 Resp: 4557981
Ion Ratio Lower Upper
276 100
138 29.6 14.6 22.0
277 25.3 19.6 29.4





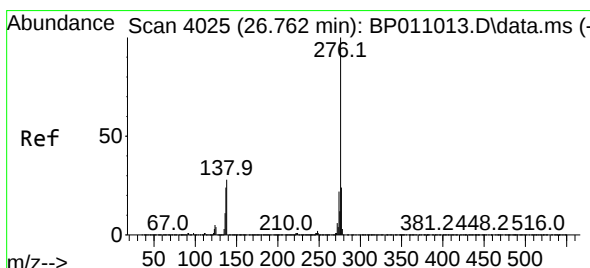
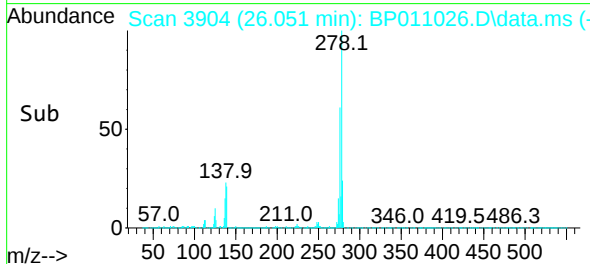
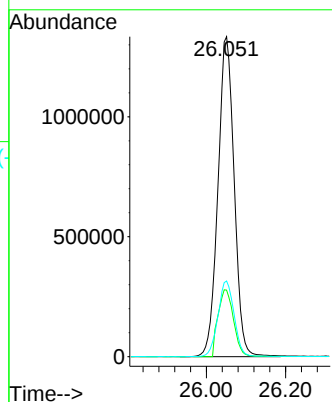
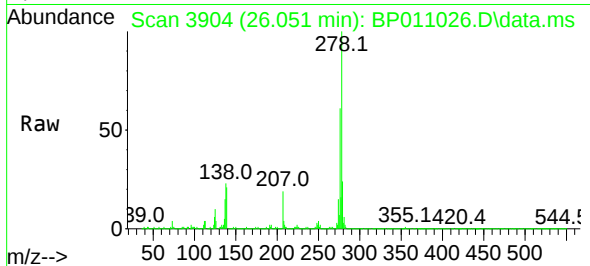
#95
Dibenzo(a,h)anthracene
Concen: 39.606 ng/ul
RT: 26.051 min Scan# 3904
Delta R.T. 0.012 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS262

Tgt Ion:278 Resp: 3797800
Ion Ratio Lower Upper
278 100
139 20.8 9.4 14.2
279 23.7 18.9 28.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#96
Benzo(g,h,i)perylene
Concen: 39.401 ng/ul
RT: 26.780 min Scan# 4028
Delta R.T. 0.018 min
Lab File: BP011026.D
Acq: 19 Jul 2022 10:42

Tgt Ion:276 Resp: 3718679
Ion Ratio Lower Upper
276 100
138 28.7 12.7 19.1#
277 24.5 18.2 27.4

