

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072722\
 Data File : BP011143.D
 Acq On : 27 Jul 2022 23:27
 Operator : CG/JU
 Sample : PB146441BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS441

Quant Time: Jul 28 01:07:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 00:46:32 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	368485	20.000	ng/u1	0.00
20) Naphthalene-d8	10.452	136	1494227	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.322	164	763302	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.087	188	1453006	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.210	240	1407458	20.000	ng/u1	# 0.00
88) Perylene-d12	23.545	264	1503858	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	57984	5.673	ng/uL	0.00
4) Pyridine-d5	3.570	84	797308	30.179	ng/u1	0.00
7) Phenol-d5	6.840	99	1060136	35.049	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	737580	37.921	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	855805	35.015	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	803729	33.191	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	411369	37.778	ng/u1	0.00
24) 2-Nitrophenol-d4	9.540	143	405371	37.622	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	689541	34.993	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	1013736	31.206	ng/u1	0.00
46) Dimethylphthalate-d6	13.746	166	1845687	35.379	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	2362959	38.389	ng/u1	0.00
54) 4-Nitrophenol-d4	14.546	143	357066	33.818	ng/u1	0.00
60) Fluorene-d10	15.322	176	1543860	34.816	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	261147	36.321	ng/u1	0.00
73) Anthracene-d10	17.187	188	2232453	36.141	ng/u1	0.00
81) Pyrene-d10	19.445	212	2592986	35.078	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.392	264	2763788	38.264	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	117251	10.933	ng/uL#	89
5) Pyridine	3.587	79	840670	30.877	ng/u1#	79
6) Benzaldehyde	6.811	77	775652	52.794	ng/u1	98
8) Phenol	6.864	94	1112704	34.608	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.099	93	922964	36.170	ng/u1	94
12) 2-Chlorophenol	7.222	128	900229	35.633	ng/u1	99
13) 2-Methylphenol	8.111	108	811019	34.110	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.199	45	1545594	44.285	ng/u1	97
16) Acetophenone	8.487	105	1290244	35.198	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.481	70	693445	37.702	ng/u1	98
18) 4-Methylphenol	8.440	108	858307	33.809	ng/u1	98
19) Hexachloroethane	8.728	117	404568	40.465	ng/u1#	75
22) Nitrobenzene	8.863	77	1047873	40.920	ng/u1	96
23) Isophorone	9.393	82	1853686	38.677	ng/u1	97
25) 2-Nitrophenol	9.569	139	452366	37.402	ng/u1	89
26) 2,4-Dimethylphenol	9.640	107	888295	34.731	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.881	93	1154589	36.403	ng/u1	98
29) 2,4-Dichlorophenol	10.105	162	705955	34.613	ng/u1	98
30) Naphthalene	10.499	128	2688060	35.302	ng/u1	99
32) 4-Chloroaniline	10.622	127	1022366	31.818	ng/u1	99
33) Hexachlorobutadiene	10.781	225	433804	36.540	ng/u1	96
34) Caprolactam	11.422	113	229662m	32.130	ng/u1	
35) 4-Chloro-3-methylphenol	11.757	107	781137	33.889	ng/u1	98
36) 2-Methylnaphthalene	12.122	142	1672318	33.878	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.346	142	1679861	33.951	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.493	216	731935	36.357	ng/ul#	98
40) Hexachlorocyclopentadiene	12.469	237	458521	36.773	ng/ul	96
41) 2,4,6-Trichlorophenol	12.746	196	472445	35.635	ng/ul	98
42) 2,4,5-Trichlorophenol	12.816	196	500087	35.295	ng/ul	100
43) 1,1'-Biphenyl	13.151	154	2075940	36.450	ng/ul#	97
44) 2-Chloronaphthalene	13.187	162	1562190	36.518	ng/ul	95
45) 2-Nitroaniline	13.404	65	529986	42.523	ng/ul	94
47) Dimethylphthalate	13.793	163	1863993	35.410	ng/ul	99
48) 2,6-Dinitrotoluene	13.910	165	368034	38.617	ng/ul	96
50) Acenaphthylene	14.040	152	2535152	36.705	ng/ul	99
51) 3-Nitroaniline	14.240	138	416991	36.418	ng/ul	96
52) Acenaphthene	14.387	153	1657380	36.223	ng/ul	99
53) 2,4-Dinitrophenol	14.445	184	178429	32.001	ng/ul	97
55) 4-Nitrophenol	14.557	109	302860	37.466	ng/ul#	77
56) Dibenzofuran	14.722	168	2226232	35.261	ng/ul	99
57) 2,4-Dinitrotoluene	14.698	165	539654	39.698	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.951	232	386655	34.847	ng/ul#	80
59) Diethylphthalate	15.169	149	1946766	36.011	ng/ul	97
61) Fluorene	15.375	166	1773011	34.993	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.381	204	791050	33.913	ng/ul	92
63) 4-Nitroaniline	15.410	138	442419m	42.043	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.463	198	268233	36.366	ng/ul#	87
67) N-Nitrosodiphenylamine	15.598	169	1510936	36.403	ng/ul	97
68) 4-Bromophenyl-phenylether	16.281	248	469283	35.810	ng/ul	93
69) Hexachlorobenzene	16.381	284	542737	35.684	ng/ul#	88
70) Atrazine	16.569	200	511490	35.623	ng/ul	97
71) Pentachlorophenol	16.734	266	331412	35.381	ng/ul	98
72) Phenanthrene	17.128	178	2774339	36.649	ng/ul	99
74) Anthracene	17.222	178	2753151	36.562	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.104	216	730701	35.129	ng/uL	98
76) Pentachlorobenzene	14.640	250	658895	36.136	ng/uL	99
77) Carbazole	17.504	167	2617600	37.141	ng/ul	99
78) Di-n-butylphthalate	18.069	149	3324677	37.739	ng/ul	99
80) Fluoranthene	19.116	202	3199754	37.011	ng/ul#	84
82) Pyrene	19.469	202	3255637	36.499	ng/ul#	80
83) Butylbenzylphthalate	20.363	149	1528019	38.400	ng/ul#	90
84) 3,3'-Dichlorobenzidine	21.133	252	1049612	42.117	ng/ul#	96
85) Benzo(a)anthracene	21.192	228	3161562	36.884	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.133	149	2306068	38.841	ng/ul#	96
87) Chrysene	21.245	228	3109064	36.940	ng/ul	100
89) Di-n-octyl phthalate	22.039	149	4070410	40.358	ng/ul	100
90) Benzo(b)fluoranthene	22.833	252	3495282	37.642	ng/ul#	95
91) Benzo(k)fluoranthene	22.880	252	3245684	37.212	ng/ul#	93
93) Benzo(a)pyrene	23.445	252	3389633	38.011	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	25.963	276	3999411	38.592	ng/ul#	87
95) Dibenzo(a,h)anthracene	25.986	278	3426735	38.212	ng/ul#	91
96) Benzo(g,h,i)perylene	26.704	276	3454507	39.138	ng/ul#	86

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

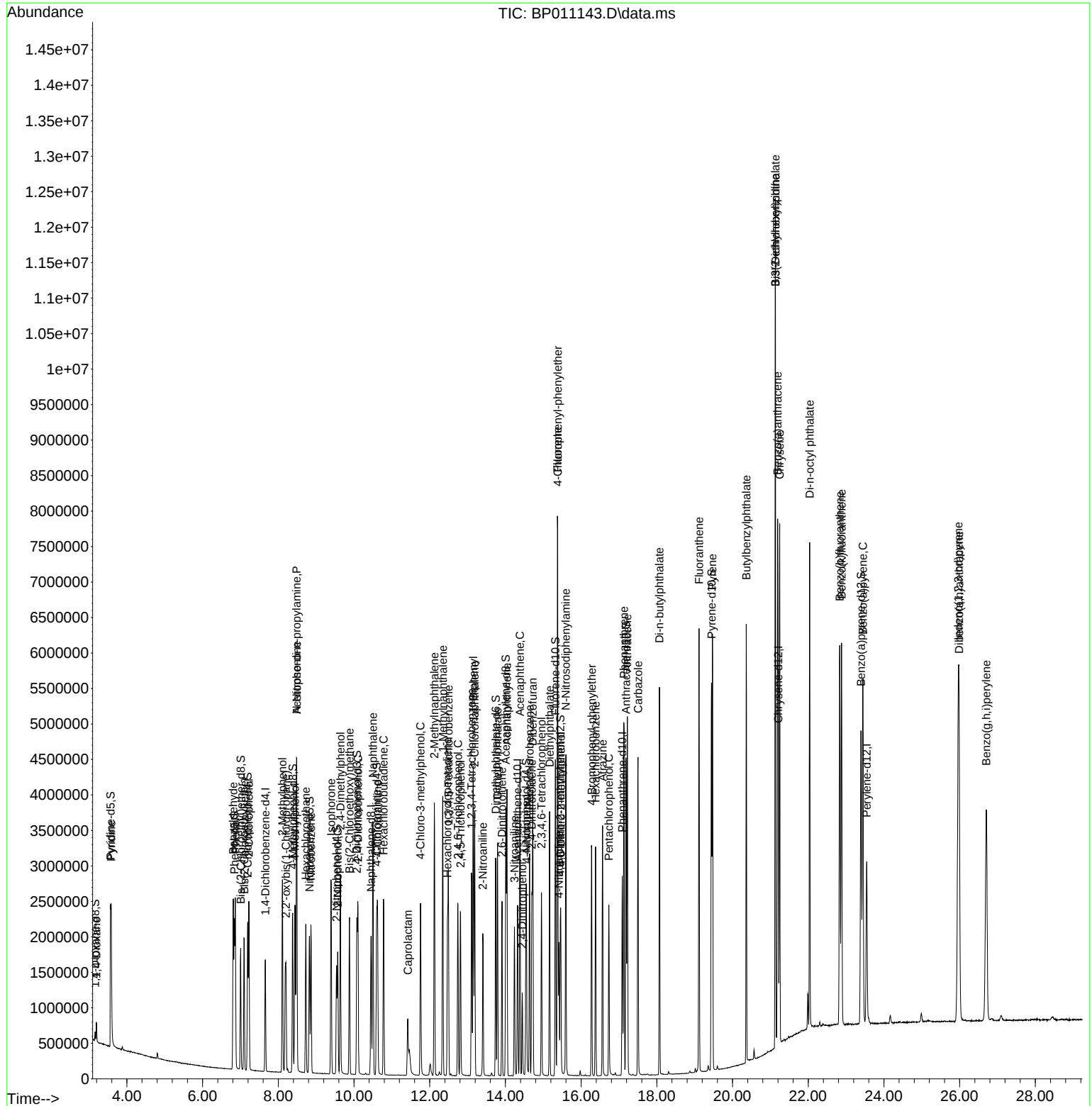
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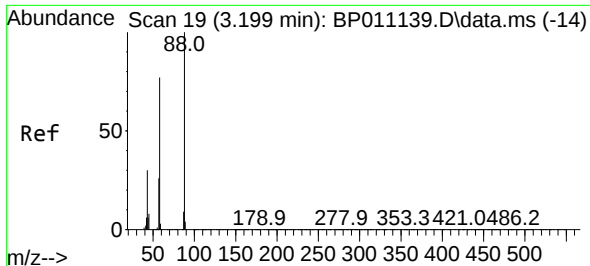
Instrument :
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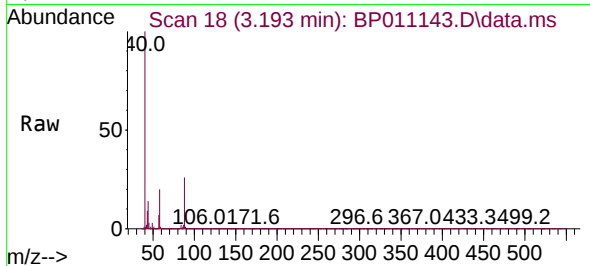
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#2
1,4-Dioxane
Concen: 10.933 ng/uL
RT: 3.193 min Scan# 18
Delta R.T. -0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

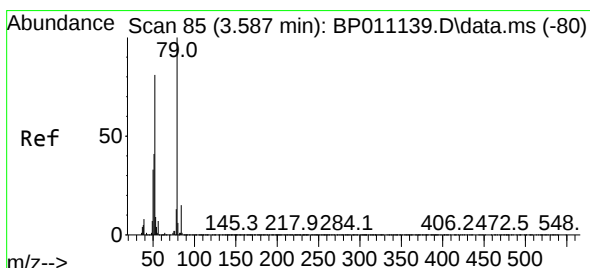
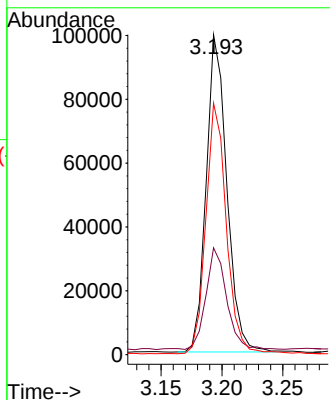
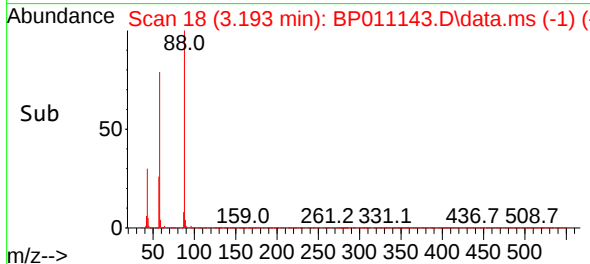
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion: 88 Resp: 11725
Ion Ratio Lower Upper
88 100
43 33.4 35.8 53.6
58 78.6 68.1 102.1

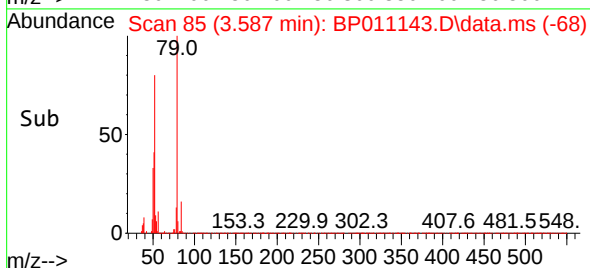
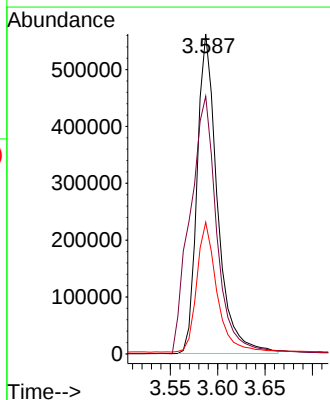
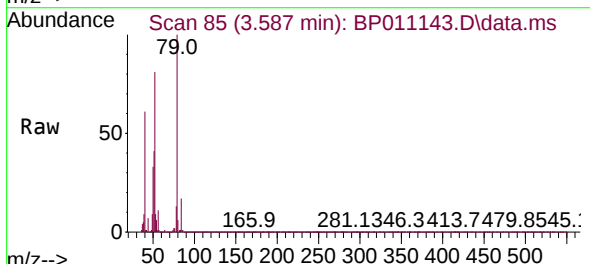
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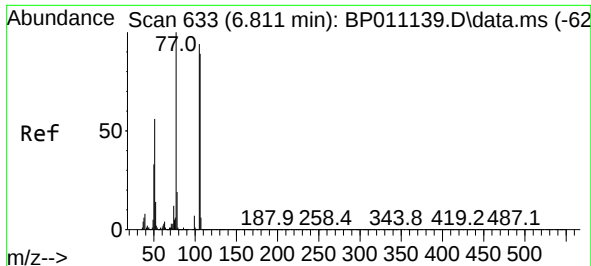
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#5
Pyridine
Concen: 30.877 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Tgt Ion: 79 Resp: 840670
Ion Ratio Lower Upper
79 100
52 80.5 83.8 125.8
51 41.1 41.0 61.4





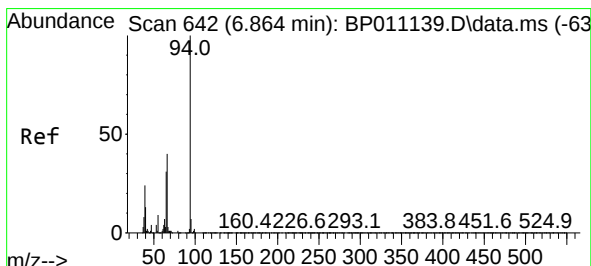
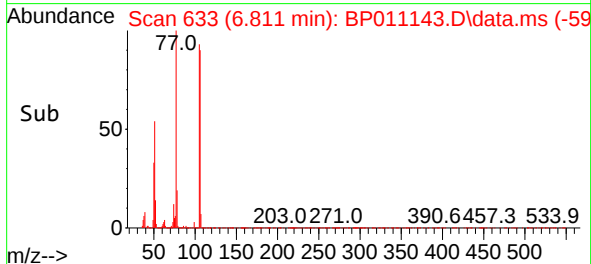
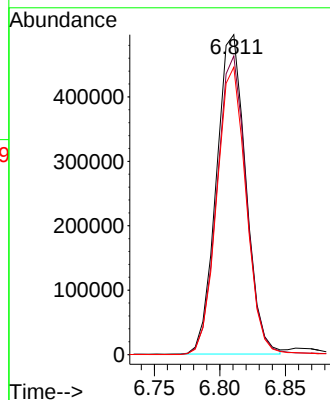
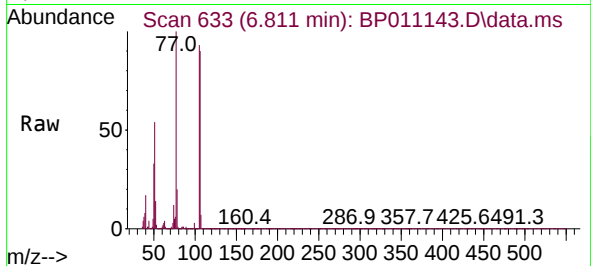
#6
Benzaldehyde
Concen: 52.794 ng/ul
RT: 6.811 min Scan# 633
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

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ClientSampleId :
SLCS441

Tgt Ion: 77 Resp: 775652
Ion Ratio Lower Upper
77 100
105 93.3 76.0 114.0
106 89.8 73.2 109.8

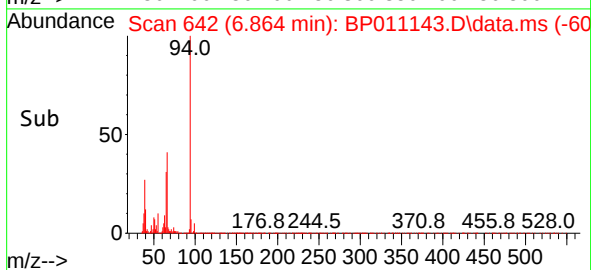
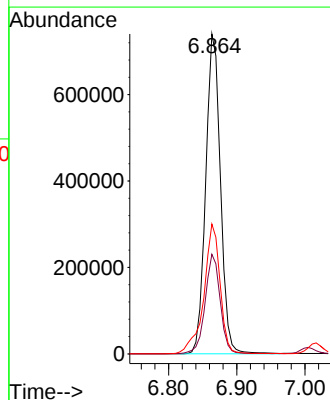
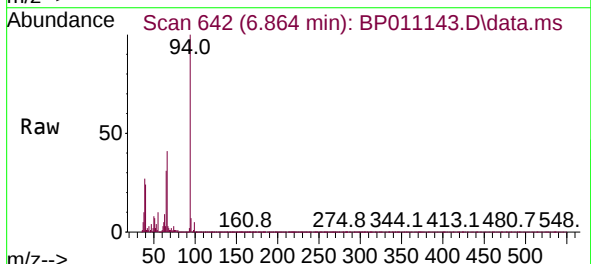
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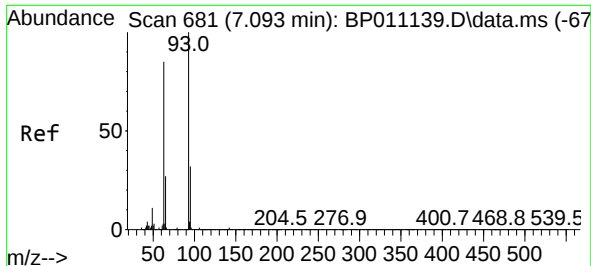
Reviewed By :Jagrut Upadhyay 07/28/2022
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#8
Phenol
Concen: 34.608 ng/ul
RT: 6.864 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

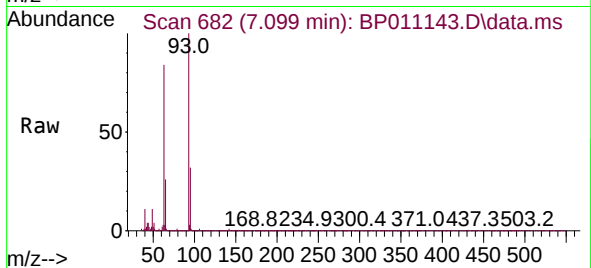
Tgt Ion: 94 Resp: 1112704
Ion Ratio Lower Upper
94 100
65 31.1 27.4 41.2
66 40.6 37.4 56.2





#10
Bis(2-Chloroethyl)ether
Concen: 36.170 ng/ul
RT: 7.099 min Scan# 681
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

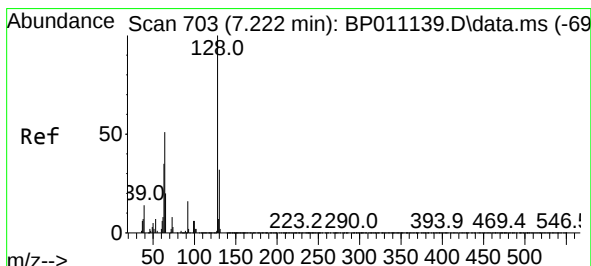
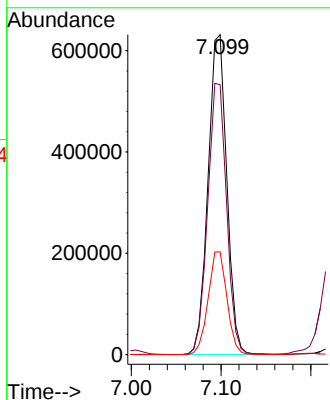
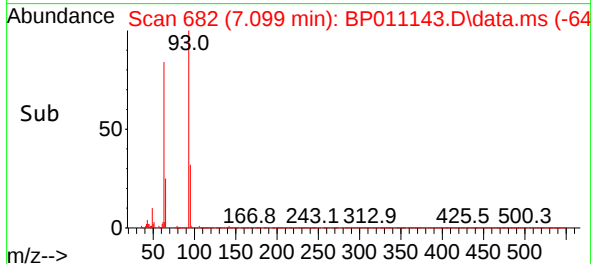
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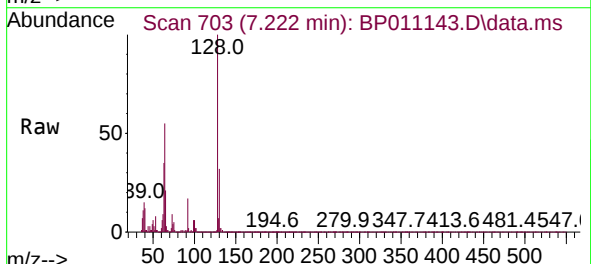
Tgt Ion: 93 Resp: 922964
Ion Ratio Lower Upper
93 100
63 84.4 72.4 108.6
95 32.1 27.3 40.9

Manual Integrations
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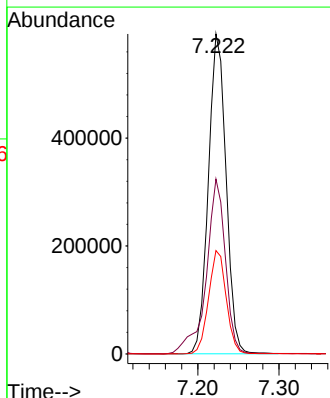
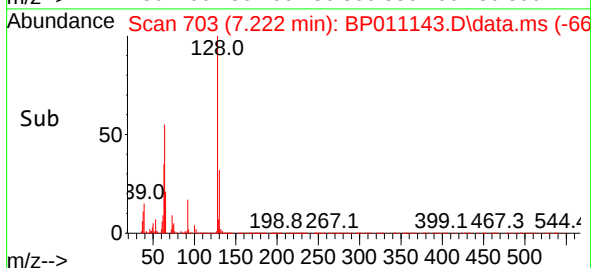
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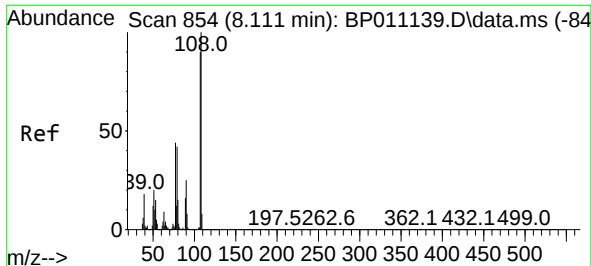


#12
2-Chlorophenol
Concen: 35.633 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. -0.000 min
Lab File: BP011143.D
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Tgt Ion:128 Resp: 900229
Ion Ratio Lower Upper
128 100
64 54.6 44.8 67.2
130 32.3 25.8 38.6





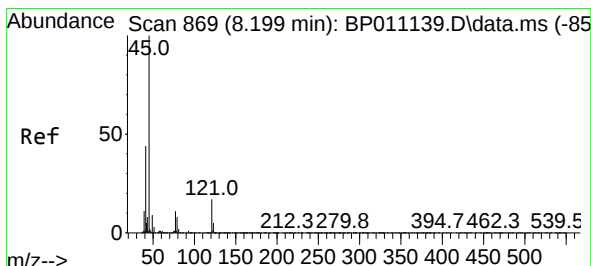
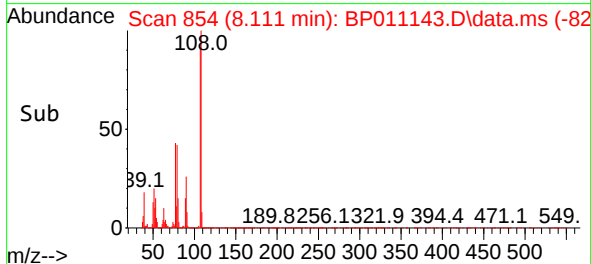
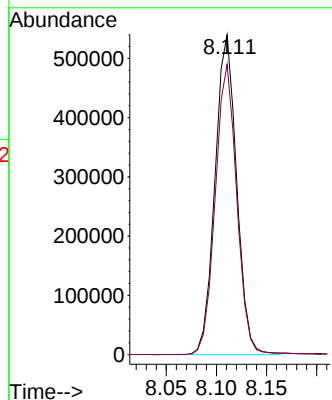
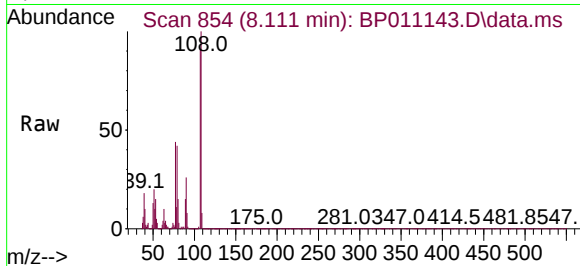
#13
2-Methylphenol
Concen: 34.110 ng/ul
RT: 8.111 min Scan# 811
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

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Tgt Ion:108 Resp: 811019
Ion Ratio Lower Upper
108 100
107 90.7 71.4 107.0

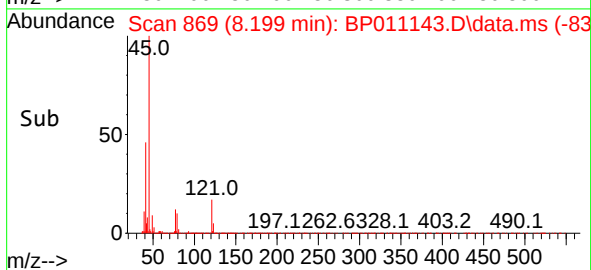
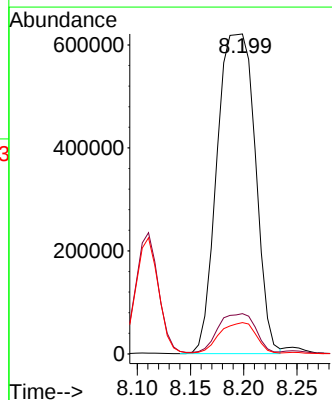
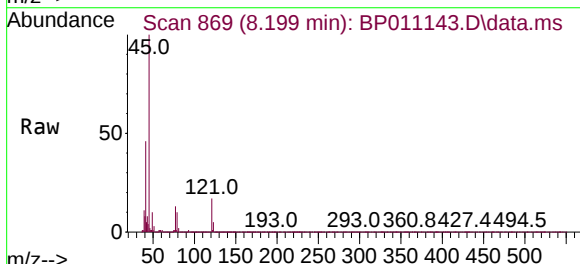
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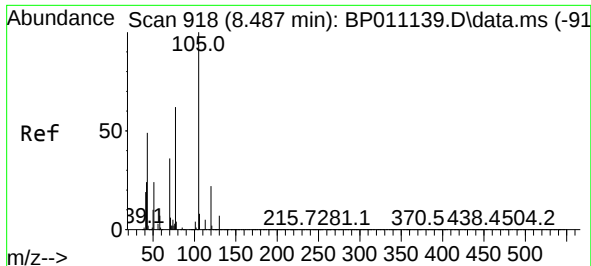
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.285 ng/ul
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP011143.D
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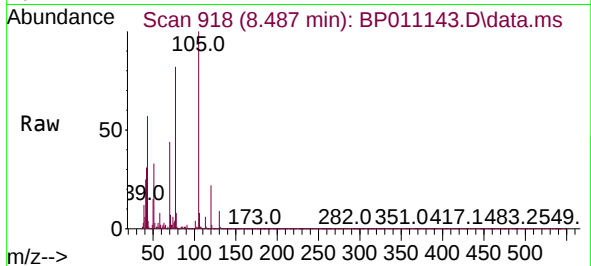
Tgt Ion: 45 Resp: 1545594
Ion Ratio Lower Upper
45 100
77 12.6 11.2 16.8
79 9.8 6.9 10.3





#16
Acetophenone
Concen: 35.198 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

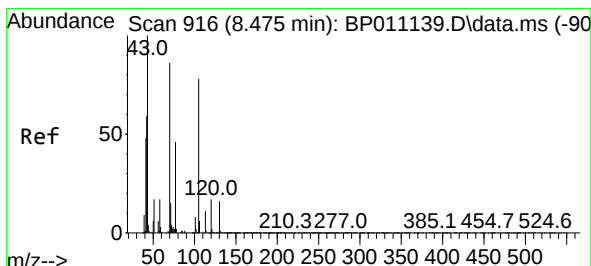
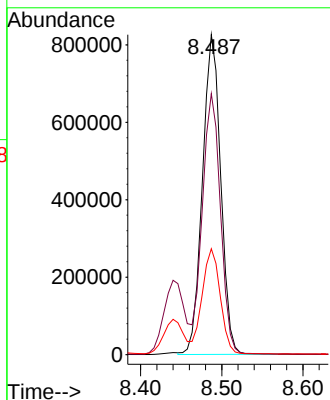
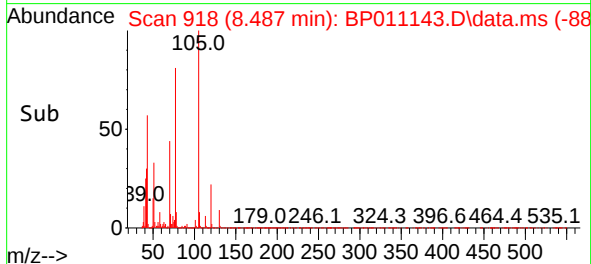
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion: 105 Resp: 1290244
Ion Ratio Lower Upper
105 100
77 81.5 67.5 101.3
51 33.1 29.6 44.4

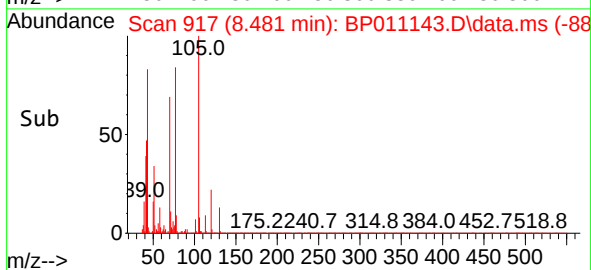
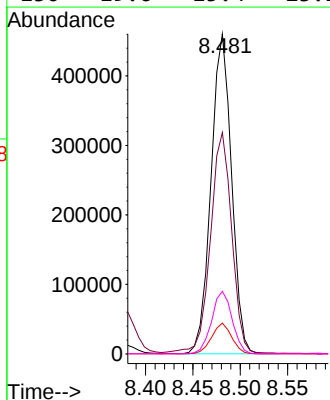
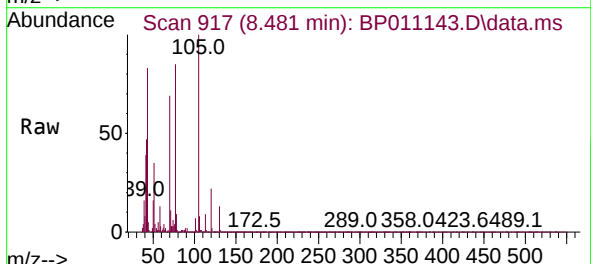
Manual Integrations
APPROVED

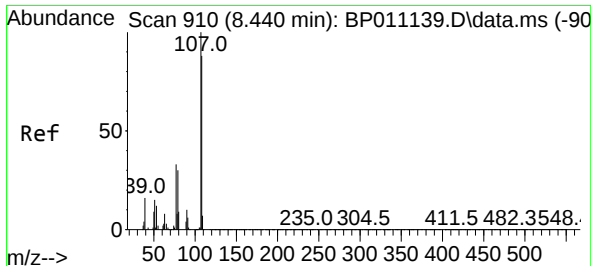
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.702 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

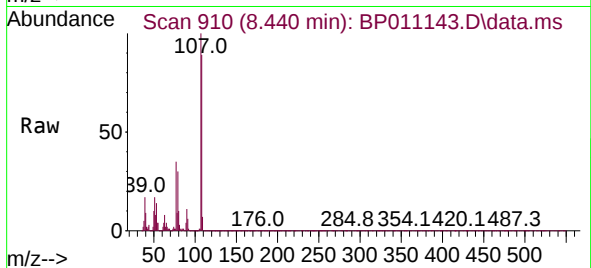
Tgt Ion: 70 Resp: 693445
Ion Ratio Lower Upper
70 100
42 69.2 53.8 80.8
101 9.6 7.8 11.6
130 19.6 15.4 23.2





#18
4-Methylphenol
Concen: 33.809 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

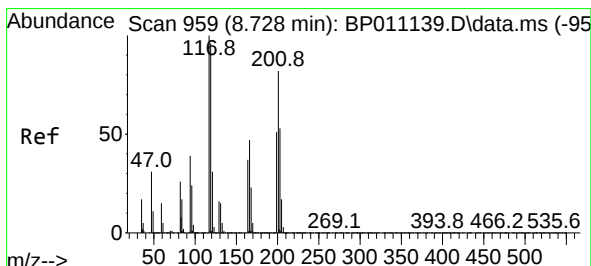
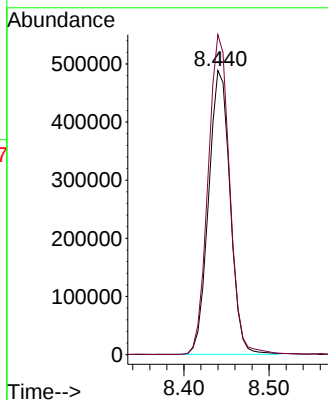
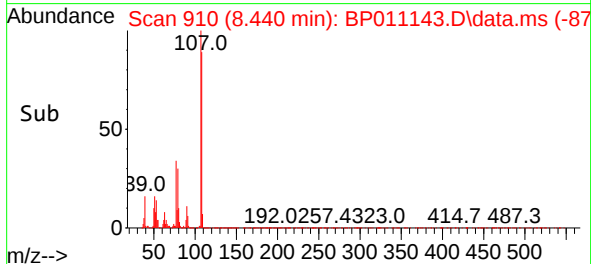
Instrument :
BNA_P
ClientSampleId :
SLCS441



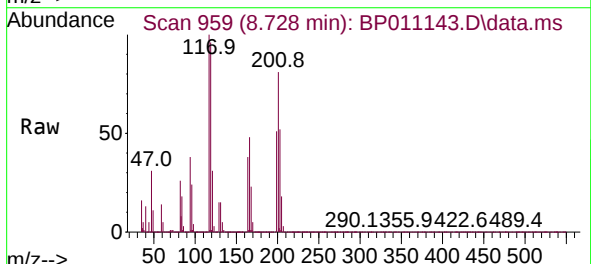
Tgt Ion:108 Resp: 858307
Ion Ratio Lower Upper
108 100
107 112.6 88.3 132.5

Manual Integrations
APPROVED

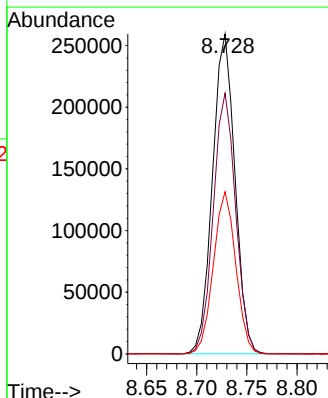
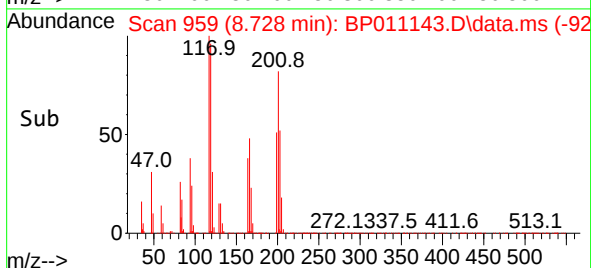
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

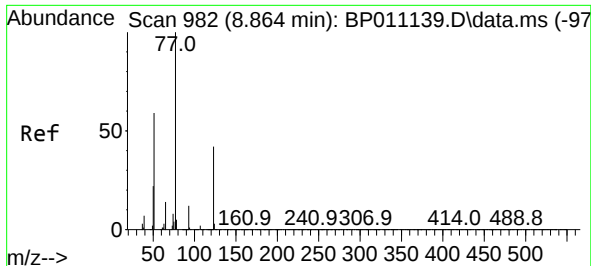


#19
Hexachloroethane
Concen: 40.465 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



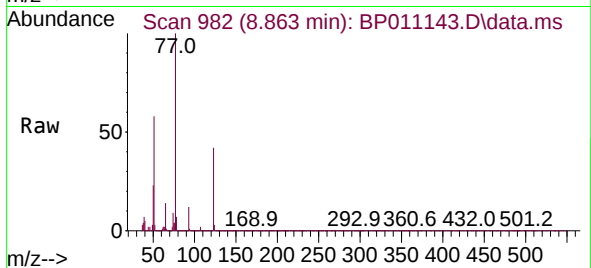
Tgt Ion:117 Resp: 404568
Ion Ratio Lower Upper
117 100
201 81.5 85.7 128.5#
199 50.7 57.4 86.0#





#22
Nitrobenzene
Concen: 40.920 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

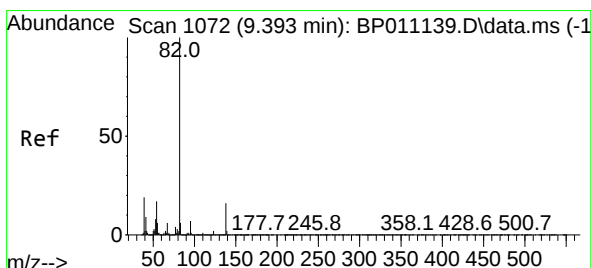
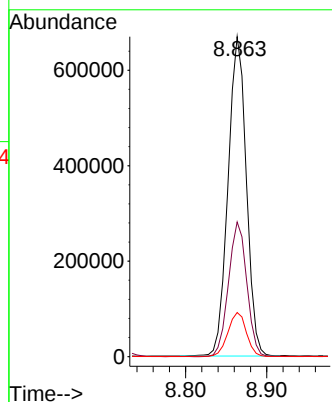
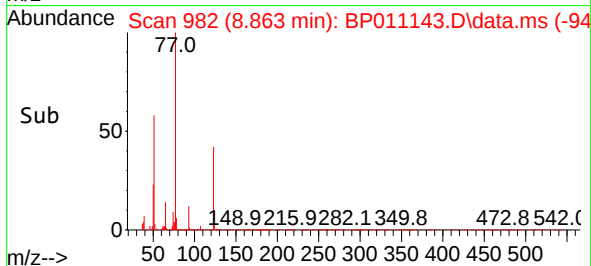
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion: 77 Resp: 1047873
Ion Ratio Lower Upper
77 100
123 42.1 31.5 47.3
65 13.8 11.4 17.2

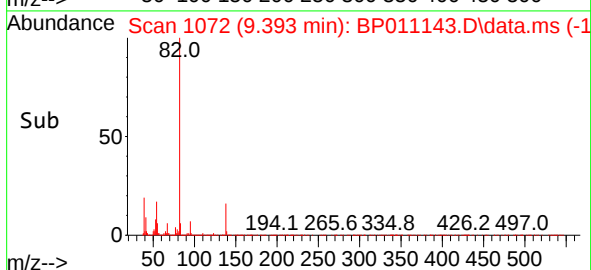
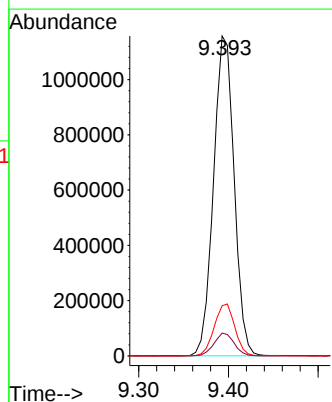
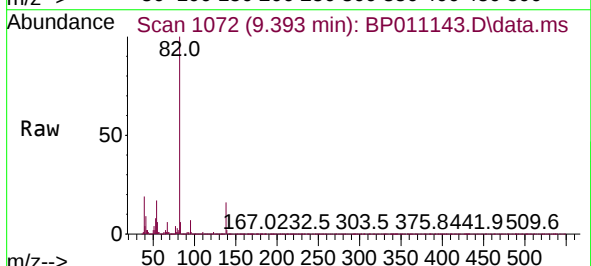
Manual Integrations
APPROVED

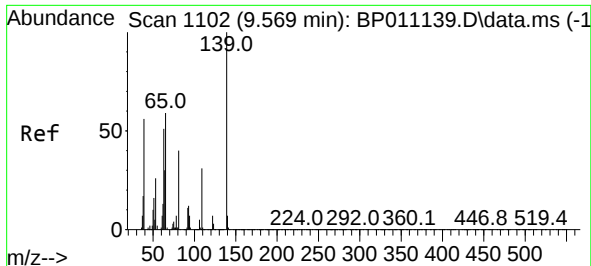
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#23
Isophorone
Concen: 38.677 ng/ul
RT: 9.393 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

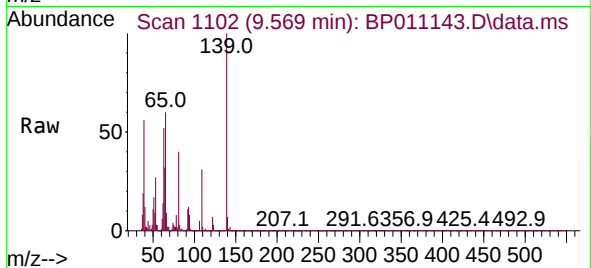
Tgt Ion: 82 Resp: 1853686
Ion Ratio Lower Upper
82 100
95 7.1 6.6 10.0
138 15.7 13.8 20.6





#25
2-Nitrophenol
Concen: 37.402 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

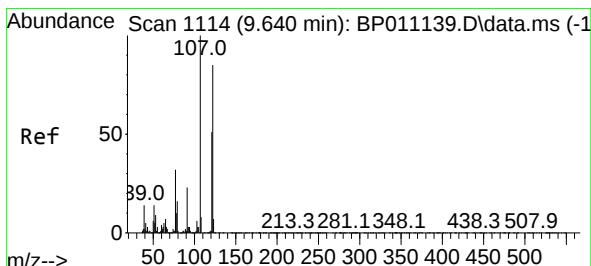
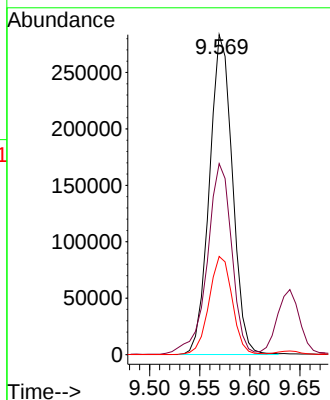
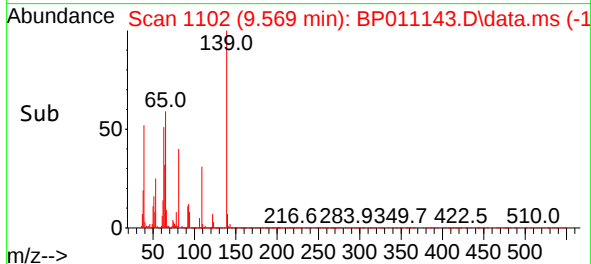
Instrument :
BNA_P
ClientSampleId :
SLCS441



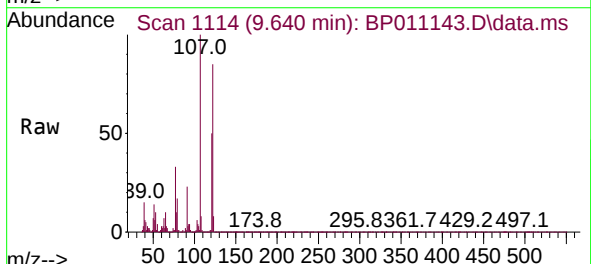
Tgt Ion:139 Resp: 452366
Ion Ratio Lower Upper
139 100
65 59.7 54.2 81.4
109 30.7 30.6 45.8

Manual Integrations
APPROVED

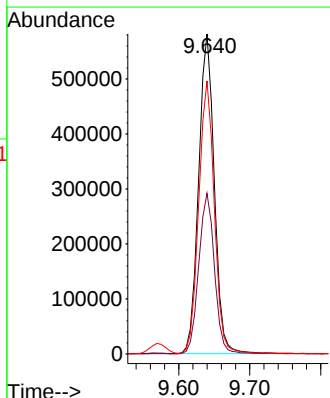
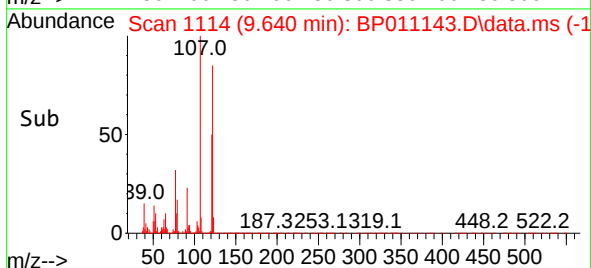
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

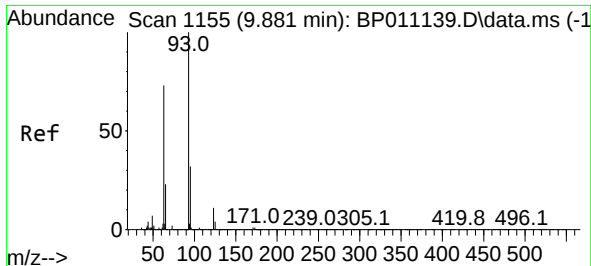


#26
2,4-Dimethylphenol
Concen: 34.731 ng/ul
RT: 9.640 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



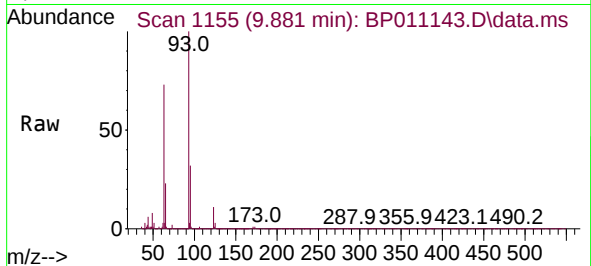
Tgt Ion:107 Resp: 888295
Ion Ratio Lower Upper
107 100
121 50.2 39.1 58.7
122 85.3 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 36.403 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

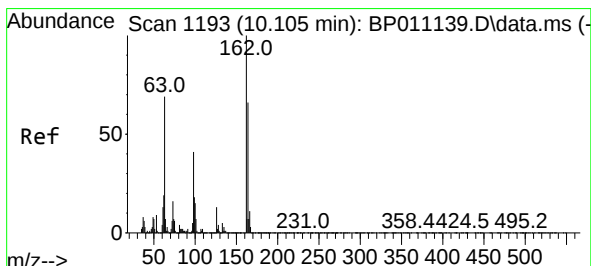
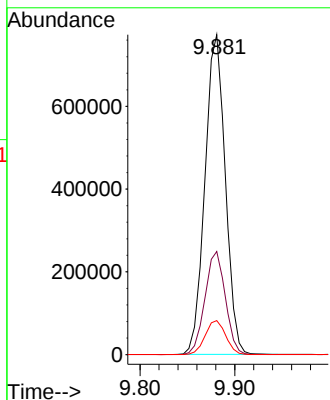
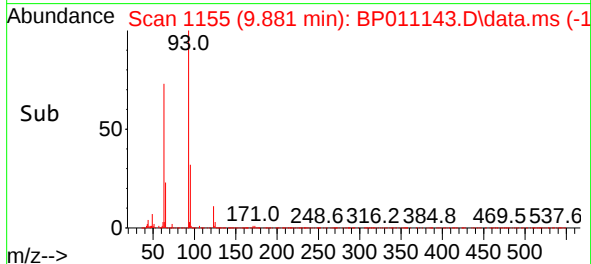
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion: 93 Resp: 1154589
Ion Ratio Lower Upper
93 100
95 32.2 26.6 39.8
123 10.6 7.8 11.8

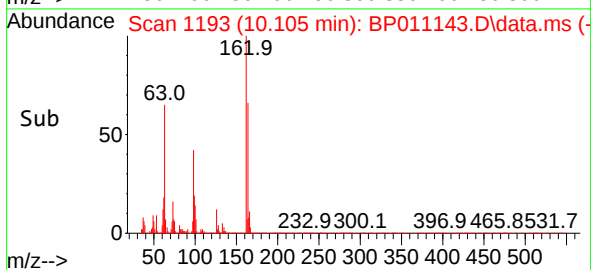
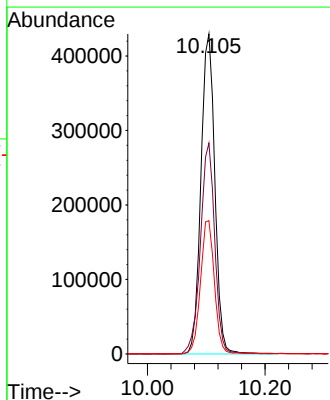
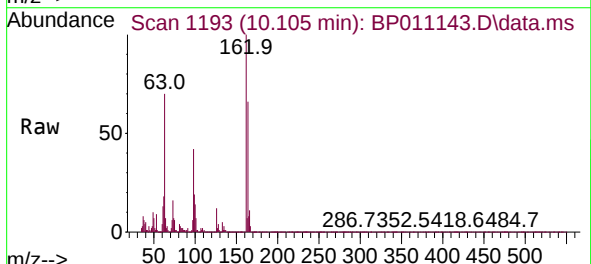
Manual Integrations
APPROVED

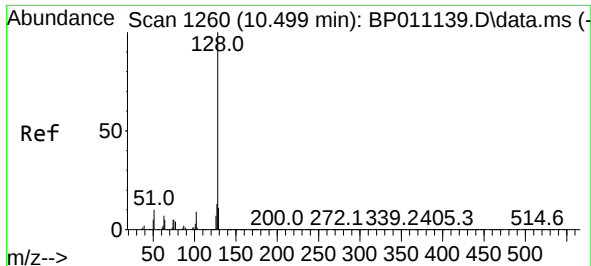
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#29
2,4-Dichlorophenol
Concen: 34.613 ng/ul
RT: 10.105 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

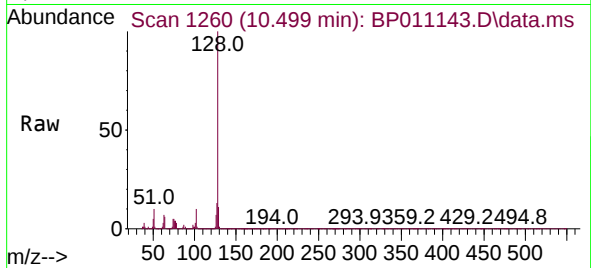
Tgt Ion:162 Resp: 705955
Ion Ratio Lower Upper
162 100
164 65.9 52.5 78.7
98 41.7 31.4 47.0





#30
Naphthalene
Concen: 35.302 ng/ul
RT: 10.499 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

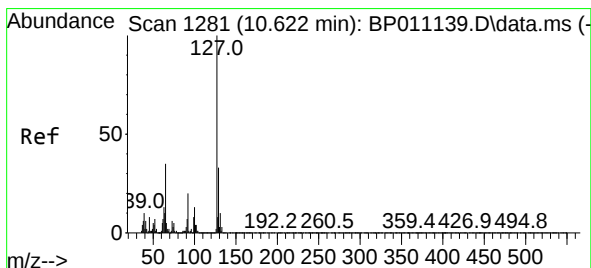
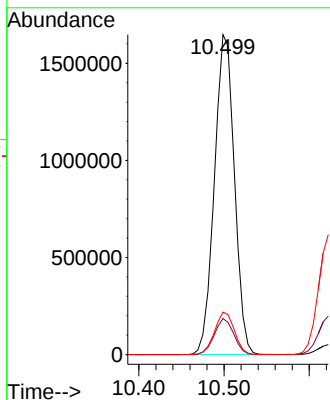
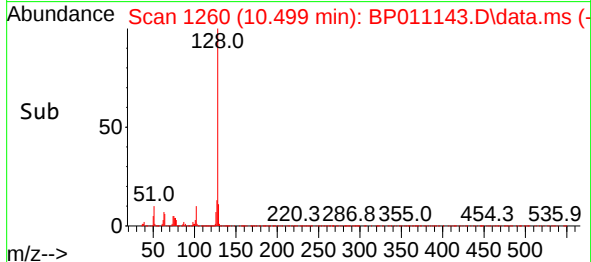
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:128 Resp: 2688060
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.3 10.2 15.4

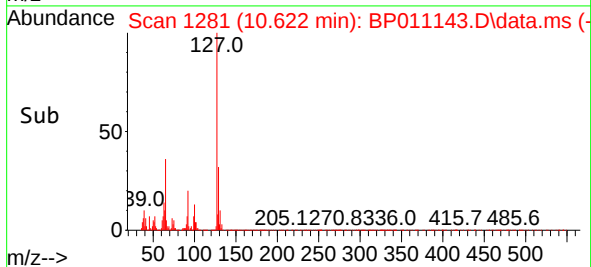
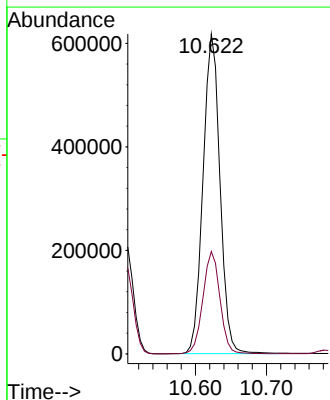
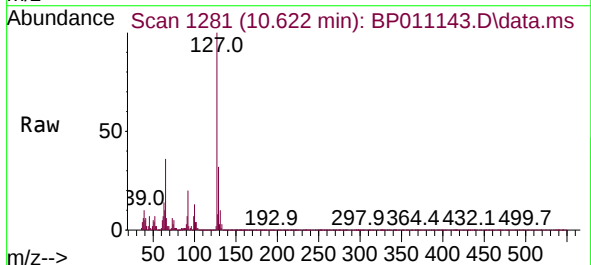
Manual Integrations
APPROVED

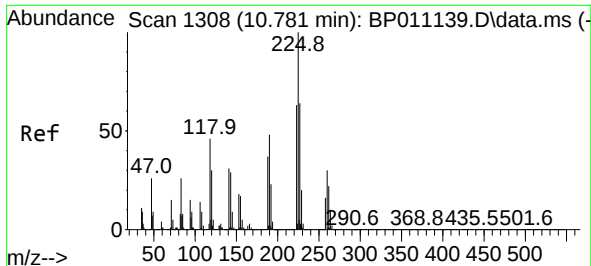
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#32
4-Chloroaniline
Concen: 31.818 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

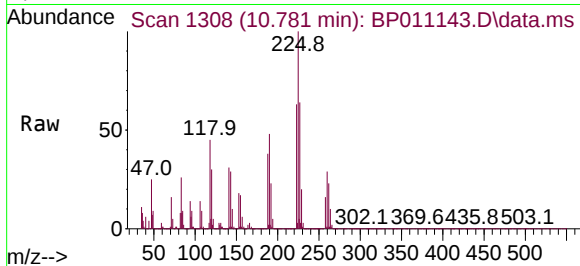
Tgt Ion:127 Resp: 1022366
Ion Ratio Lower Upper
127 100
129 32.0 26.2 39.2





#33
Hexachlorobutadiene
Concen: 36.540 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

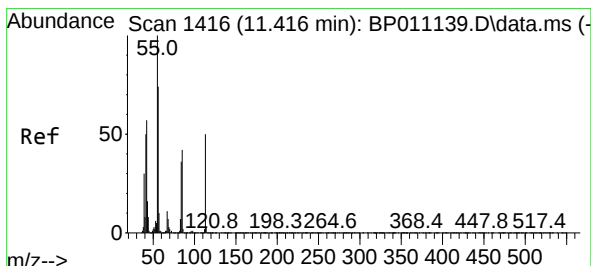
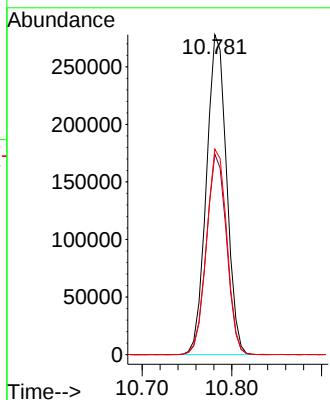
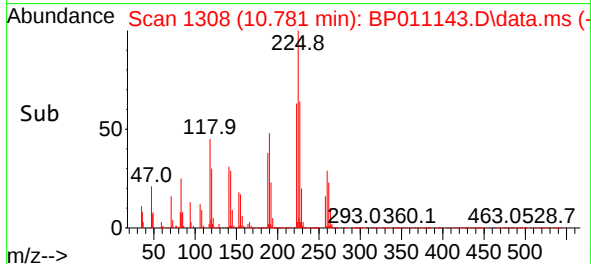
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:225 Resp: 433804
Ion Ratio Lower Upper
225 100
223 62.6 53.7 80.5
227 64.2 49.4 74.2

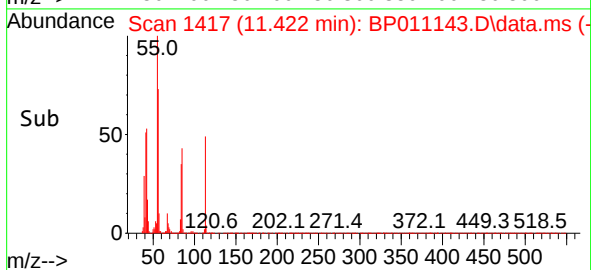
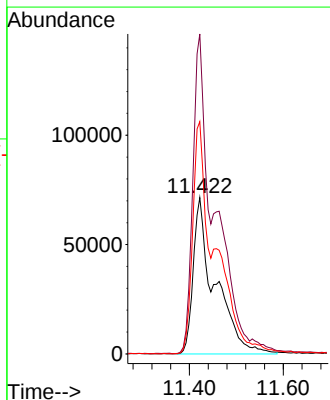
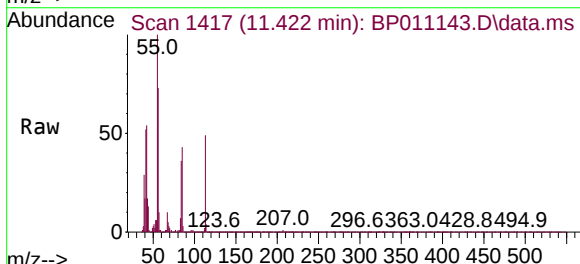
Manual Integrations
APPROVED

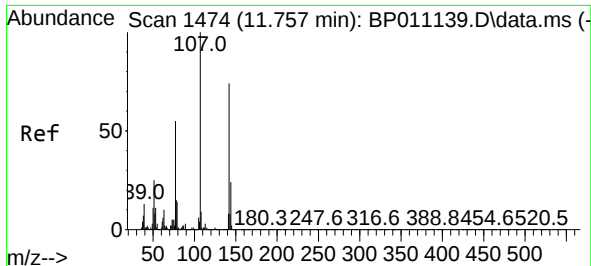
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#34
Caprolactam
Concen: 32.130 ng/ul m
RT: 11.422 min Scan# 1417
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

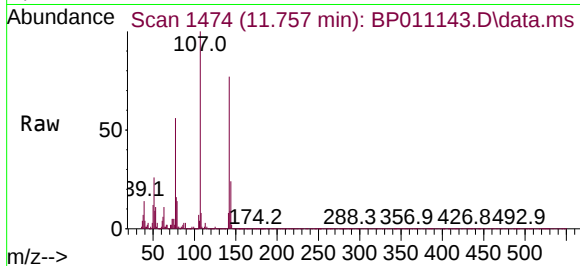
Tgt Ion:113 Resp: 229662
Ion Ratio Lower Upper
113 100
55 204.9 153.8 230.8
56 148.7 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 33.889 ng/ul
RT: 11.757 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

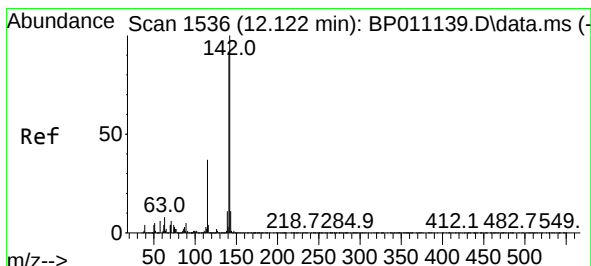
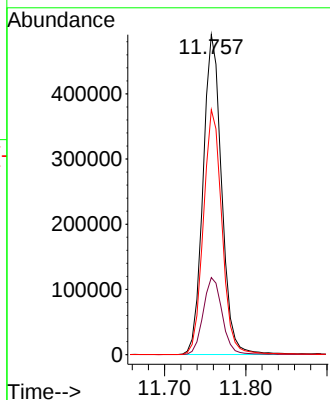
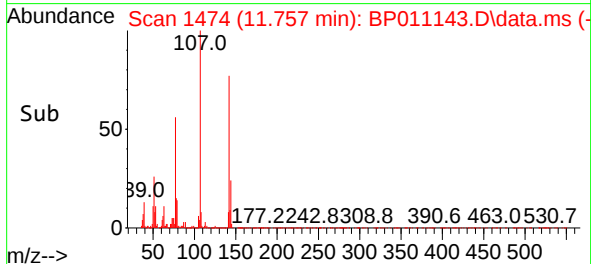
Instrument :
BNA_P
ClientSampleId :
SLCS441



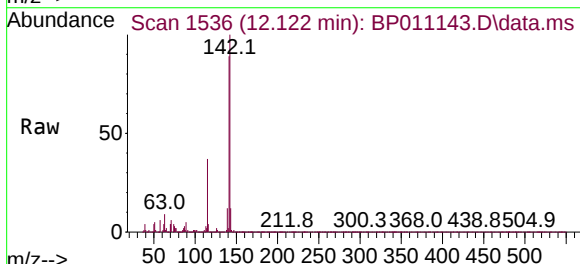
Tgt Ion:107 Resp: 781137
Ion Ratio Lower Upper
107 100
144 24.1 18.6 27.8
142 76.5 59.6 89.4

Manual Integrations
APPROVED

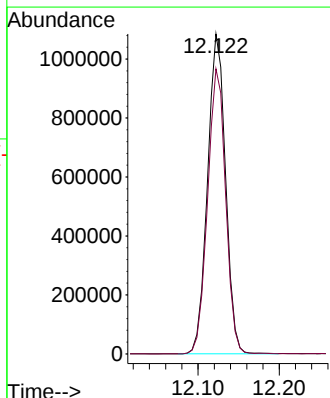
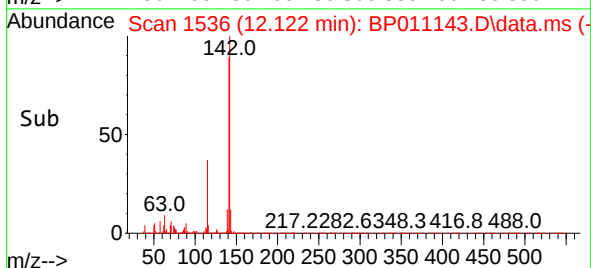
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

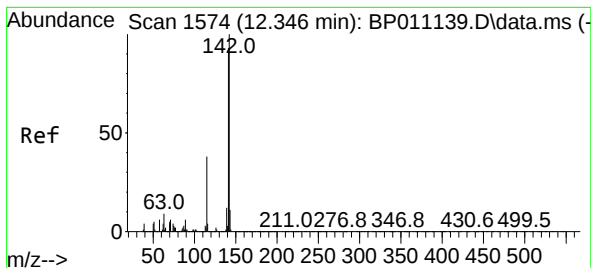


#36
2-Methylnaphthalene
Concen: 33.878 ng/ul
RT: 12.122 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



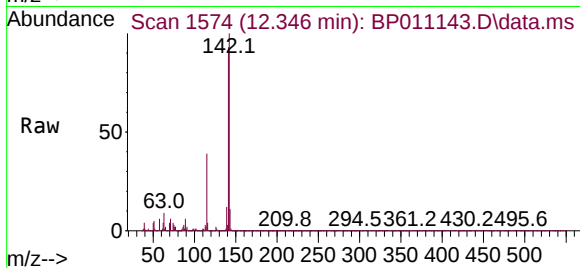
Tgt Ion:142 Resp: 1672318
Ion Ratio Lower Upper
142 100
141 89.1 70.1 105.1





#37
1-Methylnaphthalene
Concen: 33.951 ng/ul
RT: 12.346 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

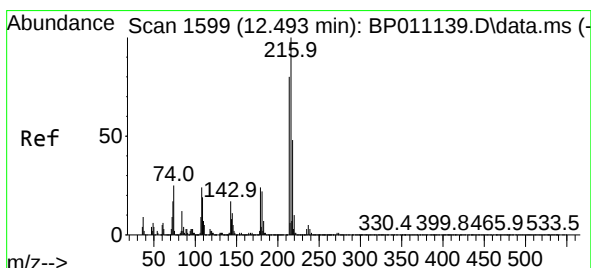
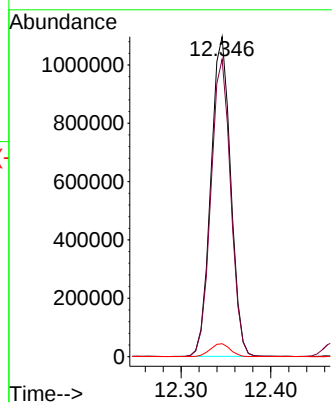
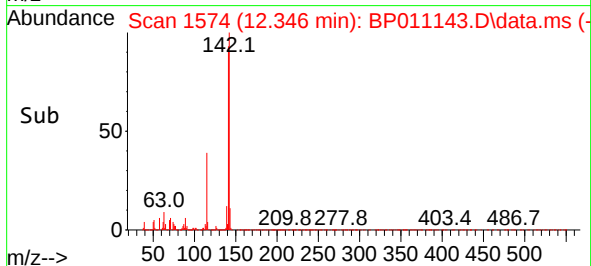
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:142 Resp: 167986
Ion Ratio Lower Upper
142 100
141 92.9 73.3 109.9
116 4.0 4.0 6.0

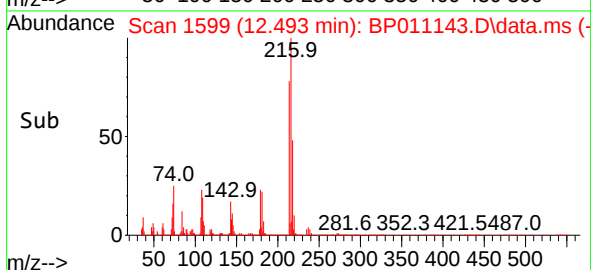
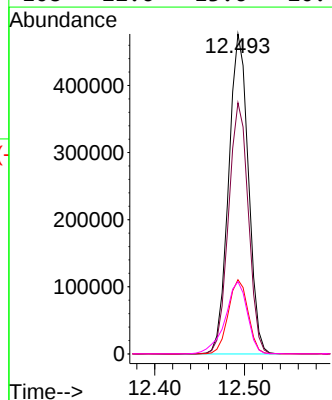
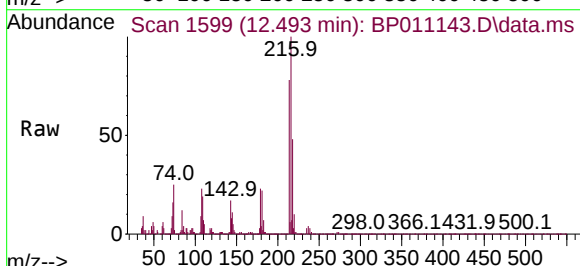
Manual Integrations
APPROVED

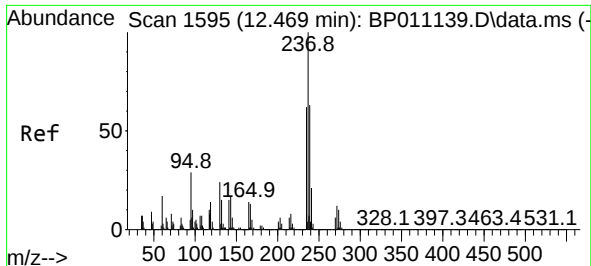
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.357 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

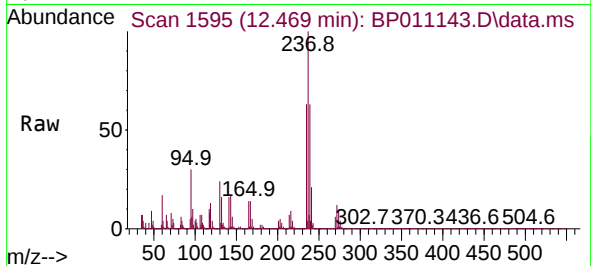
Tgt Ion:216 Resp: 731935
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.6
179 23.2 18.1 27.1
108 22.6 13.6 20.4#





#40
Hexachlorocyclopentadiene
Concen: 36.773 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

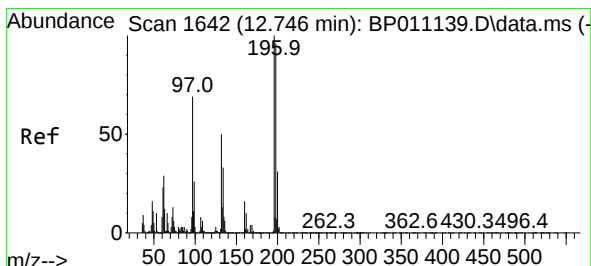
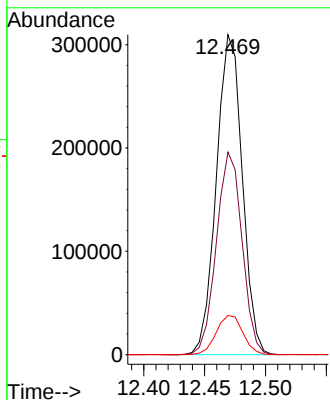
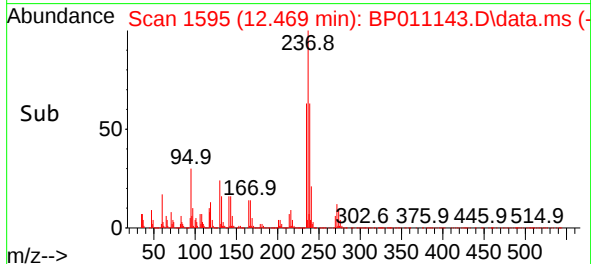
Instrument :
BNA_P
ClientSampleId :
SLCS441



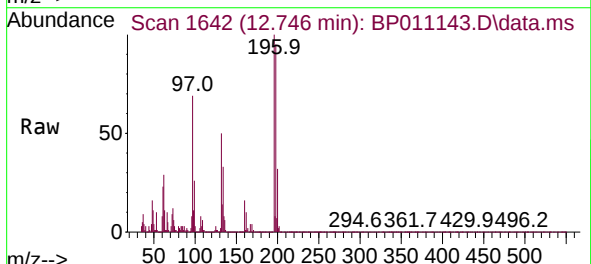
Tgt Ion:237 Resp: 458521
Ion Ratio Lower Upper
237 100
235 63.3 52.8 79.2
272 12.2 11.5 17.3

Manual Integrations
APPROVED

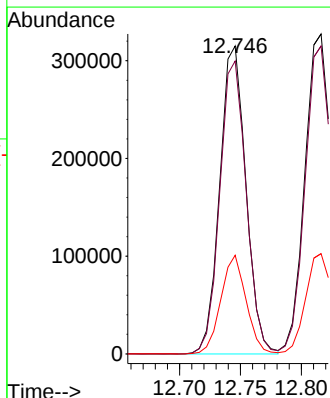
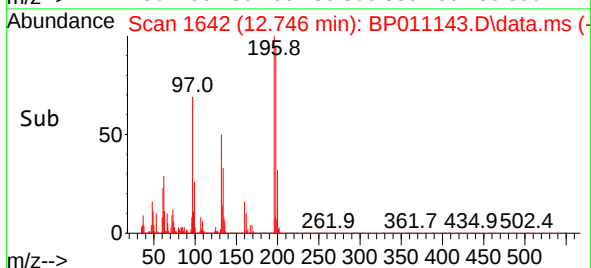
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

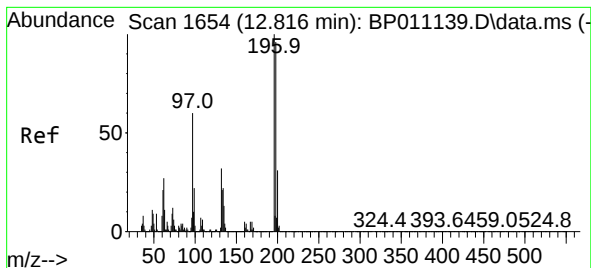


#41
2,4,6-Trichlorophenol
Concen: 35.635 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



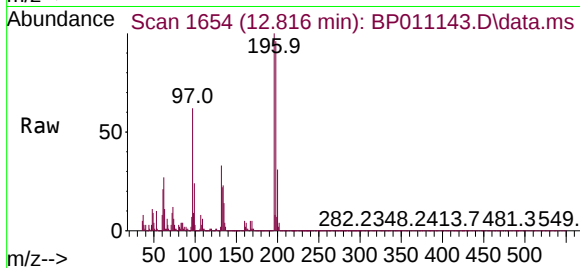
Tgt Ion:196 Resp: 472445
Ion Ratio Lower Upper
196 100
198 95.1 78.2 117.4
200 32.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 35.295 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

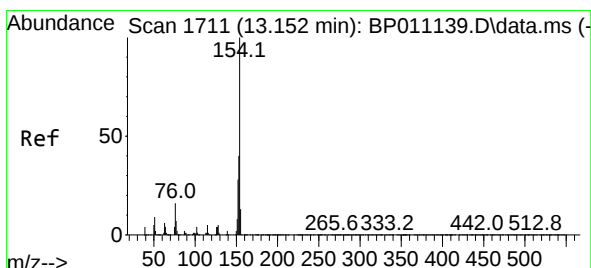
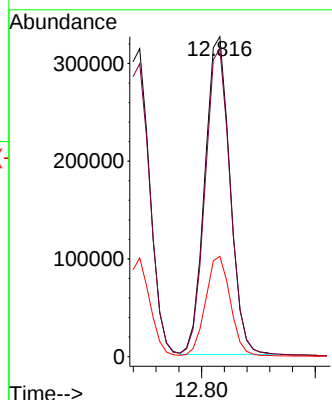
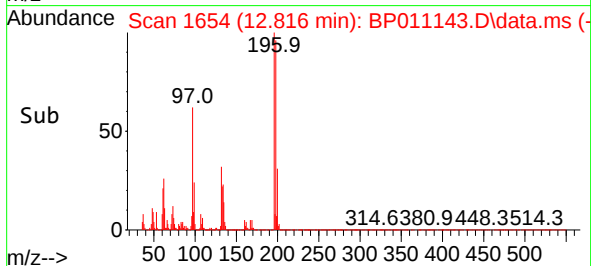
Instrument :
BNA_P
ClientSampleId :
SLCS441



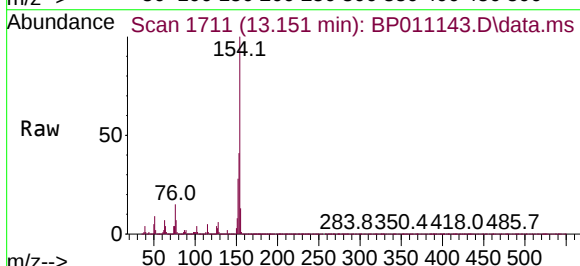
Tgt Ion:196 Resp: 500087
Ion Ratio Lower Upper
196 100
198 96.2 77.0 115.4
200 31.3 24.8 37.2

Manual Integrations
APPROVED

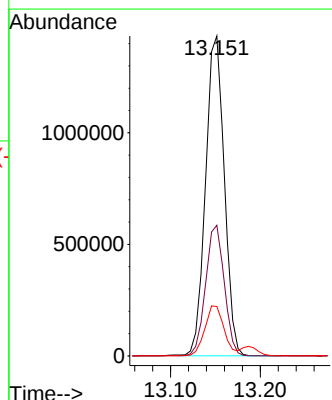
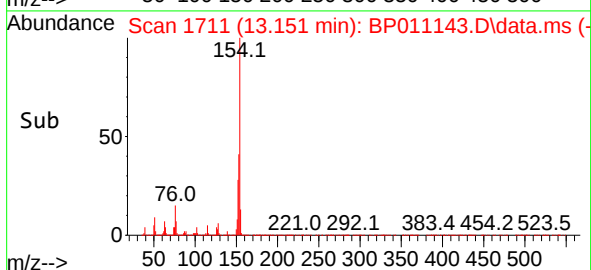
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

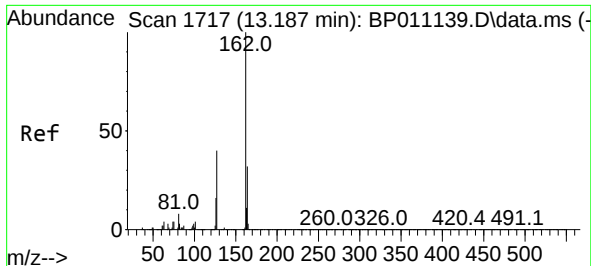


#43
1,1'-Biphenyl
Concen: 36.450 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



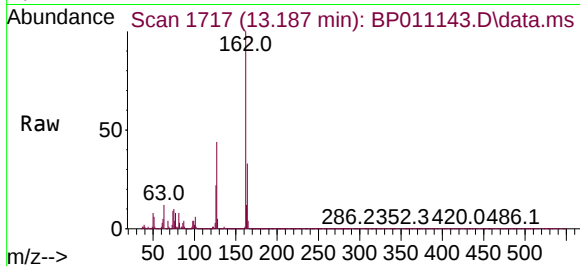
Tgt Ion:154 Resp: 2075940
Ion Ratio Lower Upper
154 100
153 40.8 31.9 47.9
76 15.4 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 36.518 ng/ul
RT: 13.187 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

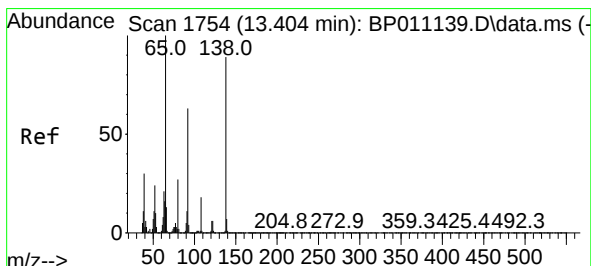
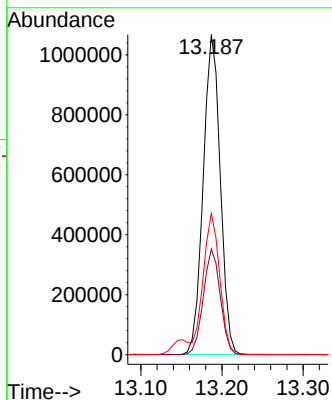
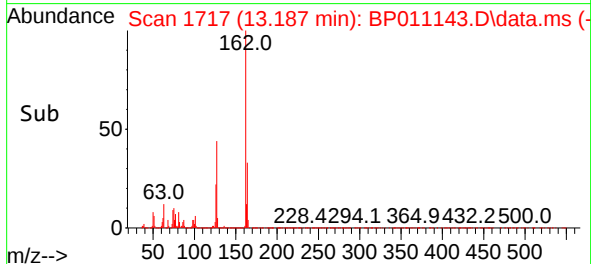
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:162 Resp: 1562190
Ion Ratio Lower Upper
162 100
164 33.0 25.5 38.3
127 44.1 31.9 47.9

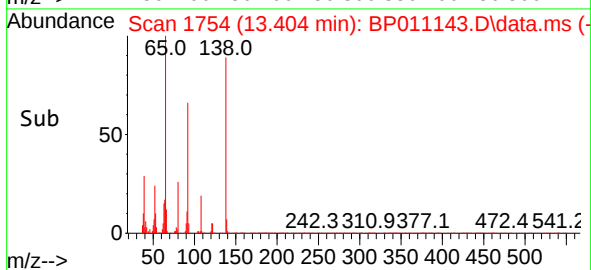
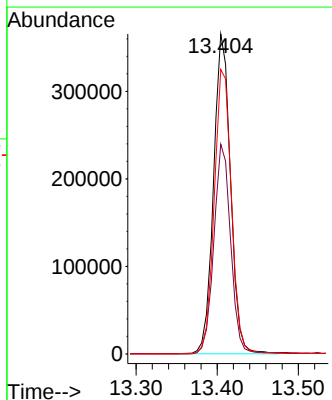
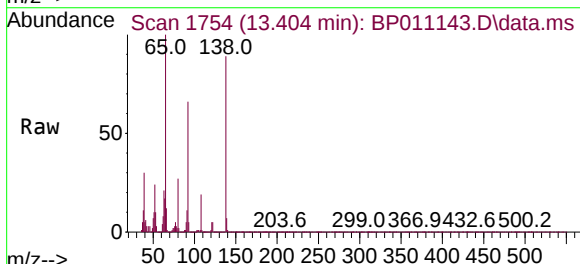
Manual Integrations
APPROVED

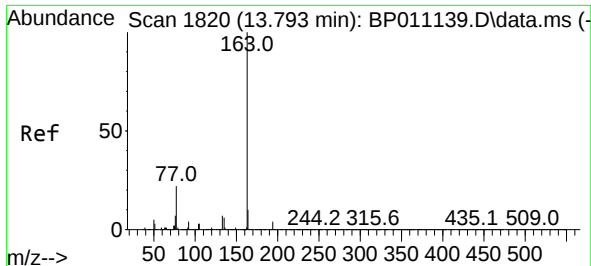
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#45
2-Nitroaniline
Concen: 42.523 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

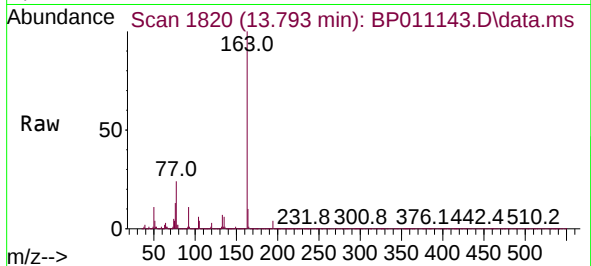
Tgt Ion: 65 Resp: 529986
Ion Ratio Lower Upper
65 100
92 65.5 49.0 73.6
138 88.9 66.4 99.6





#47
Dimethylphthalate
Concen: 35.410 ng/ul
RT: 13.793 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

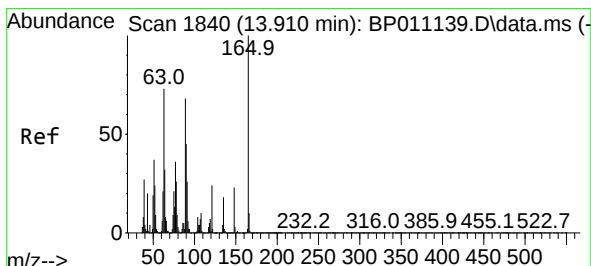
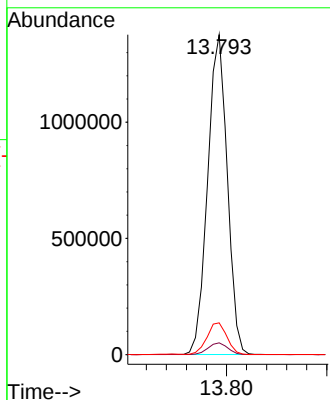
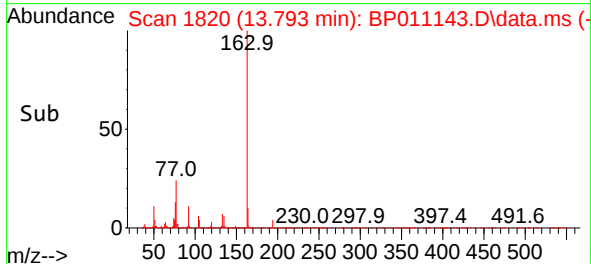
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:163 Resp: 1863993
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.9 7.6 11.4

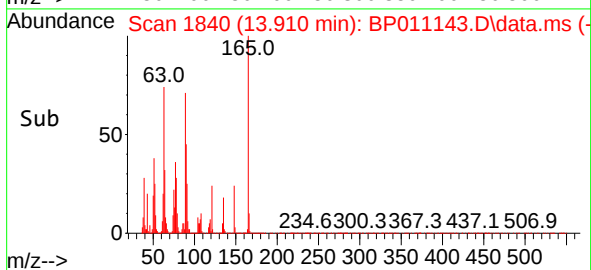
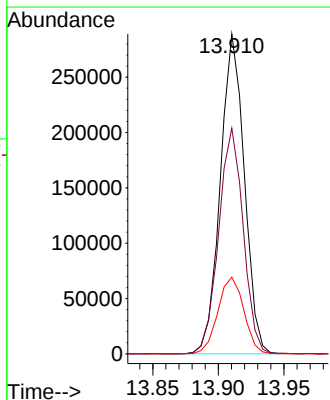
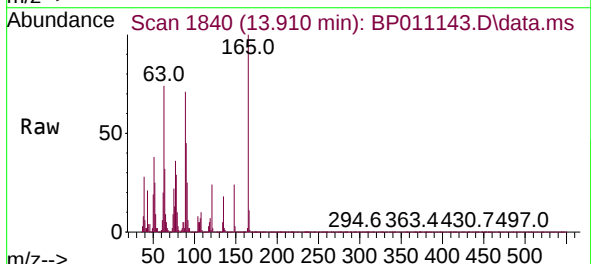
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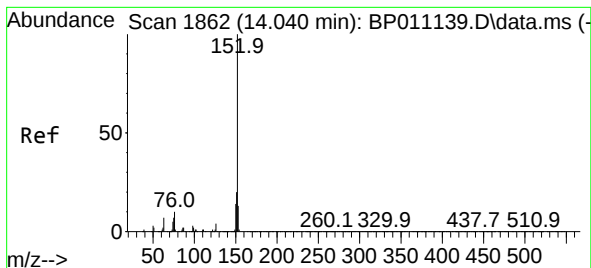
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#48
2,6-Dinitrotoluene
Concen: 38.617 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Tgt Ion:165 Resp: 368034
Ion Ratio Lower Upper
165 100
89 70.5 52.9 79.3
121 24.0 19.4 29.2





#50

Acenaphthylene

Concen: 36.705 ng/ul

RT: 14.040 min Scan# 1862

Delta R.T. -0.000 min

Lab File: BP011143.D

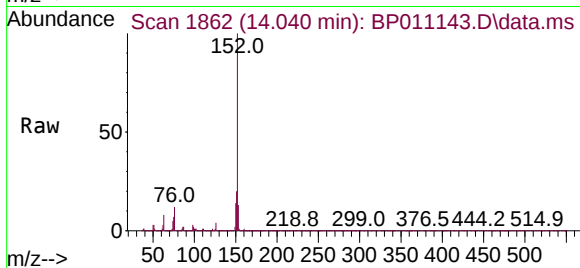
Acq: 27 Jul 2022 23:27

Instrument :

BNA_P

ClientSampleId :

SLCS441



Tgt Ion:152 Resp: 2535152

Ion Ratio Lower Upper

152 100

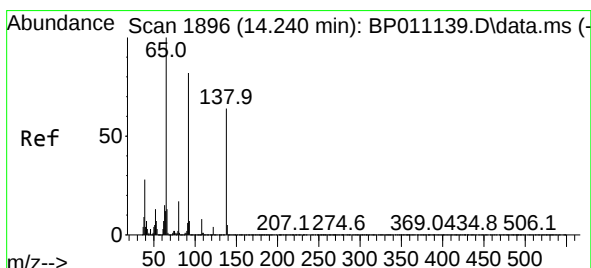
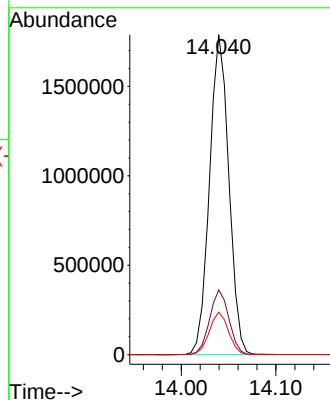
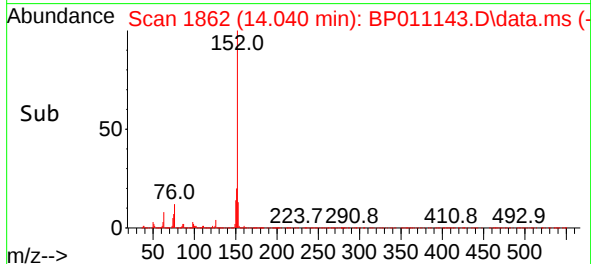
151 20.3 16.5 24.7

153 13.3 10.1 15.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#51

3-Nitroaniline

Concen: 36.418 ng/ul

RT: 14.240 min Scan# 1896

Delta R.T. -0.000 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

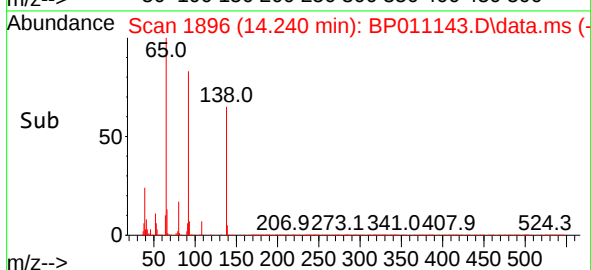
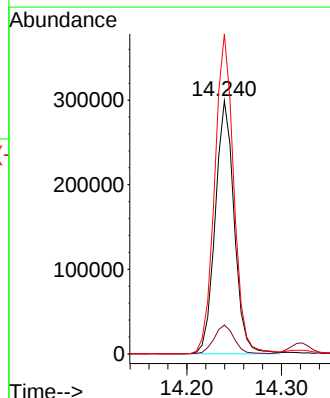
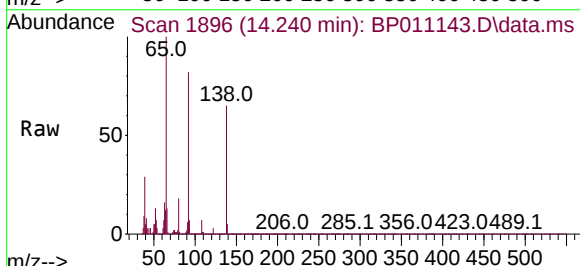
Tgt Ion:138 Resp: 416991

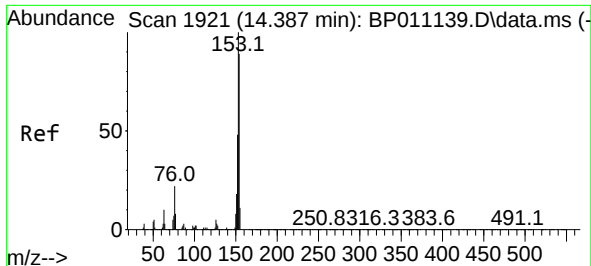
Ion Ratio Lower Upper

138 100

108 11.4 11.0 16.4

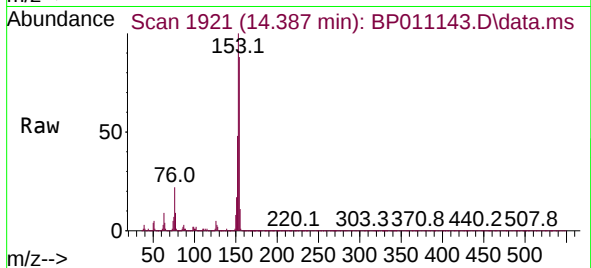
92 126.5 104.6 156.8





#52
Acenaphthene
Concen: 36.223 ng/ul
RT: 14.387 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

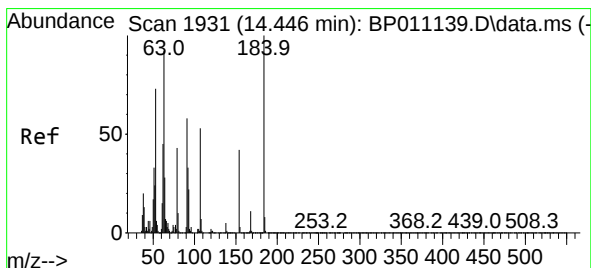
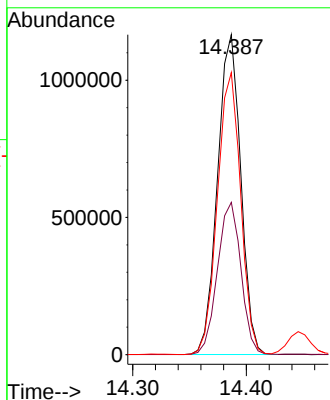
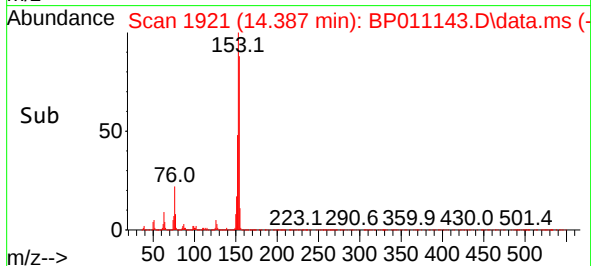
Instrument :
BNA_P
ClientSampleId :
SLCS441



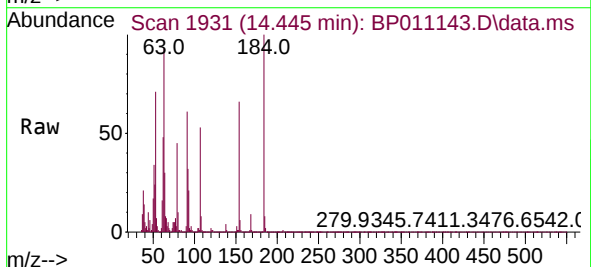
Tgt Ion:153 Resp: 1657380
Ion Ratio Lower Upper
153 100
152 47.6 36.2 54.2
154 88.1 70.8 106.2

Manual Integrations
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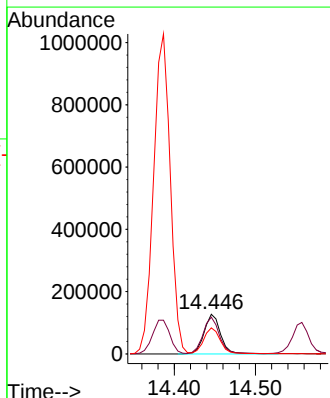
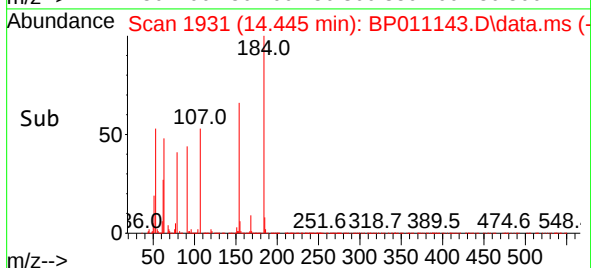
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

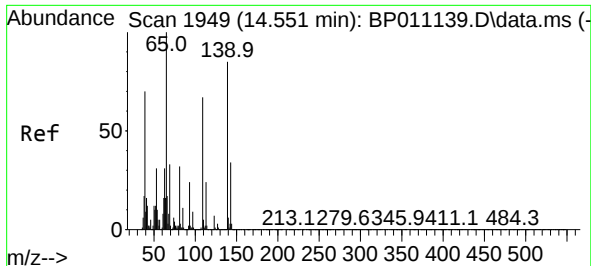


#53
2,4-Dinitrophenol
Concen: 32.001 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



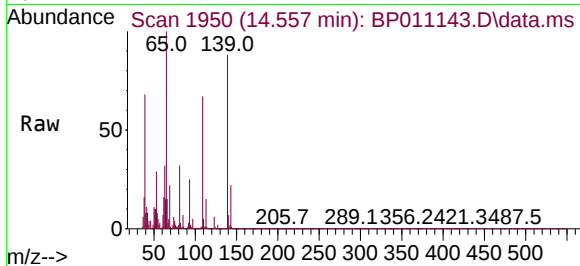
Tgt Ion:184 Resp: 178429
Ion Ratio Lower Upper
184 100
63 92.7 73.8 110.6
154 65.6 57.2 85.8





#55
4-Nitrophenol
Concen: 37.466 ng/ul
RT: 14.557 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

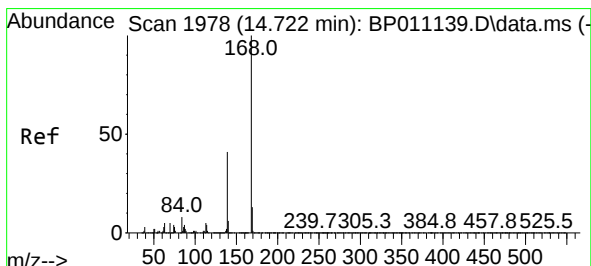
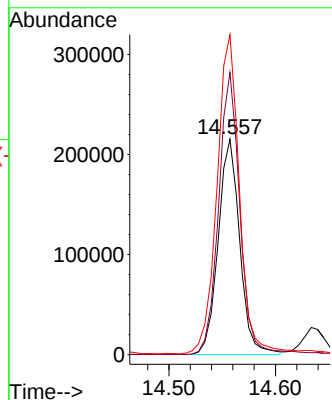
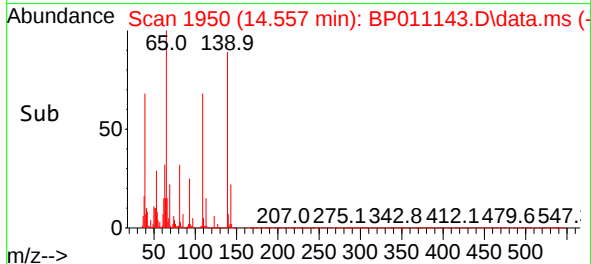
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:109 Resp: 302860
Ion Ratio Lower Upper
109 100
139 131.0 75.6 113.4
65 148.6 107.6 161.4

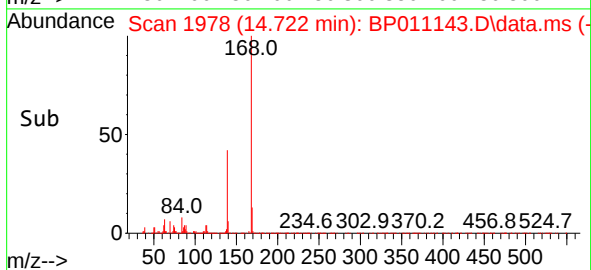
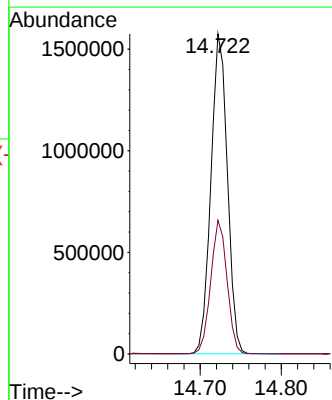
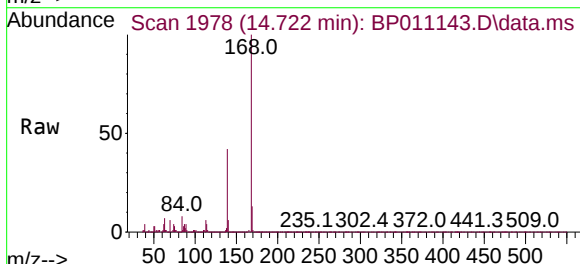
Manual Integrations
APPROVED

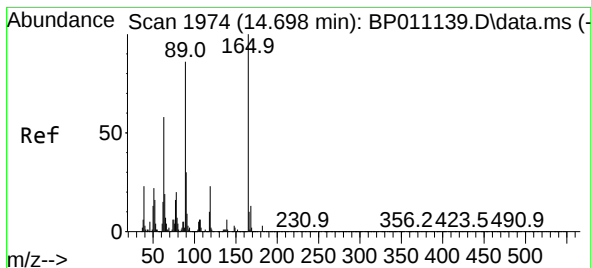
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#56
Dibenzofuran
Concen: 35.261 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

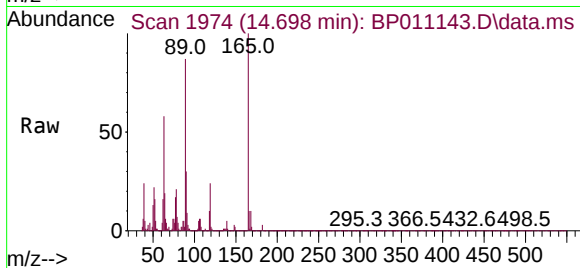
Tgt Ion:168 Resp: 2226232
Ion Ratio Lower Upper
168 100
139 41.7 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 39.698 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

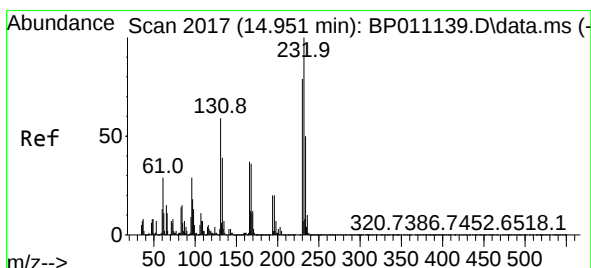
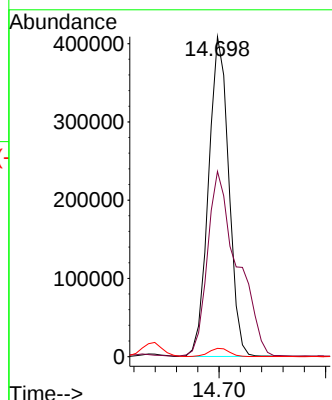
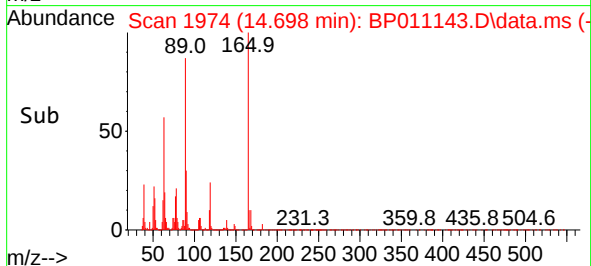
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:165 Resp: 539654
Ion Ratio Lower Upper
165 100
63 57.9 47.0 70.6
182 2.6 2.2 3.2

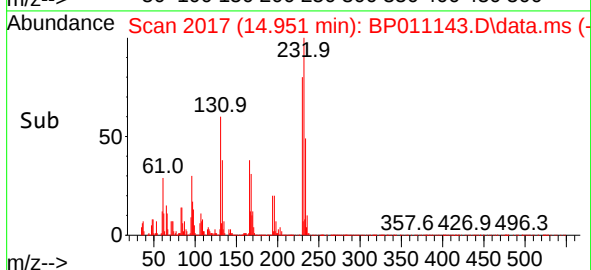
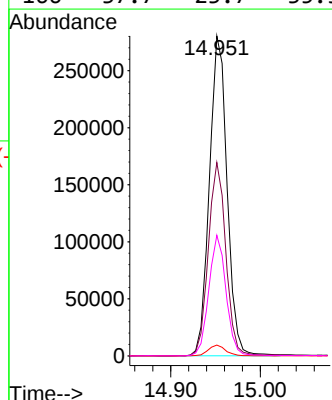
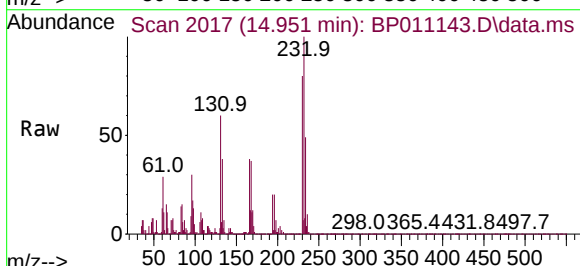
Manual Integrations
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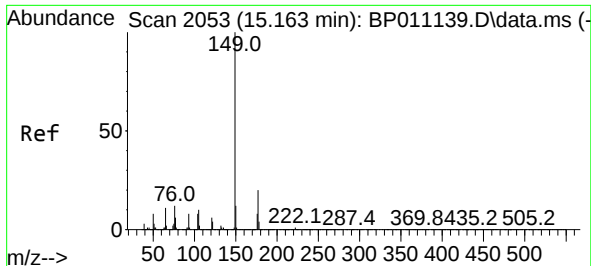
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.847 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

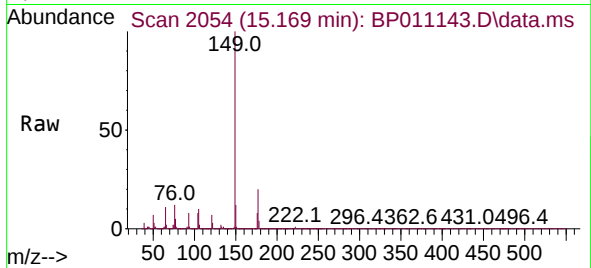
Tgt Ion:232 Resp: 386655
Ion Ratio Lower Upper
232 100
131 60.4 35.8 53.8#
130 3.4 1.8 2.8#
166 37.7 23.7 35.5#





#59
Diethylphthalate
Concen: 36.011 ng/ul
RT: 15.169 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

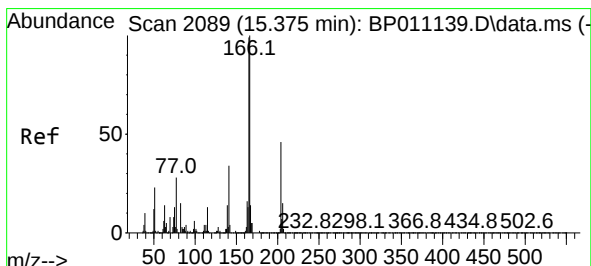
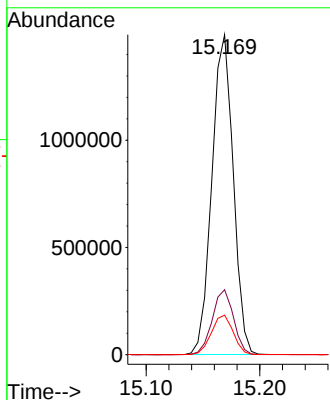
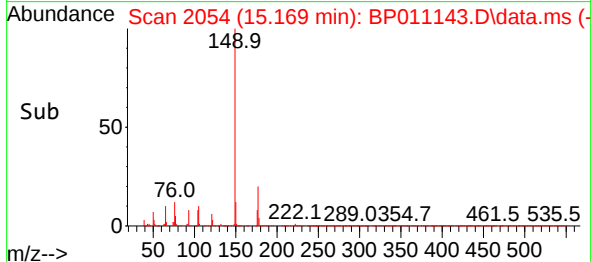
Instrument :
BNA_P
ClientSampleId :
SLCS441



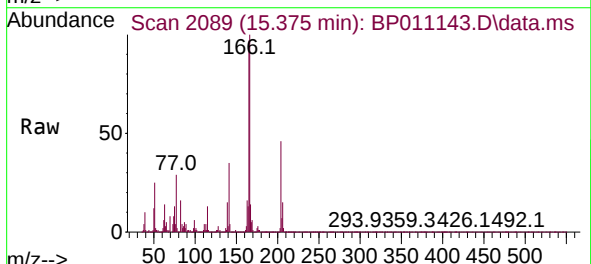
Tgt Ion:149 Resp: 1946766
Ion Ratio Lower Upper
149 100
177 20.3 17.6 26.4
150 12.3 10.3 15.5

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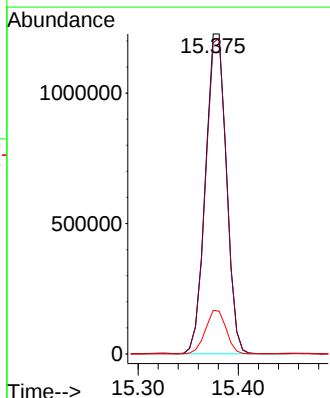
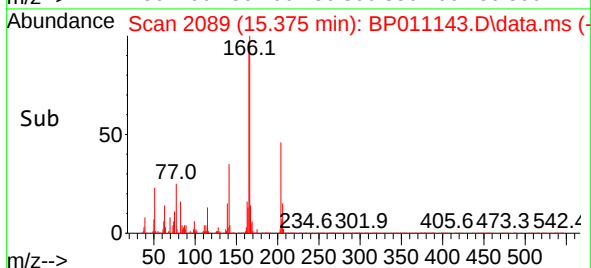
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

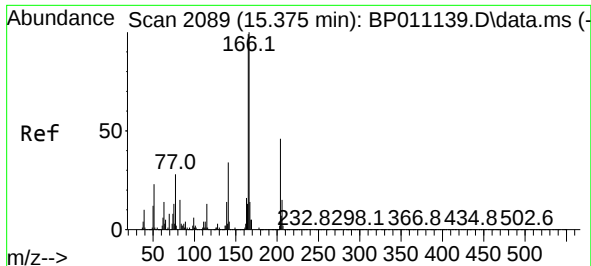


#61
Fluorene
Concen: 34.993 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



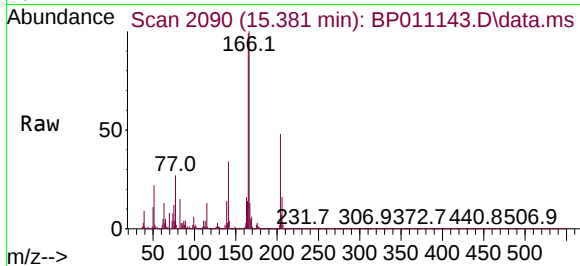
Tgt Ion:166 Resp: 1773011
Ion Ratio Lower Upper
166 100
165 97.2 77.4 116.2
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 33.913 ng/ul
RT: 15.381 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

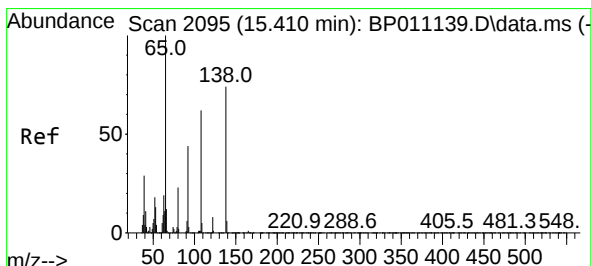
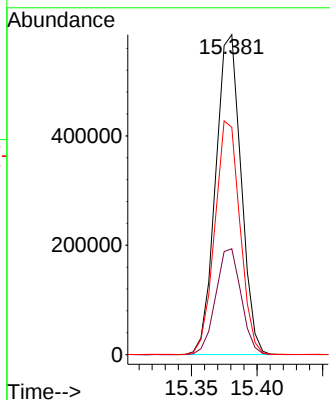
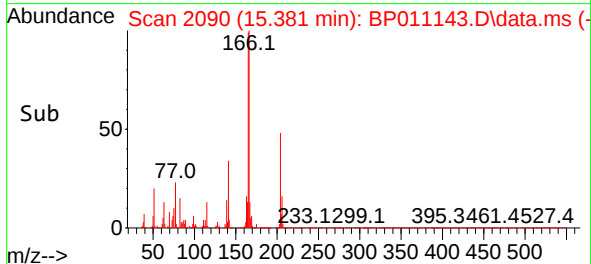
Instrument :
BNA_P
Client SampleId :
SLCS441



Tgt Ion: 204 Resp: 791056
Ion Ratio Lower Upper
204 100
206 33.1 26.0 39.0
141 71.1 49.3 73.9

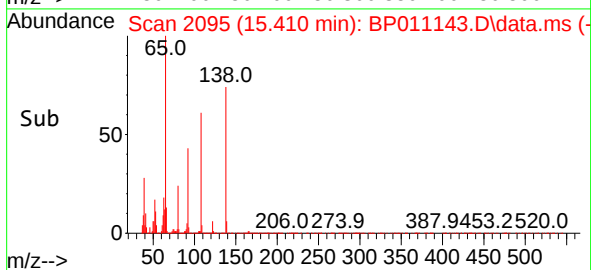
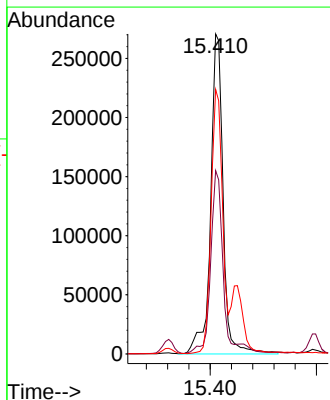
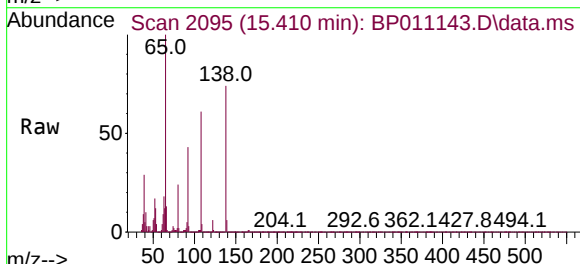
Manual Integrations
APPROVED

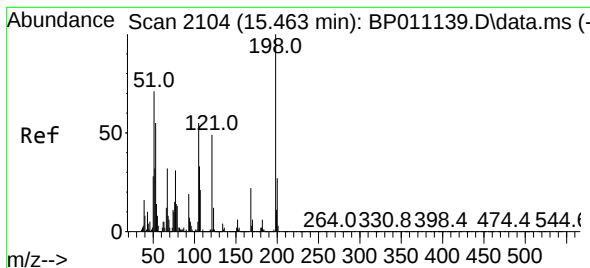
Reviewed By : Jagrut Upadhyay 07/28/2022
Supervised By : mohammad ahmed 07/28/2022



#63
4-Nitroaniline
Concen: 42.043 ng/ul m
RT: 15.410 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

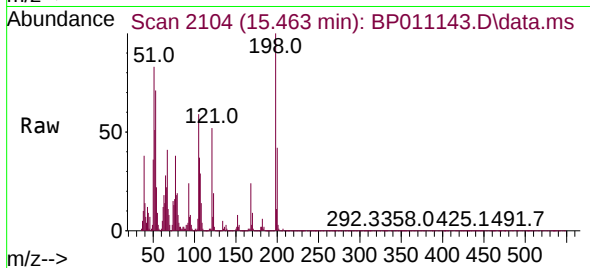
Tgt Ion: 138 Resp: 442419
Ion Ratio Lower Upper
138 100
92 57.3 46.2 69.2
108 82.6 85.8 128.8





#66
4,6-Dinitro-2-methylphenol
Concen: 36.366 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

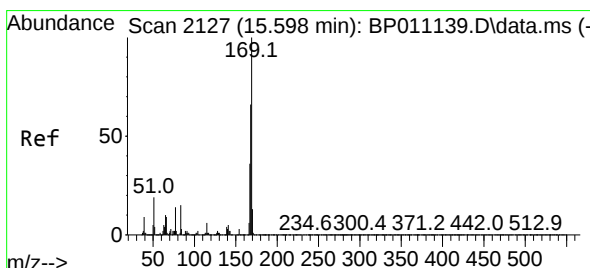
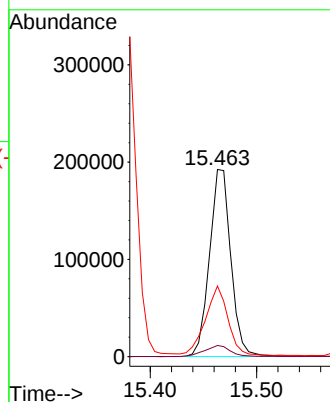
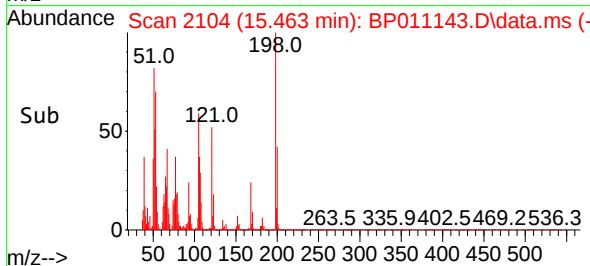
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:198 Resp: 268233
Ion Ratio Lower Upper
198 100
182 5.9 4.3 6.5
77 37.7 23.7 35.5

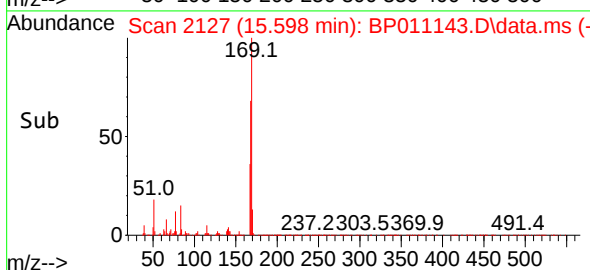
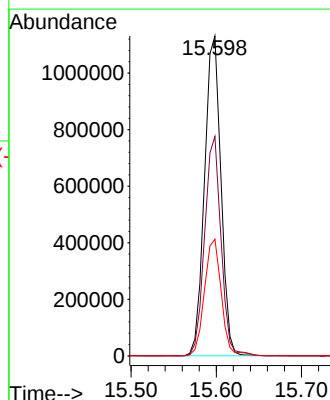
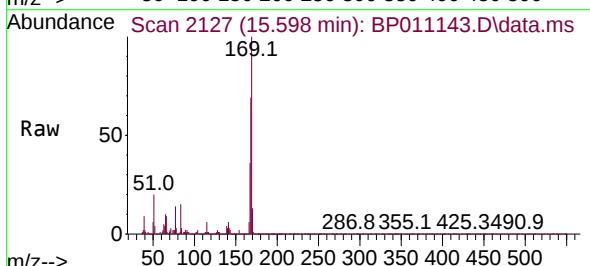
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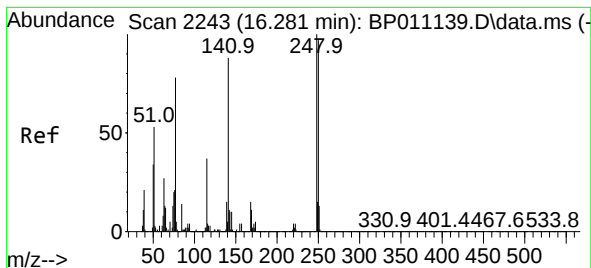
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#67
N-Nitrosodiphenylamine
Concen: 36.403 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

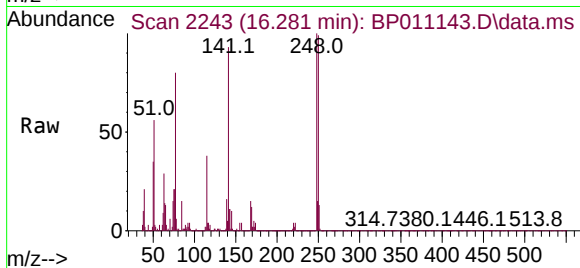
Tgt Ion:169 Resp: 1510936
Ion Ratio Lower Upper
169 100
168 68.6 52.6 78.8
167 36.5 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 35.810 ng/ul
RT: 16.281 min Scan# 2243
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

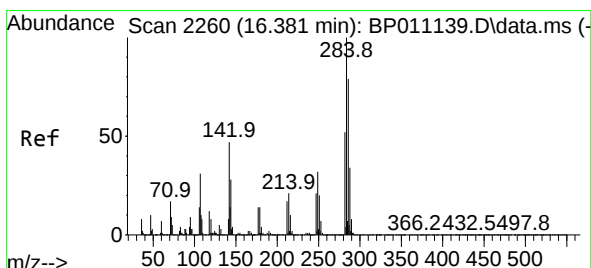
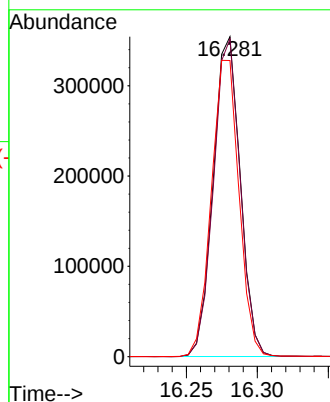
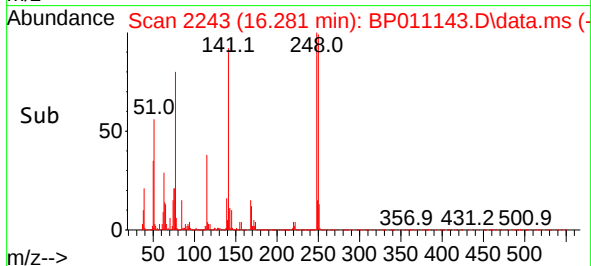
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:248 Resp: 469283
Ion Ratio Lower Upper
248 100
250 99.2 80.8 121.2
141 92.5 63.9 95.9

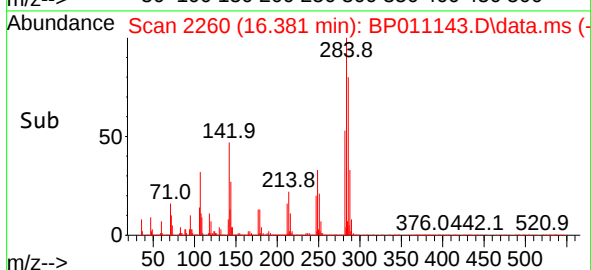
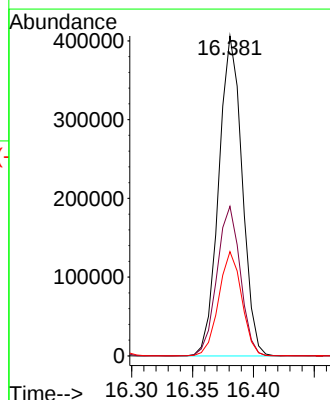
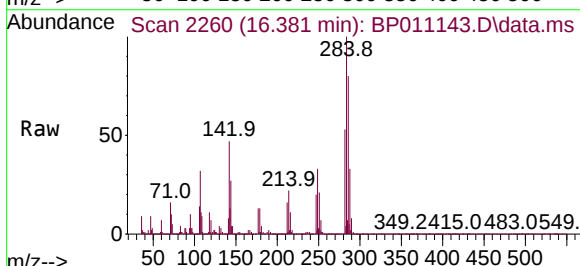
Manual Integrations
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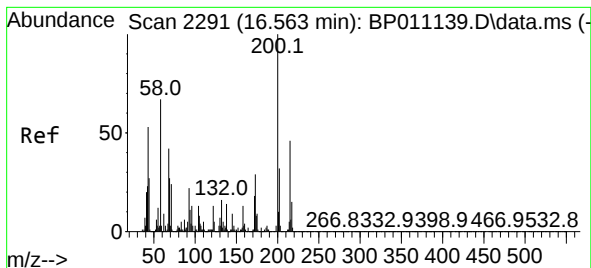
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#69
Hexachlorobenzene
Concen: 35.684 ng/ul
RT: 16.381 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Tgt Ion:284 Resp: 542737
Ion Ratio Lower Upper
284 100
142 46.7 27.8 41.6#
249 32.6 25.4 38.2





#70

Atrazine

Concen: 35.623 ng/ul

RT: 16.569 min Scan# 2291

Delta R.T. 0.006 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

Instrument :

BNA_P

ClientSampleId :

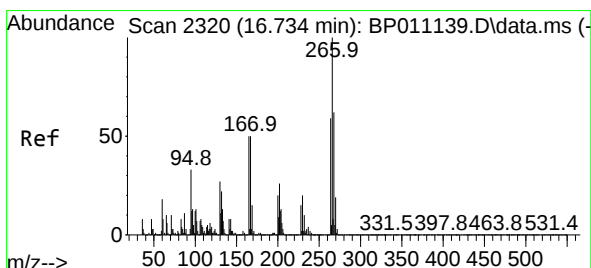
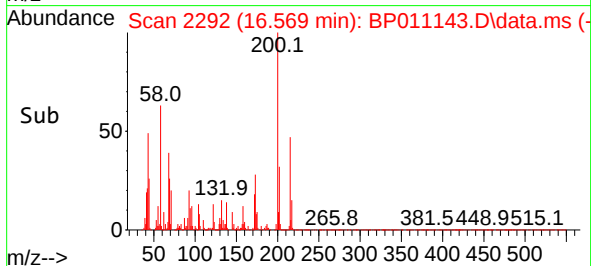
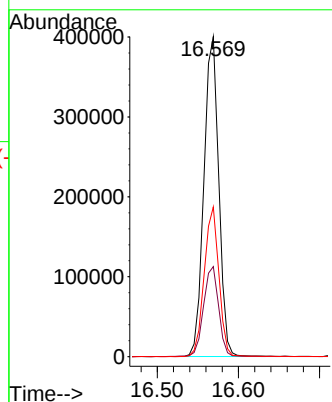
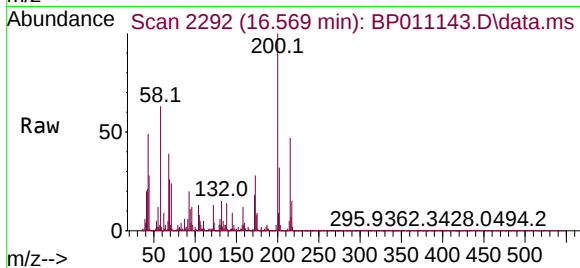
SLCS441

Tgt Ion:200 Resp: 511490
 Ion Ratio Lower Upper
 200 100
 173 28.2 20.7 31.1
 215 46.8 38.6 57.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022



#71

Pentachlorophenol

Concen: 35.381 ng/ul

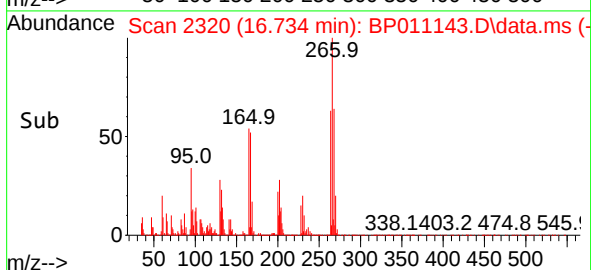
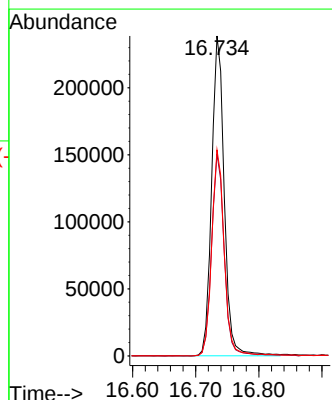
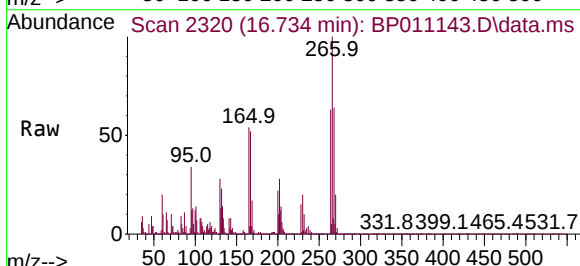
RT: 16.734 min Scan# 2320

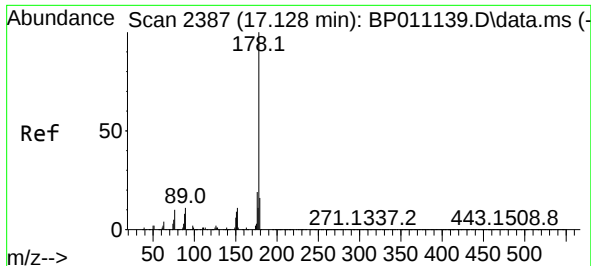
Delta R.T. -0.000 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

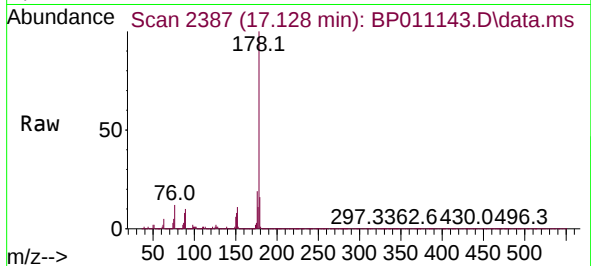
Tgt Ion:266 Resp: 331412
 Ion Ratio Lower Upper
 266 100
 264 63.1 51.4 77.2
 268 64.4 53.5 80.3





#72
Phenanthrene
Concen: 36.649 ng/ul
RT: 17.128 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

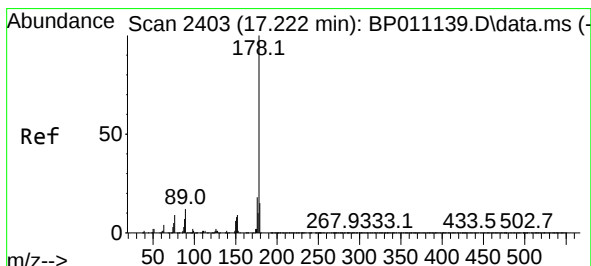
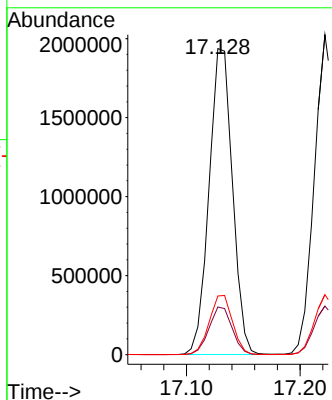
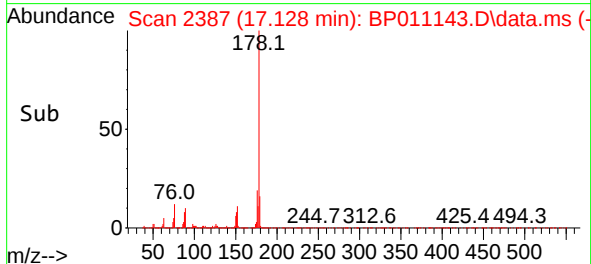
Instrument : BNA_P
ClientSampleId : SLCS441



Tgt Ion:178 Resp: 2774339
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.1 14.6 22.0

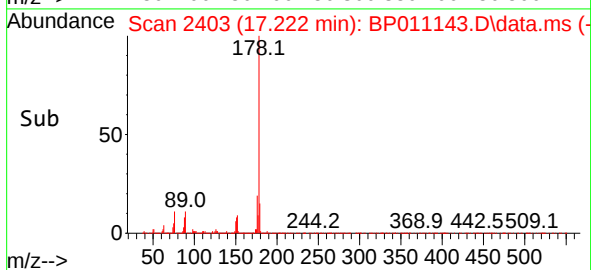
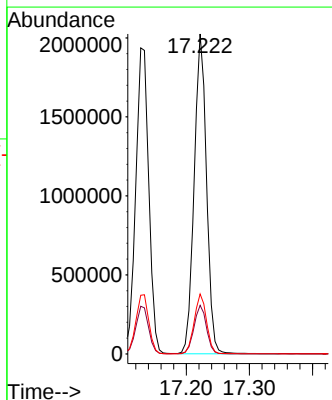
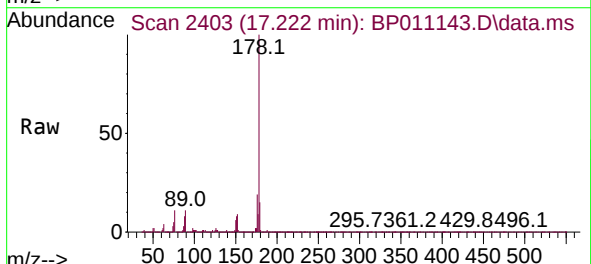
Manual Integrations
APPROVED

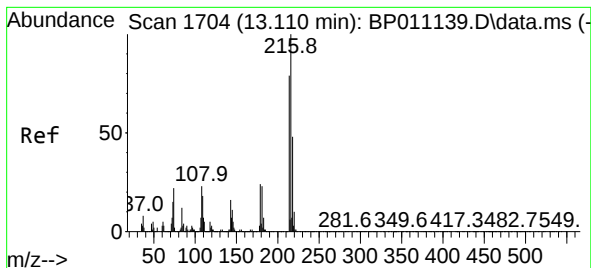
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#74
Anthracene
Concen: 36.562 ng/ul
RT: 17.222 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Tgt Ion:178 Resp: 2753151
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.7 14.5 21.7





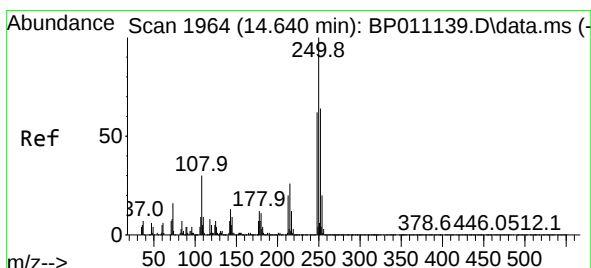
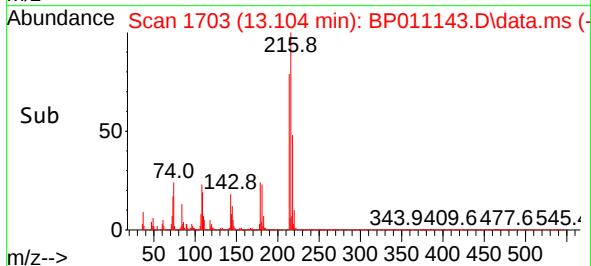
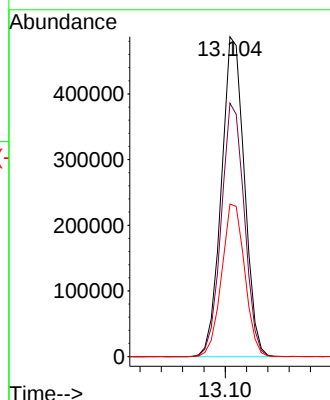
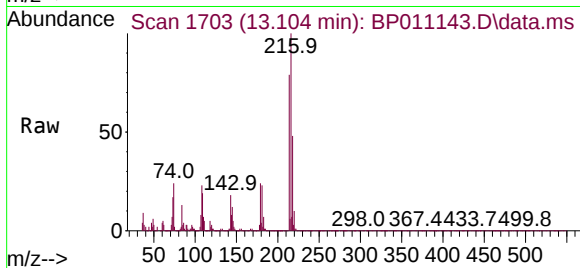
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.129 ng/uL
RT: 13.104 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Instrument :
BNA_P
ClientSampleId :
SLCS441

Tgt Ion:216 Resp: 730701
Ion Ratio Lower Upper
216 100
214 79.2 65.0 97.4
218 47.7 39.1 58.7

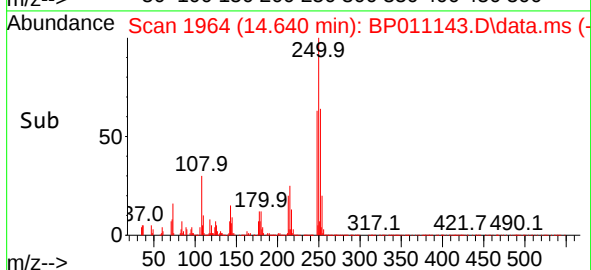
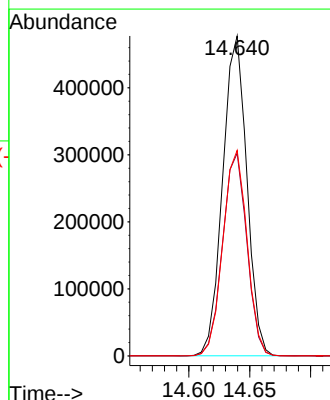
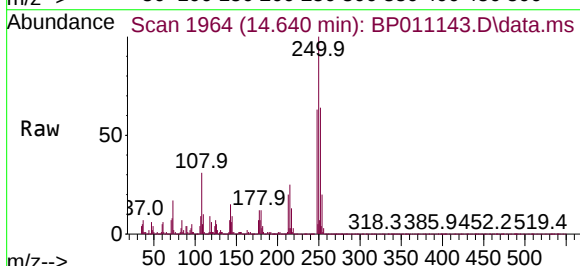
Manual Integrations
APPROVED

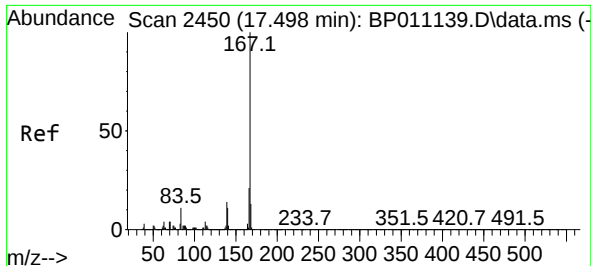
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#76
Pentachlorobenzene
Concen: 36.136 ng/uL
RT: 14.640 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

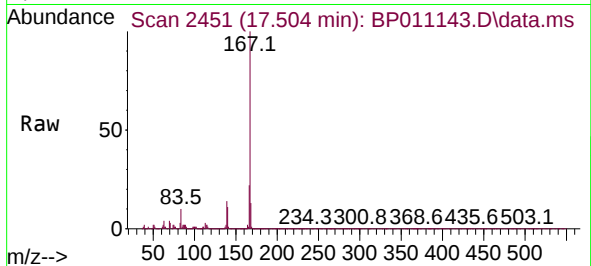
Tgt Ion:250 Resp: 658895
Ion Ratio Lower Upper
250 100
248 63.3 49.8 74.6
252 64.2 51.2 76.8





#77
Carbazole
Concen: 37.141 ng/ul
RT: 17.504 min Scan# 2451
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

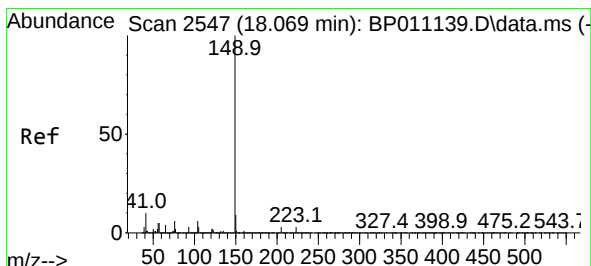
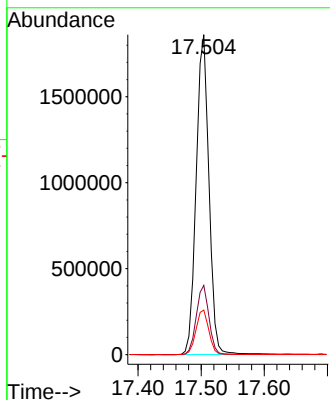
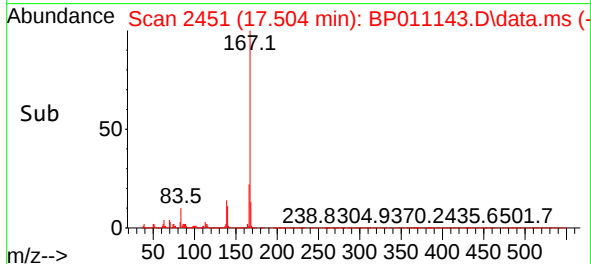
Instrument :
BNA_P
ClientSampleId :
SLCS441



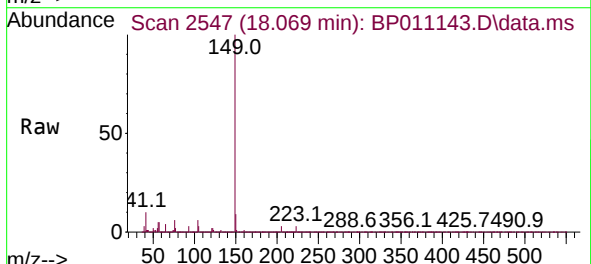
Tgt Ion:167 Resp: 2617600
Ion Ratio Lower Upper
167 100
166 21.6 16.9 25.3
139 13.9 10.6 16.0

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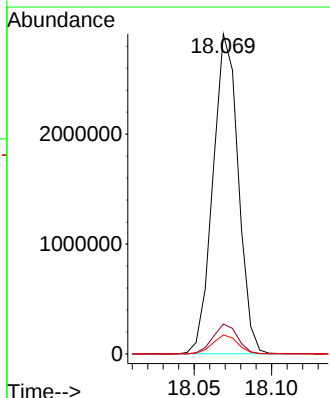
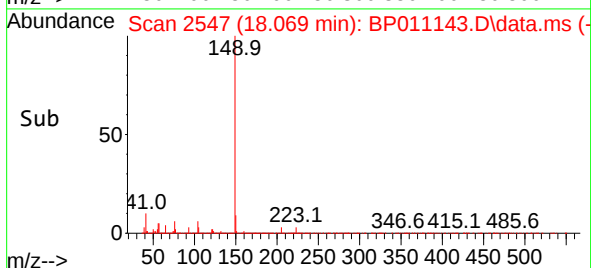
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

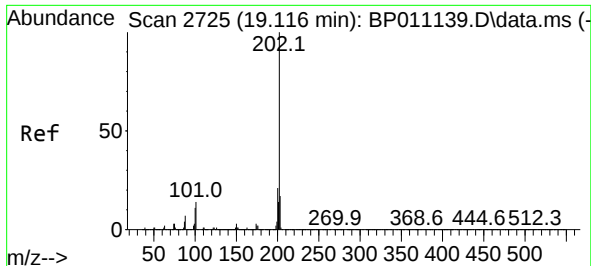


#78
Di-n-butylphthalate
Concen: 37.739 ng/ul
RT: 18.069 min Scan# 2547
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27



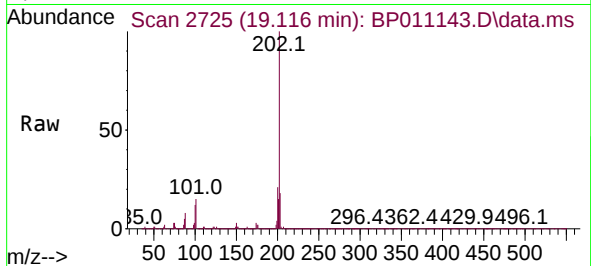
Tgt Ion:149 Resp: 3324677
Ion Ratio Lower Upper
149 100
150 9.3 7.1 10.7
104 5.9 4.6 6.8





#80
Fluoranthene
Concen: 37.011 ng/u1
RT: 19.116 min Scan# 2725
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

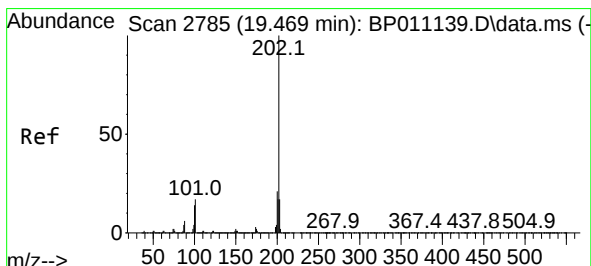
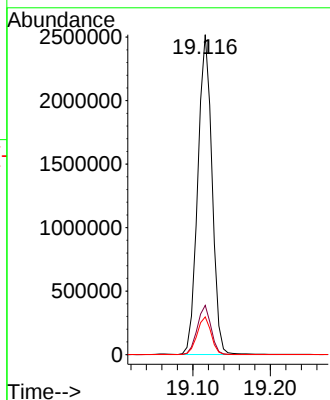
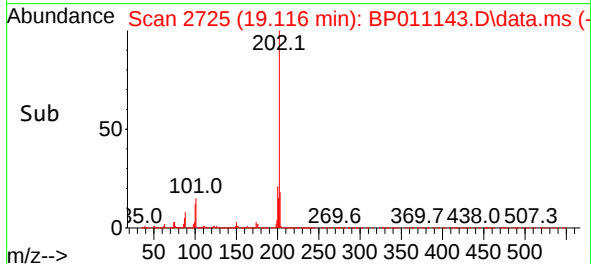
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:202 Resp: 3199754
Ion Ratio Lower Upper
202 100
101 15.4 7.1 10.7
100 11.8 5.7 8.5

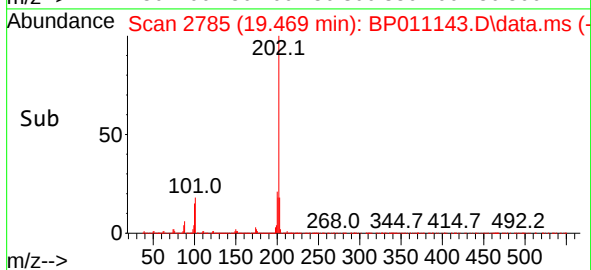
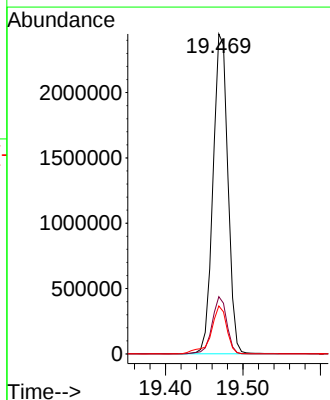
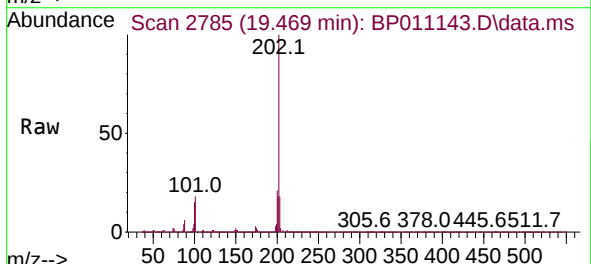
Manual Integrations
APPROVED

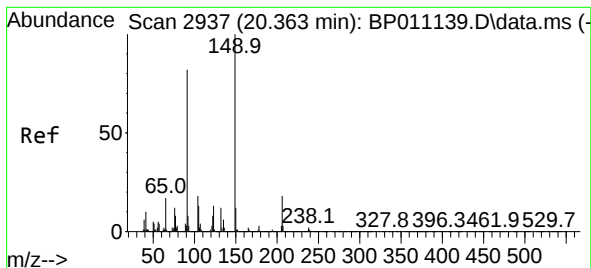
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#82
Pyrene
Concen: 36.499 ng/u1
RT: 19.469 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Tgt Ion:202 Resp: 3255637
Ion Ratio Lower Upper
202 100
101 17.9 7.9 11.9#
100 15.0 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 38.400 ng/ul

RT: 20.363 min Scan# 2937

Delta R.T. -0.000 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

Instrument :

BNA_P

ClientSampleId :

SLCS441

Tgt Ion:149 Resp: 1528019

Ion Ratio Lower Upper

149 100

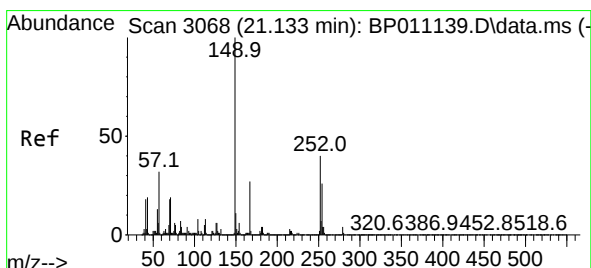
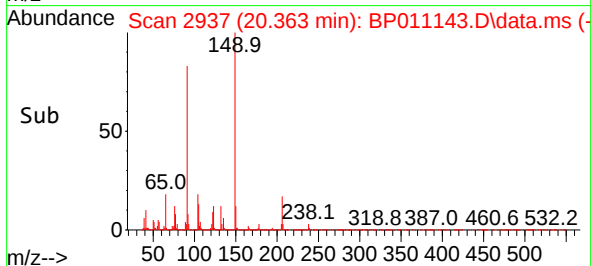
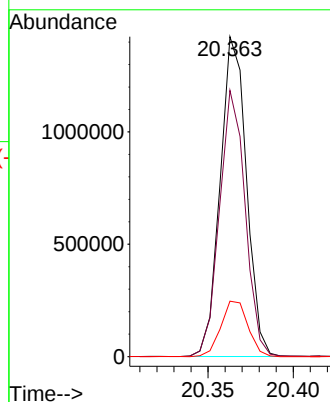
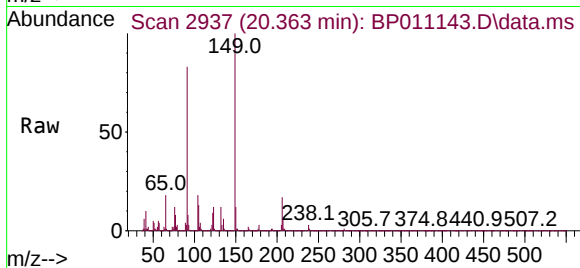
91 83.2 60.0 90.0

206 17.3 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#84

3,3'-Dichlorobenzidine

Concen: 42.117 ng/ul

RT: 21.133 min Scan# 3068

Delta R.T. -0.000 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

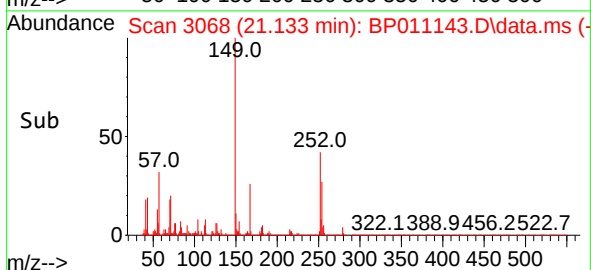
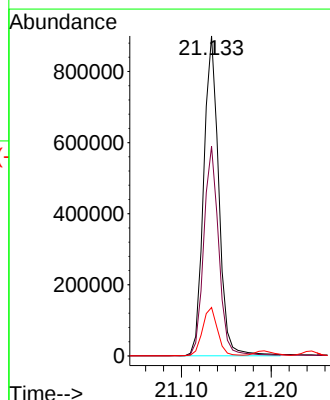
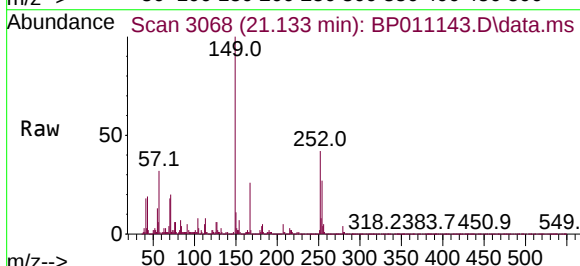
Tgt Ion:252 Resp: 1049612

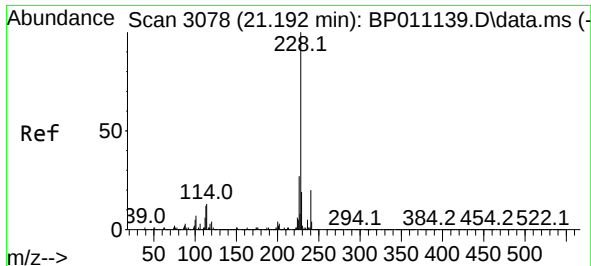
Ion Ratio Lower Upper

252 100

254 65.5 51.0 76.4

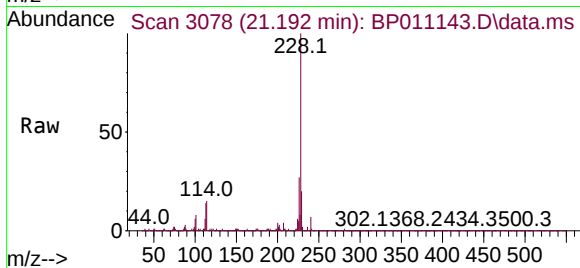
126 15.1 8.6 12.8





#85
Benzo(a)anthracene
Concen: 36.884 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

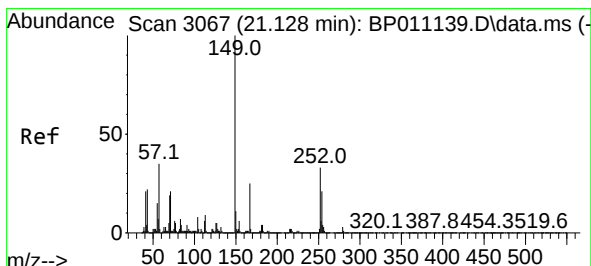
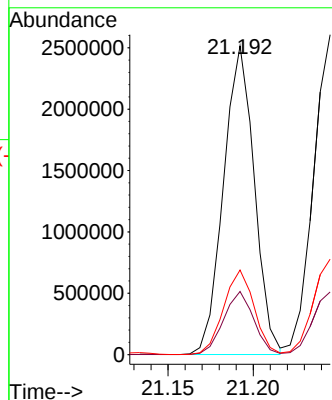
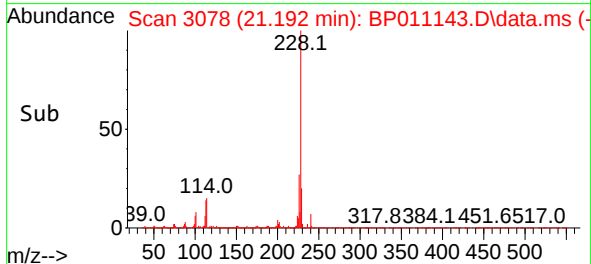
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:228 Resp: 3161562
Ion Ratio Lower Upper
228 100
229 20.4 15.0 22.4
226 27.4 20.6 31.0

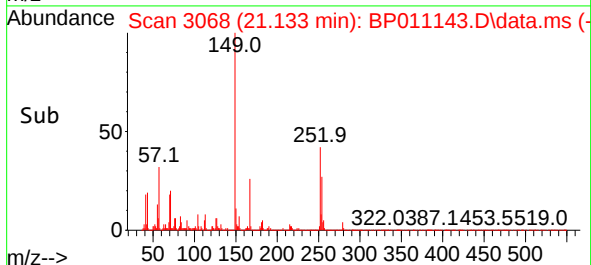
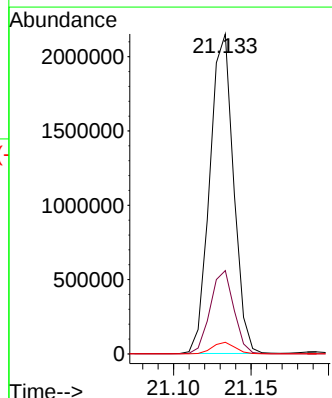
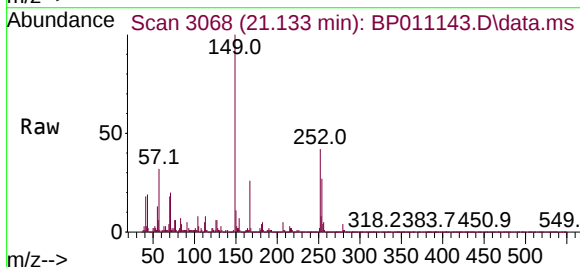
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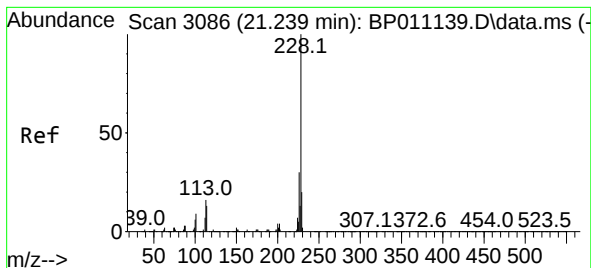
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.841 ng/ul
RT: 21.133 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Tgt Ion:149 Resp: 2306068
Ion Ratio Lower Upper
149 100
167 26.1 22.6 33.8
279 3.6 4.2 6.4





#87

Chrysene

Concen: 36.940 ng/ul

RT: 21.245 min Scan# 3086

Delta R.T. 0.006 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

Instrument :

BNA_P

ClientSampleId :

SLCS441

Tgt Ion:228 Resp: 3109064

Ion Ratio Lower Upper

228 100

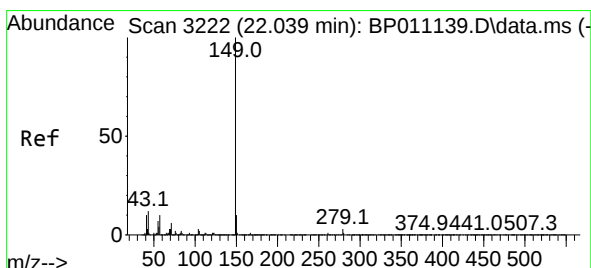
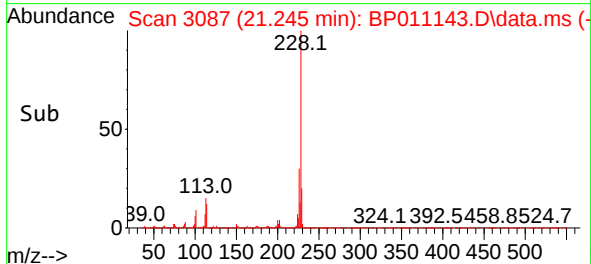
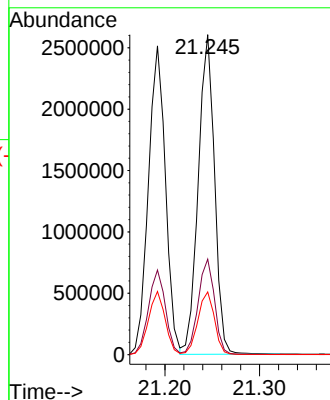
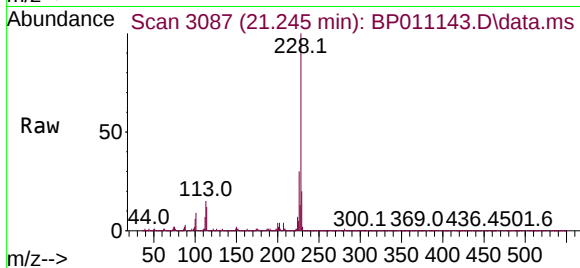
226 29.8 23.6 35.4

229 19.6 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#89

Di-n-octyl phthalate

Concen: 40.358 ng/ul

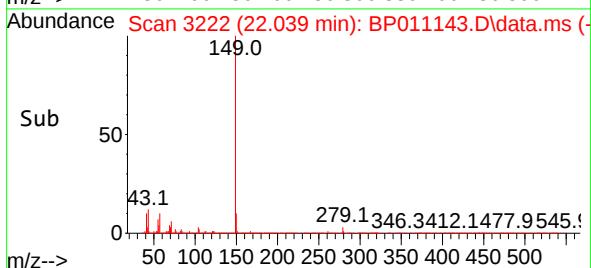
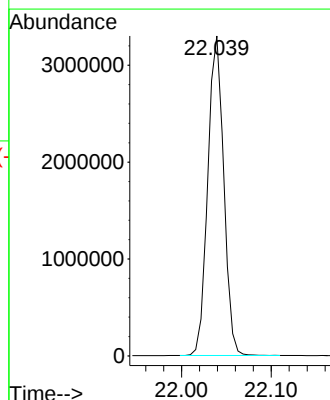
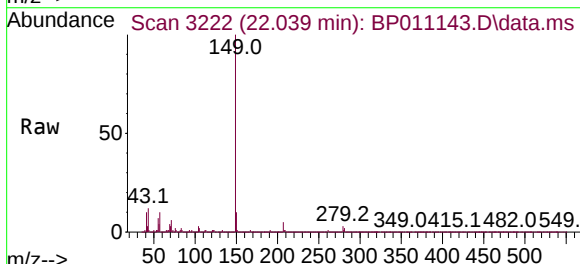
RT: 22.039 min Scan# 3222

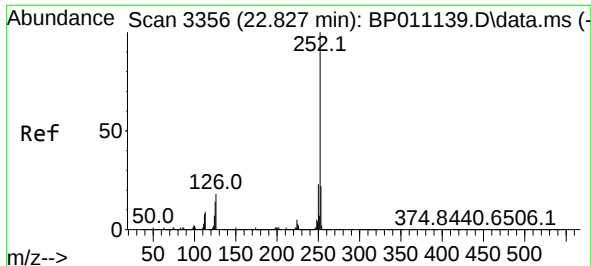
Delta R.T. -0.000 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

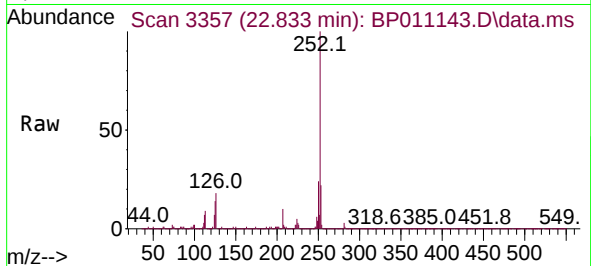
Tgt Ion:149 Resp: 4070410





#90
Benzo(b)fluoranthene
Concen: 37.642 ng/ul
RT: 22.833 min Scan# 3356
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

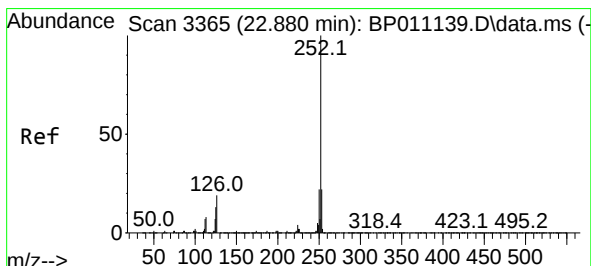
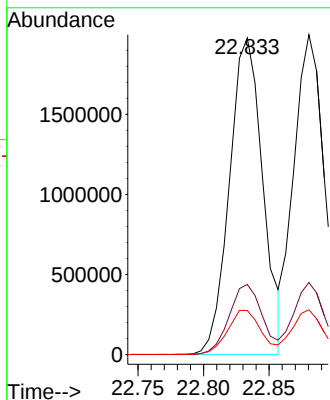
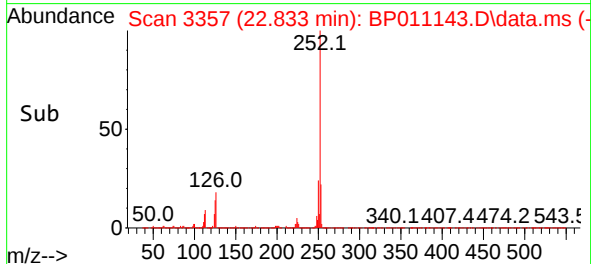
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:252 Resp: 3495282
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 13.9 6.2 9.2

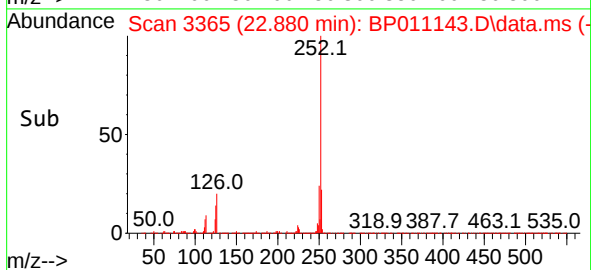
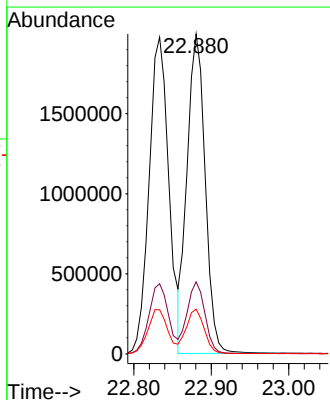
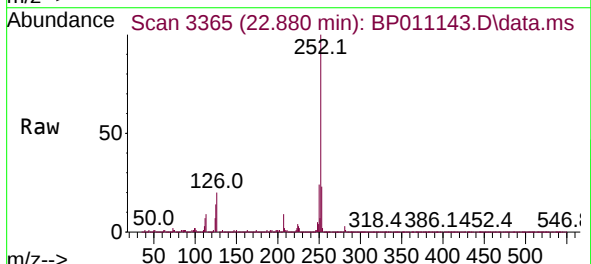
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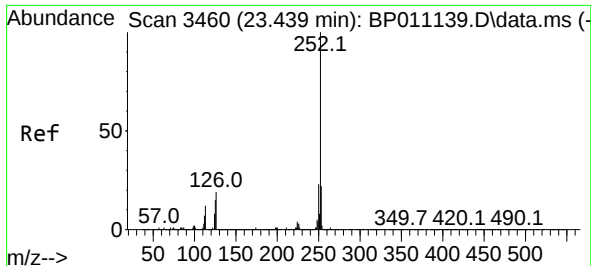
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#91
Benzo(k)fluoranthene
Concen: 37.212 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

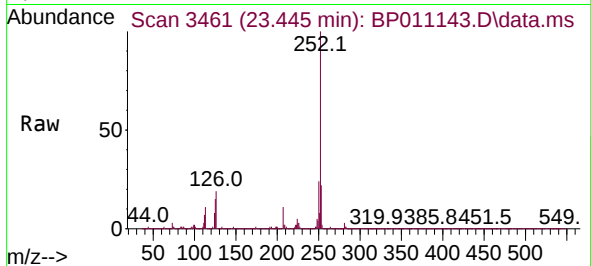
Tgt Ion:252 Resp: 3245684
Ion Ratio Lower Upper
252 100
253 22.5 17.0 25.4
125 14.0 6.2 9.4





#93
Benzo(a)pyrene
Concen: 38.011 ng/ul
RT: 23.445 min Scan# 3461
Delta R.T. 0.006 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

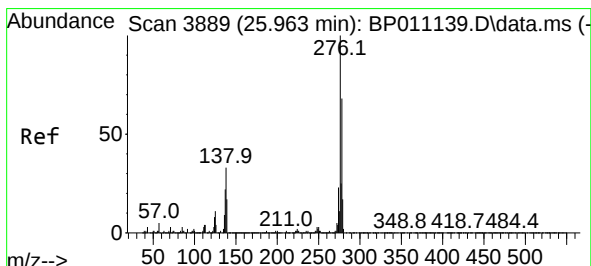
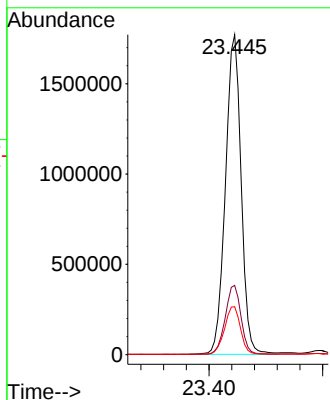
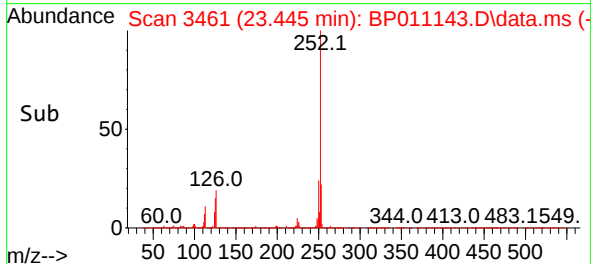
Instrument :
BNA_P
ClientSampleId :
SLCS441



Tgt Ion:252 Resp: 3389633
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 15.0 6.6 10.0

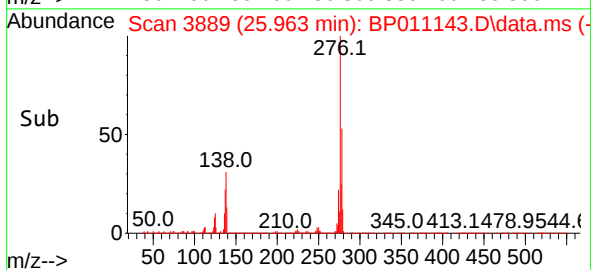
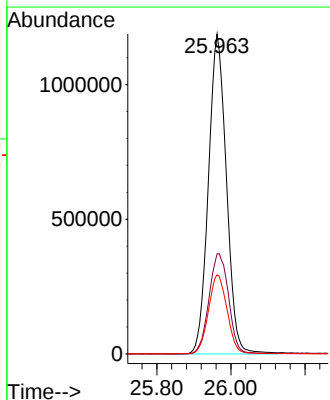
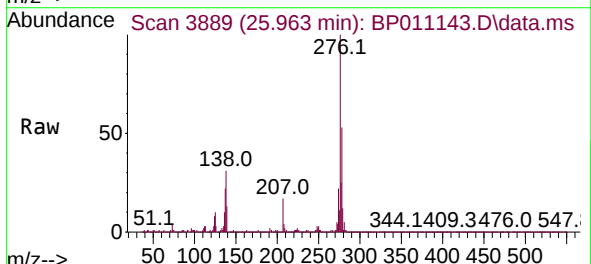
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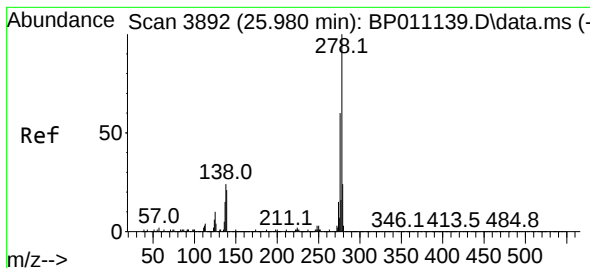
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 38.592 ng/ul
RT: 25.963 min Scan# 3889
Delta R.T. -0.000 min
Lab File: BP011143.D
Acq: 27 Jul 2022 23:27

Tgt Ion:276 Resp: 3999411
Ion Ratio Lower Upper
276 100
138 31.3 14.6 22.0
277 24.7 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 38.212 ng/ul

RT: 25.986 min Scan# 3892

Delta R.T. 0.006 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

Instrument :

BNA_P

ClientSampleId :

SLCS441

Tgt Ion:278 Resp: 3426735

Ion Ratio Lower Upper

278 100

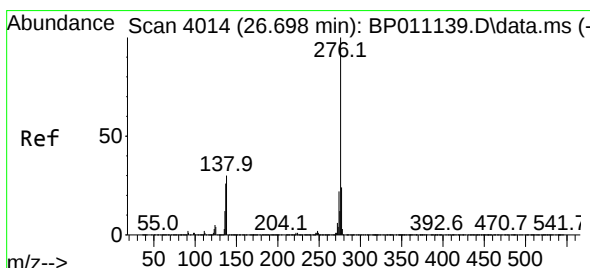
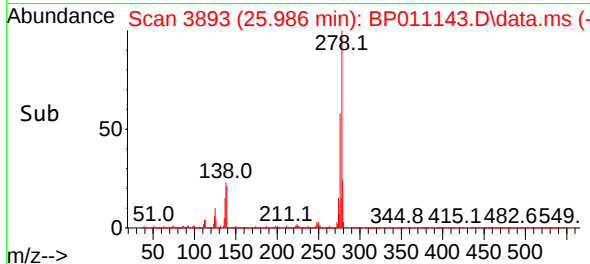
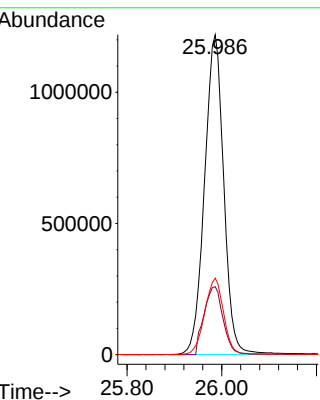
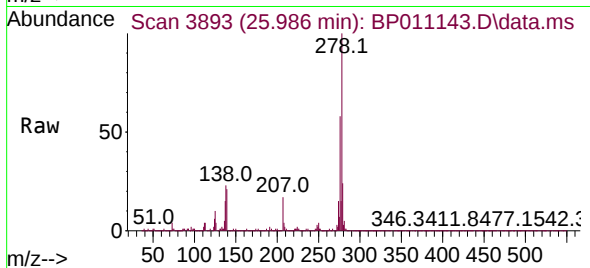
139 21.2 9.4 14.2

279 23.9 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#96

Benzo(g,h,i)perylene

Concen: 39.138 ng/ul

RT: 26.704 min Scan# 4015

Delta R.T. 0.006 min

Lab File: BP011143.D

Acq: 27 Jul 2022 23:27

Tgt Ion:276 Resp: 3454507

Ion Ratio Lower Upper

276 100

138 29.6 12.7 19.1

277 23.6 18.2 27.4

