

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013147.D
 Acq On : 20 Dec 2022 02:52
 Operator : CG/JU
 Sample : PB149638BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS638

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
 Supervised By :mohammad ahmed 12/20/2022

Quant Time: Dec 20 03:29:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 21:43:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	614023	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	2617979	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	1640810	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	3228702	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2283562	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	2714731	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	72903	5.077	ng/uL	0.00
4) Pyridine-d5	3.764	84	1050777	25.758	ng/u1	0.00
7) Phenol-d5	7.116	99	1497803	29.948	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	887371	29.412	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	1181816	30.017	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	1195344	29.169	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	588194	30.579	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	682959	31.538	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	1280083	30.434	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	1441859	24.282	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	3549759	28.150	ng/u1	0.00
49) Acenaphthylene-d8	14.293	160	4100798	29.594	ng/u1	0.00
54) 4-Nitrophenol-d4	14.793	143	600326	26.465	ng/u1	0.00
60) Fluorene-d10	15.592	176	3025638	28.361	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	597688	28.766	ng/u1	0.00
73) Anthracene-d10	17.451	188	4295838	29.492	ng/u1	0.00
81) Pyrene-d10	19.686	212	4338267	33.097	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.757	264	4016633	29.684	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	159565	10.644	ng/uL	93
5) Pyridine	3.787	79	1074552	26.503	ng/u1	99
6) Benzaldehyde	7.093	77	644193	32.894	ng/u1	97
8) Phenol	7.140	94	1557811	30.806	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.375	93	1222547	29.456	ng/u1	97
12) 2-Chlorophenol	7.516	128	1235536	30.602	ng/u1	98
13) 2-Methylphenol	8.399	108	1198264	30.394	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.493	45	1831319	32.155	ng/u1	99
16) Acetophenone	8.787	105	1868811	29.742	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.775	70	959994	30.382	ng/u1	96
18) 4-Methylphenol	8.734	108	1313829	30.087	ng/u1	99
19) Hexachloroethane	9.040	117	485318	30.080	ng/u1	95
22) Nitrobenzene	9.169	77	1404002	31.106	ng/u1	99
23) Isophorone	9.699	82	2768893	30.338	ng/u1	99
25) 2-Nitrophenol	9.881	139	734821	31.318	ng/u1	96
26) 2,4-Dimethylphenol	9.940	107	1312826	28.676	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.175	93	1674855	28.700	ng/u1	100
29) 2,4-Dichlorophenol	10.416	162	1270175	30.828	ng/u1	100
30) Naphthalene	10.822	128	3992510	29.160	ng/u1	99
32) 4-Chloroaniline	10.934	127	1205134	20.509	ng/u1	99
33) Hexachlorobutadiene	11.104	225	865657	30.600	ng/u1	99
34) Caprolactam	11.722	113	389182m	27.702	ng/u1	
35) 4-Chloro-3-methylphenol	12.051	107	1303731	31.006	ng/u1	99
36) 2-Methylnaphthalene	12.428	142	2777957	29.575	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.646	142	2785464	28.836	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.793	216	1649633	31.223	ng/u1	98
40) Hexachlorocyclopentadiene	12.769	237	794132	23.097	ng/u1	99
41) 2,4,6-Trichlorophenol	13.028	196	1028740	30.297	ng/u1	99
42) 2,4,5-Trichlorophenol	13.104	196	1130676	31.001	ng/u1	98
43) 1,1'-Biphenyl	13.434	154	3643965	29.570	ng/u1	99
44) 2-Chloronaphthalene	13.475	162	2933316	30.244	ng/u1	100
45) 2-Nitroaniline	13.681	65	819077	34.832	ng/u1	98
47) Dimethylphthalate	14.051	163	3613767	28.913	ng/u1	100
48) 2,6-Dinitrotoluene	14.175	165	741990	31.944	ng/u1	99
50) Acenaphthylene	14.322	152	4367721	29.319	ng/u1	100
51) 3-Nitroaniline	14.504	138	691181	31.514	ng/u1	99
52) Acenaphthene	14.663	153	3034574	29.395	ng/u1	99
53) 2,4-Dinitrophenol	14.710	184	424904	26.762	ng/u1	98
55) 4-Nitrophenol	14.810	109	440130	28.437	ng/u1	98
56) Dibenzofuran	14.998	168	4270907	29.098	ng/u1	98
57) 2,4-Dinitrotoluene	14.963	165	1023918	30.347	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.222	232	894708	26.880	ng/u1	98
59) Diethylphthalate	15.416	149	3432923	28.255	ng/u1	100
61) Fluorene	15.651	166	3415459	29.015	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.640	204	1816370	29.179	ng/u1	99
63) 4-Nitroaniline	15.669	138	692212	35.866	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.728	198	600618	29.581	ng/u1	99
67) N-Nitrosodiphenylamine	15.851	169	2922152	32.645	ng/u1	99
68) 4-Bromophenyl-phenylether	16.539	248	1126168	32.118	ng/u1	99
69) Hexachlorobenzene	16.651	284	1297317	31.160	ng/u1	98
70) Atrazine	16.804	200	395804	11.347	ng/u1	99
71) Pentachlorophenol	16.998	266	654364	25.953	ng/u1	99
72) Phenanthrene	17.398	178	5125416	30.477	ng/u1	99
74) Anthracene	17.486	178	5088536	30.304	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.398	216	1643248	35.673	ng/u1	99
76) Pentachlorobenzene	14.916	250	1569380	33.416	ng/u1	100
77) Carbazole	17.757	167	4319073	30.542	ng/u1	100
78) Di-n-butylphthalate	18.298	149	5227713	30.362	ng/u1	100
80) Fluoranthene	19.357	202	5294647	35.590	ng/u1	100
82) Pyrene	19.710	202	5355025	34.895	ng/u1	100
83) Butylbenzylphthalate	20.575	149	1913608	32.278	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.351	252	1509106	29.253	ng/u1	99
85) Benzo(a)anthracene	21.422	228	4766943	31.445	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.333	149	2636653	31.528	ng/u1	99
87) Chrysene	21.480	228	4438970	30.964	ng/u1	99
89) Di-n-octyl phthalate	22.280	149	4264770	28.042	ng/u1	100
90) Benzo(b)fluoranthene	23.163	252	5096562	29.441	ng/u1	100
91) Benzo(k)fluoranthene	23.210	252	4792542	27.919	ng/u1	99
93) Benzo(a)pyrene	23.810	252	4527384	30.036	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.515	276	6025808	32.094	ng/u1	100
95) Dibenzo(a,h)anthracene	26.533	278	5309752	34.157	ng/u1	99
96) Benzo(g,h,i)perylene	27.315	276	5262498	34.913	ng/u1	99

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

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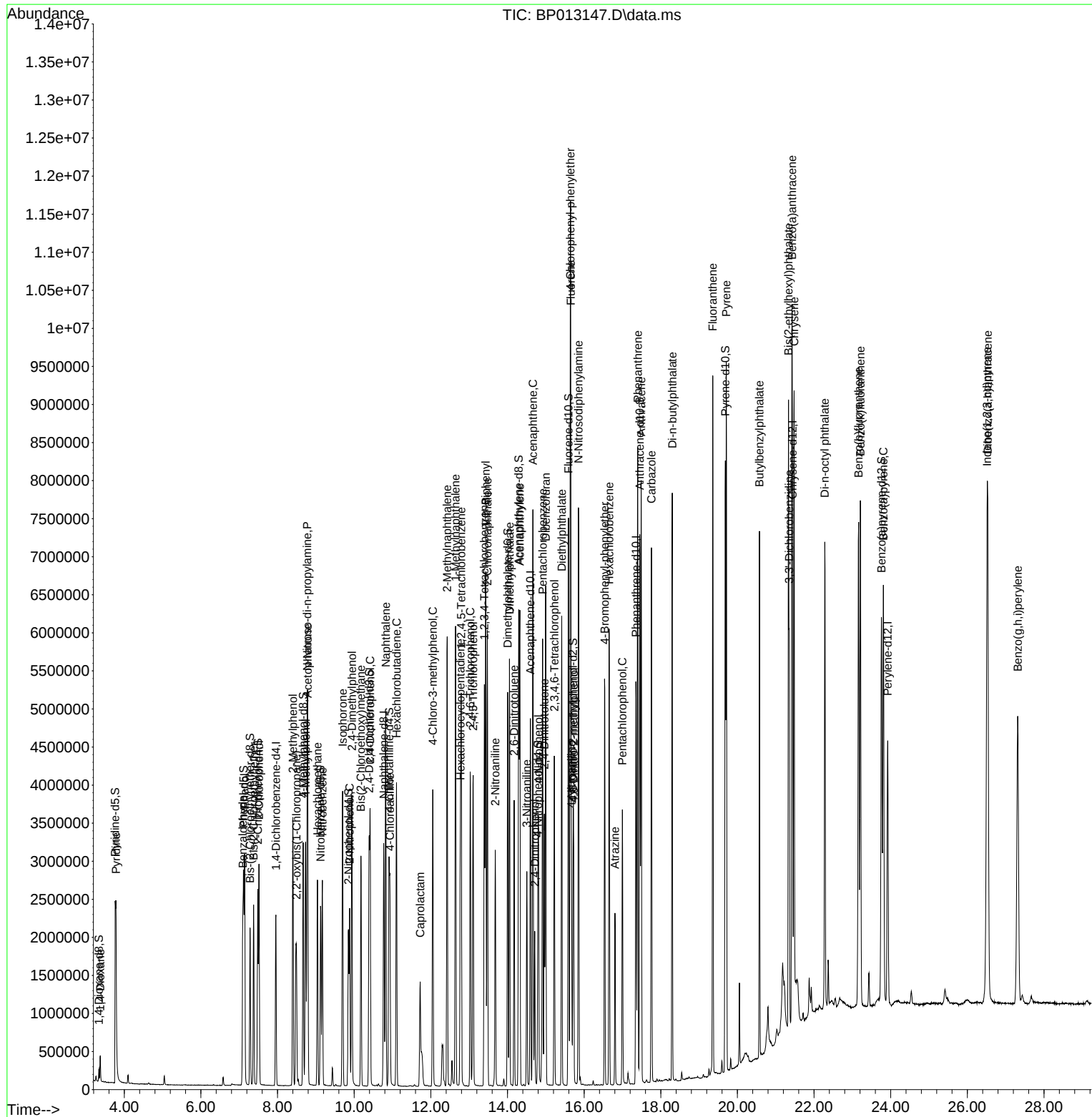
Quant Time: Dec 20 03:29:56 2022

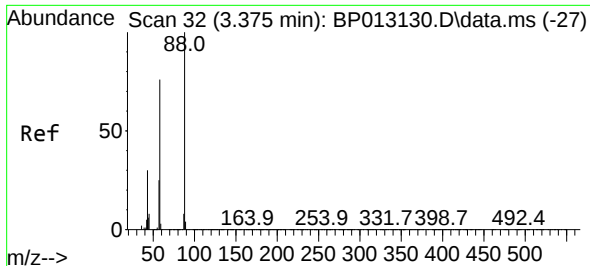
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M

Quant Title : SVOA CALIBRATION

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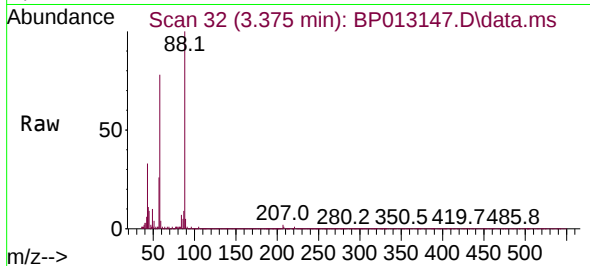
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.644 ng/uL
RT: 3.375 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

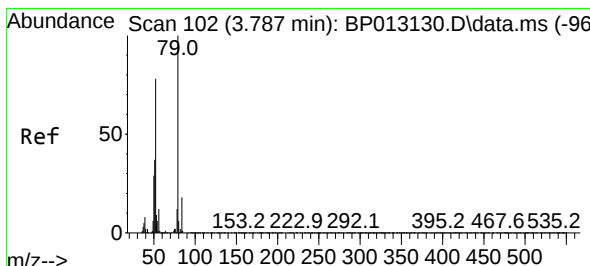
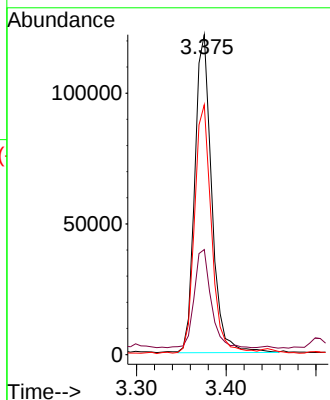
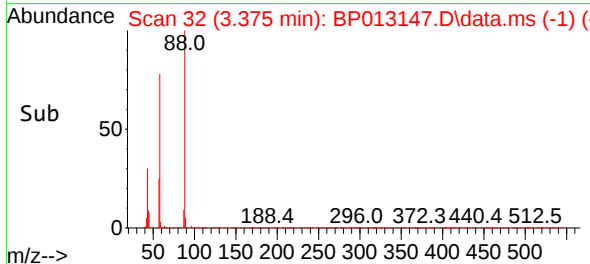
Instrument :
BNA_P
ClientSampleId :
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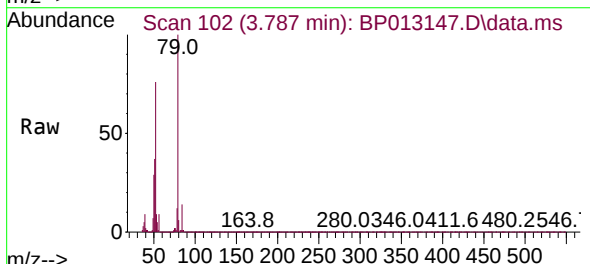
Tgt Ion: 88 Resp: 159565
Ion Ratio Lower Upper
88 100
43 32.8 22.4 33.6
58 78.1 58.2 87.4

Manual Integrations
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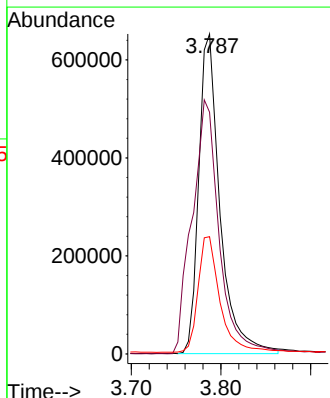
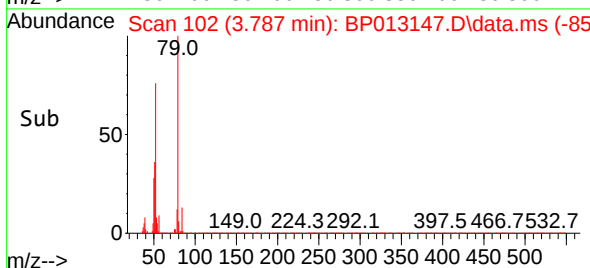
Reviewed By :Jagrut Upadhyay 12/20/2022
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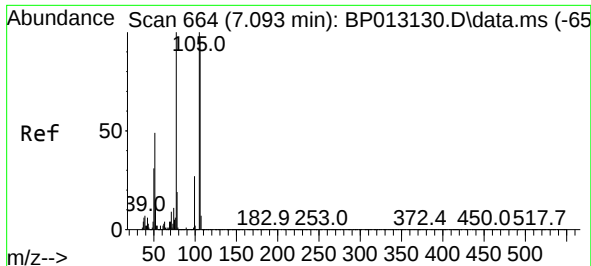


#5
Pyridine
Concen: 26.503 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



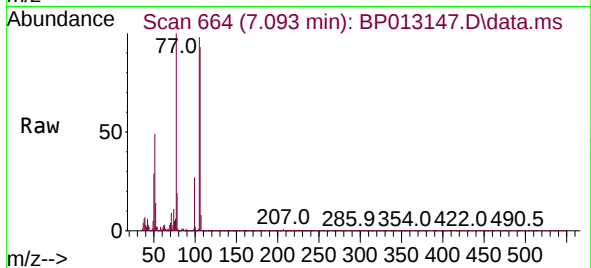
Tgt Ion: 79 Resp: 1074552
Ion Ratio Lower Upper
79 100
52 75.5 60.7 91.1
51 36.6 28.9 43.3





#6
Benzaldehyde
Concen: 32.894 ng/ul
RT: 7.093 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

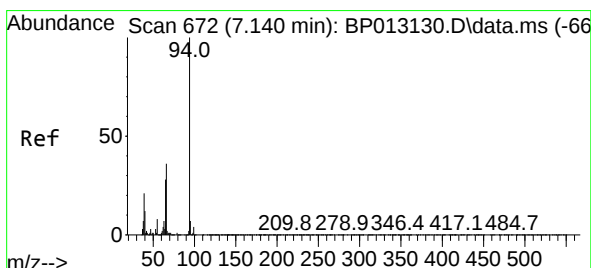
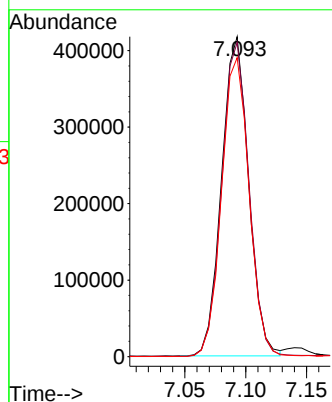
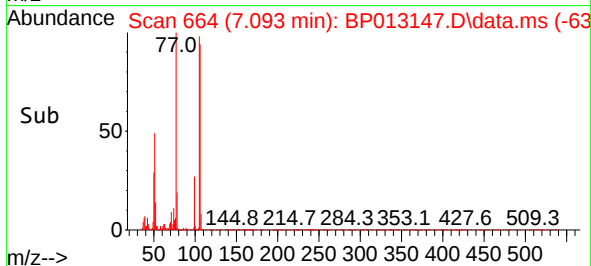
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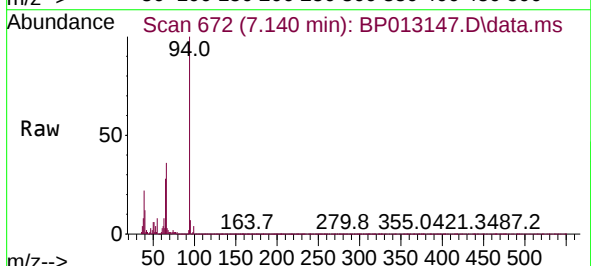
Tgt Ion: 77 Resp: 644193
Ion Ratio Lower Upper
77 100
105 98.1 81.5 122.3
106 93.4 76.9 115.3

Manual Integrations
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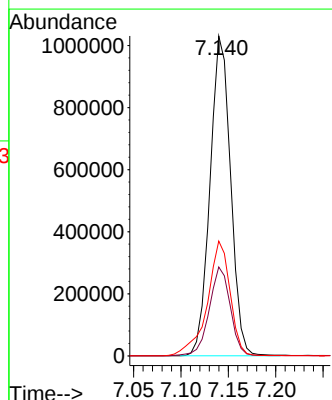
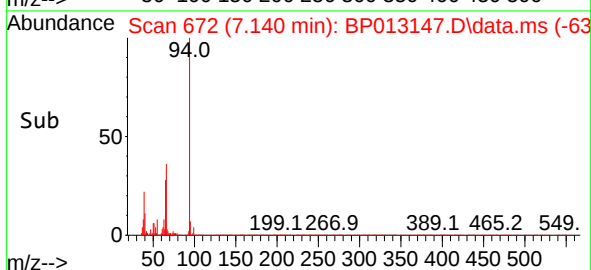
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Supervised By :mohammad ahmed 12/20/2022

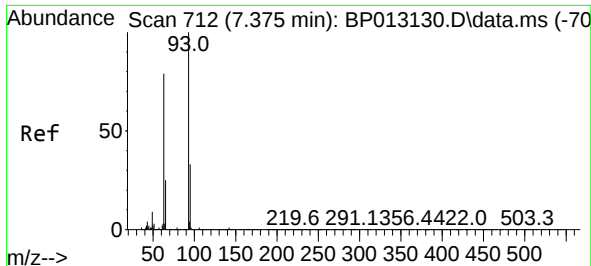


#8
Phenol
Concen: 30.806 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



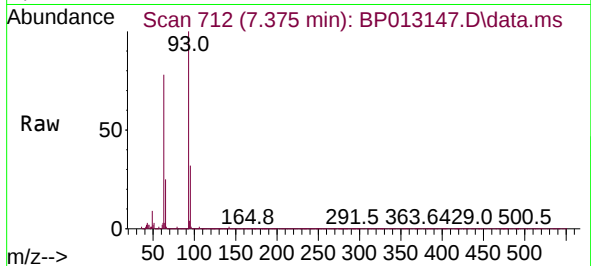
Tgt Ion: 94 Resp: 1557811
Ion Ratio Lower Upper
94 100
65 27.8 21.1 31.7
66 35.9 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 29.456 ng/ul
RT: 7.375 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

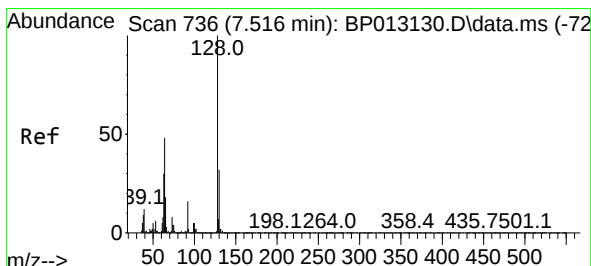
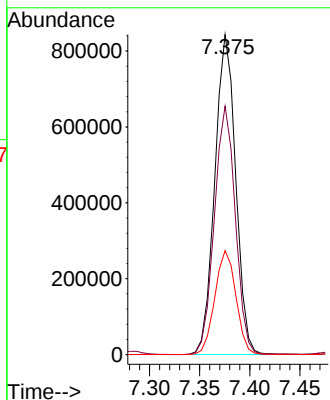
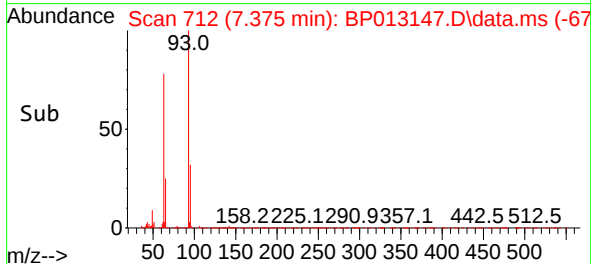
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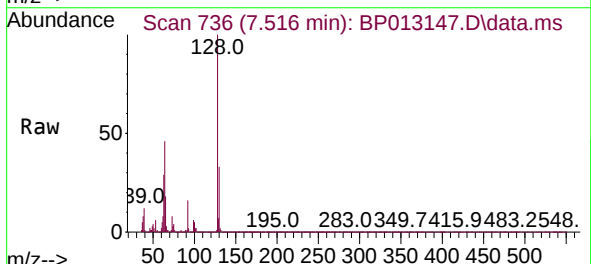
Tgt Ion: 93 Resp: 1222547
Ion Ratio Lower Upper
93 100
63 77.6 59.8 89.8
95 32.5 26.4 39.6

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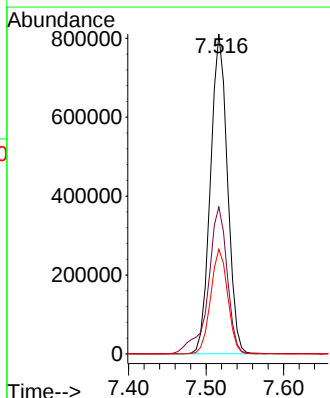
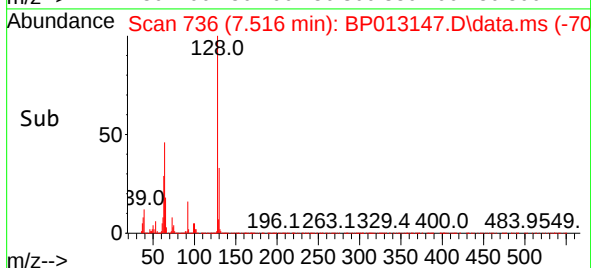
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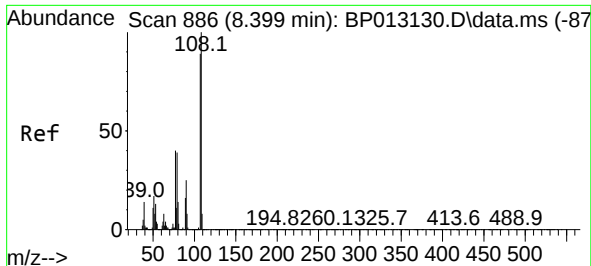


#12
2-Chlorophenol
Concen: 30.602 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion:128 Resp: 1235536
Ion Ratio Lower Upper
128 100
64 45.9 34.9 52.3
130 32.7 25.8 38.6





#13

2-Methylphenol

Concen: 30.394 ng/ul

RT: 8.399 min Scan# 886

Delta R.T. 0.000 min

Lab File: BP013147.D

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Tgt Ion:108 Resp: 1198264

Ion Ratio Lower Upper

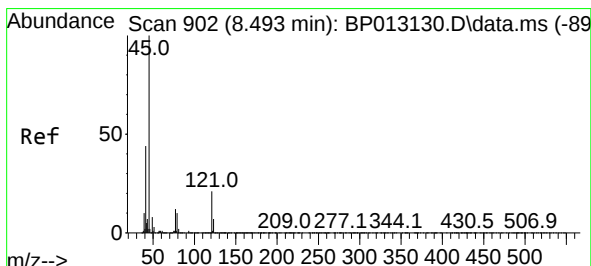
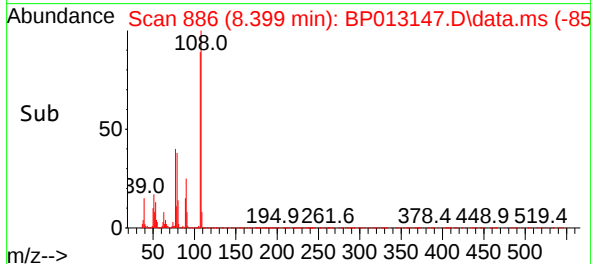
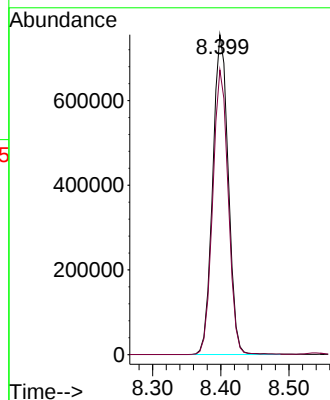
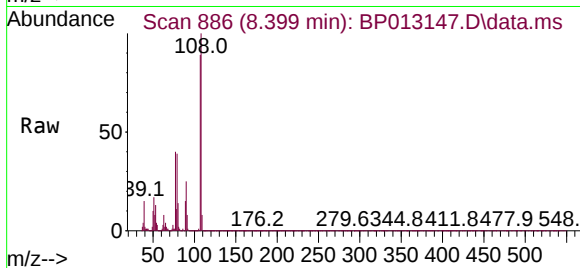
108 100

107 89.0 69.1 103.7

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Supervised By :mohammad ahmed 12/20/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.155 ng/ul

RT: 8.493 min Scan# 902

Delta R.T. 0.006 min

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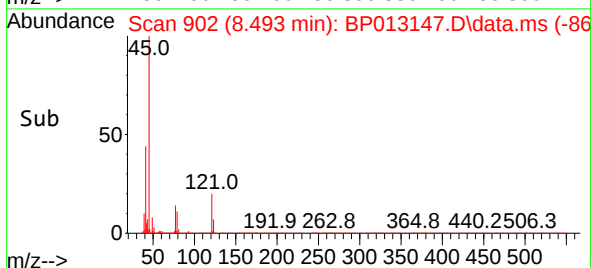
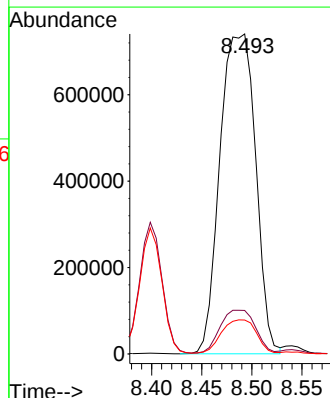
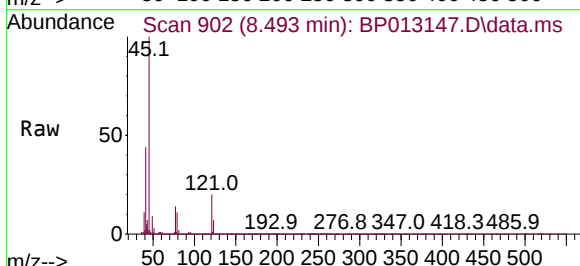
Tgt Ion: 45 Resp: 1831319

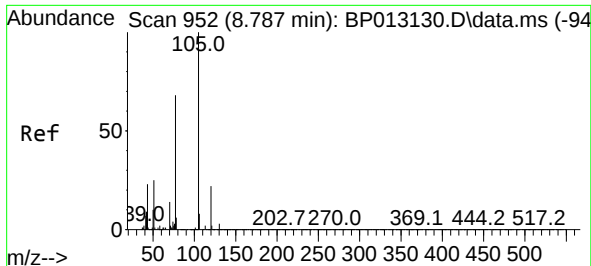
Ion Ratio Lower Upper

45 100

77 13.6 11.0 16.6

79 10.6 9.3 13.9





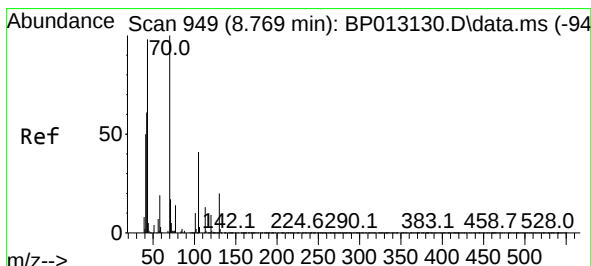
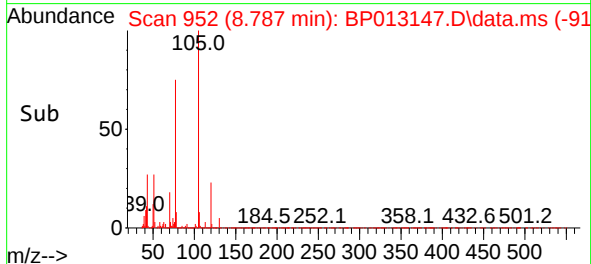
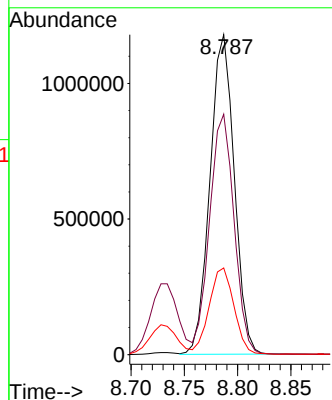
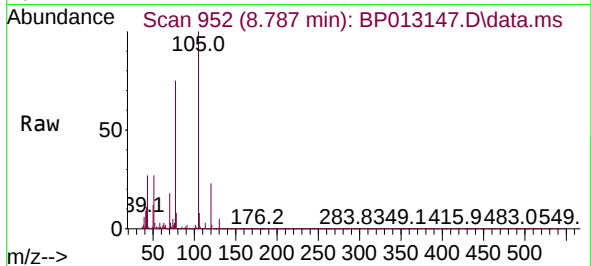
#16
Acetophenone
Concen: 29.742 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS638

Tgt Ion:105 Resp: 1868811
Ion Ratio Lower Upper
105 100
77 75.1 59.3 88.9
51 27.1 19.6 29.4

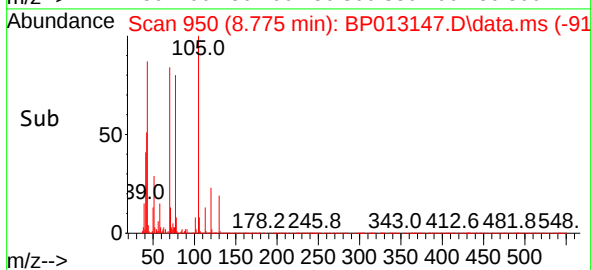
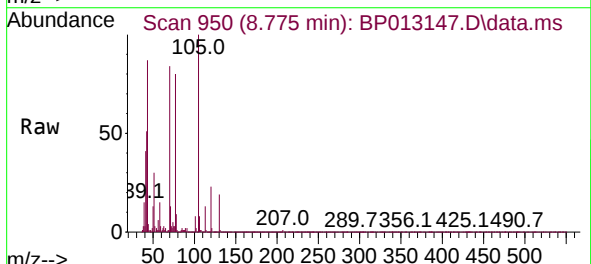
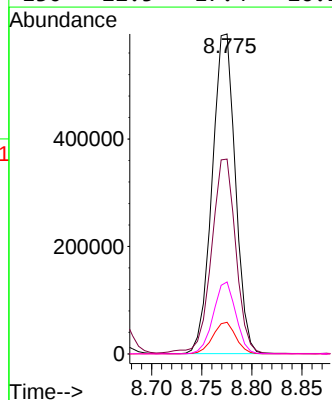
Manual Integrations
APPROVED

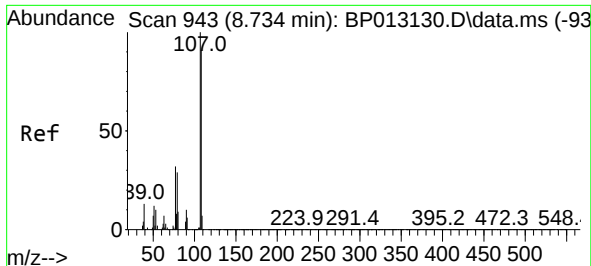
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.382 ng/ul
RT: 8.775 min Scan# 950
Delta R.T. 0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

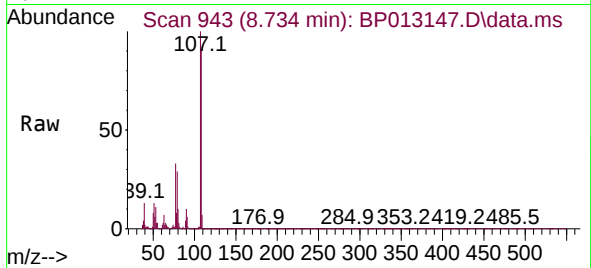
Tgt Ion: 70 Resp: 959994
Ion Ratio Lower Upper
70 100
42 60.9 45.5 68.3
101 9.9 7.9 11.9
130 22.5 17.4 26.2





#18
4-Methylphenol
Concen: 30.087 ng/ul
RT: 8.734 min Scan# 943
Delta R.T. 0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

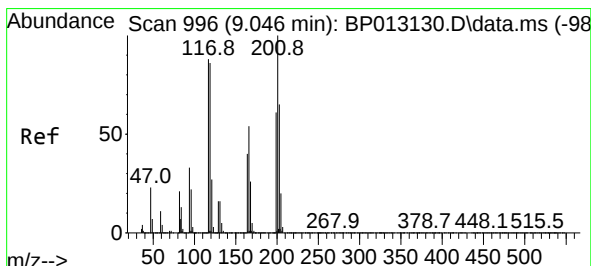
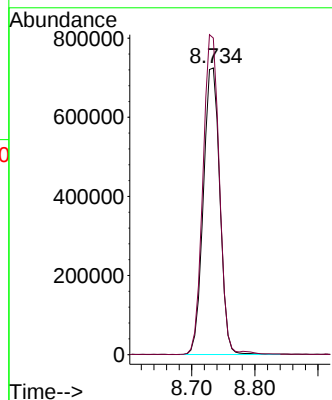
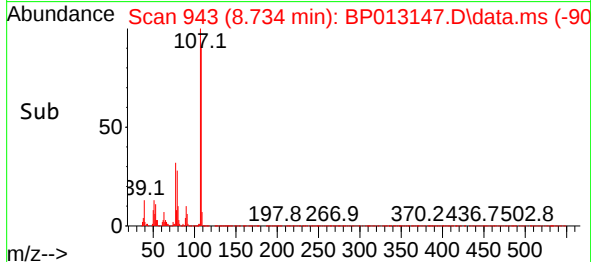
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:108 Resp: 1313829
Ion Ratio Lower Upper
108 100
107 110.4 87.4 131.2

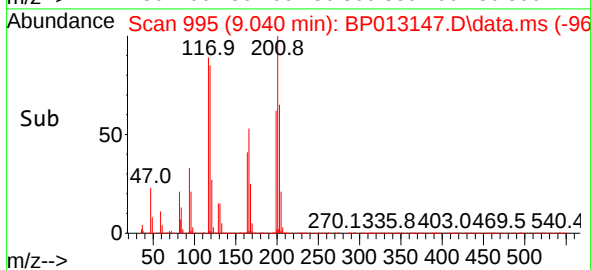
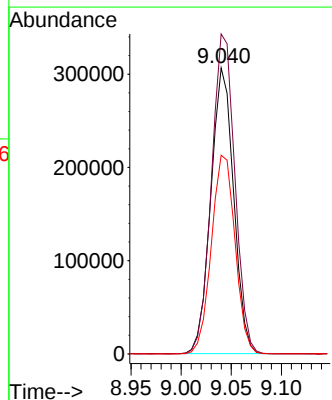
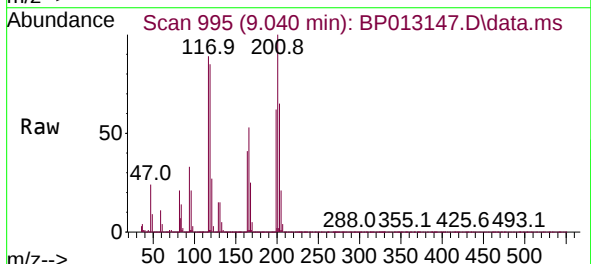
Manual Integrations
APPROVED

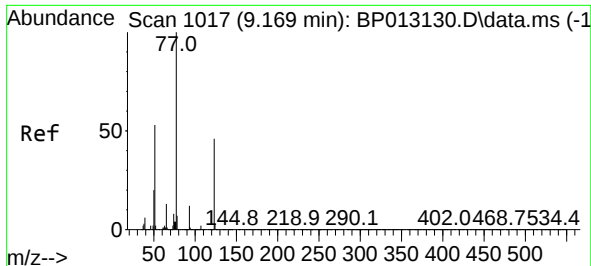
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#19
Hexachloroethane
Concen: 30.080 ng/ul
RT: 9.040 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

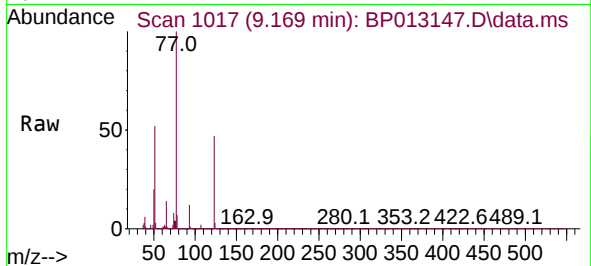
Tgt Ion:117 Resp: 485318
Ion Ratio Lower Upper
117 100
201 111.9 93.7 140.5
199 69.5 58.6 88.0





#22
Nitrobenzene
Concen: 31.106 ng/ul
RT: 9.169 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

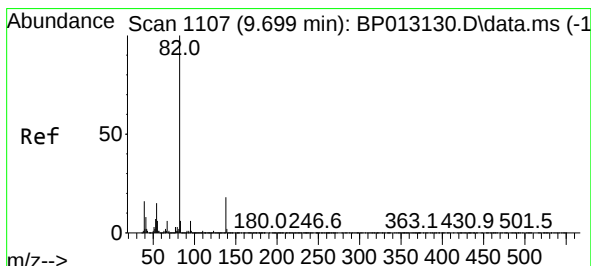
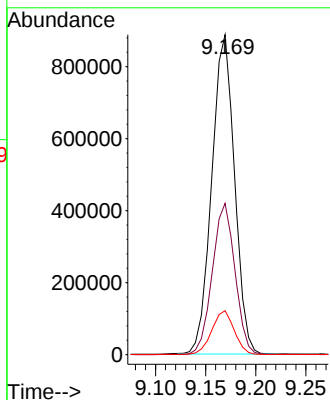
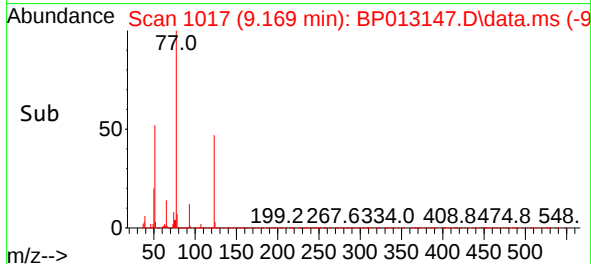
Instrument :
BNA_P
ClientSampleId :
SLCS638



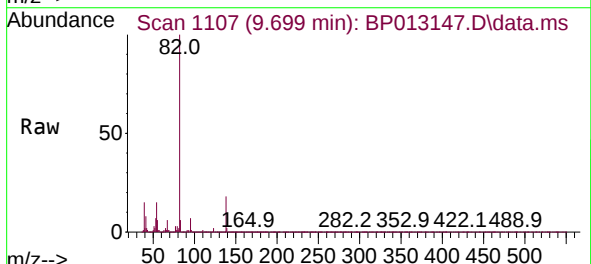
Tgt Ion: 77 Resp: 1404002
Ion Ratio Lower Upper
77 100
123 47.3 38.3 57.5
65 13.7 10.3 15.5

Manual Integrations
APPROVED

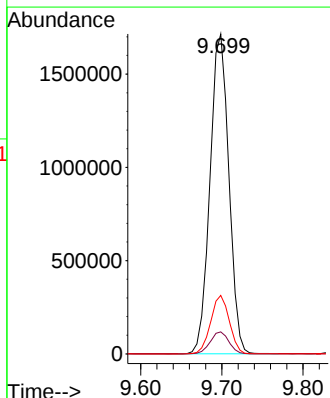
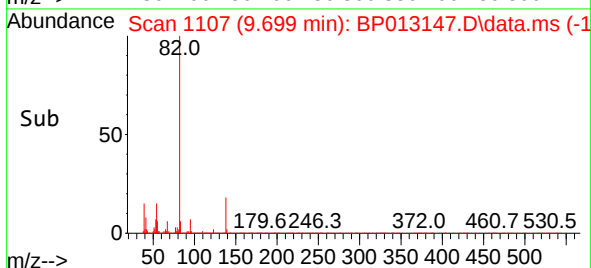
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

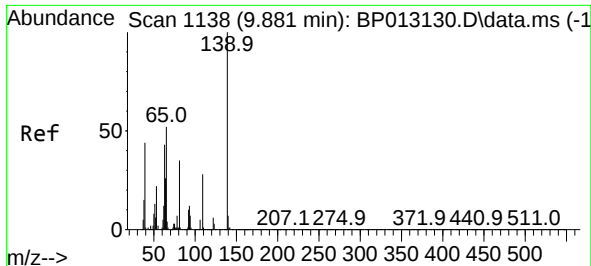


#23
Isophorone
Concen: 30.338 ng/ul
RT: 9.699 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion: 82 Resp: 2768893
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 18.3 15.3 22.9





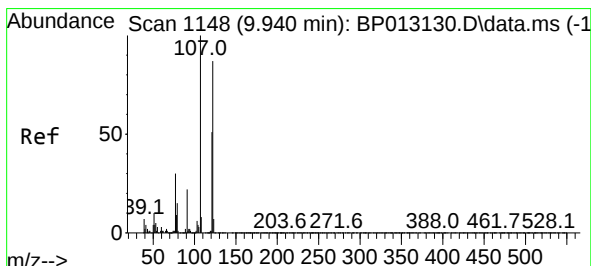
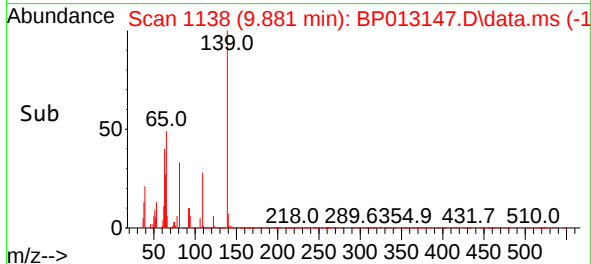
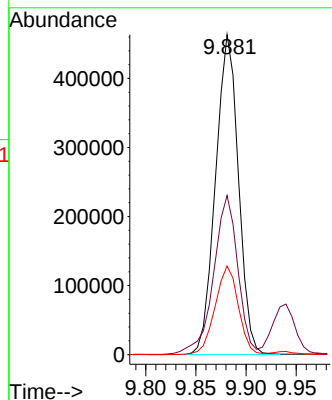
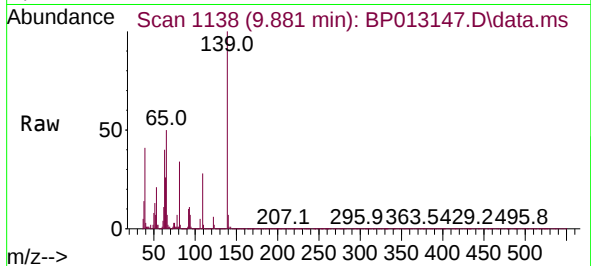
#25
2-Nitrophenol
Concen: 31.318 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS638

Tgt Ion:139 Resp: 734821
Ion Ratio Lower Upper
139 100
65 49.8 36.6 54.8
109 27.7 21.6 32.4

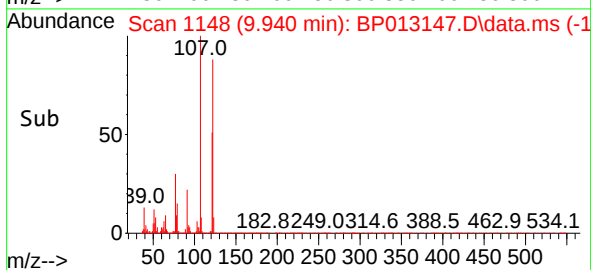
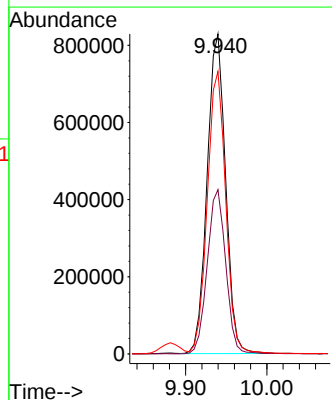
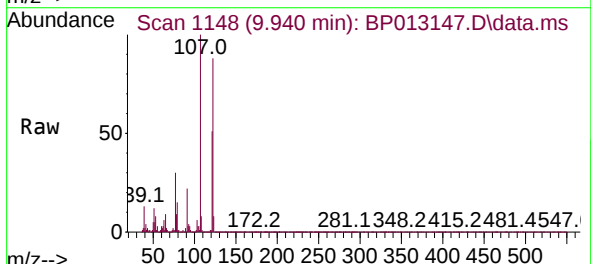
Manual Integrations
APPROVED

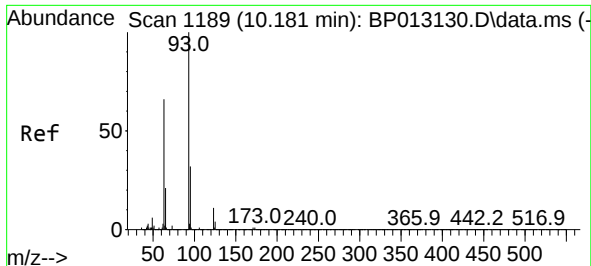
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#26
2,4-Dimethylphenol
Concen: 28.676 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

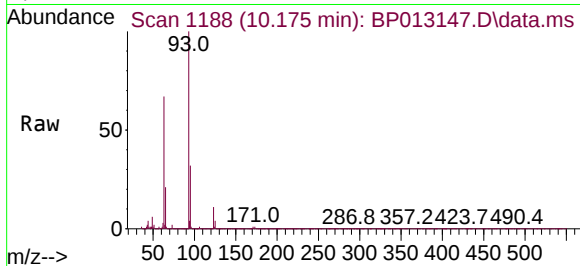
Tgt Ion:107 Resp: 1312826
Ion Ratio Lower Upper
107 100
121 51.3 41.8 62.6
122 88.3 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 28.700 ng/ul
RT: 10.175 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

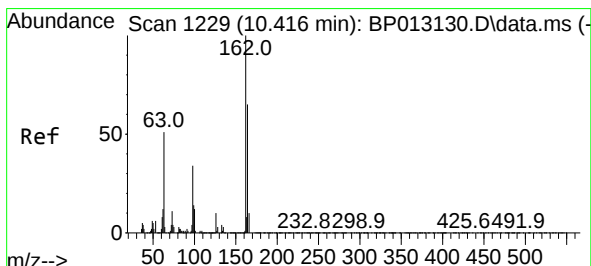
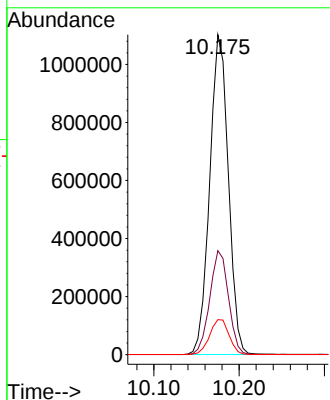
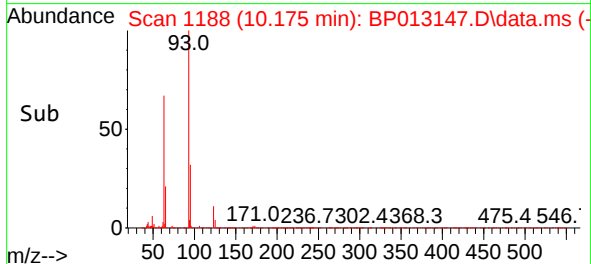
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion: 93 Resp: 1674855
Ion Ratio Lower Upper
93 100
95 32.5 26.0 39.0
123 10.9 9.2 13.8

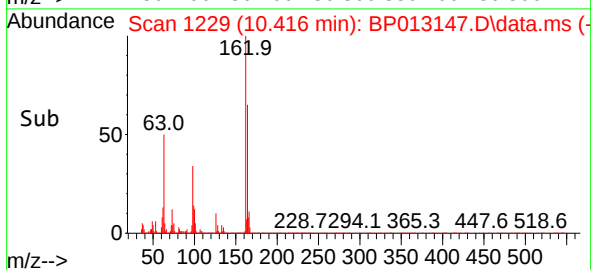
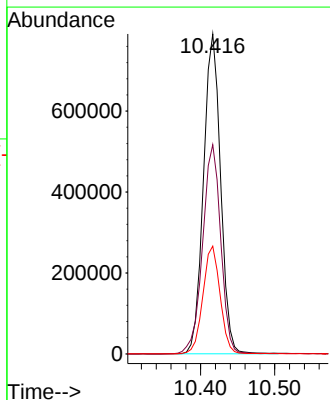
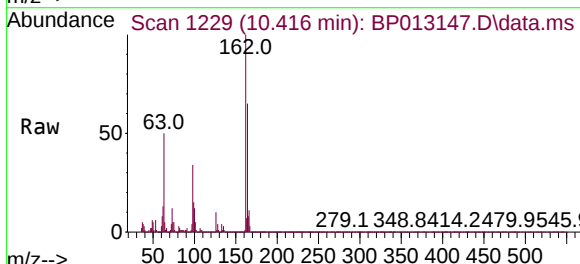
Manual Integrations
APPROVED

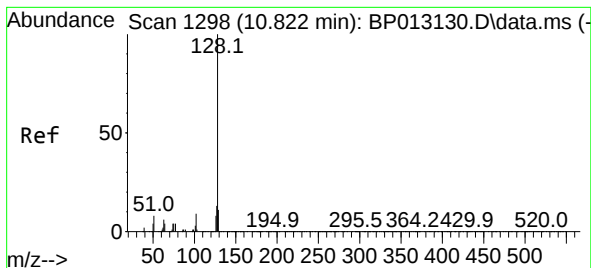
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#29
2,4-Dichlorophenol
Concen: 30.828 ng/ul
RT: 10.416 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

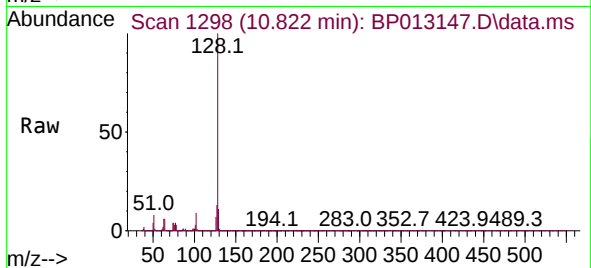
Tgt Ion:162 Resp: 1270175
Ion Ratio Lower Upper
162 100
164 65.4 52.5 78.7
98 33.7 26.6 39.8





#30
Naphthalene
Concen: 29.160 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

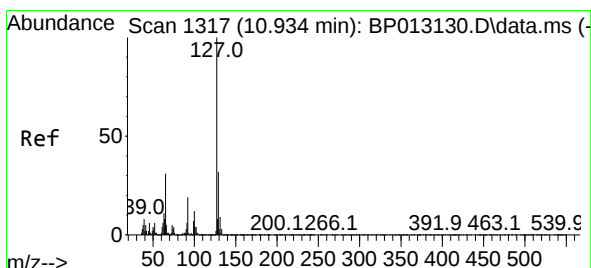
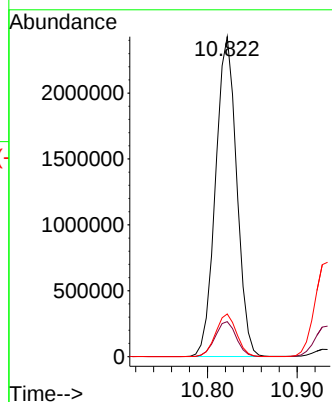
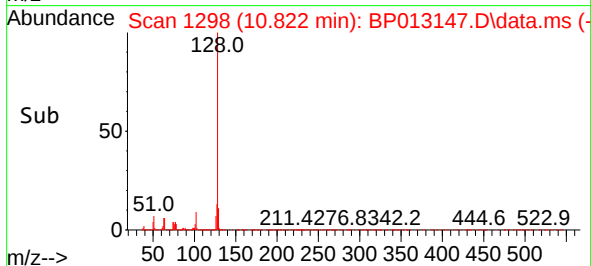
Instrument :
BNA_P
ClientSampleId :
SLCS638



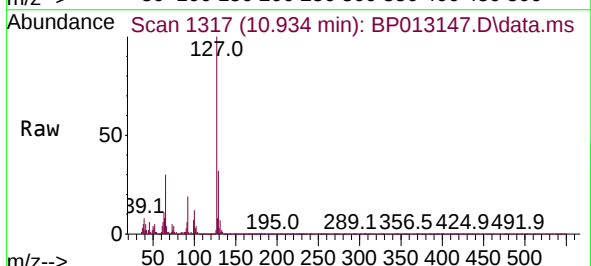
Tgt Ion:128 Resp: 3992510
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.3 10.4 15.6

Manual Integrations
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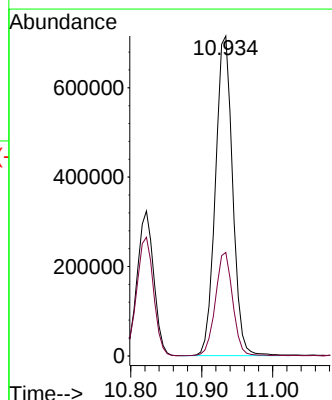
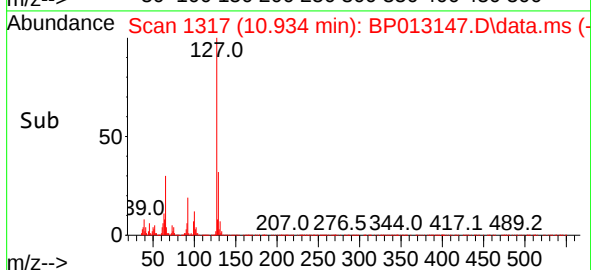
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

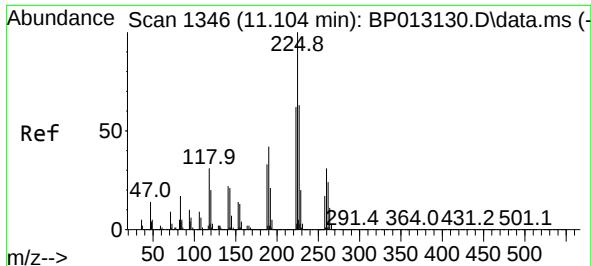


#32
4-Chloroaniline
Concen: 20.509 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion:127 Resp: 1205134
Ion Ratio Lower Upper
127 100
129 32.3 25.6 38.4





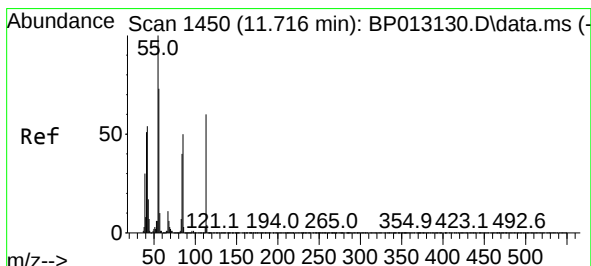
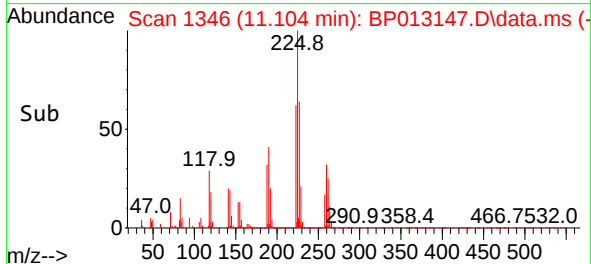
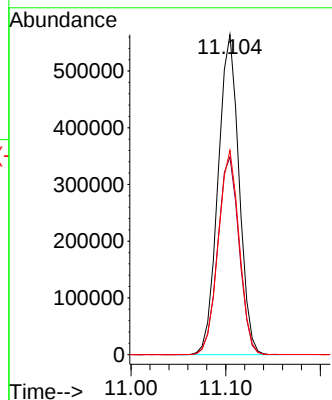
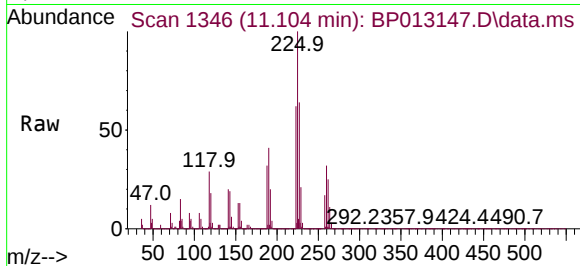
#33
Hexachlorobutadiene
Concen: 30.600 ng/ul
RT: 11.104 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS638

Tgt Ion:225 Resp: 86565
Ion Ratio Lower Upper
225 100
223 61.7 49.2 73.8
227 63.8 50.2 75.2

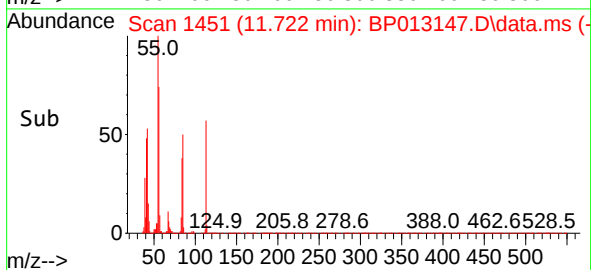
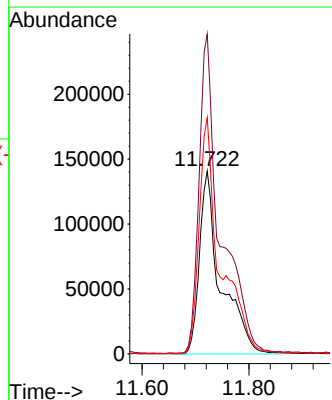
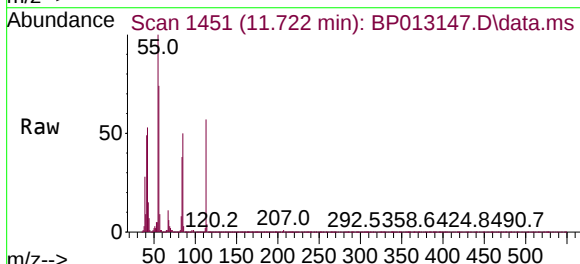
Manual Integrations
APPROVED

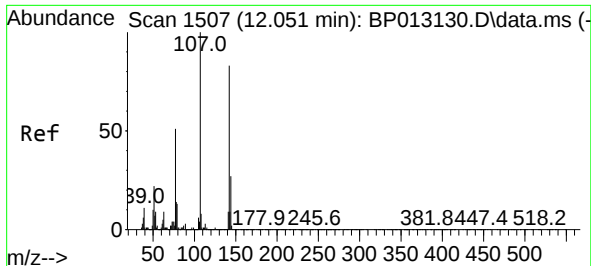
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#34
Caprolactam
Concen: 27.702 ng/ul m
RT: 11.722 min Scan# 1451
Delta R.T. 0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

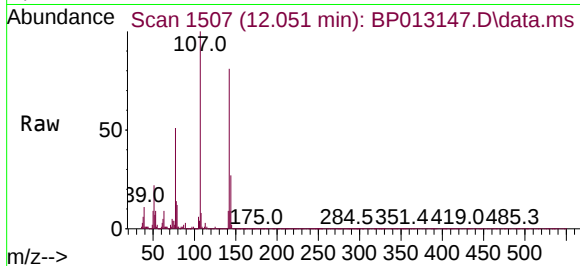
Tgt Ion:113 Resp: 389182
Ion Ratio Lower Upper
113 100
55 175.1 141.9 212.9
56 129.3 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 31.006 ng/ul
RT: 12.051 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

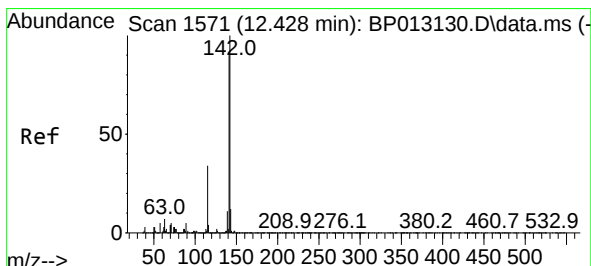
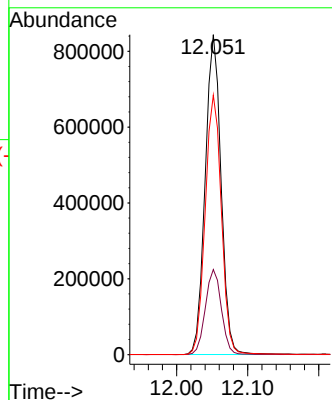
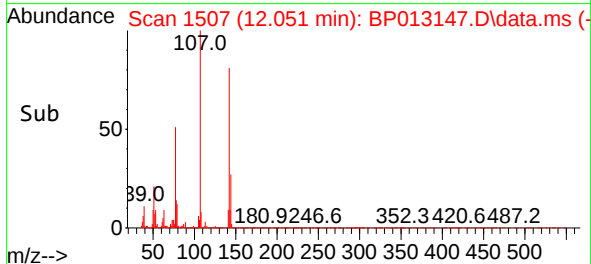
Instrument :
BNA_P
ClientSampleId :
SLCS638



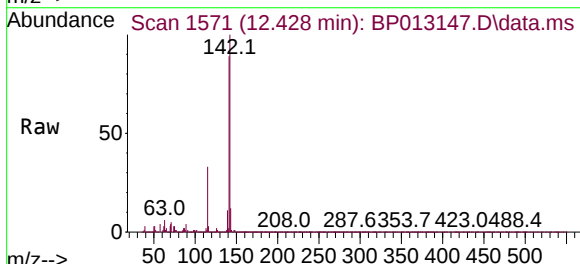
Tgt Ion:107 Resp: 1303731
Ion Ratio Lower Upper
107 100
144 26.6 21.4 32.2
142 81.1 65.8 98.6

Manual Integrations
APPROVED

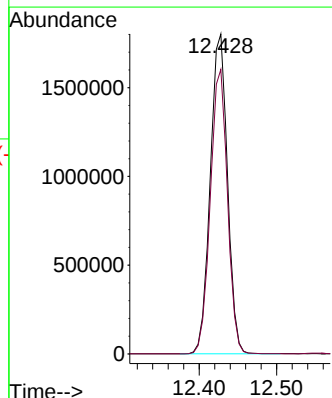
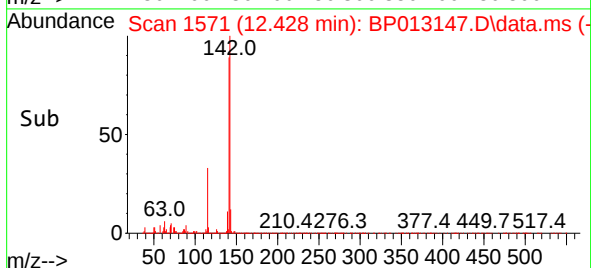
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

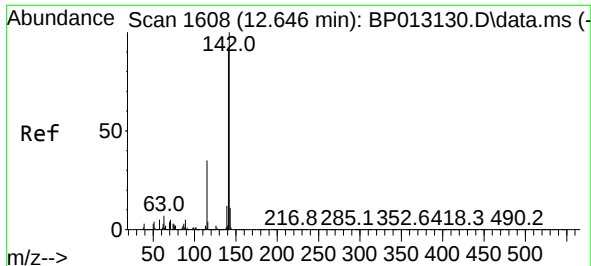


#36
2-Methylnaphthalene
Concen: 29.575 ng/ul
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



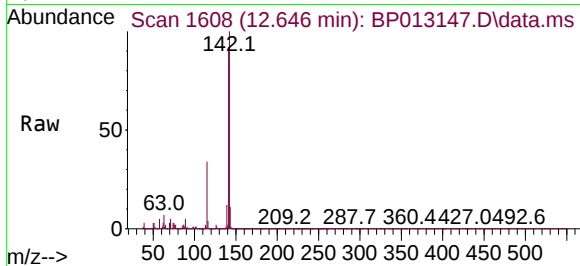
Tgt Ion:142 Resp: 2777957
Ion Ratio Lower Upper
142 100
141 88.9 70.8 106.2





#37
1-Methylnaphthalene
Concen: 28.836 ng/ul
RT: 12.646 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

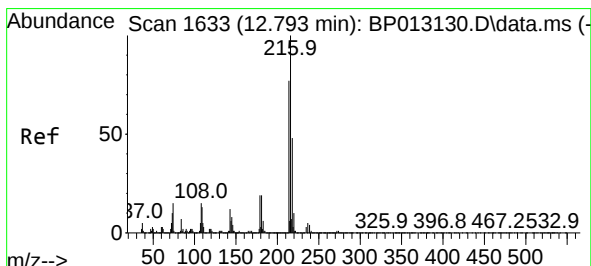
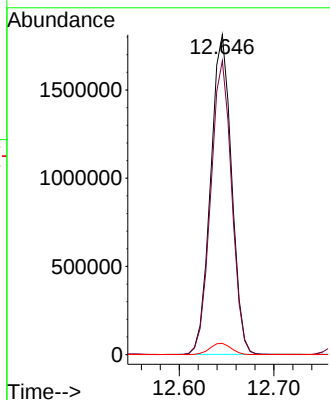
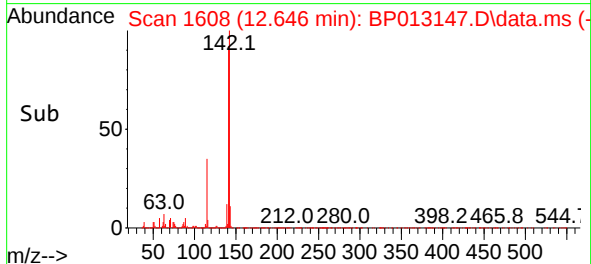
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:142 Resp: 2785464
Ion Ratio Lower Upper
142 100
141 91.8 72.7 109.1
116 3.5 2.7 4.1

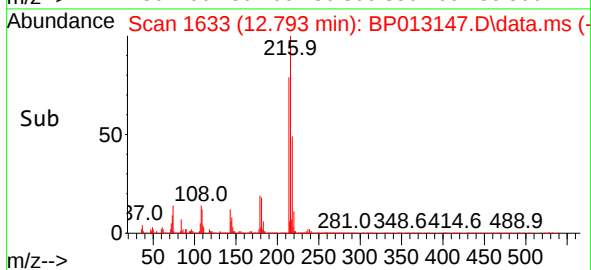
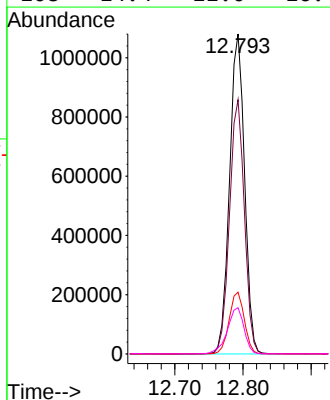
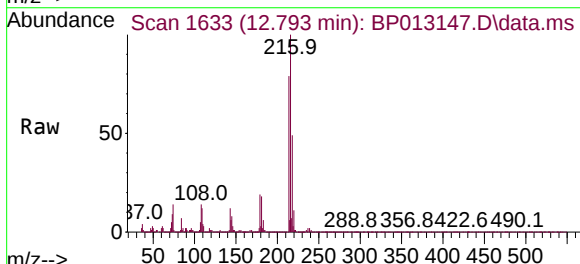
Manual Integrations
APPROVED

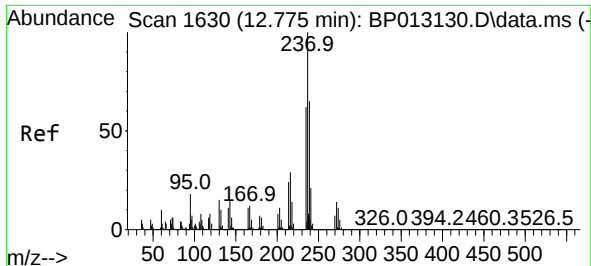
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.223 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

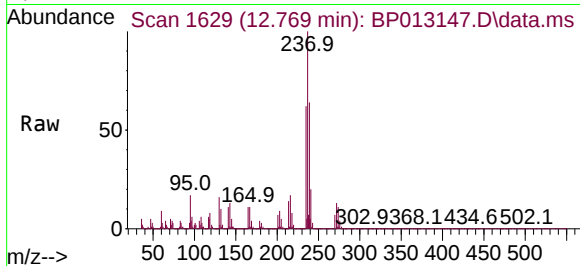
Tgt Ion:216 Resp: 1649633
Ion Ratio Lower Upper
216 100
214 79.4 61.9 92.9
179 19.3 15.0 22.6
108 14.4 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 23.097 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

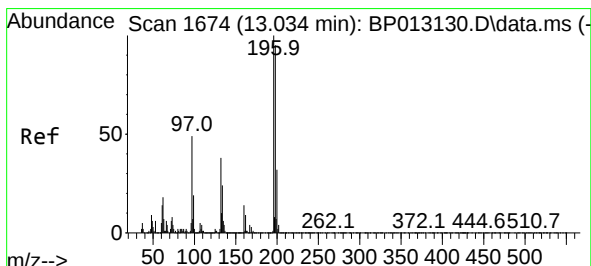
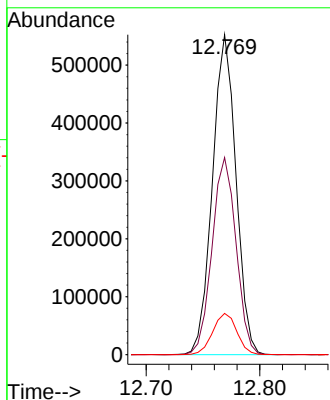
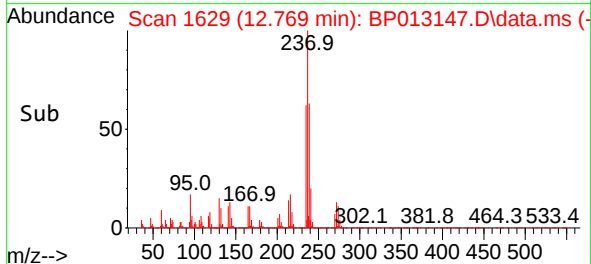
Instrument :
BNA_P
ClientSampleId :
SLCS638



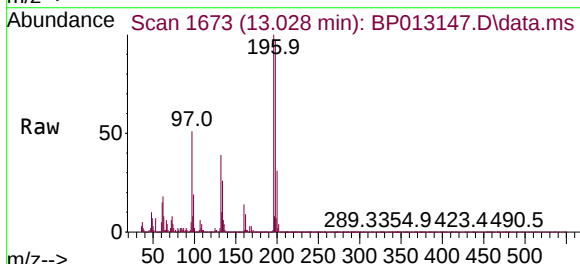
Tgt Ion:237 Resp: 794132
Ion Ratio Lower Upper
237 100
235 61.6 49.7 74.5
272 12.9 10.8 16.2

Manual Integrations
APPROVED

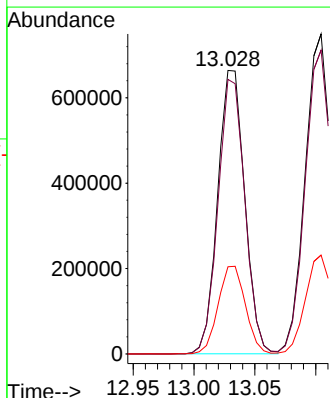
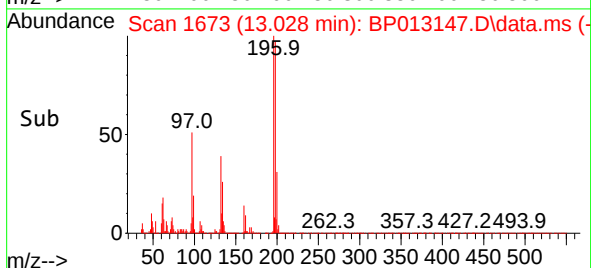
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

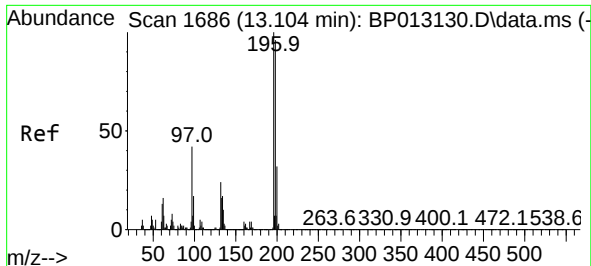


#41
2,4,6-Trichlorophenol
Concen: 30.297 ng/ul
RT: 13.028 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



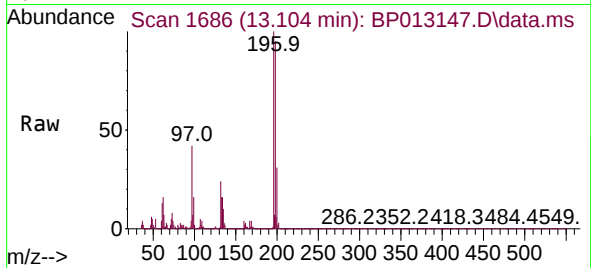
Tgt Ion:196 Resp: 1028740
Ion Ratio Lower Upper
196 100
198 96.8 77.0 115.6
200 30.8 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 31.001 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. 0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

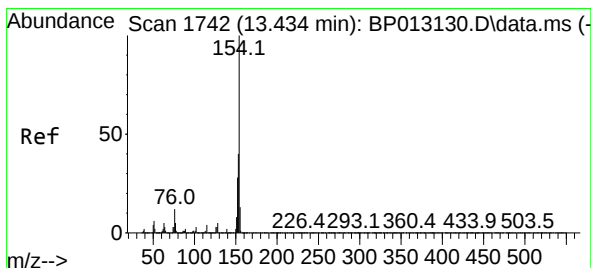
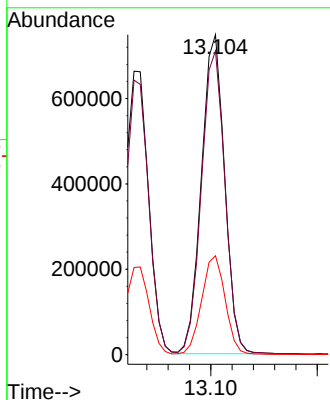
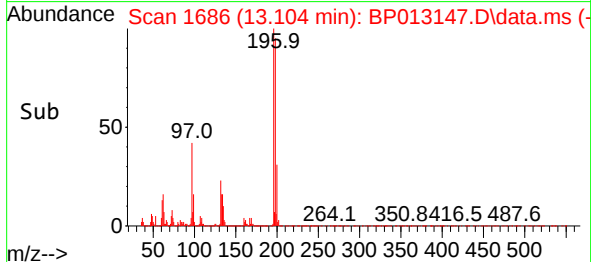
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:196 Resp: 1130676
Ion Ratio Lower Upper
196 100
198 94.9 77.1 115.7
200 30.9 25.4 38.2

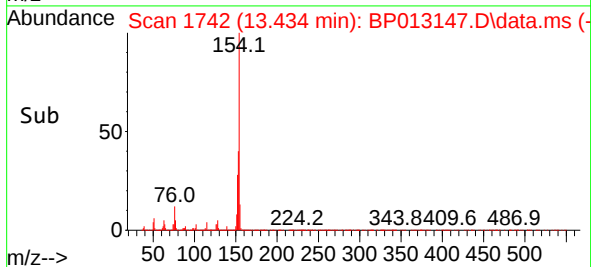
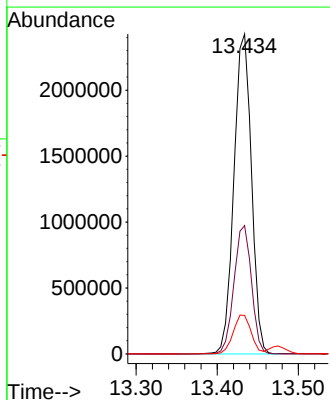
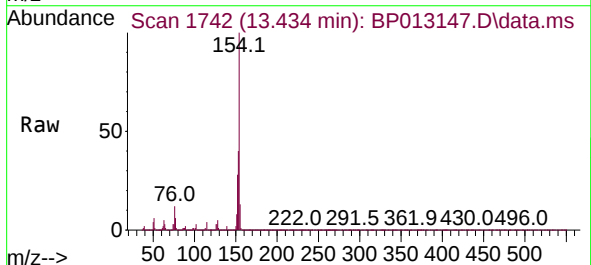
Manual Integrations
APPROVED

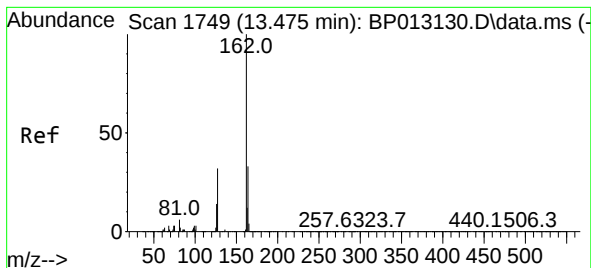
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#43
1,1'-Biphenyl
Concen: 29.570 ng/ul
RT: 13.434 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

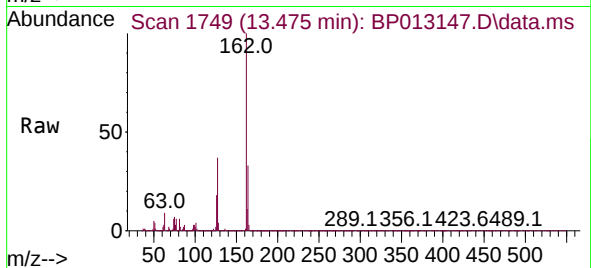
Tgt Ion:154 Resp: 3643965
Ion Ratio Lower Upper
154 100
153 40.1 31.5 47.3
76 12.0 9.6 14.4





#44
2-Chloronaphthalene
Concen: 30.244 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

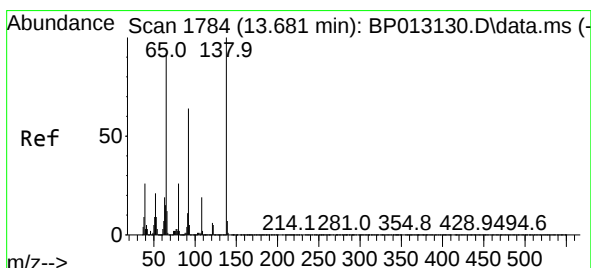
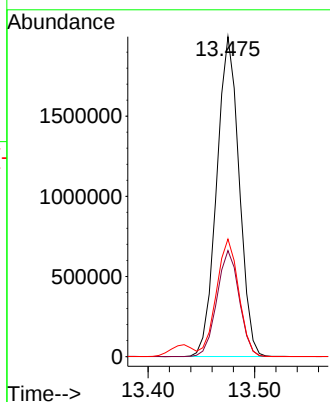
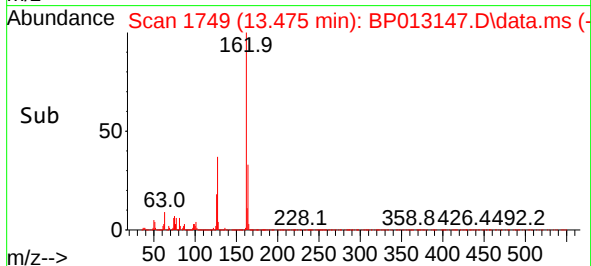
Instrument :
BNA_P
ClientSampleId :
SLCS638



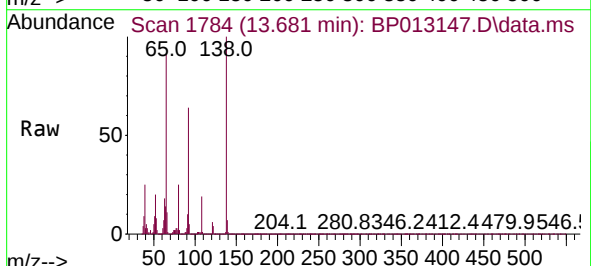
Tgt Ion:162 Resp: 2933316
Ion Ratio Lower Upper
162 100
164 33.1 26.3 39.5
127 36.7 29.3 43.9

Manual Integrations
APPROVED

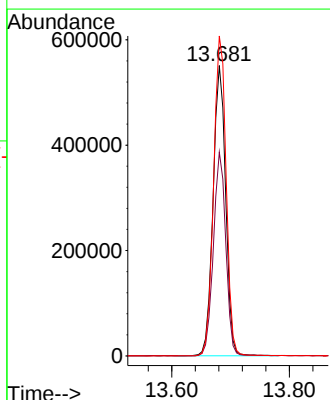
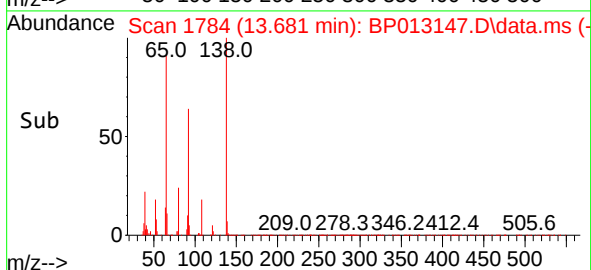
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

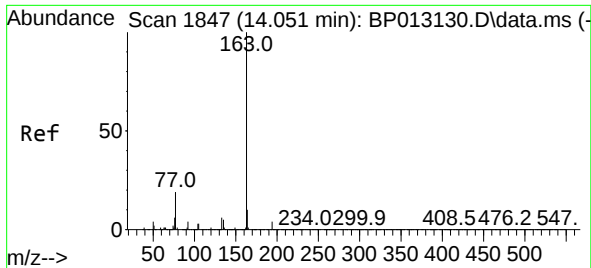


#45
2-Nitroaniline
Concen: 34.832 ng/ul
RT: 13.681 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion: 65 Resp: 819077
Ion Ratio Lower Upper
65 100
92 70.2 56.4 84.6
138 110.2 90.3 135.5





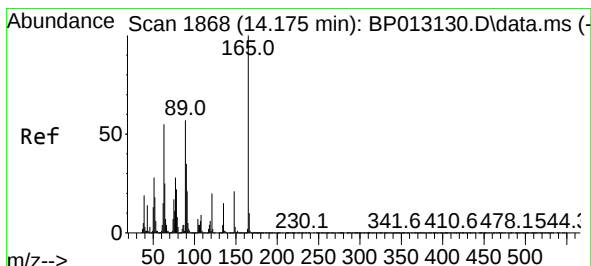
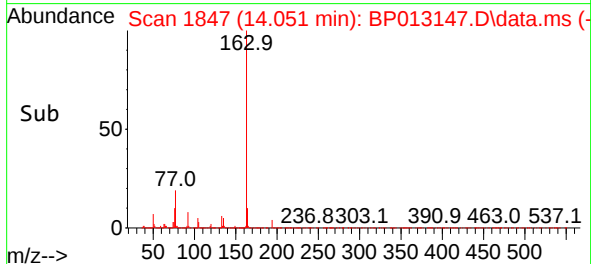
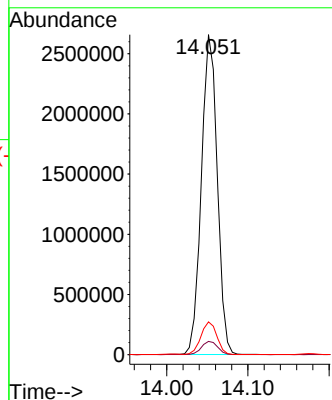
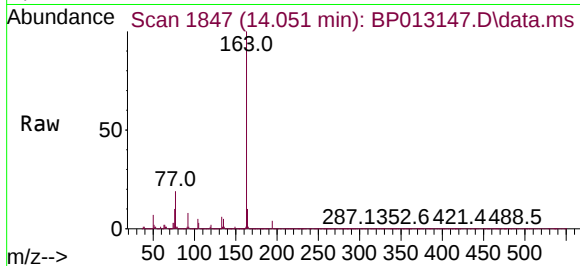
#47
Dimethylphthalate
Concen: 28.913 ng/ul
RT: 14.051 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS638

Tgt Ion:163 Resp: 361376
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.2 8.3 12.5

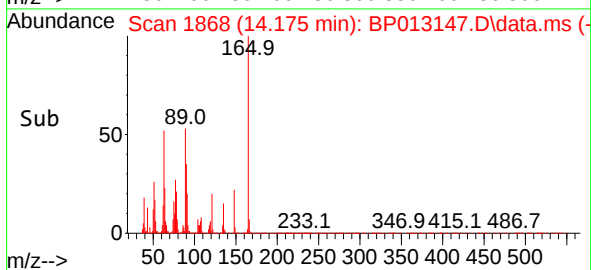
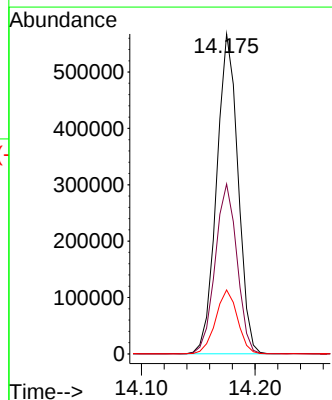
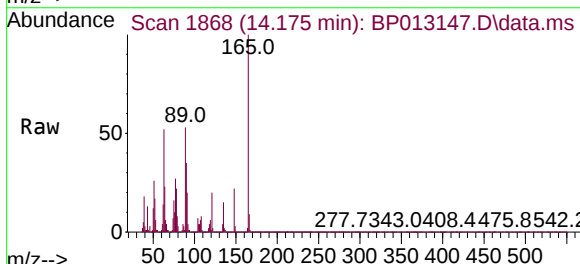
Manual Integrations
APPROVED

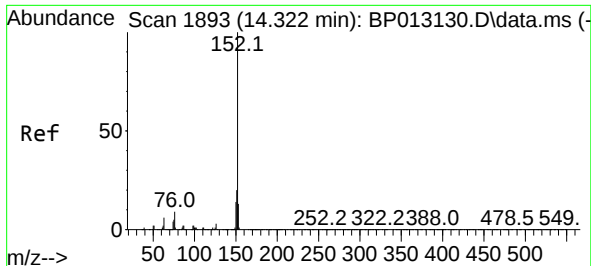
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#48
2,6-Dinitrotoluene
Concen: 31.944 ng/ul
RT: 14.175 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

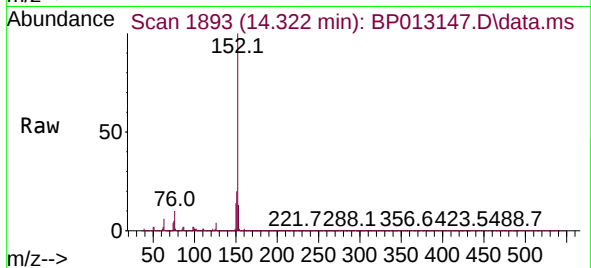
Tgt Ion:165 Resp: 741990
Ion Ratio Lower Upper
165 100
89 53.1 43.0 64.4
121 20.0 16.1 24.1





#50
Acenaphthylene
Concen: 29.319 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

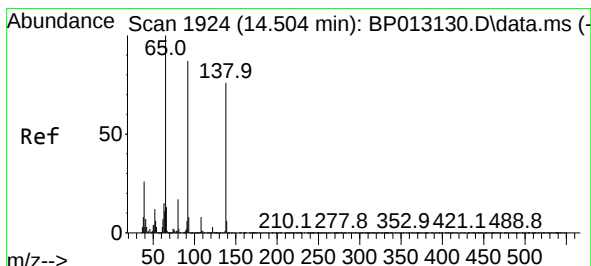
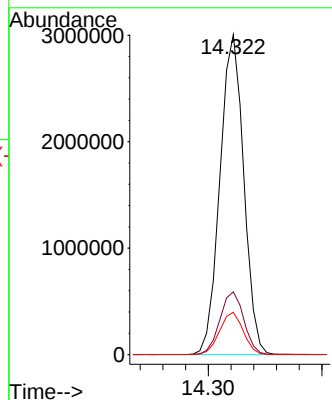
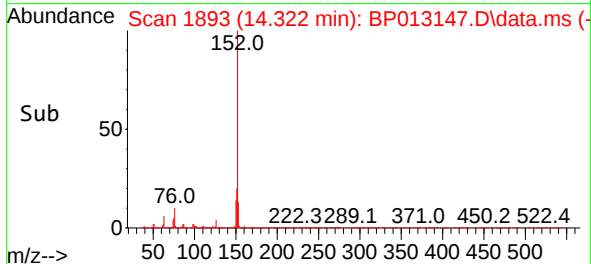
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:152 Resp: 436772
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.2 10.6 16.0

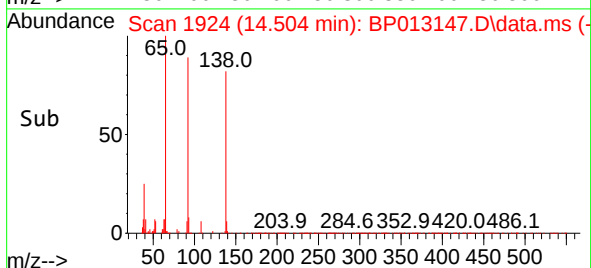
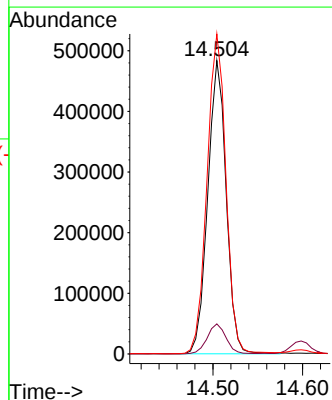
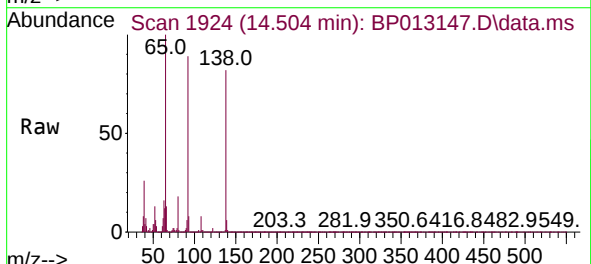
Manual Integrations
APPROVED

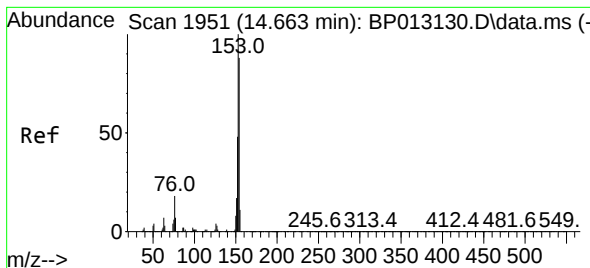
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#51
3-Nitroaniline
Concen: 31.514 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

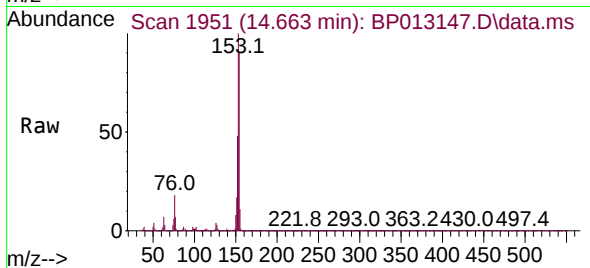
Tgt Ion:138 Resp: 691181
Ion Ratio Lower Upper
138 100
108 10.2 8.6 13.0
92 109.1 88.4 132.6





#52
Acenaphthene
Concen: 29.395 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

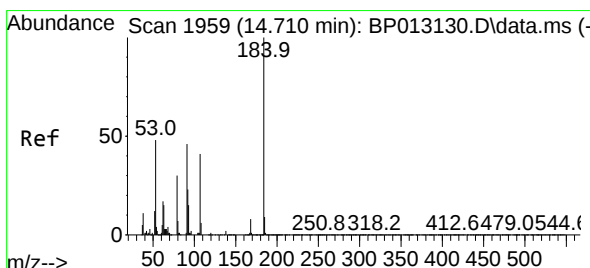
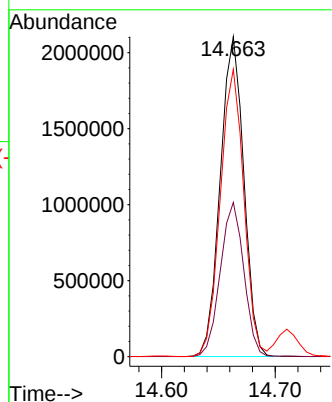
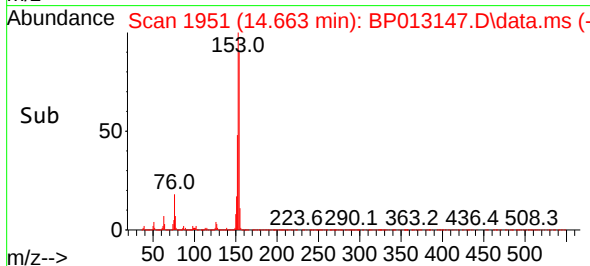
Instrument :
BNA_P
ClientSampleId :
SLCS638



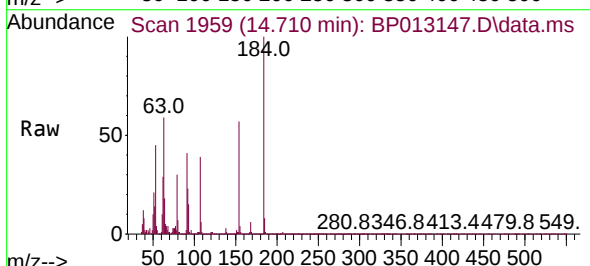
Tgt Ion:153 Resp: 3034574
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.4
154 89.8 70.8 106.2

Manual Integrations
APPROVED

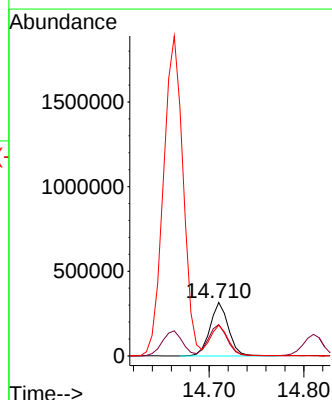
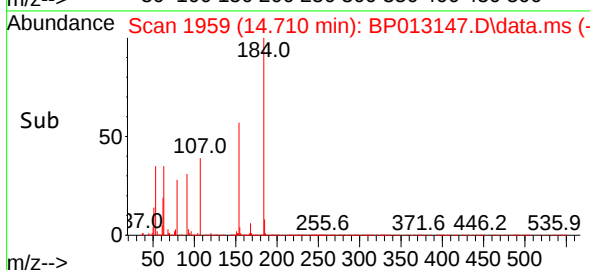
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

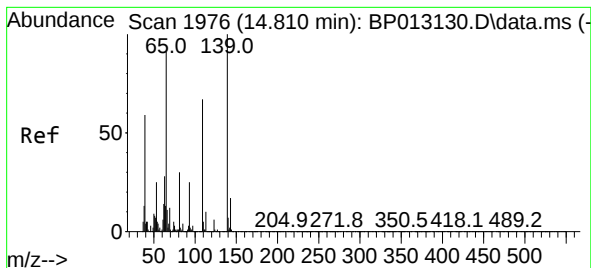


#53
2,4-Dinitrophenol
Concen: 26.762 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



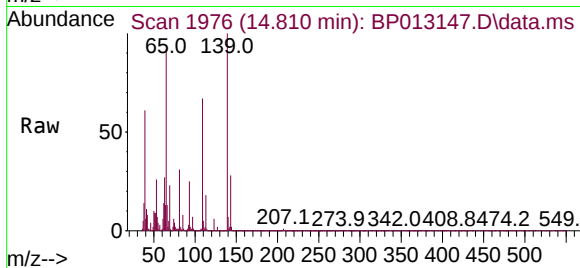
Tgt Ion:184 Resp: 424904
Ion Ratio Lower Upper
184 100
63 58.6 48.4 72.6
154 57.4 45.5 68.3





#55
4-Nitrophenol
Concen: 28.437 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

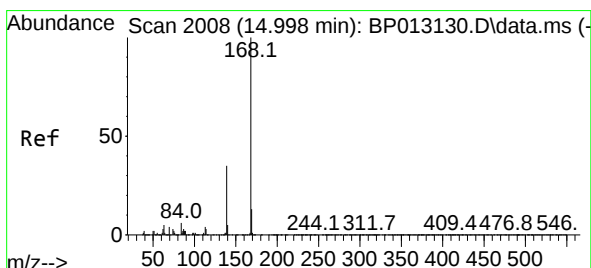
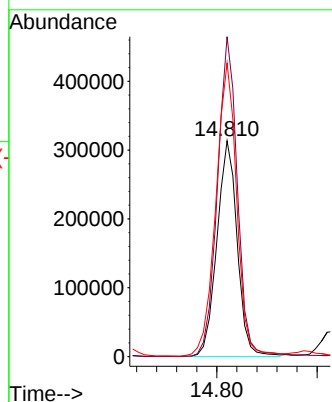
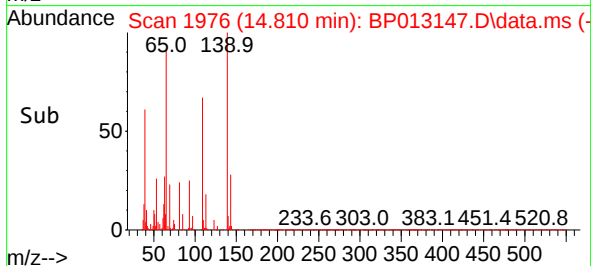
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:109 Resp: 440130
Ion Ratio Lower Upper
109 100
139 148.3 120.8 181.2
65 136.1 107.9 161.9

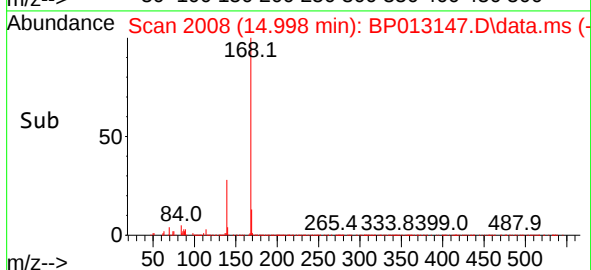
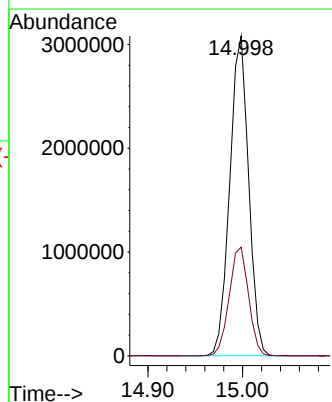
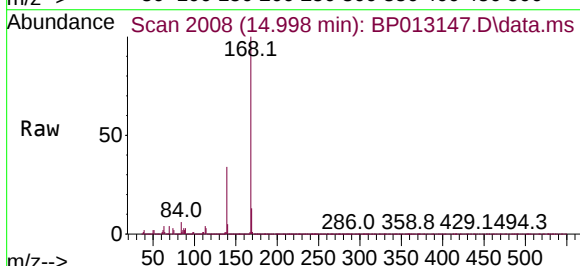
Manual Integrations
APPROVED

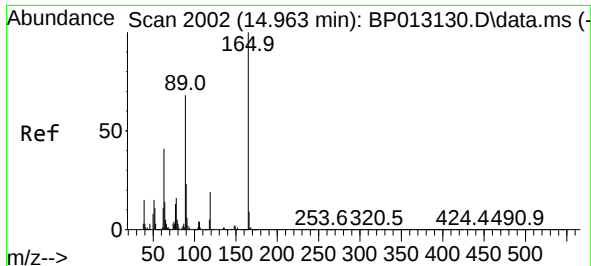
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#56
Dibenzofuran
Concen: 29.098 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

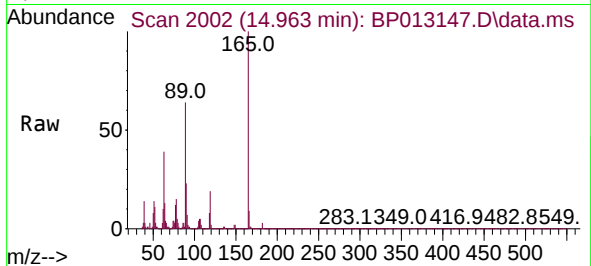
Tgt Ion:168 Resp: 4270907
Ion Ratio Lower Upper
168 100
139 34.0 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 30.347 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

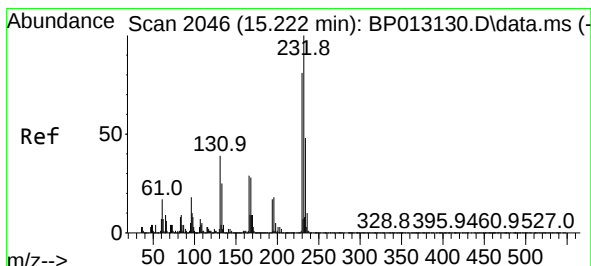
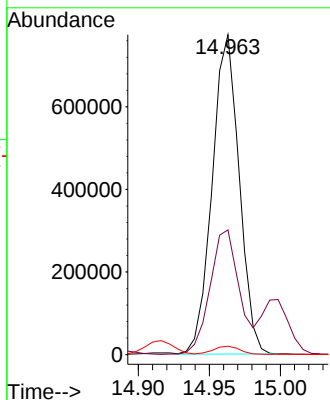
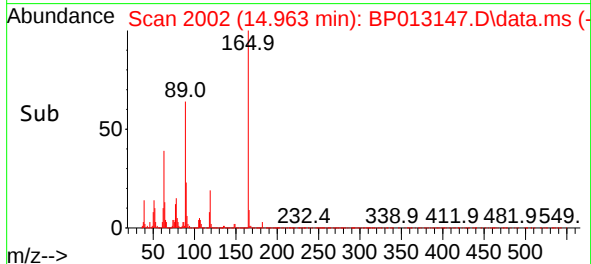
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:165 Resp: 1023918
Ion Ratio Lower Upper
165 100
63 39.0 31.8 47.6
182 2.6 2.1 3.1

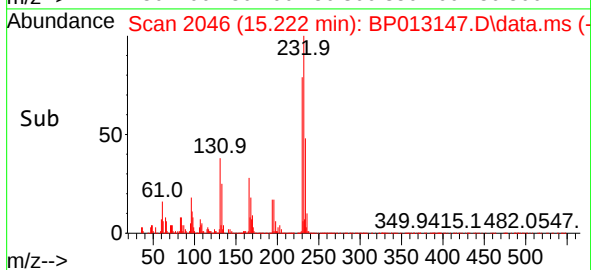
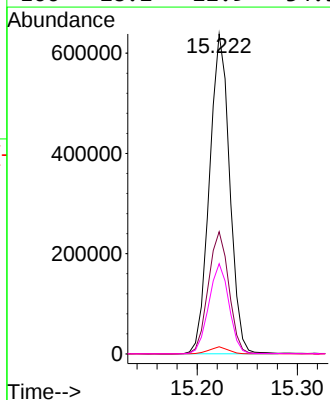
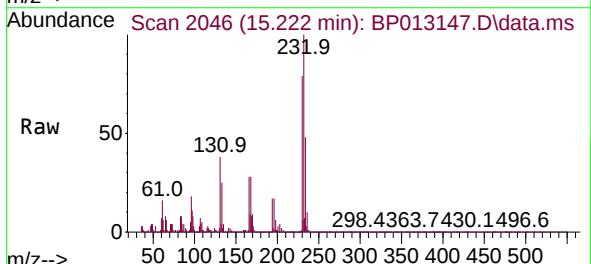
Manual Integrations
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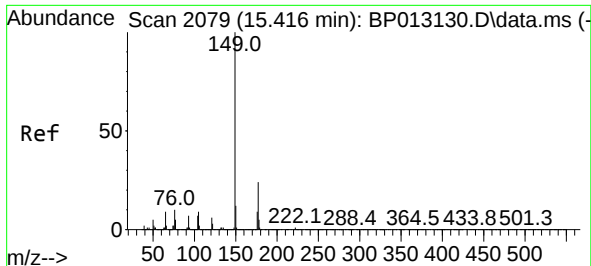
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.880 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

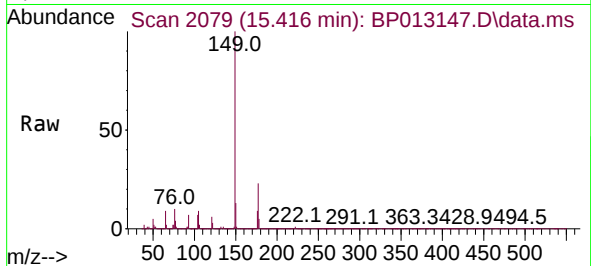
Tgt Ion:232 Resp: 894708
Ion Ratio Lower Upper
232 100
131 38.2 31.8 47.6
130 2.2 1.8 2.6
166 28.2 22.9 34.3





#59
Diethylphthalate
Concen: 28.255 ng/ul
RT: 15.416 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

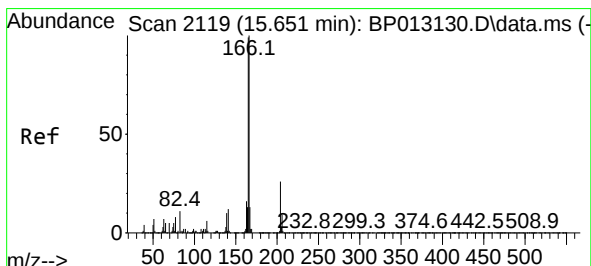
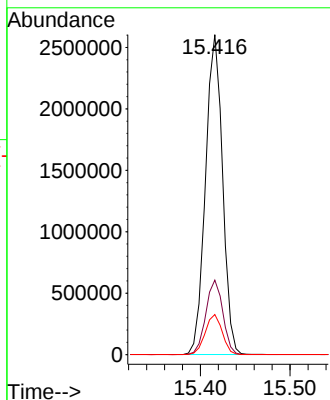
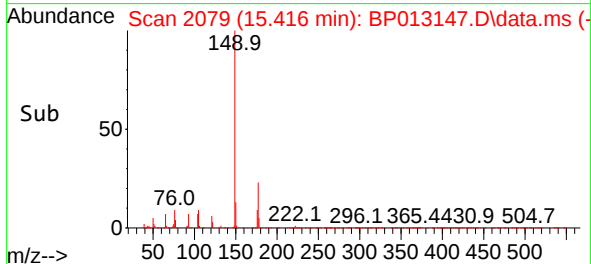
Instrument :
BNA_P
ClientSampleId :
SLCS638



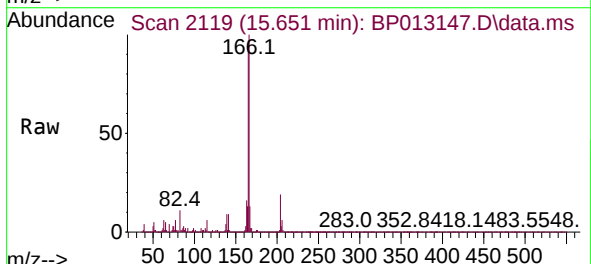
Tgt Ion:149 Resp: 3432923
Ion Ratio Lower Upper
149 100
177 23.3 18.4 27.6
150 12.5 9.9 14.9

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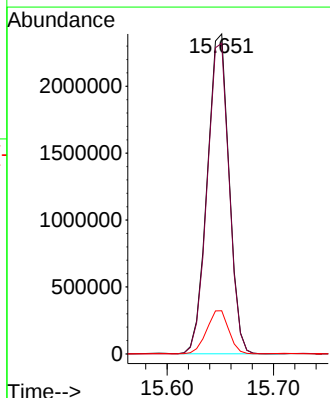
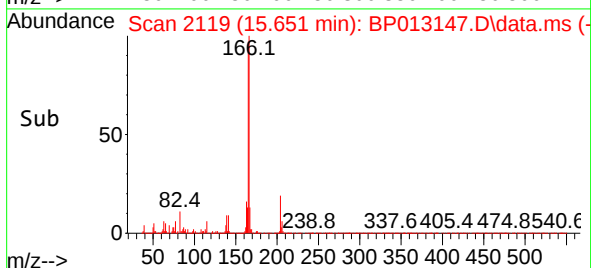
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

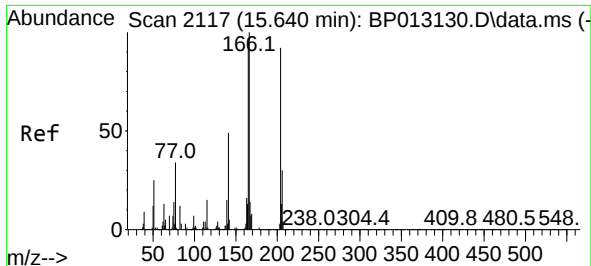


#61
Fluorene
Concen: 29.015 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



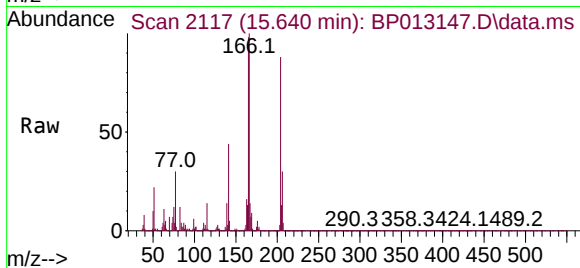
Tgt Ion:166 Resp: 3415459
Ion Ratio Lower Upper
166 100
165 97.1 77.4 116.2
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 29.179 ng/ul
RT: 15.640 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

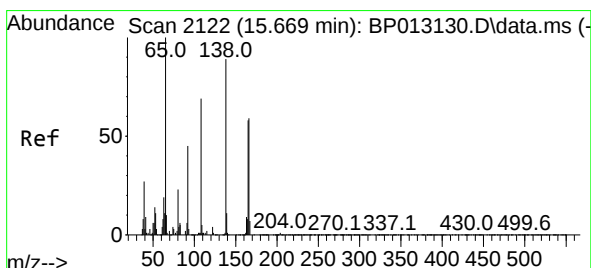
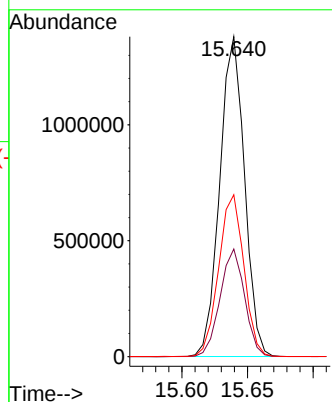
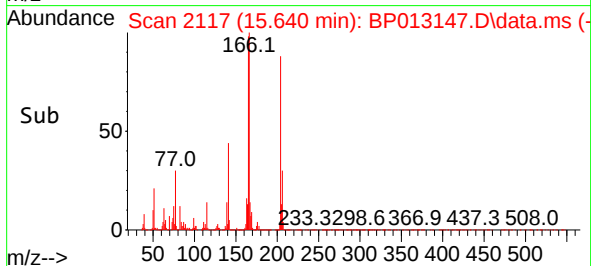
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:204 Resp: 1816370
Ion Ratio Lower Upper
204 100
206 33.6 26.3 39.5
141 50.6 40.4 60.6

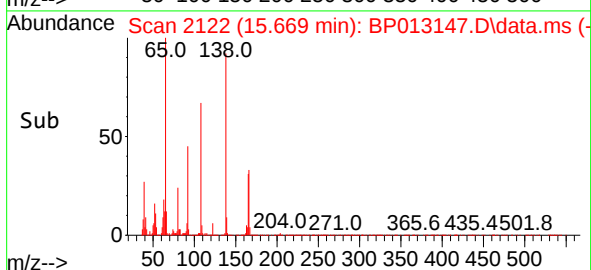
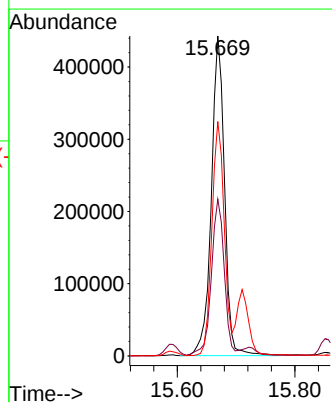
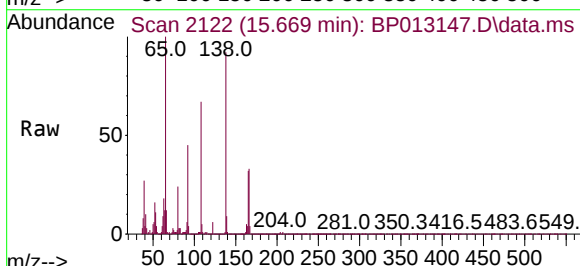
Manual Integrations
APPROVED

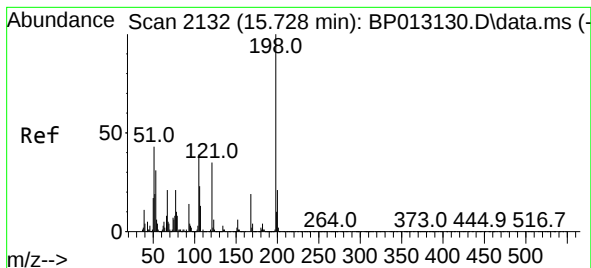
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#63
4-Nitroaniline
Concen: 35.866 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

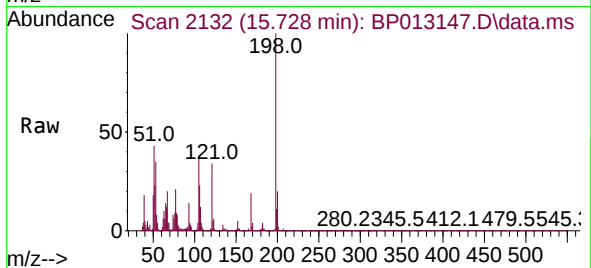
Tgt Ion:138 Resp: 692212
Ion Ratio Lower Upper
138 100
92 49.0 39.0 58.4
108 73.2 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 29.581 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

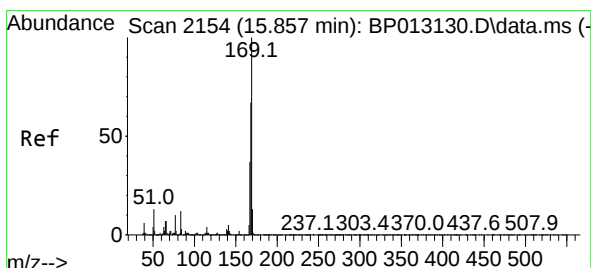
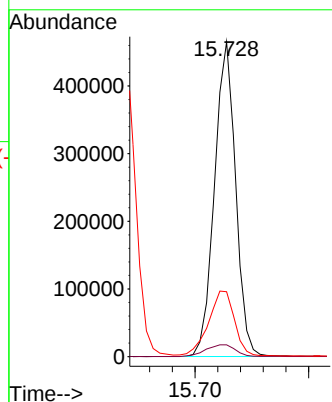
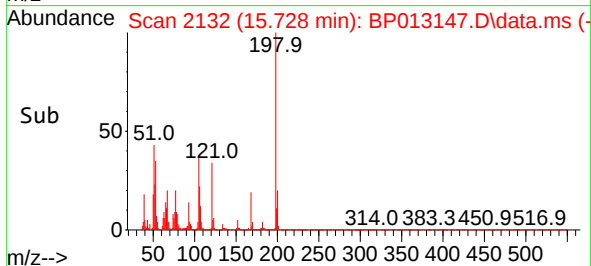
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:198 Resp: 600618
Ion Ratio Lower Upper
198 100
182 3.7 3.3 4.9
77 20.6 16.6 25.0

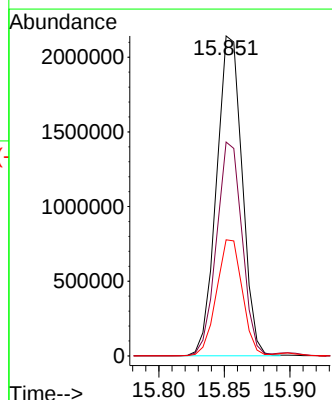
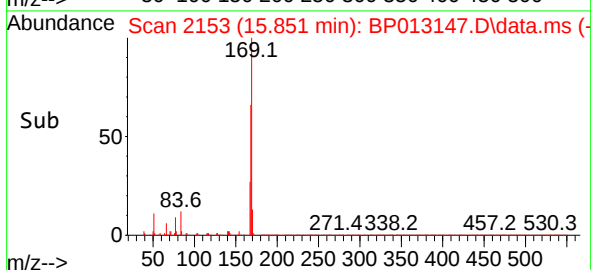
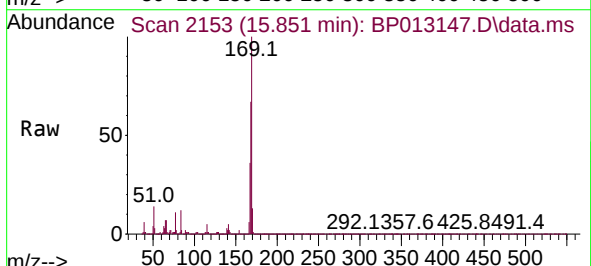
Manual Integrations
APPROVED

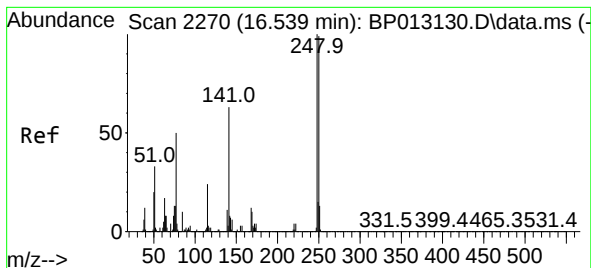
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#67
N-Nitrosodiphenylamine
Concen: 32.645 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

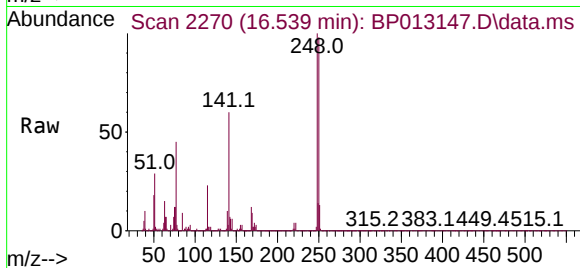
Tgt Ion:169 Resp: 2922152
Ion Ratio Lower Upper
169 100
168 66.8 53.0 79.6
167 36.3 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 32.118 ng/ul
RT: 16.539 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

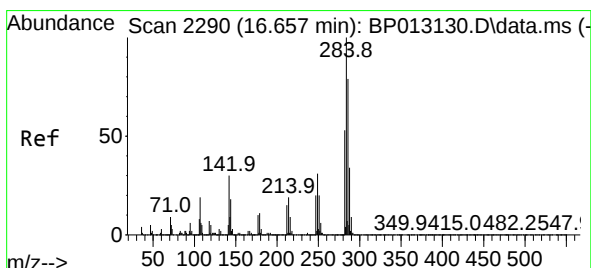
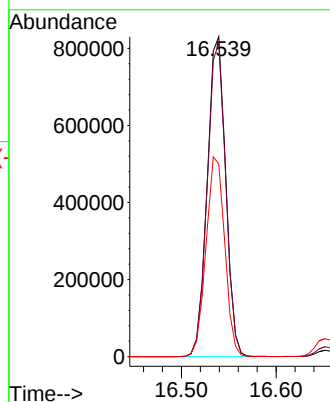
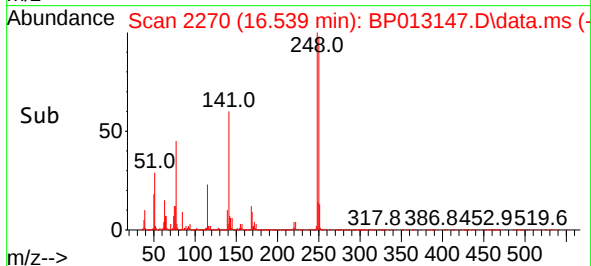
Instrument :
BNA_P
ClientSampleId :
SLCS638



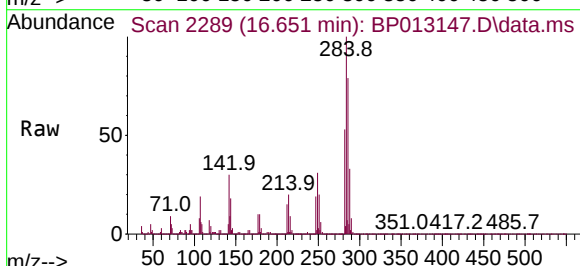
Tgt Ion:248 Resp: 1126168
Ion Ratio Lower Upper
248 100
250 98.1 77.4 116.0
141 60.2 48.3 72.5

Manual Integrations
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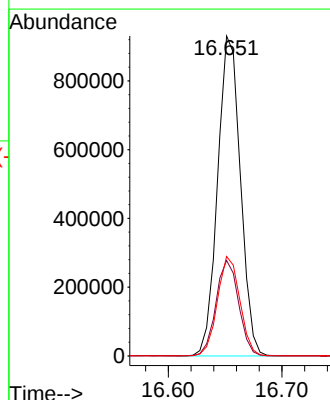
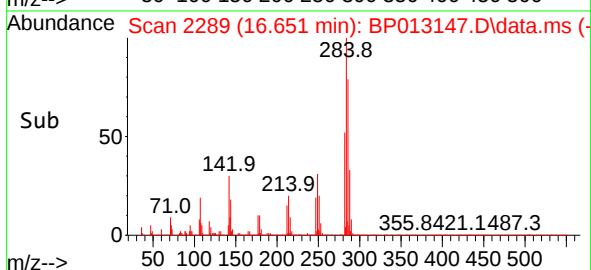
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

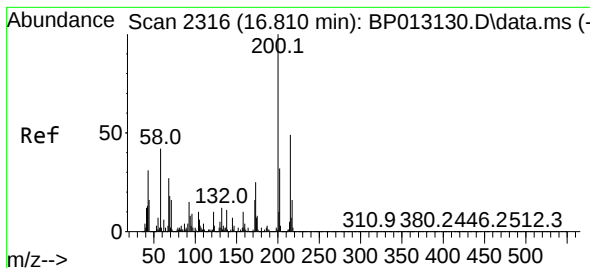


#69
Hexachlorobenzene
Concen: 31.160 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion:284 Resp: 1297317
Ion Ratio Lower Upper
284 100
142 29.8 22.6 34.0
249 31.1 24.6 37.0





#70

Atrazine

Concen: 11.347 ng/ul

RT: 16.804 min Scan# 2316

Delta R.T. -0.006 min

Lab File: BP013147.D

Acq: 20 Dec 2022 02:52

Instrument :

BNA_P

ClientSampleId :

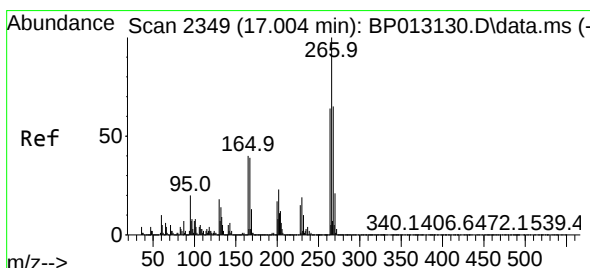
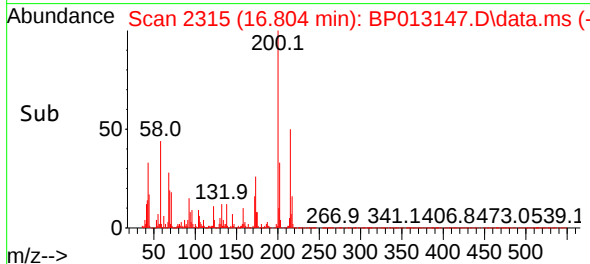
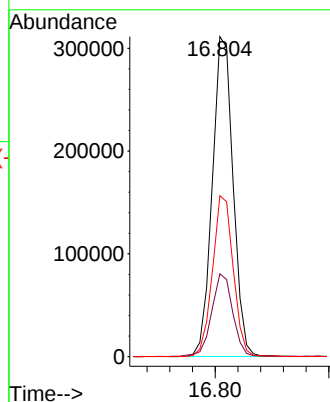
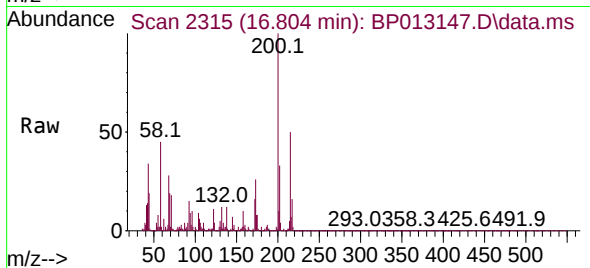
SLCS638

Tgt Ion:200 Resp: 395804
 Ion Ratio Lower Upper
 200 100
 173 25.9 20.5 30.7
 215 50.3 39.9 59.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/20/2022
 Supervised By :mohammad ahmed 12/20/2022



#71

Pentachlorophenol

Concen: 25.953 ng/ul

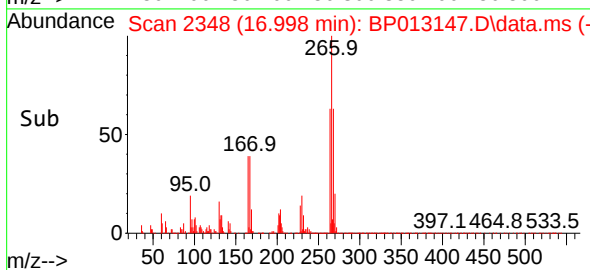
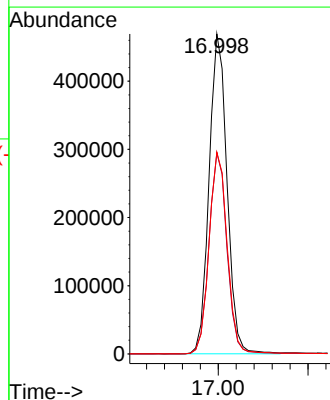
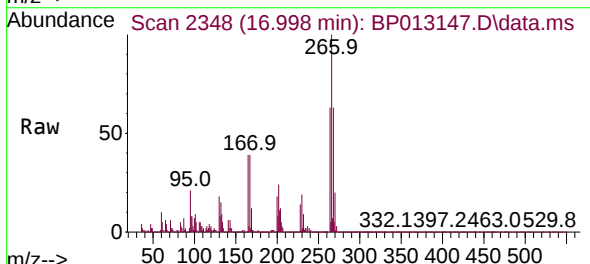
RT: 16.998 min Scan# 2348

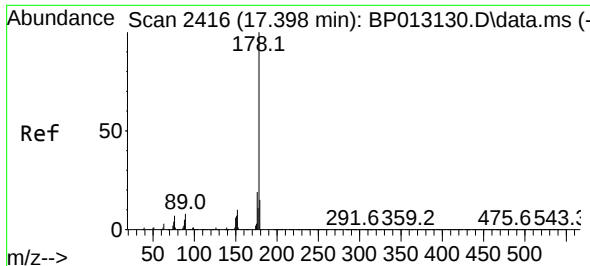
Delta R.T. 0.000 min

Lab File: BP013147.D

Acq: 20 Dec 2022 02:52

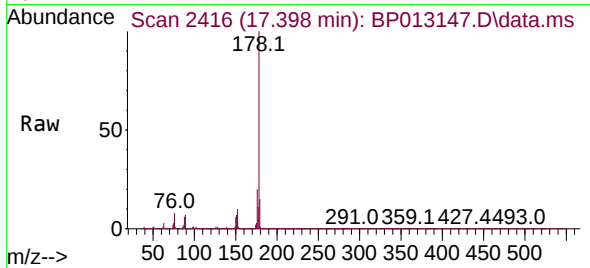
Tgt Ion:266 Resp: 654364
 Ion Ratio Lower Upper
 266 100
 264 62.8 50.9 76.3
 268 63.0 51.4 77.2





#72
Phenanthrene
Concen: 30.477 ng/ul
RT: 17.398 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

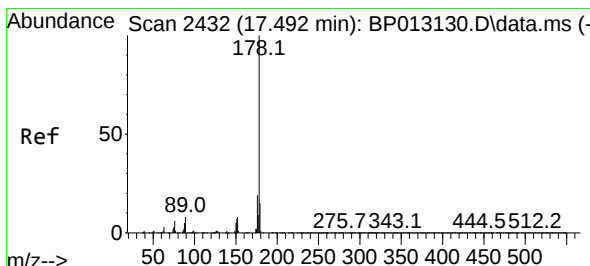
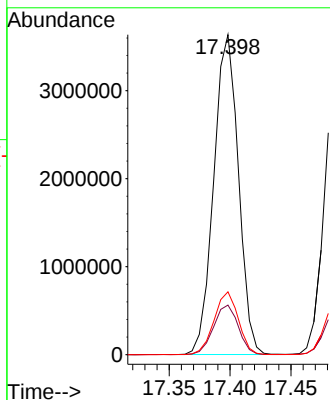
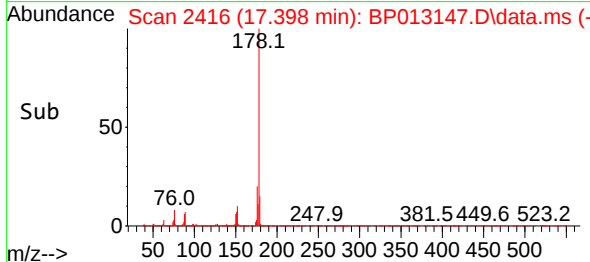
Instrument :
BNA_P
ClientSampleId :
SLCS638



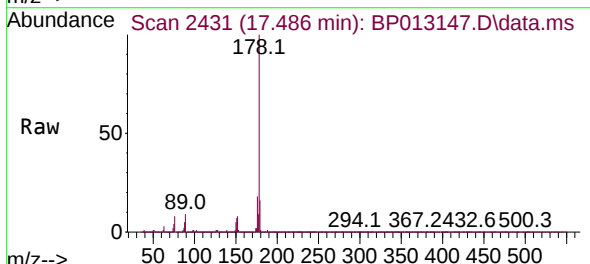
Tgt Ion:178 Resp: 5125416
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 19.6 15.4 23.0

Manual Integrations
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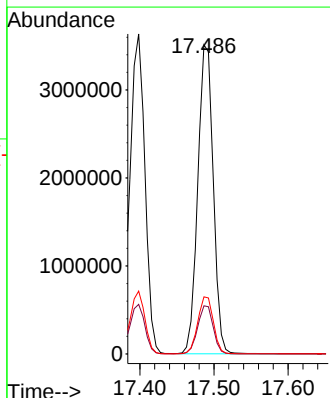
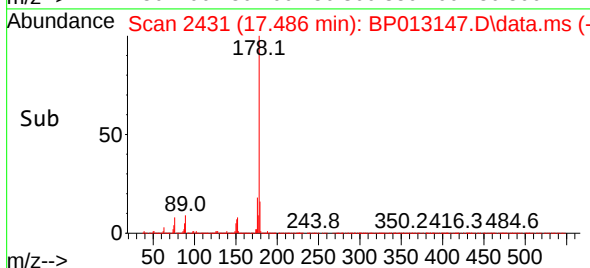
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

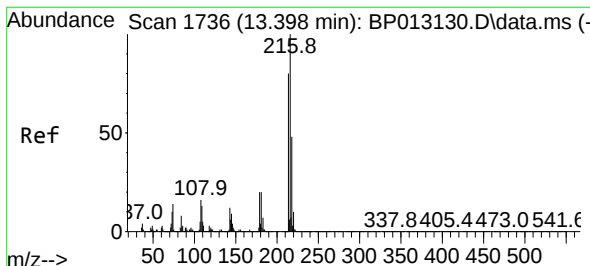


#74
Anthracene
Concen: 30.304 ng/ul
RT: 17.486 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



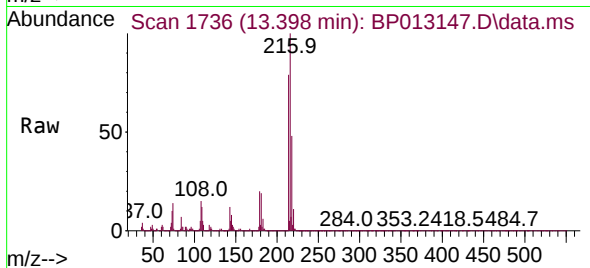
Tgt Ion:178 Resp: 5088536
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.5 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.673 ng/uL
RT: 13.398 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

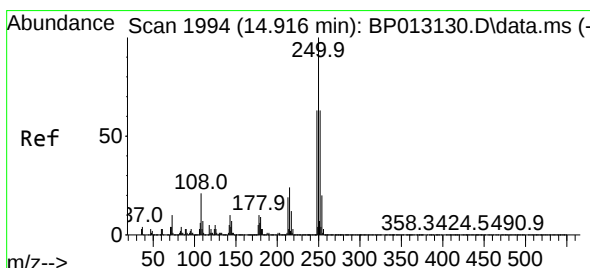
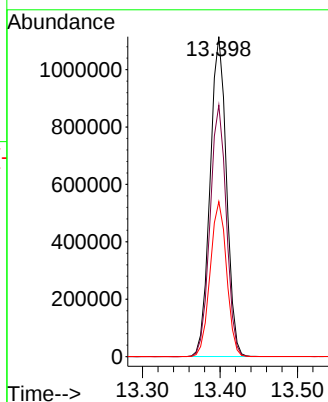
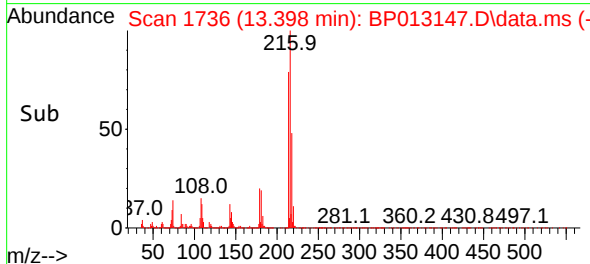
Instrument :
BNA_P
ClientSampleId :
SLCS638



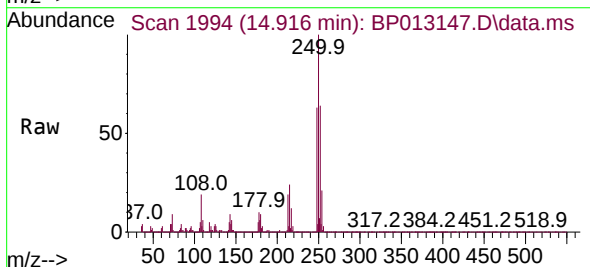
Tgt Ion:216 Resp: 1643248
Ion Ratio Lower Upper
216 100
214 78.6 62.2 93.2
218 48.4 38.9 58.3

Manual Integrations
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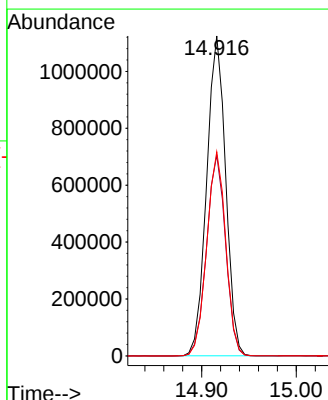
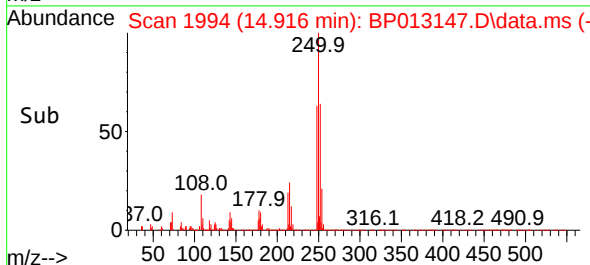
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

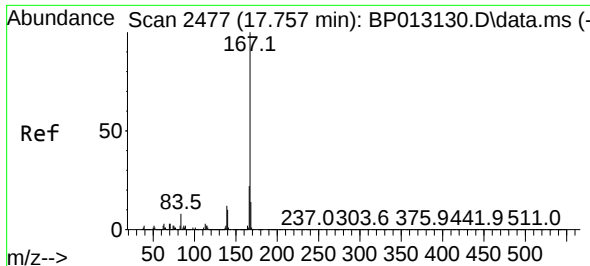


#76
Pentachlorobenzene
Concen: 33.416 ng/uL
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



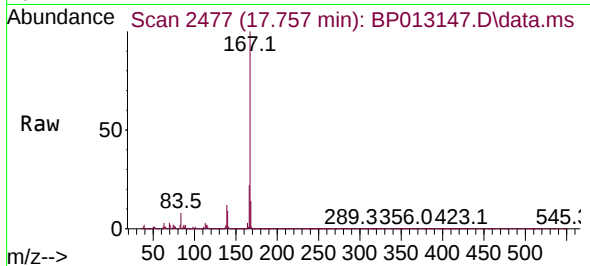
Tgt Ion:250 Resp: 1569380
Ion Ratio Lower Upper
250 100
248 62.7 50.6 76.0
252 63.8 51.1 76.7





#77
 Carbazole
 Concen: 30.542 ng/ul
 RT: 17.757 min Scan# 2477
 Delta R.T. 0.000 min
 Lab File: BP013147.D
 Acq: 20 Dec 2022 02:52

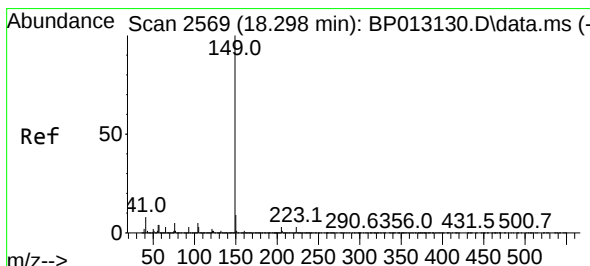
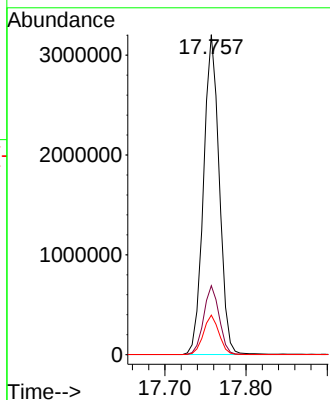
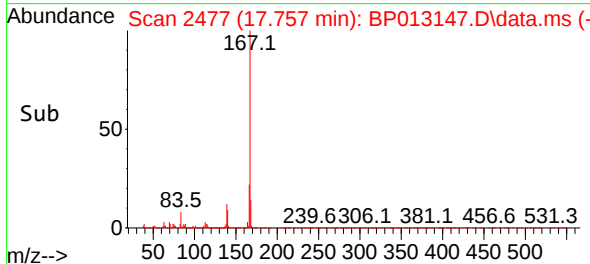
Instrument :
 BNA_P
 ClientSampleId :
 SLCS638



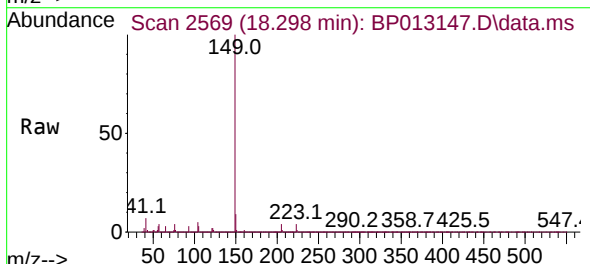
Tgt Ion:167 Resp: 4319073
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.3 9.4 14.2

Manual Integrations
 APPROVED

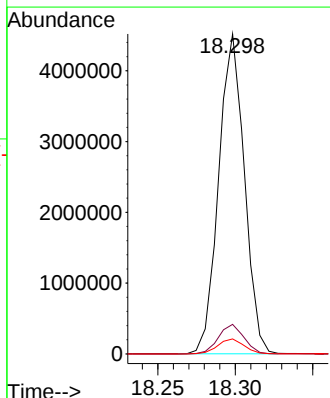
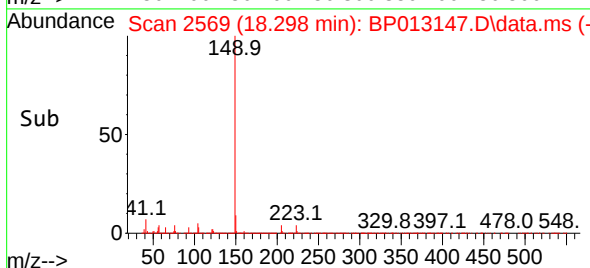
Reviewed By :Jagrut Upadhyay 12/20/2022
 Supervised By :mohammad ahmed 12/20/2022

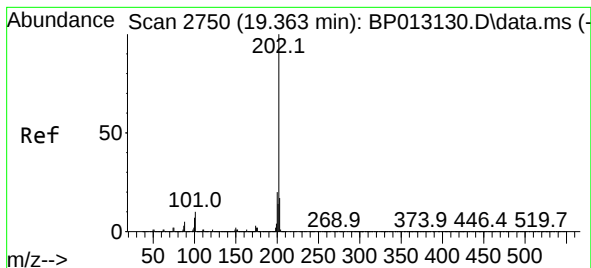


#78
 Di-n-butylphthalate
 Concen: 30.362 ng/ul
 RT: 18.298 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BP013147.D
 Acq: 20 Dec 2022 02:52



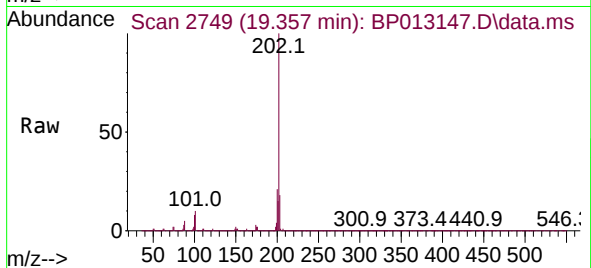
Tgt Ion:149 Resp: 5227713
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 4.7 3.8 5.6





#80
Fluoranthene
Concen: 35.590 ng/u1
RT: 19.357 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

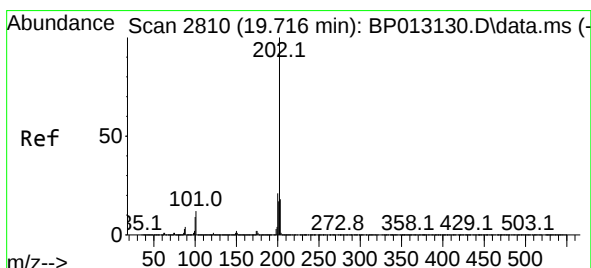
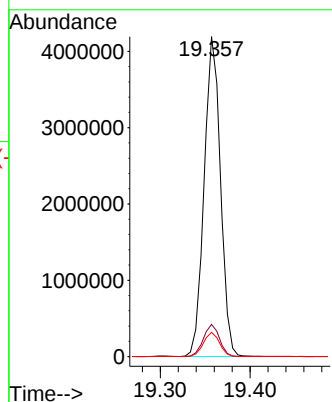
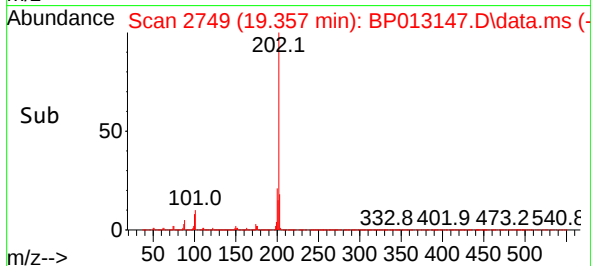
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:202 Resp: 529464
Ion Ratio Lower Upper
202 100
101 10.1 8.2 12.2
100 7.6 6.1 9.1

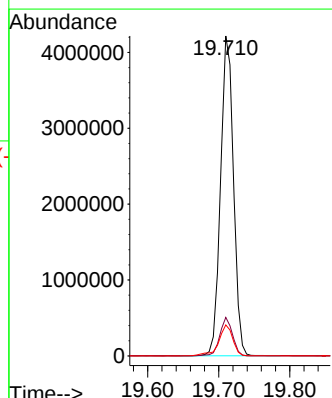
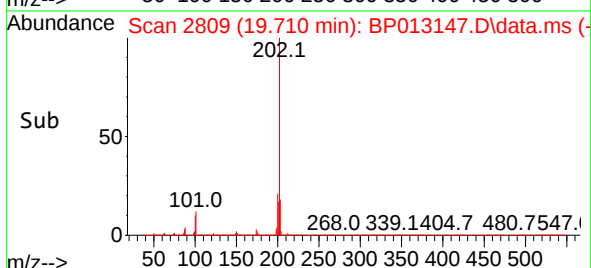
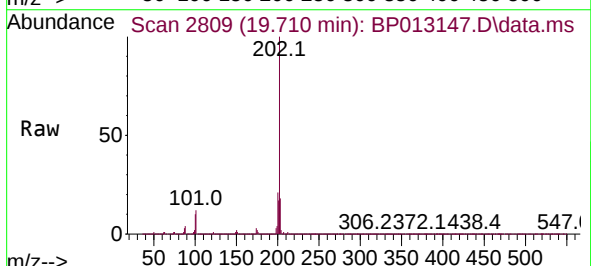
Manual Integrations
APPROVED

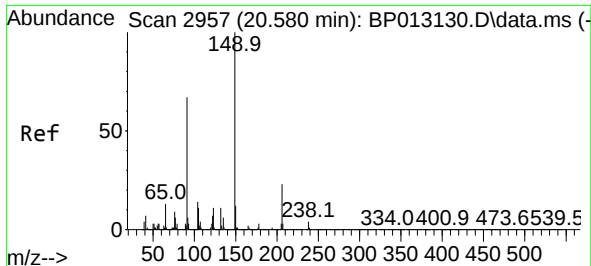
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#82
Pyrene
Concen: 34.895 ng/u1
RT: 19.710 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

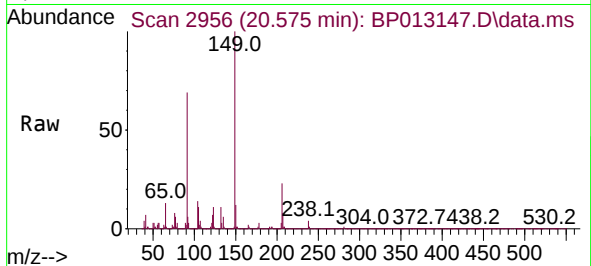
Tgt Ion:202 Resp: 5355025
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.2
100 9.7 7.8 11.8





#83
Butylbenzylphthalate
Concen: 32.278 ng/ul
RT: 20.575 min Scan# 2957
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

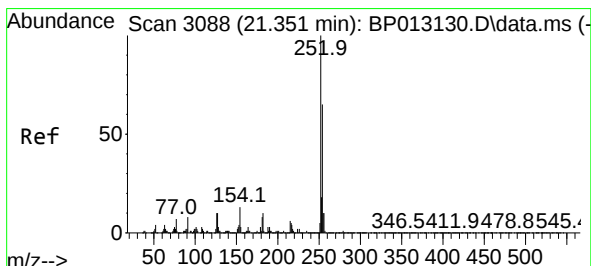
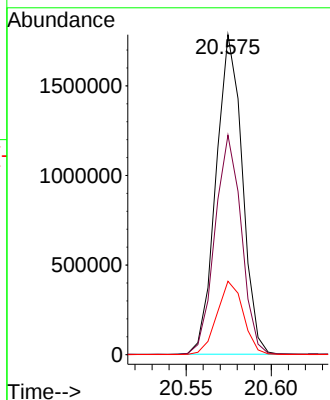
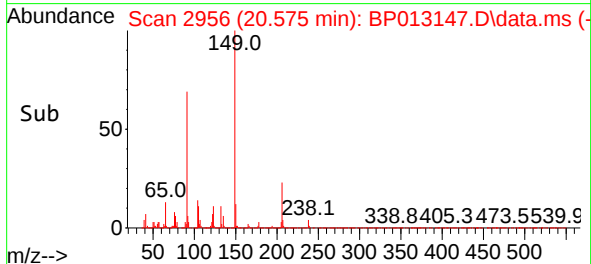
Instrument :
BNA_P
ClientSampleId :
SLCS638



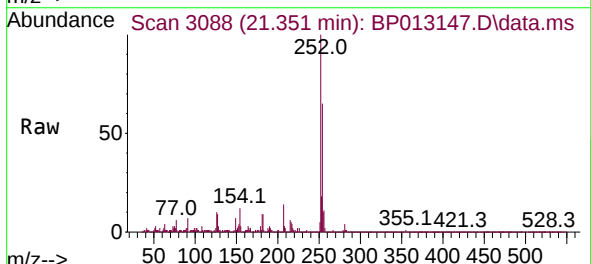
Tgt Ion:149 Resp: 1913608
Ion Ratio Lower Upper
149 100
91 68.6 53.4 80.0
206 23.0 17.9 26.9

Manual Integrations
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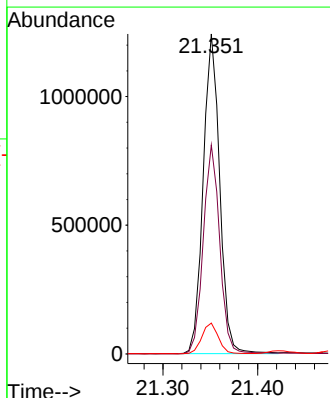
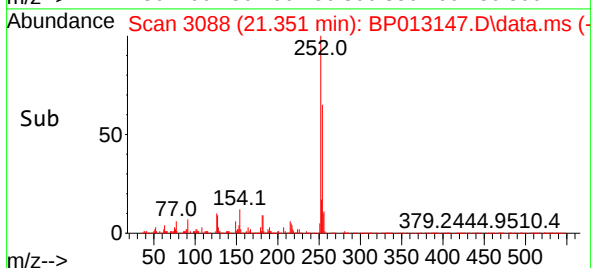
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

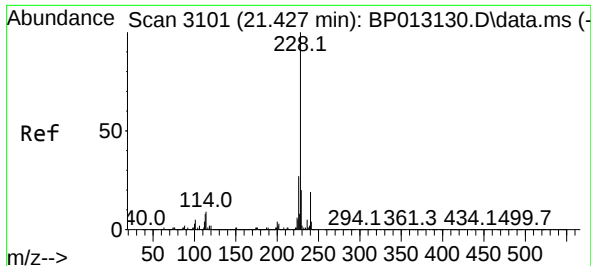


#84
3,3'-Dichlorobenzidine
Concen: 29.253 ng/ul
RT: 21.351 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion:252 Resp: 1509106
Ion Ratio Lower Upper
252 100
254 65.3 51.8 77.8
126 9.7 7.4 11.2





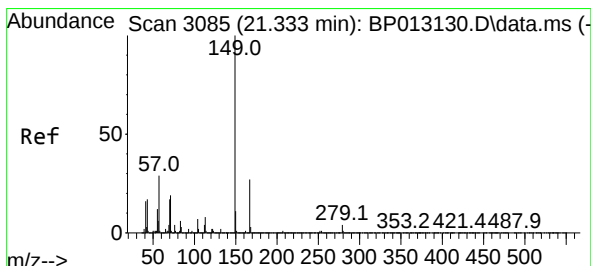
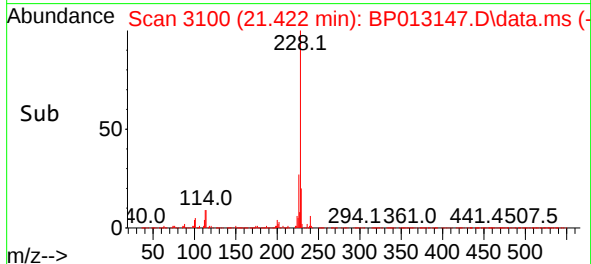
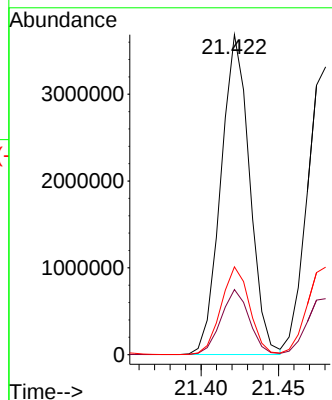
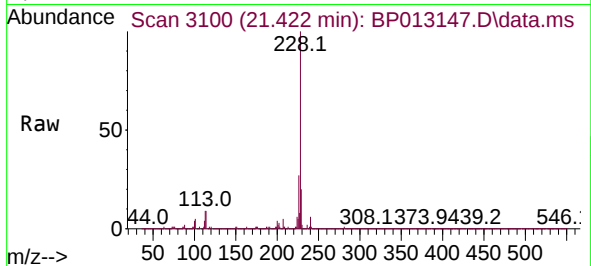
#85
Benzo(a)anthracene
Concen: 31.445 ng/ul
RT: 21.422 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS638

Tgt Ion:228 Resp: 4766943
Ion Ratio Lower Upper
228 100
229 20.3 16.1 24.1
226 27.4 22.0 33.0

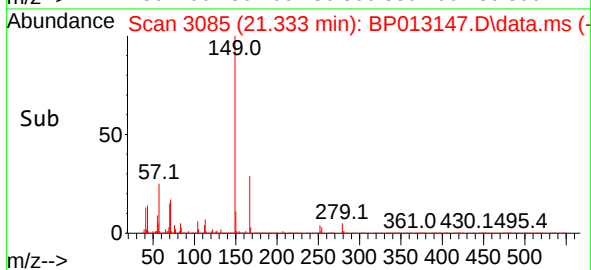
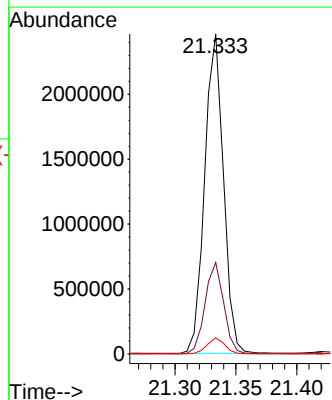
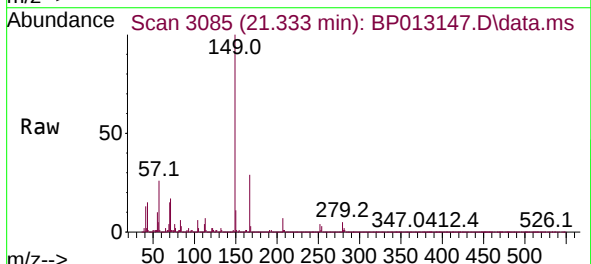
Manual Integrations
APPROVED

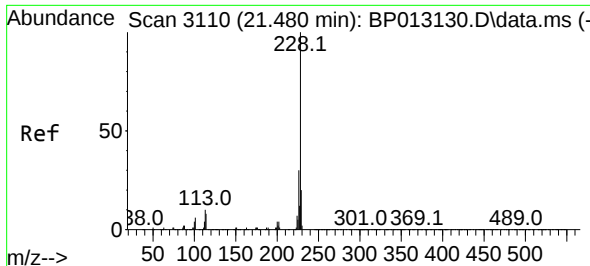
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.528 ng/ul
RT: 21.333 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

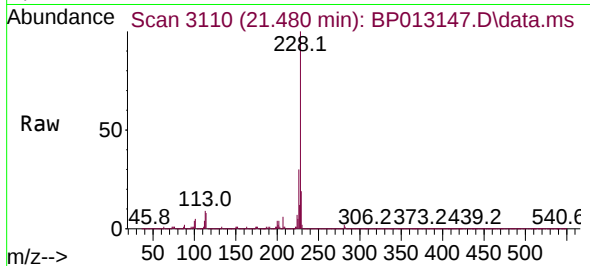
Tgt Ion:149 Resp: 2636653
Ion Ratio Lower Upper
149 100
167 28.6 22.5 33.7
279 5.0 3.8 5.8





#87
Chrysene
Concen: 30.964 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

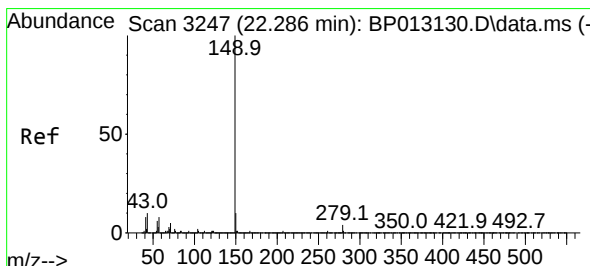
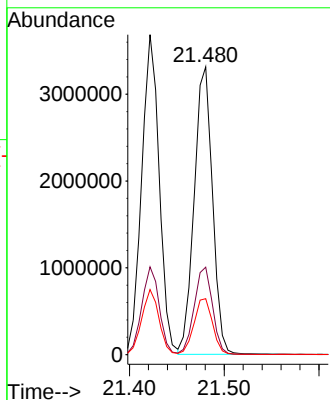
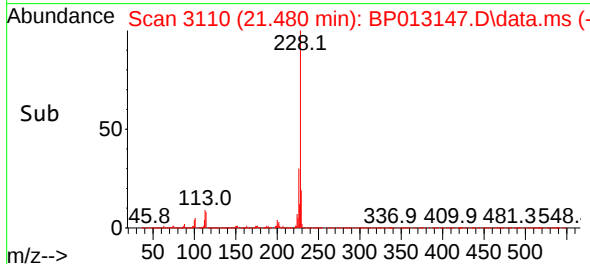
Instrument :
BNA_P
ClientSampleId :
SLCS638



Tgt Ion:228 Resp: 4438970
Ion Ratio Lower Upper
228 100
226 30.4 24.5 36.7
229 19.4 16.0 24.0

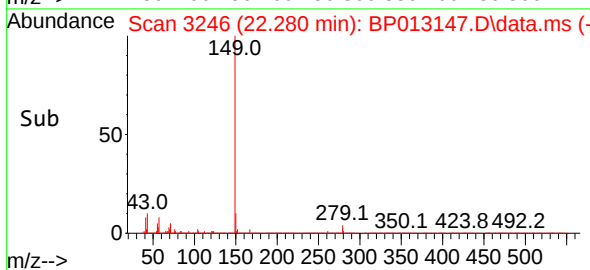
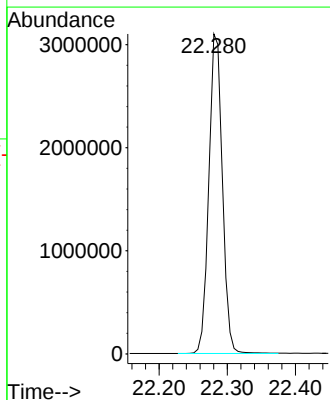
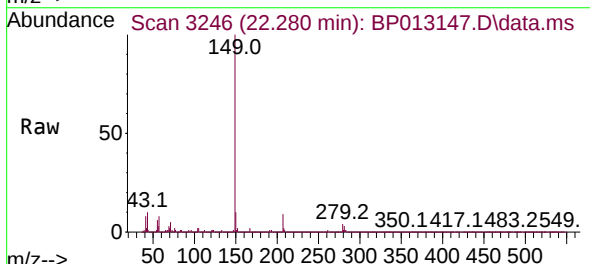
Manual Integrations
APPROVED

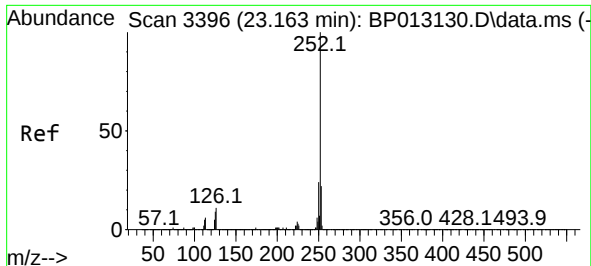
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#89
Di-n-octyl phthalate
Concen: 28.042 ng/ul
RT: 22.280 min Scan# 3246
Delta R.T. -0.006 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

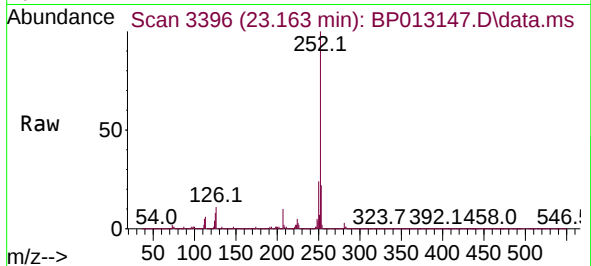
Tgt Ion:149 Resp: 4264770





#90
Benzo(b)fluoranthene
Concen: 29.441 ng/ul
RT: 23.163 min Scan# 3396
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

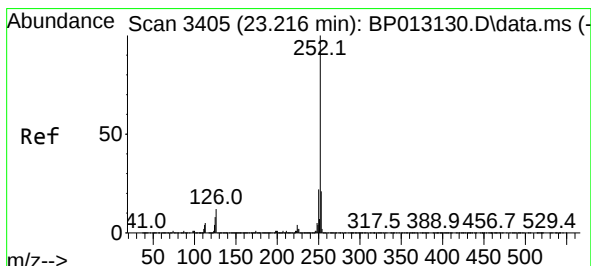
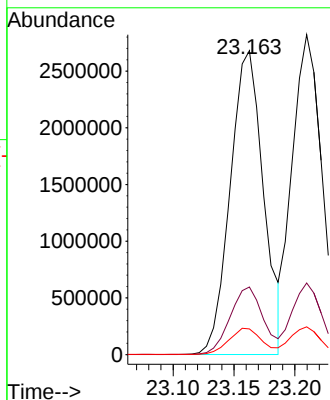
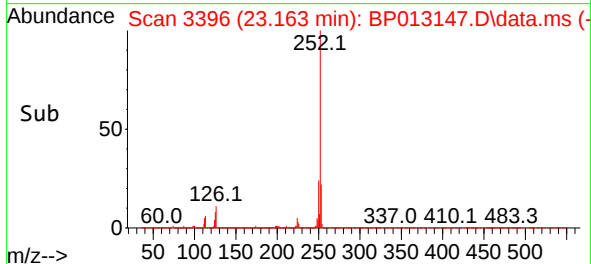
Instrument :
BNA_P
ClientSampleId :
SLCS638



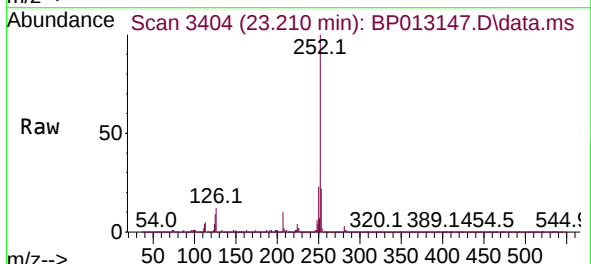
Tgt Ion:252 Resp: 5096562
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 8.5 6.8 10.2

Manual Integrations
APPROVED

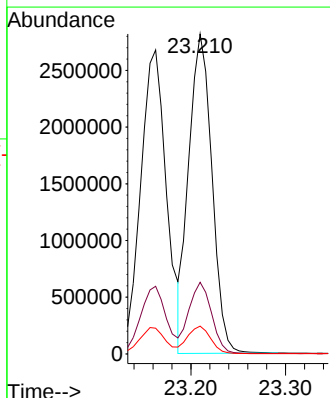
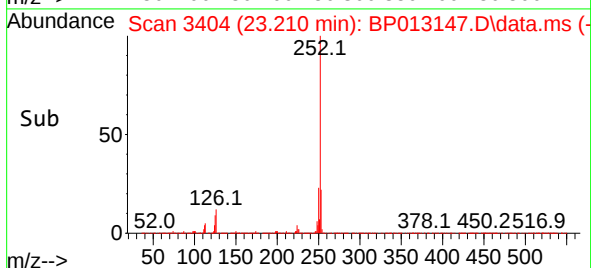
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

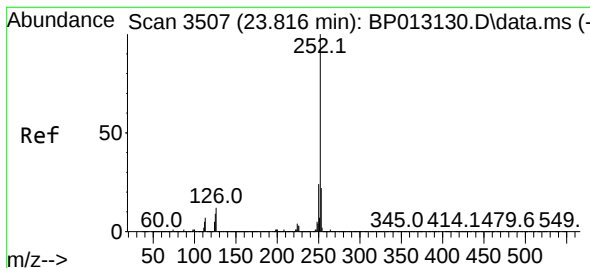


#91
Benzo(k)fluoranthene
Concen: 27.919 ng/ul
RT: 23.210 min Scan# 3404
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion:252 Resp: 4792542
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.7 6.8 10.2





#93

Benzo(a)pyrene

Concen: 30.036 ng/ul

RT: 23.810 min Scan# 3507

Delta R.T. 0.000 min

Lab File: BP013147.D

Acq: 20 Dec 2022 02:52

Instrument :

BNA_P

ClientSampleId :

SLCS638

Tgt Ion:252 Resp: 4527384

Ion Ratio Lower Upper

252 100

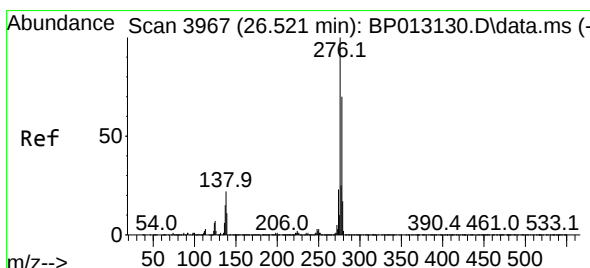
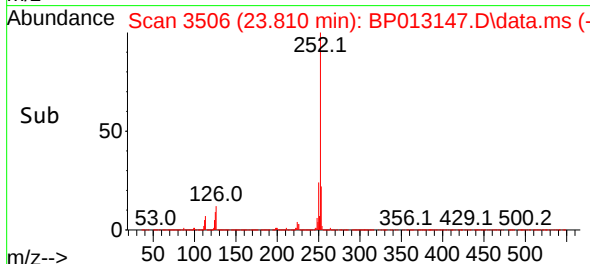
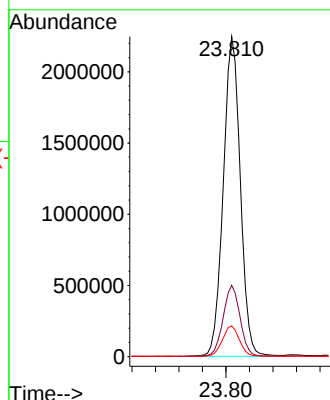
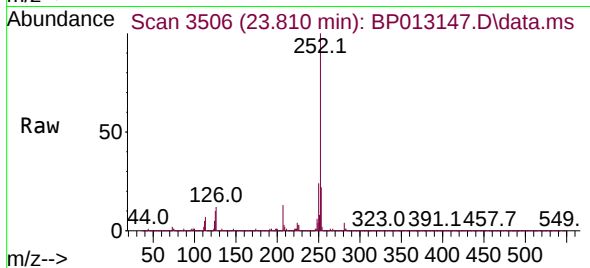
253 22.3 17.5 26.3

125 9.6 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.094 ng/ul

RT: 26.515 min Scan# 3966

Delta R.T. 0.000 min

Lab File: BP013147.D

Acq: 20 Dec 2022 02:52

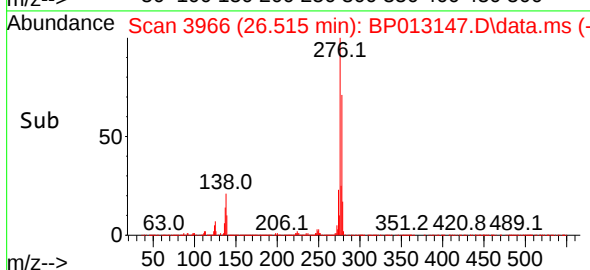
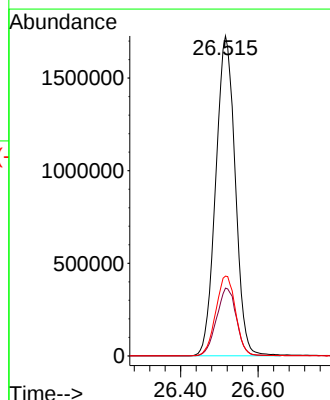
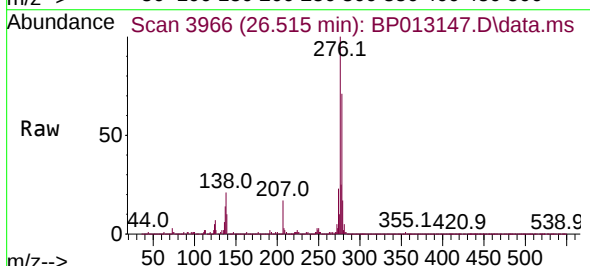
Tgt Ion:276 Resp: 6025808

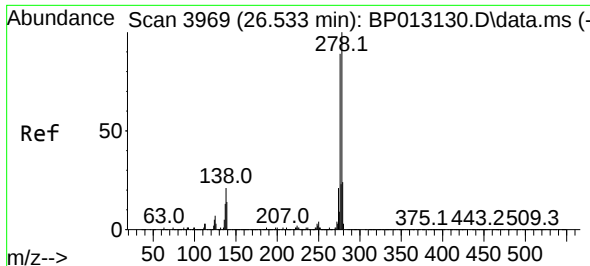
Ion Ratio Lower Upper

276 100

138 21.2 17.1 25.7

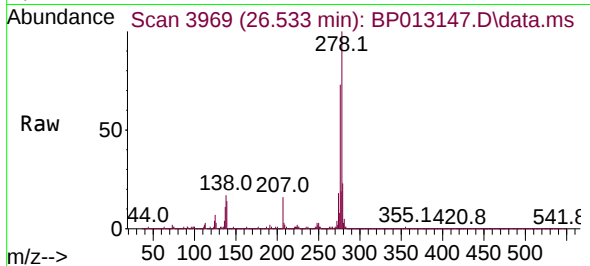
277 24.9 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 34.157 ng/ul
RT: 26.533 min Scan# 3969
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52

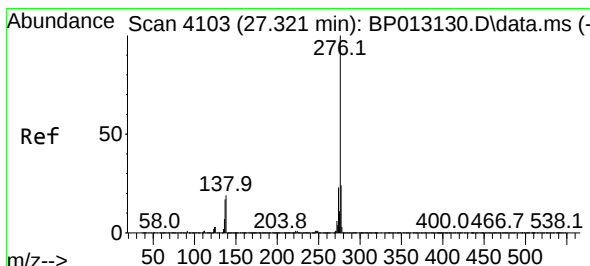
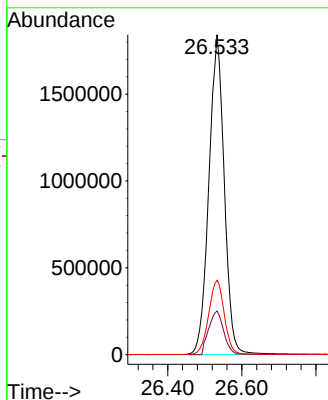
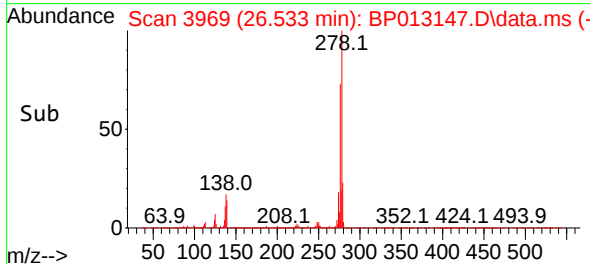
Instrument :
BNA_P
ClientSampleId :
SLCS638



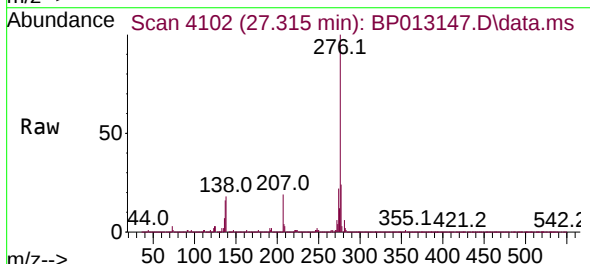
Tgt Ion:278 Resp: 5309752
Ion Ratio Lower Upper
278 100
139 13.6 11.1 16.7
279 23.2 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#96
Benzo(g,h,i)perylene
Concen: 34.913 ng/ul
RT: 27.315 min Scan# 4102
Delta R.T. 0.000 min
Lab File: BP013147.D
Acq: 20 Dec 2022 02:52



Tgt Ion:276 Resp: 5262498
Ion Ratio Lower Upper
276 100
138 18.3 15.4 23.2
277 23.9 19.1 28.7

