

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013129.D
 Acq On : 19 Dec 2022 16:34
 Operator : CG/JU
 Sample : PB149588BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS588

Quant Time: Dec 19 21:46:50 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	576611	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	2439810	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	1573381	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	3445788	20.000	ng/u1	0.00
79) Chrysene-d12	21.445	240	2699218	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	2112845	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	74363	5.514	ng/uL	0.00
4) Pyridine-d5	3.764	84	1048798	27.377	ng/u1	0.00
7) Phenol-d5	7.116	99	1472544	31.353	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	882553	31.150	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	1152063	31.160	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	1172363	30.464	ng/u1	0.00
21) Nitrobenzene-d5	9.128	128	570172	31.807	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	651763	32.296	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	1232389	31.439	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	1406618	25.418	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	3615946	29.903	ng/u1	0.00
49) Acenaphthylene-d8	14.293	160	4121877	31.021	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	672416	30.914	ng/u1	0.00
60) Fluorene-d10	15.592	176	3109440	30.395	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	664808	29.981	ng/u1	0.00
73) Anthracene-d10	17.457	188	4733129	30.447	ng/u1	0.00
81) Pyrene-d10	19.686	212	5429007	35.041	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	3376479	32.061	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	163409	11.607	ng/uL	95
5) Pyridine	3.787	79	1057970	27.787	ng/u1	99
6) Benzaldehyde	7.093	77	637309	34.654	ng/u1	97
8) Phenol	7.140	94	1531560	32.252	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.375	93	1213198	31.127	ng/u1	96
12) 2-Chlorophenol	7.516	128	1210962	31.939	ng/u1	96
13) 2-Methylphenol	8.399	108	1161623	31.377	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.493	45	1816777	33.969	ng/u1	97
16) Acetophenone	8.787	105	1841460	31.208	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.775	70	944926	31.846	ng/u1	97
18) 4-Methylphenol	8.734	108	1283553	31.301	ng/u1	99
19) Hexachloroethane	9.046	117	472171	31.164	ng/u1	99
22) Nitrobenzene	9.169	77	1377981	32.759	ng/u1	98
23) Isophorone	9.699	82	2678879	31.495	ng/u1	98
25) 2-Nitrophenol	9.881	139	710950	32.513	ng/u1	95
26) 2,4-Dimethylphenol	9.940	107	1268517	29.732	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.181	93	1659964	30.522	ng/u1	100
29) 2,4-Dichlorophenol	10.416	162	1239095	32.269	ng/u1	98
30) Naphthalene	10.822	128	3934750	30.837	ng/u1	100
32) 4-Chloroaniline	10.934	127	1170679	21.378	ng/u1	99
33) Hexachlorobutadiene	11.104	225	829550	31.465	ng/u1	99
34) Caprolactam	11.722	113	383509m	29.292	ng/u1	
35) 4-Chloro-3-methylphenol	12.051	107	1286331	32.826	ng/u1	99
36) 2-Methylnaphthalene	12.428	142	2743426	31.340	ng/u1	99

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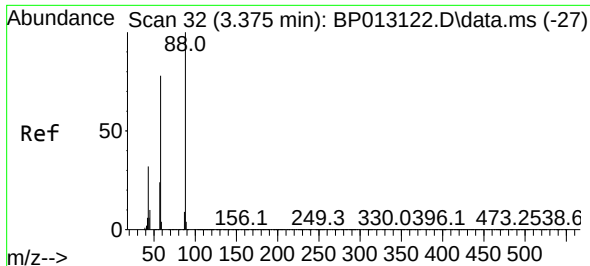
Manual Integrations
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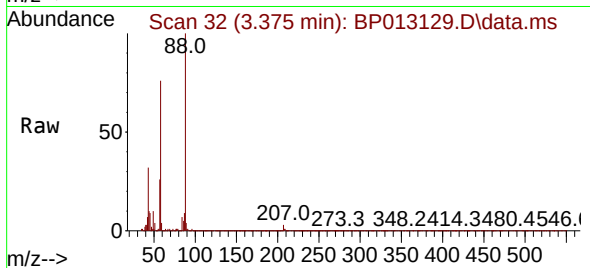
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.646	142	2730595	30.332	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.793	216	1618186	31.940	ng/ul	98
40) Hexachlorocyclopentadiene	12.775	237	784825	23.805	ng/ul	99
41) 2,4,6-Trichlorophenol	13.034	196	1012853	31.108	ng/ul	100
42) 2,4,5-Trichlorophenol	13.104	196	1116481	31.923	ng/ul	100
43) 1,1'-Biphenyl	13.434	154	3613952	30.584	ng/ul	98
44) 2-Chloronaphthalene	13.475	162	2908702	31.276	ng/ul	100
45) 2-Nitroaniline	13.681	65	816104	36.193	ng/ul	95
47) Dimethylphthalate	14.057	163	3678863	30.696	ng/ul	99
48) 2,6-Dinitrotoluene	14.175	165	740854	33.262	ng/ul	98
50) Acenaphthylene	14.322	152	4377894	30.647	ng/ul	100
51) 3-Nitroaniline	14.504	138	690284	32.821	ng/ul	97
52) Acenaphthene	14.663	153	3079522	31.109	ng/ul	100
53) 2,4-Dinitrophenol	14.710	184	449276	29.509	ng/ul	99
55) 4-Nitrophenol	14.810	109	489947	33.012	ng/ul	97
56) Dibenzofuran	14.998	168	4305927	30.594	ng/ul	99
57) 2,4-Dinitrotoluene	14.963	165	1065779	32.942	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.222	232	929643	29.127	ng/ul	98
59) Diethylphthalate	15.416	149	3605258	30.945	ng/ul	99
61) Fluorene	15.651	166	3508997	31.087	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.640	204	1853362	31.049	ng/ul	98
63) 4-Nitroaniline	15.675	138	733100	39.613	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.728	198	662234	30.561	ng/ul	97
67) N-Nitrosodiphenylamine	15.857	169	3061054	32.042	ng/ul	99
68) 4-Bromophenyl-phenylether	16.539	248	1179092	31.509	ng/ul	97
69) Hexachlorobenzene	16.657	284	1366994	30.765	ng/ul	98
70) Atrazine	16.810	200	486243	13.061	ng/ul	99
71) Pentachlorophenol	17.004	266	742405	27.590	ng/ul	99
72) Phenanthrene	17.398	178	5701649	31.768	ng/ul	100
74) Anthracene	17.492	178	5602384	31.262	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.398	216	1610353	32.756	ng/ul	100
76) Pentachlorobenzene	14.916	250	1550825	30.940	ng/ul	100
77) Carbazole	17.763	167	5039508	33.391	ng/ul	100
78) Di-n-butylphthalate	18.304	149	5919481	32.213	ng/ul	100
80) Fluoranthene	19.363	202	6602499	37.546	ng/ul	100
82) Pyrene	19.716	202	6674870	36.797	ng/ul	100
83) Butylbenzylphthalate	20.580	149	2376508	33.913	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.357	252	1660013	27.223	ng/ul	99
85) Benzo(a)anthracene	21.427	228	5817524	32.466	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.333	149	3121816	31.581	ng/ul	100
87) Chrysene	21.480	228	5392634	31.824	ng/ul	100
89) Di-n-octyl phthalate	22.286	149	4486319	37.902	ng/ul	100
90) Benzo(b)fluoranthene	23.163	252	4548025	33.756	ng/ul	99
91) Benzo(k)fluoranthene	23.216	252	4698022	35.165	ng/ul	99
93) Benzo(a)pyrene	23.816	252	3857506	32.882	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.521	276	4312006	29.508	ng/ul	99
95) Dibenzo(a,h)anthracene	26.539	278	3800541	31.413	ng/ul	99
96) Benzo(g,h,i)perylene	27.315	276	3792297	32.326	ng/ul	99

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



#2
1,4-Dioxane
Concen: 11.607 ng/uL
RT: 3.375 min Scan# 31
Delta R.T. 0.000 min
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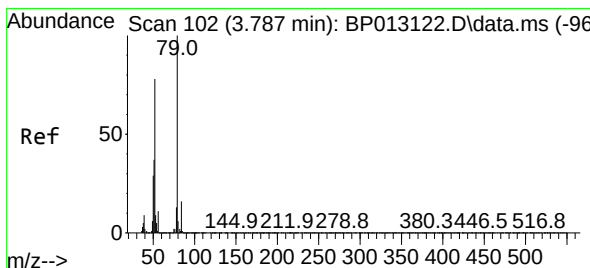
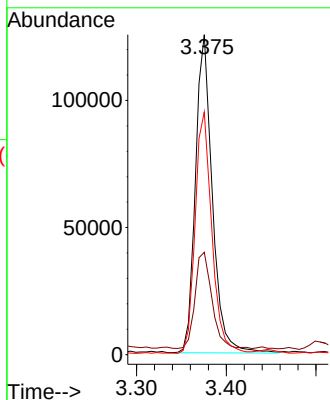
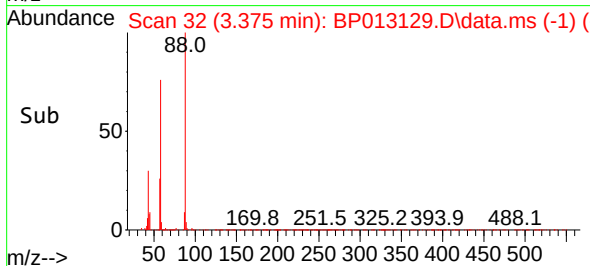
Instrument :
BNA_P
ClientSampleId :
SLCS588



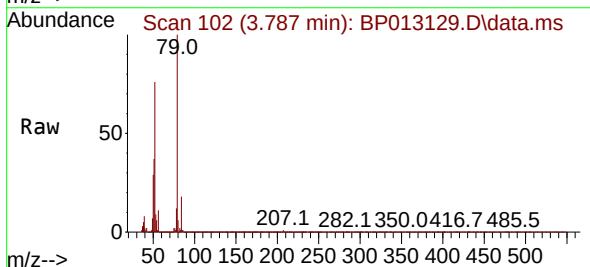
Tgt Ion: 88 Resp: 163409
Ion Ratio Lower Upper
88 100
43 32.0 22.4 33.6
58 75.9 58.2 87.4

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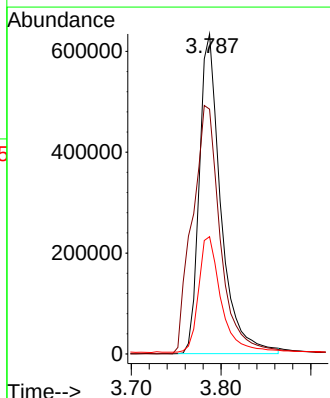
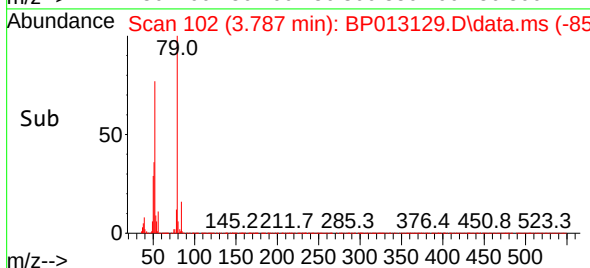
Reviewed By :Jagrut Upadhyay 12/20/2022
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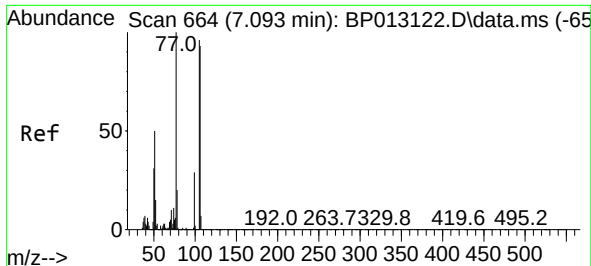


#5
Pyridine
Concen: 27.787 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



Tgt Ion: 79 Resp: 1057970
Ion Ratio Lower Upper
79 100
52 76.5 60.7 91.1
51 36.7 28.9 43.3





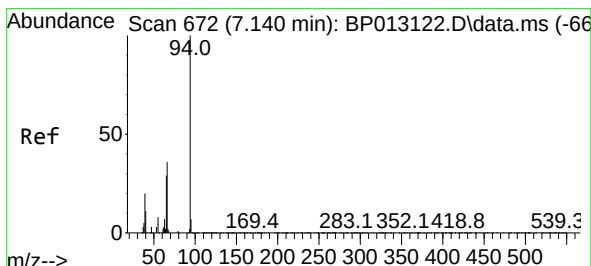
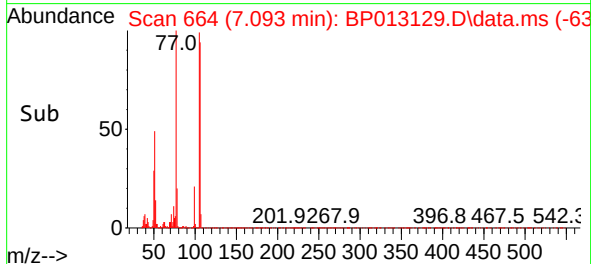
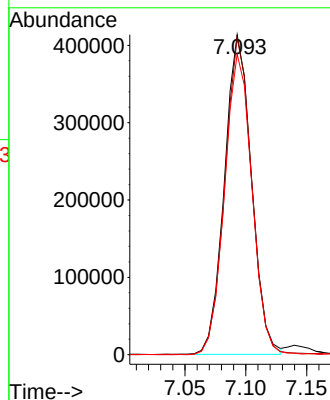
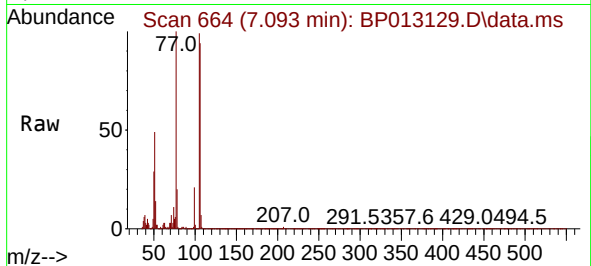
#6
Benzaldehyde
Concen: 34.654 ng/ul
RT: 7.093 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Instrument :
BNA_P
ClientSampleId :
SLCS588

Tgt Ion: 77 Resp: 637309
Ion Ratio Lower Upper
77 100
105 99.0 81.5 122.3
106 94.0 76.9 115.3

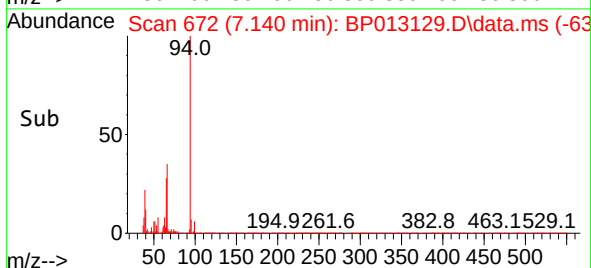
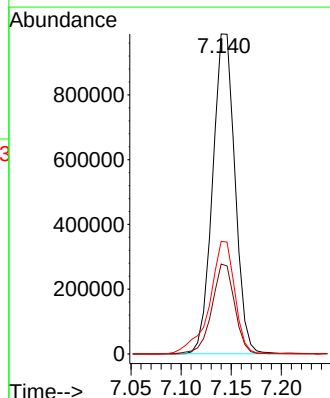
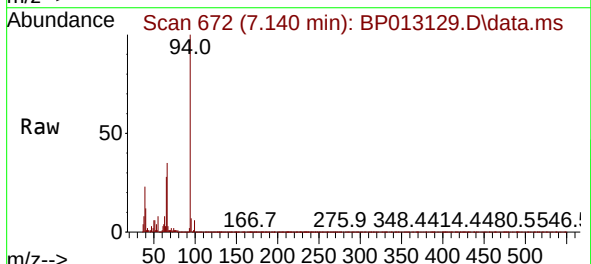
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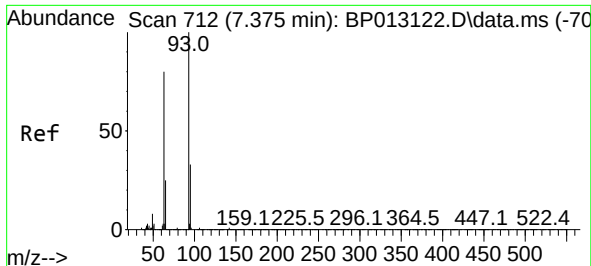
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#8
Phenol
Concen: 32.252 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

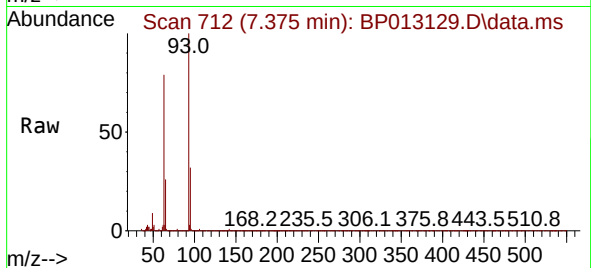
Tgt Ion: 94 Resp: 1531560
Ion Ratio Lower Upper
94 100
65 28.1 21.1 31.7
66 35.2 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 31.127 ng/ul
RT: 7.375 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

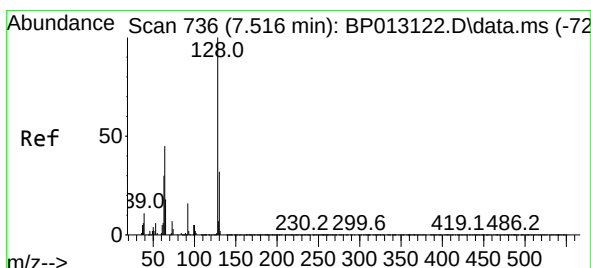
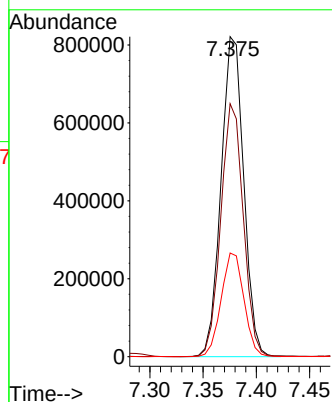
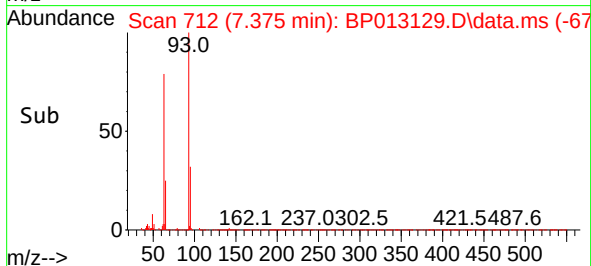
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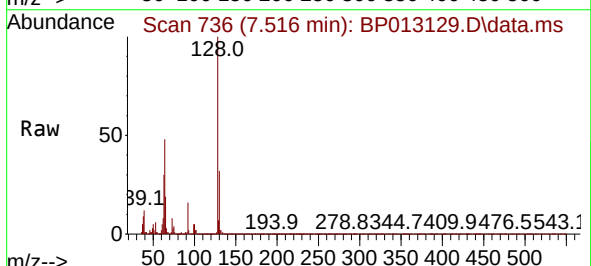
Tgt Ion: 93 Resp: 1213198
Ion Ratio Lower Upper
93 100
63 79.0 59.8 89.8
95 32.4 26.4 39.6

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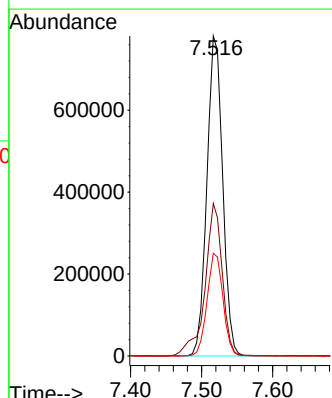
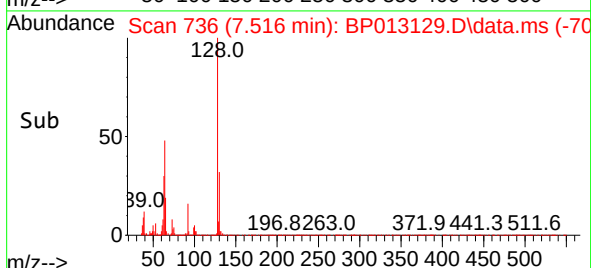
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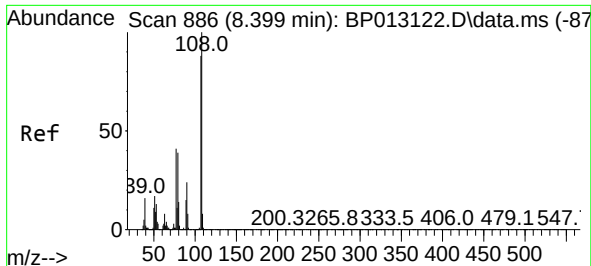


#12
2-Chlorophenol
Concen: 31.939 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



Tgt Ion:128 Resp: 1210962
Ion Ratio Lower Upper
128 100
64 47.6 34.9 52.3
130 32.1 25.8 38.6





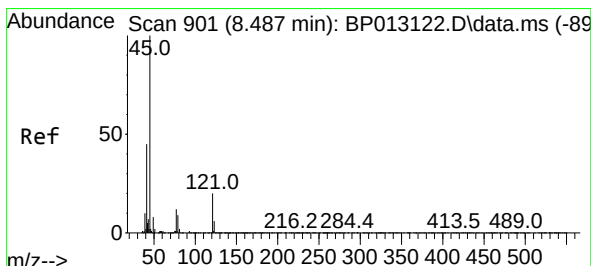
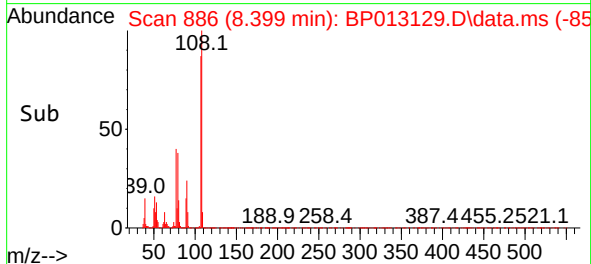
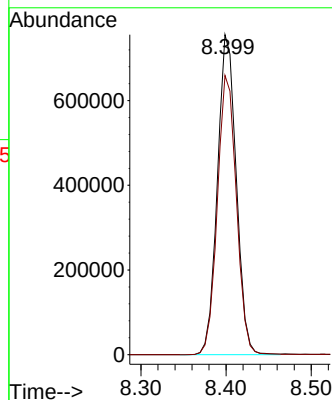
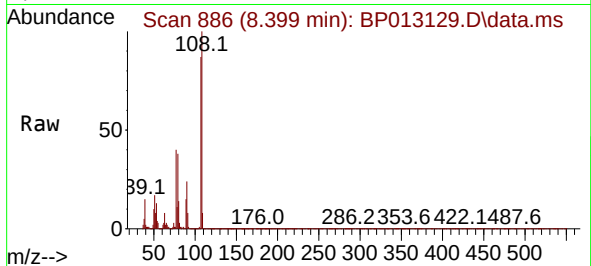
#13
2-Methylphenol
Concen: 31.377 ng/ul
RT: 8.399 min Scan# 886
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

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Tgt Ion:108 Resp: 116162
Ion Ratio Lower Upper
108 100
107 87.2 69.1 103.7

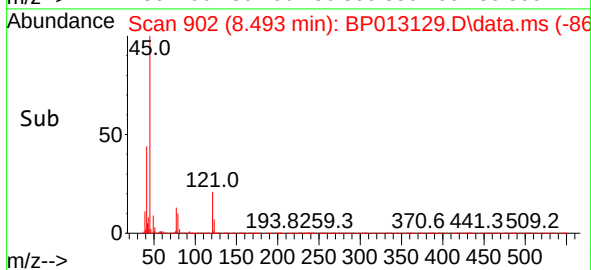
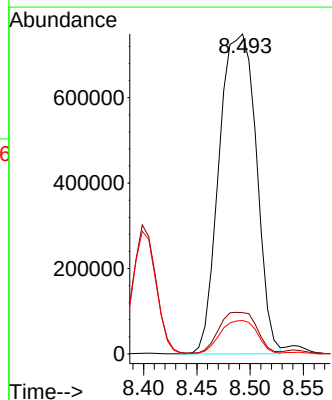
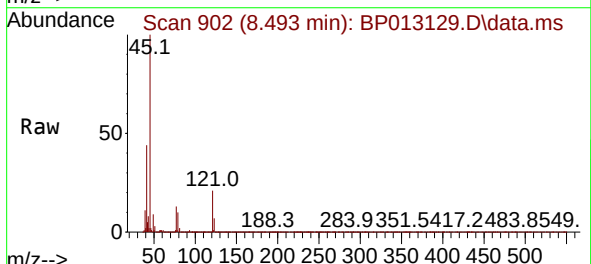
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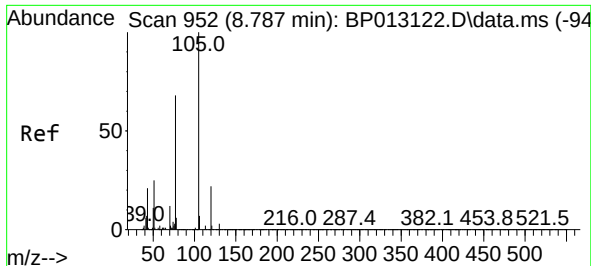
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.969 ng/ul
RT: 8.493 min Scan# 902
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

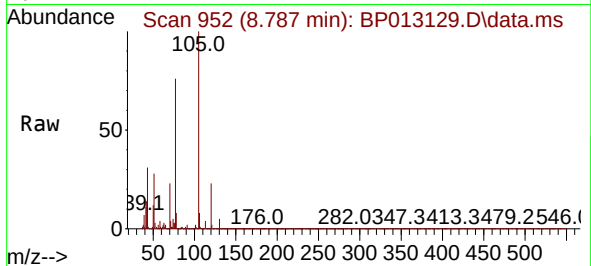
Tgt Ion: 45 Resp: 1816777
Ion Ratio Lower Upper
45 100
77 12.9 11.0 16.6
79 10.5 9.3 13.9





#16
Acetophenone
Concen: 31.208 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013129.D
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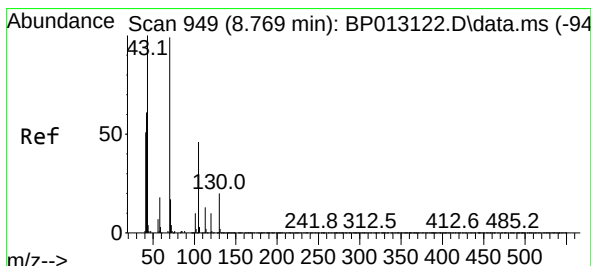
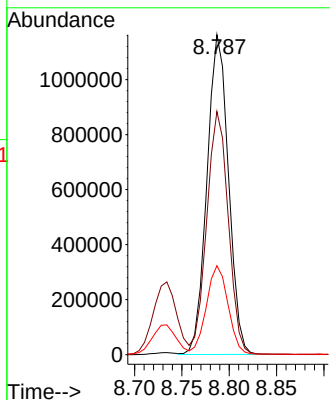
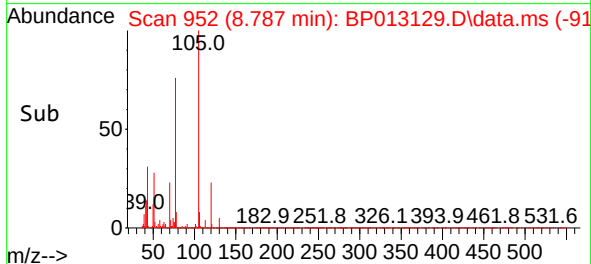
Instrument :
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Tgt Ion:105 Resp: 1841460
Ion Ratio Lower Upper
105 100
77 76.0 59.3 88.9
51 27.8 19.6 29.4

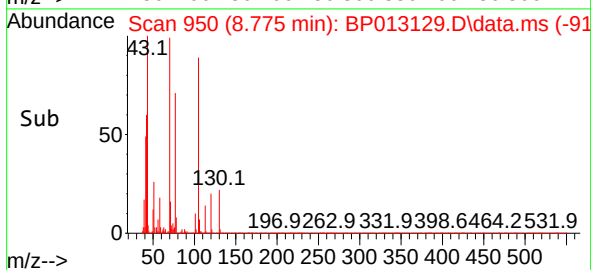
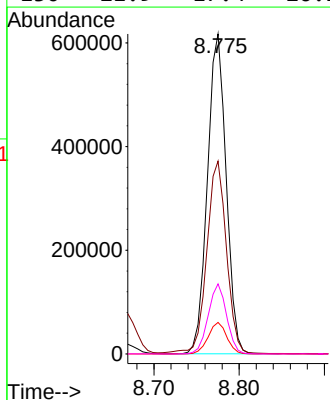
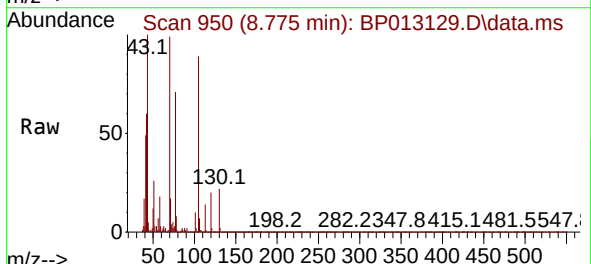
Manual Integrations
APPROVED

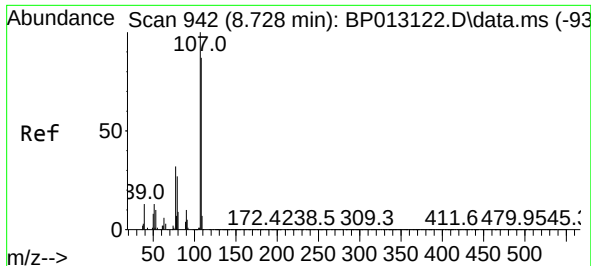
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.846 ng/ul
RT: 8.775 min Scan# 950
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Tgt Ion: 70 Resp: 944926
Ion Ratio Lower Upper
70 100
42 60.3 45.5 68.3
101 9.9 7.9 11.9
130 21.9 17.4 26.2





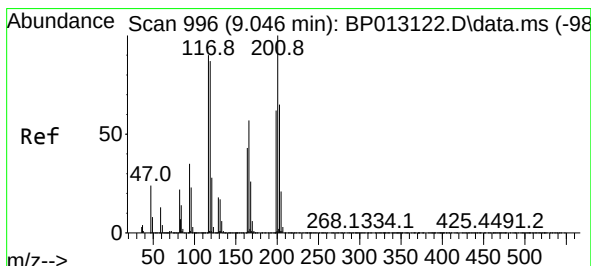
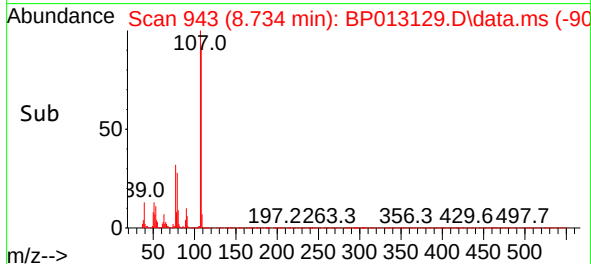
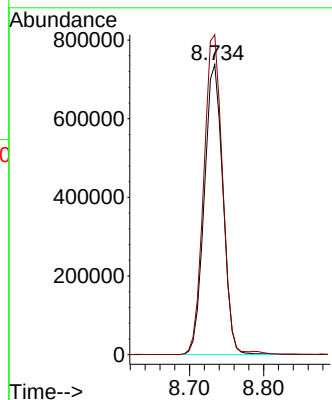
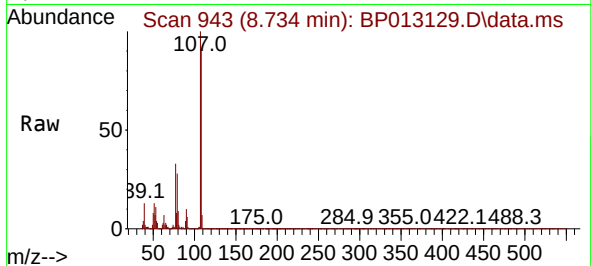
#18
4-Methylphenol
Concen: 31.301 ng/ul
RT: 8.734 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Instrument :
BNA_P
ClientSampleId :
SLCS588

Tgt Ion:108 Resp: 128355
Ion Ratio Lower Upper
108 100
107 110.3 87.4 131.2

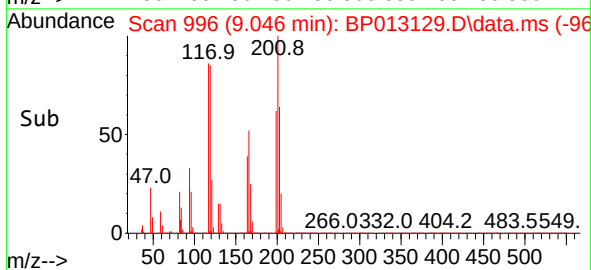
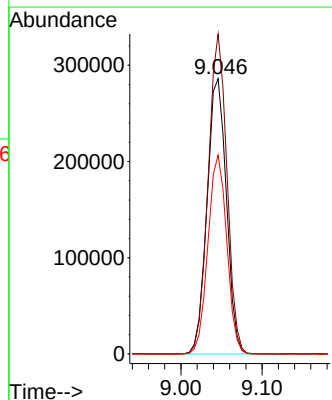
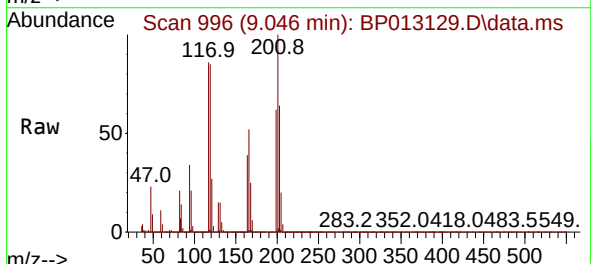
Manual Integrations
APPROVED

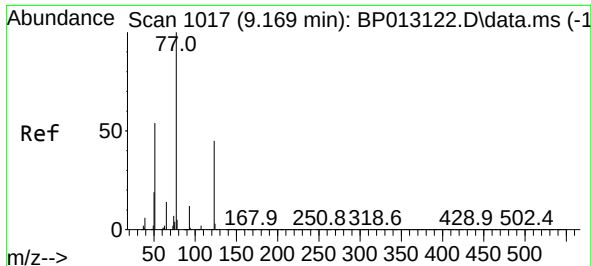
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#19
Hexachloroethane
Concen: 31.164 ng/ul
RT: 9.046 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Tgt Ion:117 Resp: 472171
Ion Ratio Lower Upper
117 100
201 116.2 93.7 140.5
199 72.3 58.6 88.0





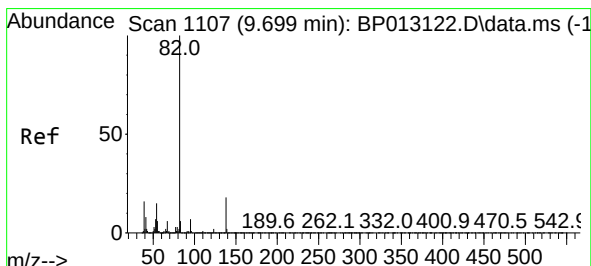
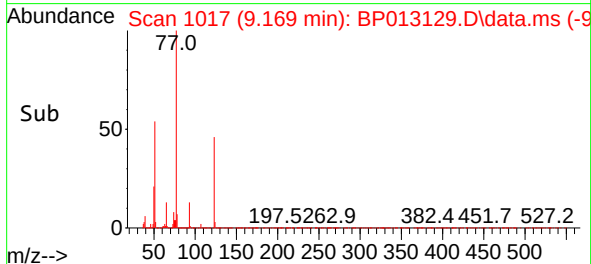
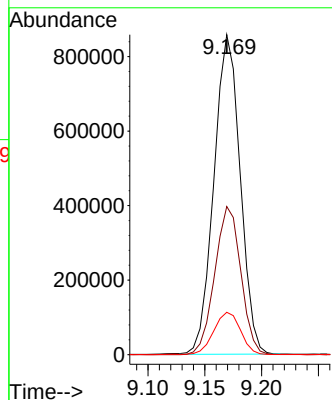
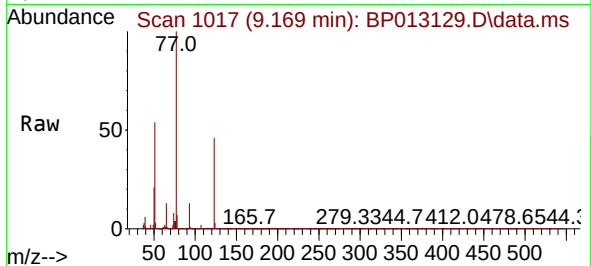
#22
Nitrobenzene
Concen: 32.759 ng/ul
RT: 9.169 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Instrument :
BNA_P
ClientSampleId :
SLCS588

Tgt Ion: 77 Resp: 137798
Ion Ratio Lower Upper
77 100
123 46.3 38.3 57.5
65 13.3 10.3 15.5

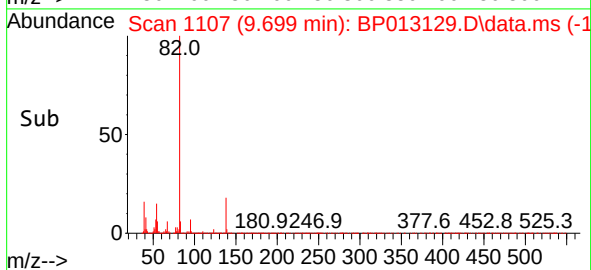
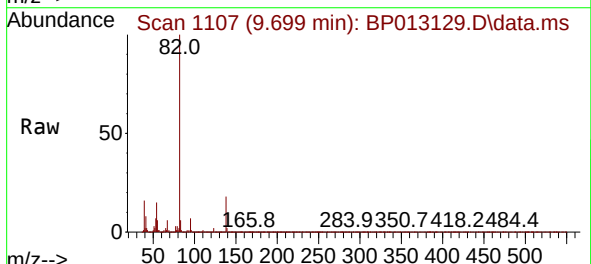
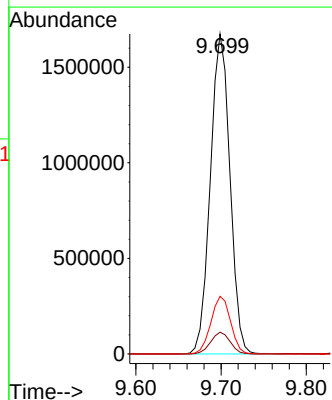
Manual Integrations
APPROVED

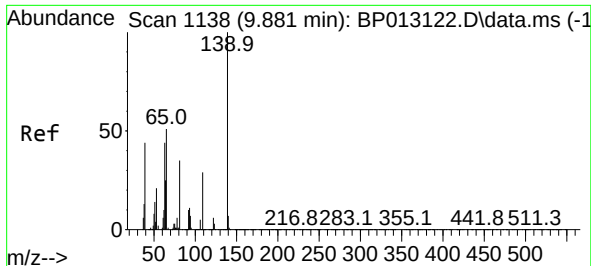
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#23
Isophorone
Concen: 31.495 ng/ul
RT: 9.699 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Tgt Ion: 82 Resp: 2678879
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 18.0 15.3 22.9





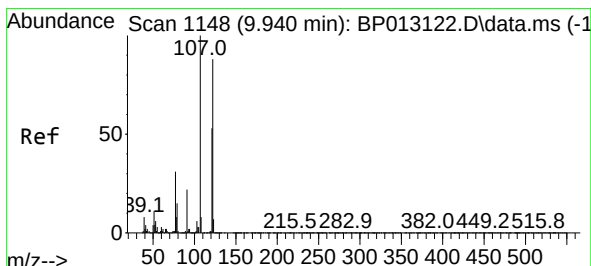
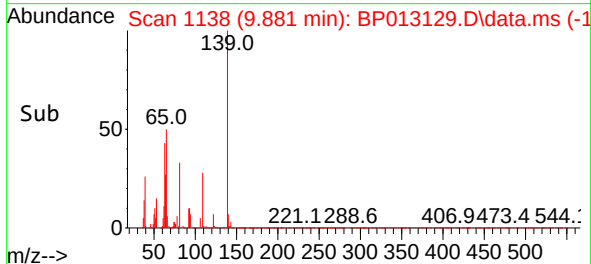
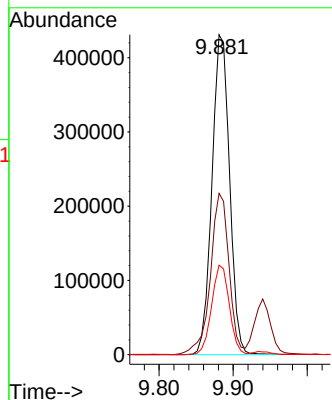
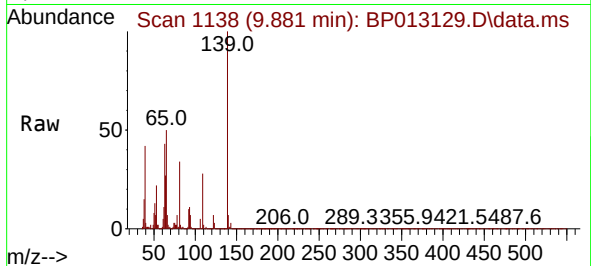
#25
2-Nitrophenol
Concen: 32.513 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Instrument :
BNA_P
ClientSampleId :
SLCS588

Tgt Ion:139 Resp: 710950
Ion Ratio Lower Upper
139 100
65 50.4 36.6 54.8
109 28.0 21.6 32.4

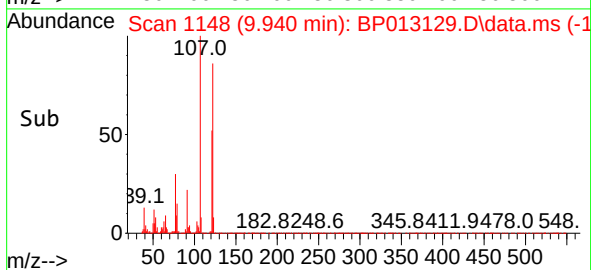
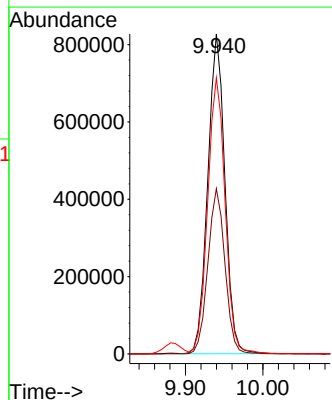
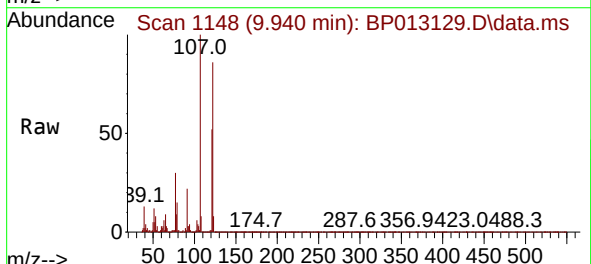
Manual Integrations
APPROVED

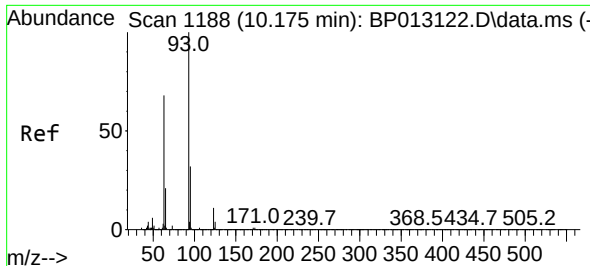
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#26
2,4-Dimethylphenol
Concen: 29.732 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

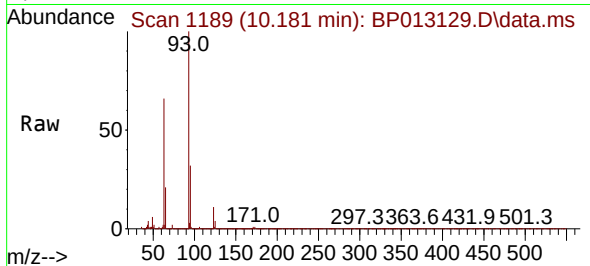
Tgt Ion:107 Resp: 1268517
Ion Ratio Lower Upper
107 100
121 51.6 41.8 62.6
122 86.3 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 30.522 ng/ul
RT: 10.181 min Scan# 1189
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

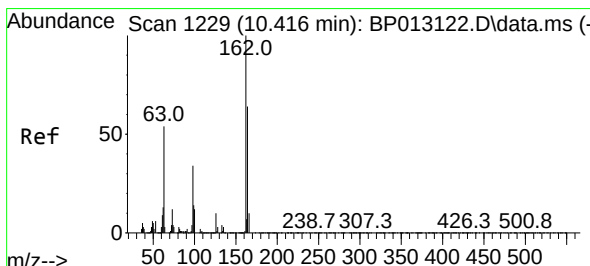
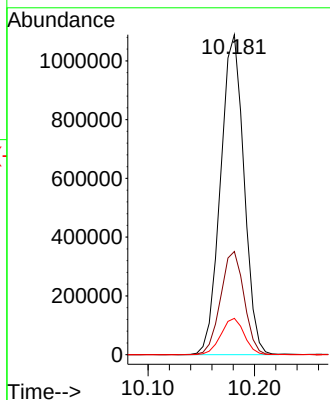
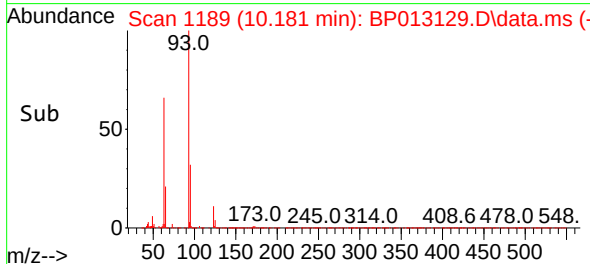
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion: 93 Resp: 1659964
Ion Ratio Lower Upper
93 100
95 32.3 26.0 39.0
123 11.4 9.2 13.8

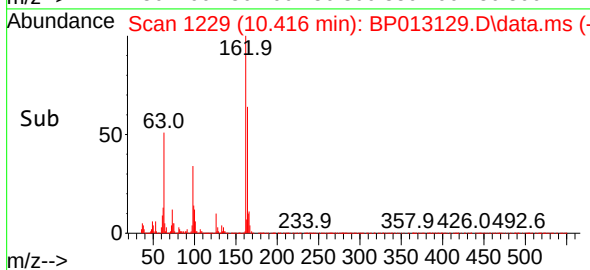
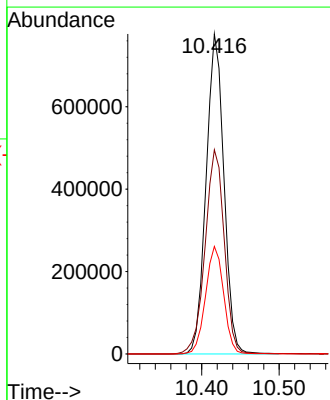
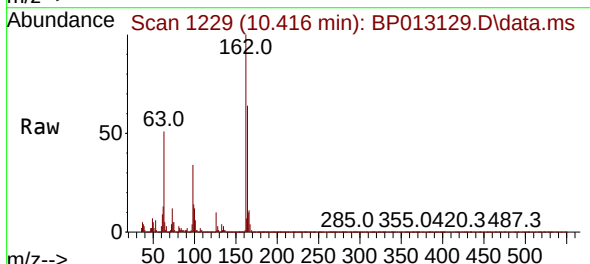
Manual Integrations
APPROVED

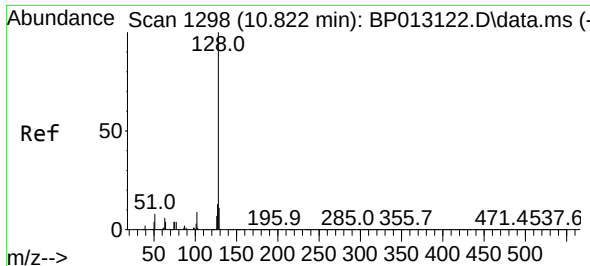
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#29
2,4-Dichlorophenol
Concen: 32.269 ng/ul
RT: 10.416 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

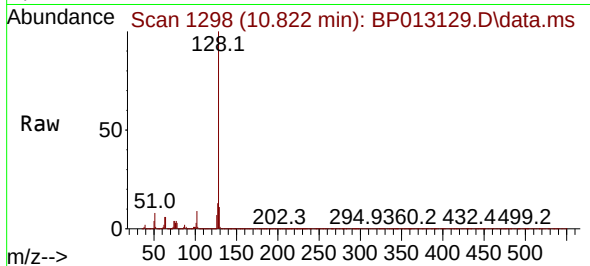
Tgt Ion:162 Resp: 1239095
Ion Ratio Lower Upper
162 100
164 63.8 52.5 78.7
98 33.6 26.6 39.8





#30
Naphthalene
Concen: 30.837 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

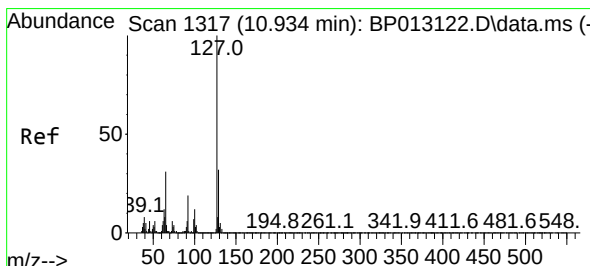
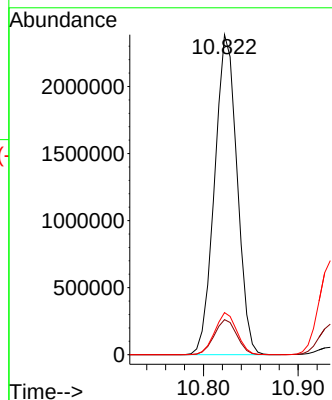
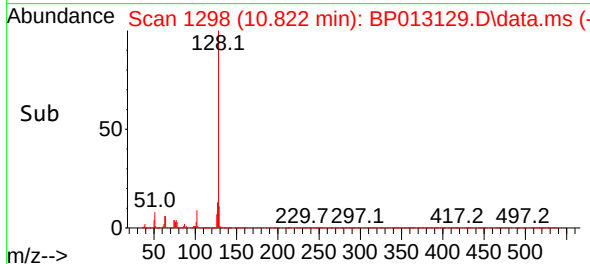
Instrument :
BNA_P
ClientSampleId :
SLCS588



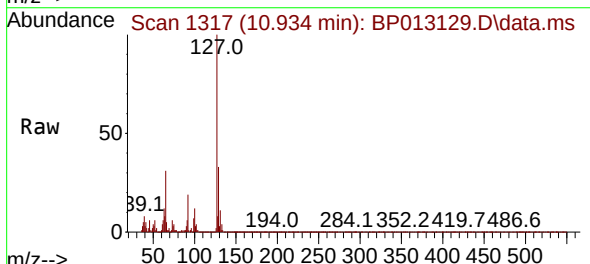
Tgt Ion:128 Resp: 3934750
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.2 10.4 15.6

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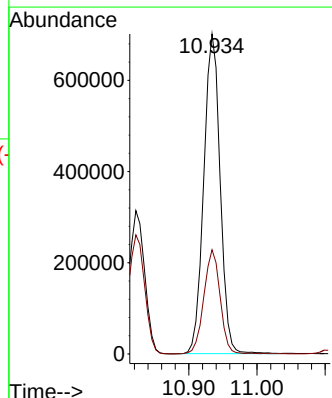
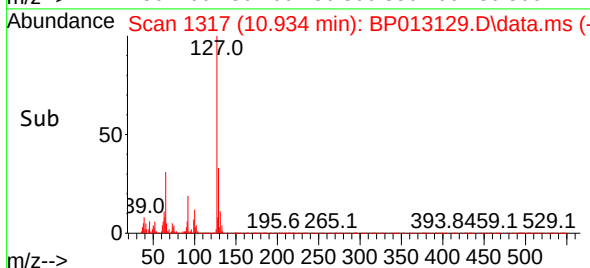
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

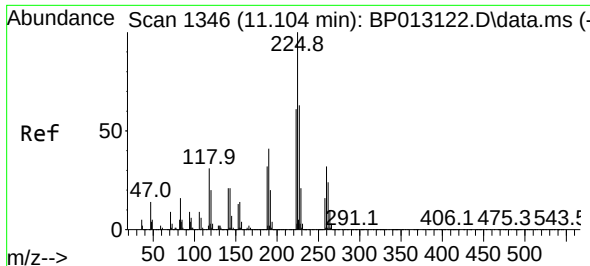


#32
4-Chloroaniline
Concen: 21.378 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



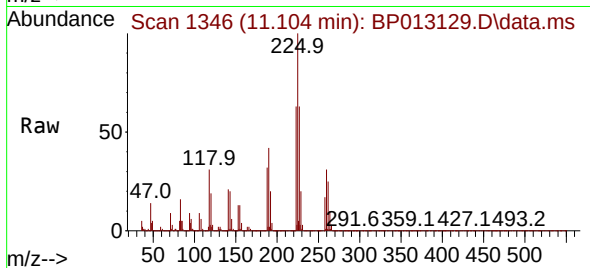
Tgt Ion:127 Resp: 1170679
Ion Ratio Lower Upper
127 100
129 32.5 25.6 38.4





#33
Hexachlorobutadiene
Concen: 31.465 ng/u1
RT: 11.104 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

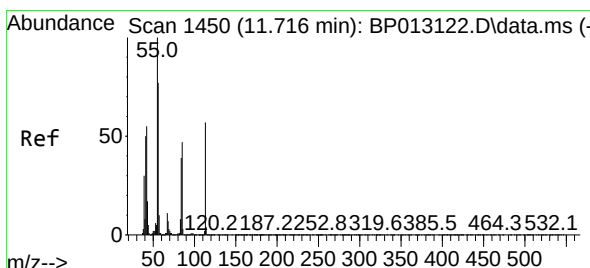
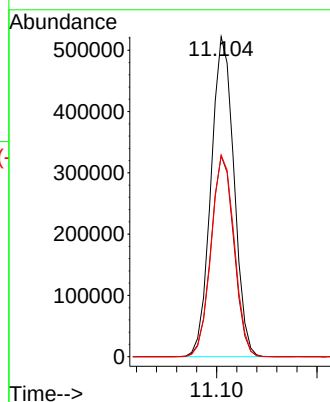
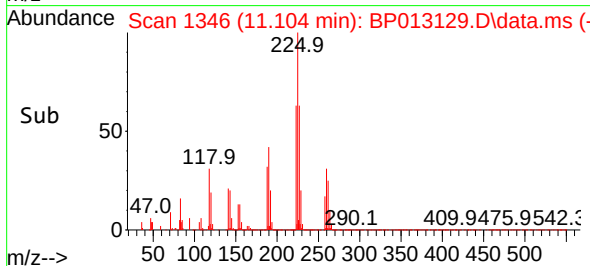
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:225 Resp: 829550
Ion Ratio Lower Upper
225 100
223 62.8 49.2 73.8
227 63.0 50.2 75.2

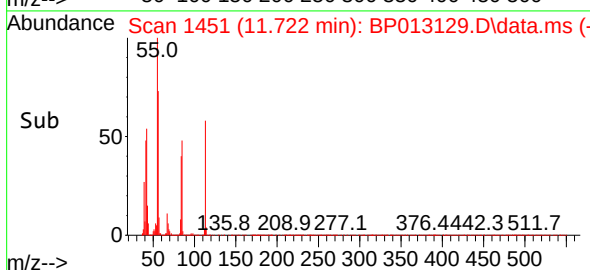
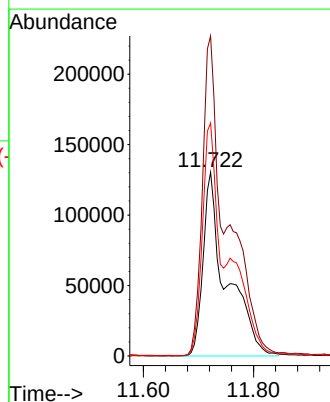
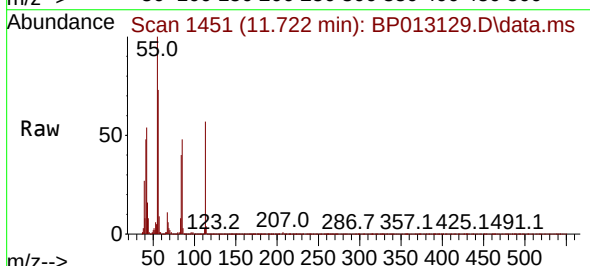
Manual Integrations
APPROVED

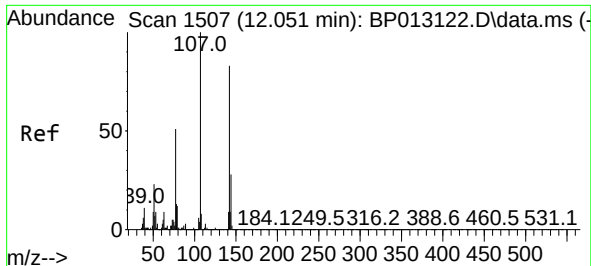
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#34
Caprolactam
Concen: 29.292 ng/u1 m
RT: 11.722 min Scan# 1451
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

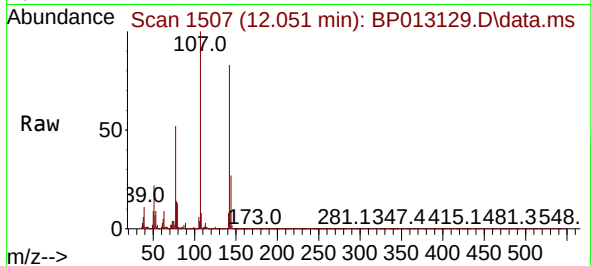
Tgt Ion:113 Resp: 383509
Ion Ratio Lower Upper
113 100
55 174.3 141.9 212.9
56 126.8 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 32.826 ng/ul
RT: 12.051 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

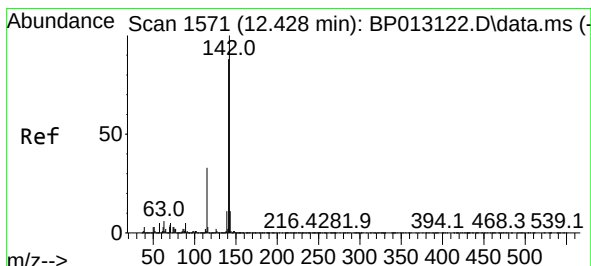
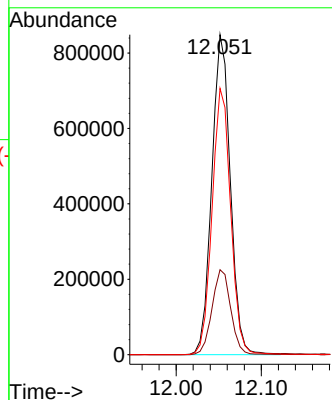
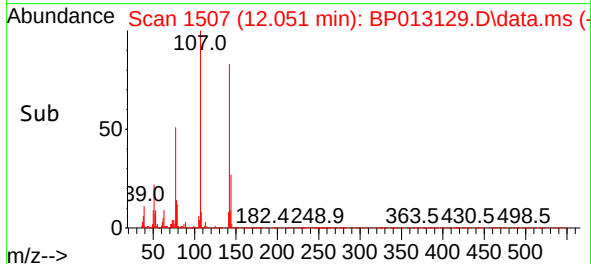
Instrument :
BNA_P
ClientSampleId :
SLCS588



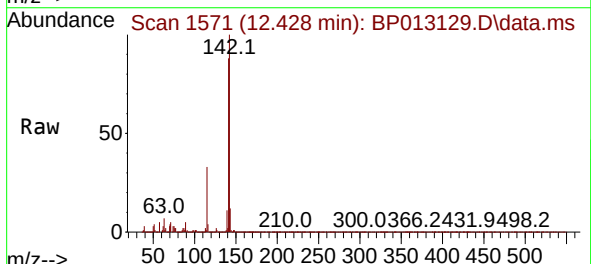
Tgt Ion:107 Resp: 128633
Ion Ratio Lower Upper
107 100
144 26.5 21.4 32.2
142 83.2 65.8 98.6

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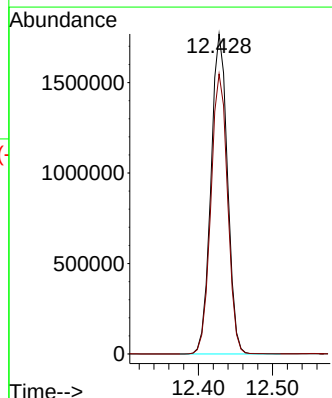
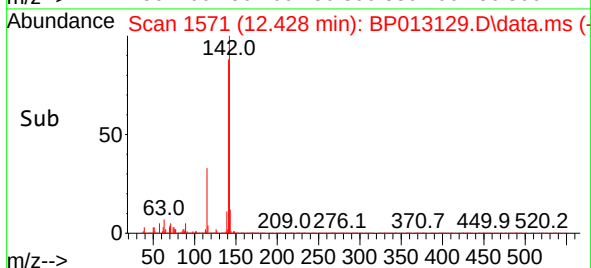
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

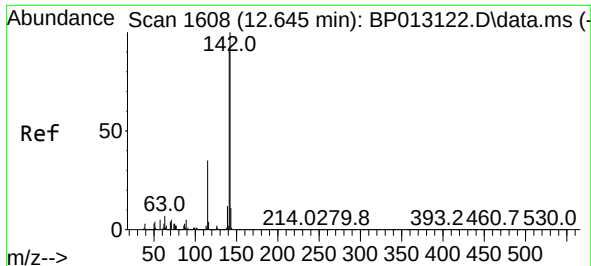


#36
2-Methylnaphthalene
Concen: 31.340 ng/ul
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



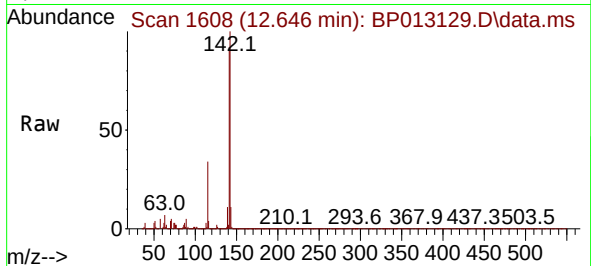
Tgt Ion:142 Resp: 2743426
Ion Ratio Lower Upper
142 100
141 87.5 70.8 106.2





#37
1-Methylnaphthalene
Concen: 30.332 ng/ul
RT: 12.646 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

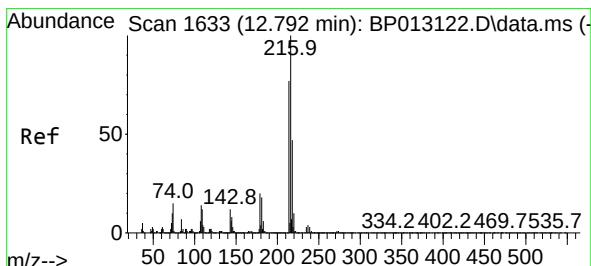
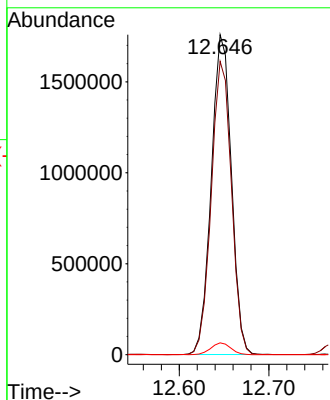
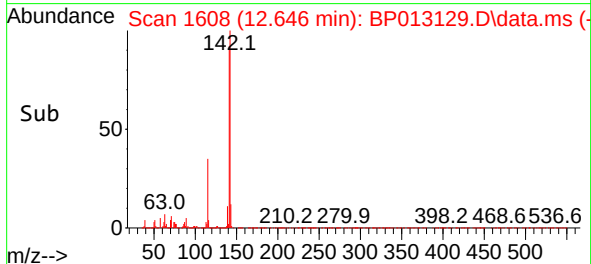
Instrument :
BNA_P
ClientSampleId :
SLCS588



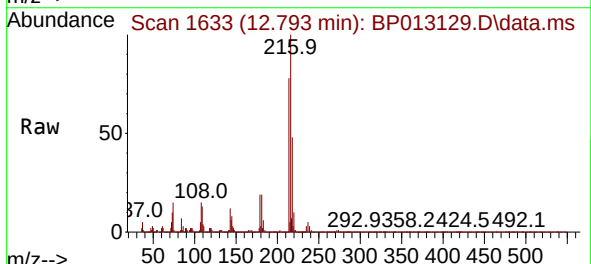
Tgt Ion:142 Resp: 273059
Ion Ratio Lower Upper
142 100
141 91.6 72.7 109.1
116 3.7 2.7 4.1

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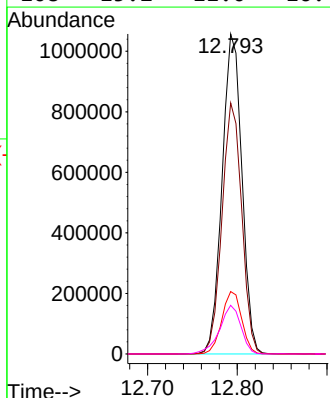
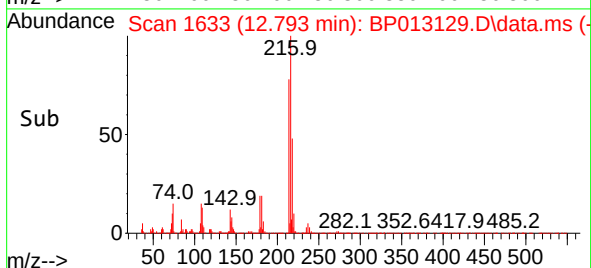
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

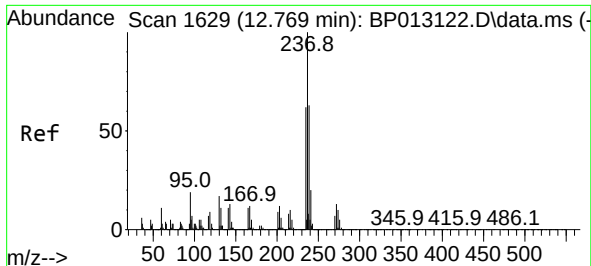


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.940 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



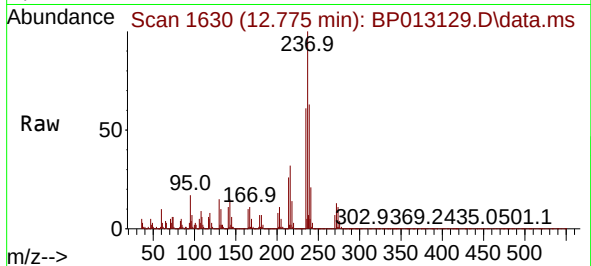
Tgt Ion:216 Resp: 1618186
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 19.5 15.0 22.6
108 15.2 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 23.805 ng/ul
RT: 12.775 min Scan# 1630
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

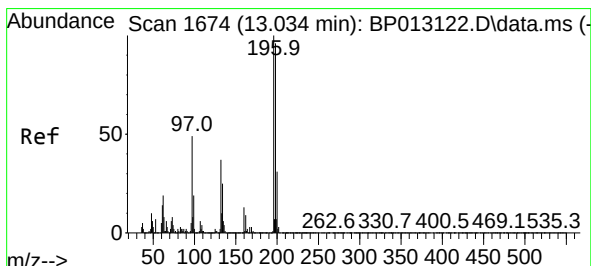
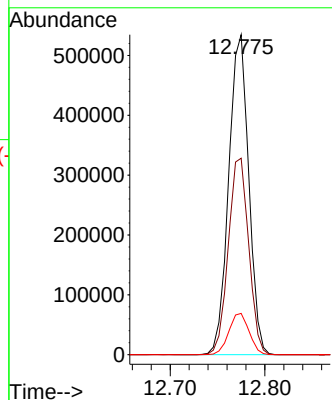
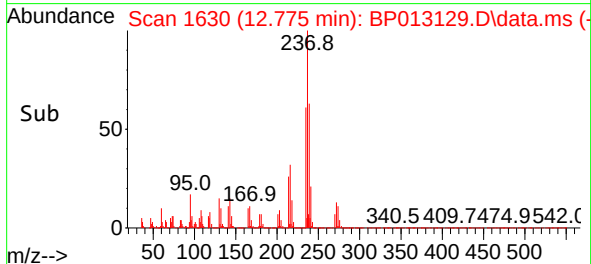
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:237 Resp: 784825
Ion Ratio Lower Upper
237 100
235 61.4 49.7 74.5
272 12.9 10.8 16.2

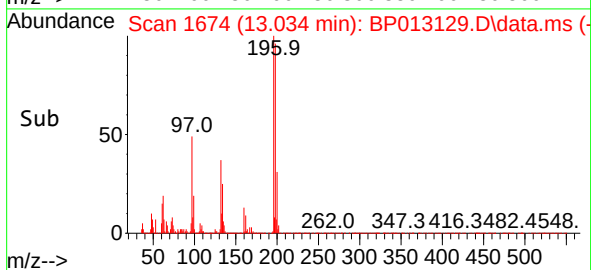
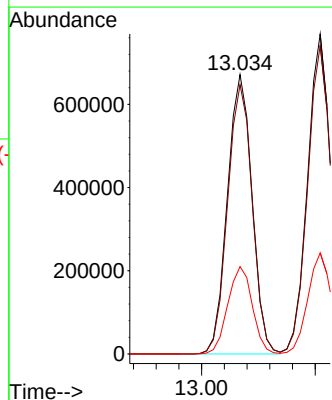
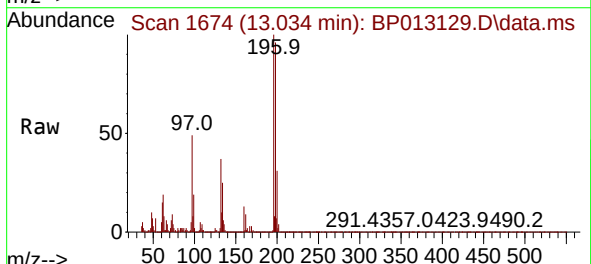
Manual Integrations
APPROVED

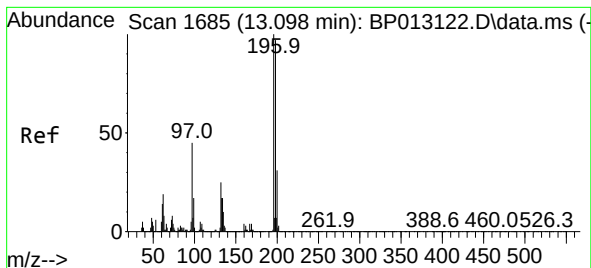
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#41
2,4,6-Trichlorophenol
Concen: 31.108 ng/ul
RT: 13.034 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

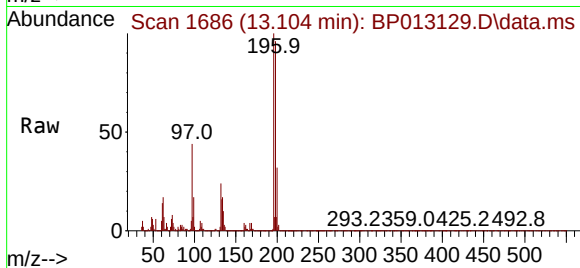
Tgt Ion:196 Resp: 1012853
Ion Ratio Lower Upper
196 100
198 96.4 77.0 115.6
200 31.3 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 31.923 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

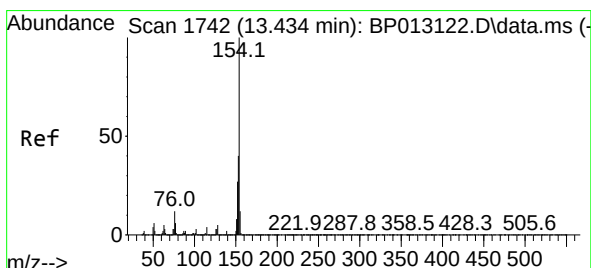
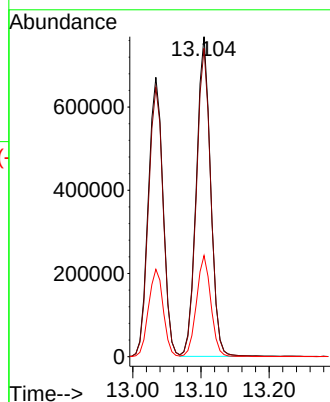
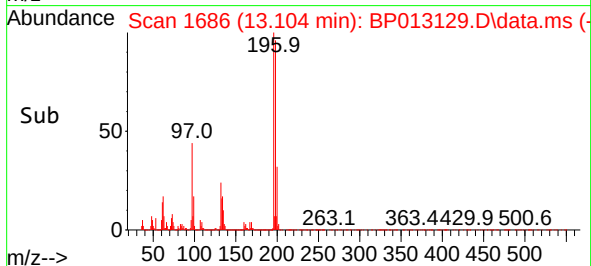
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:196 Resp: 111648
Ion Ratio Lower Upper
196 100
198 96.4 77.1 115.7
200 31.6 25.4 38.2

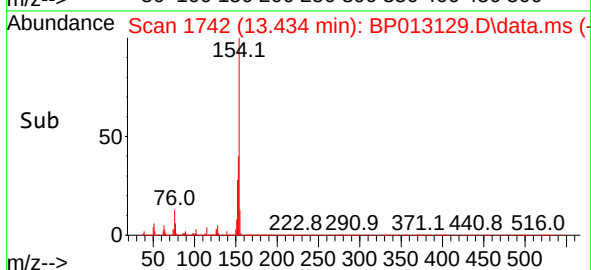
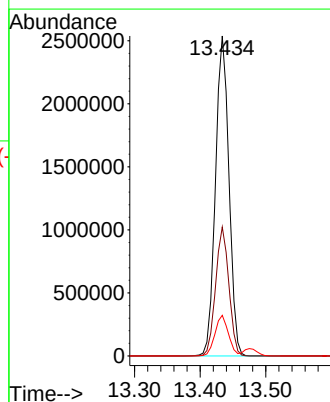
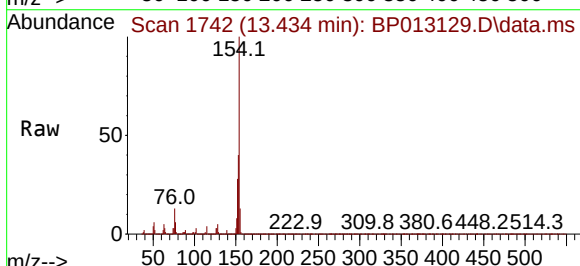
Manual Integrations
APPROVED

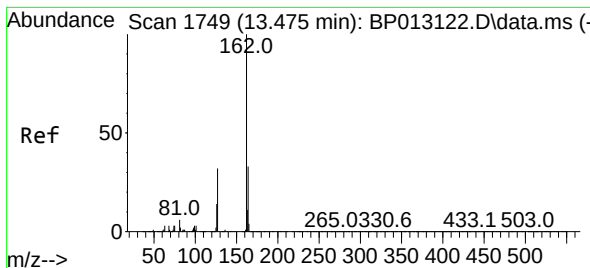
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#43
1,1'-Biphenyl
Concen: 30.584 ng/ul
RT: 13.434 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

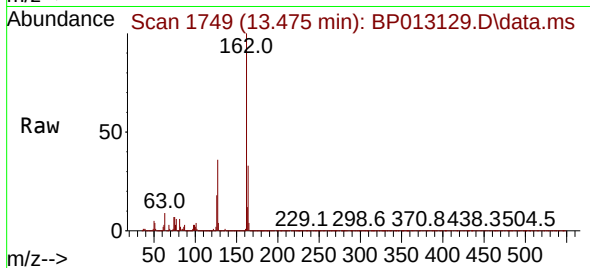
Tgt Ion:154 Resp: 3613952
Ion Ratio Lower Upper
154 100
153 40.3 31.5 47.3
76 12.7 9.6 14.4





#44
2-Chloronaphthalene
Concen: 31.276 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

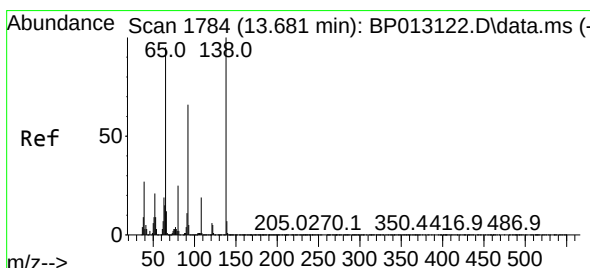
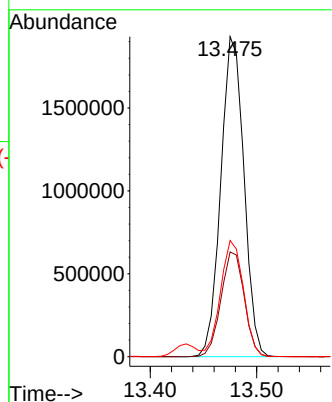
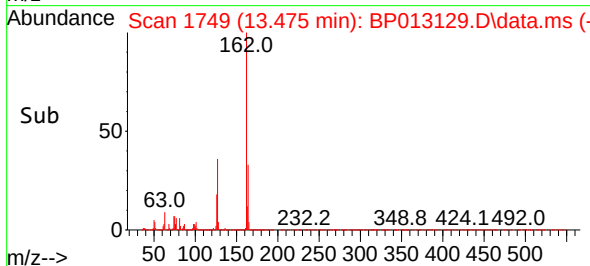
Instrument :
BNA_P
ClientSampleId :
SLCS588



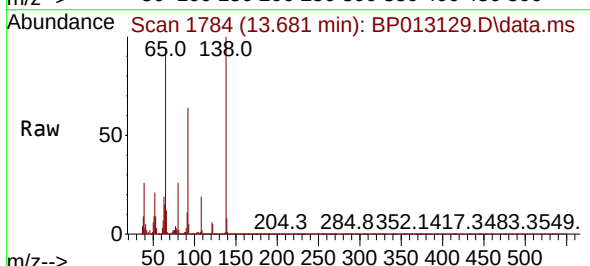
Tgt Ion:162 Resp: 290870
Ion Ratio Lower Upper
162 100
164 32.7 26.3 39.5
127 36.3 29.3 43.9

Manual Integrations
APPROVED

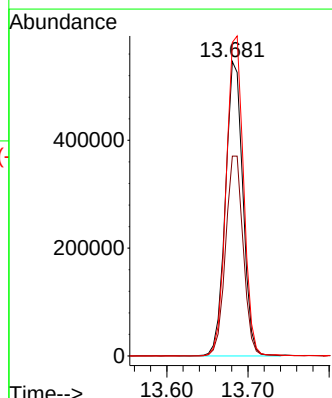
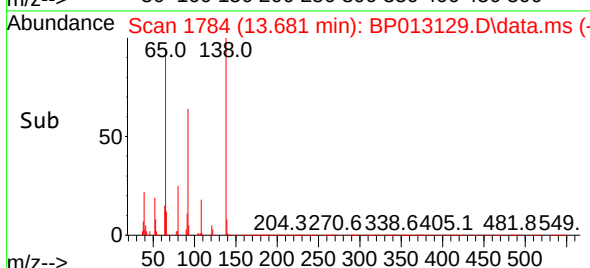
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

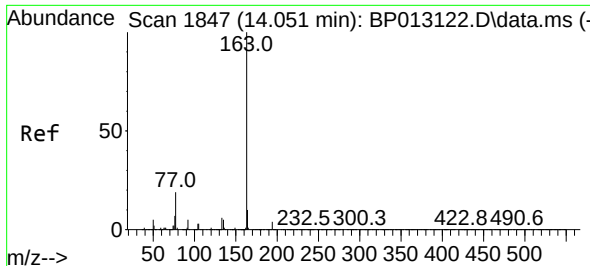


#45
2-Nitroaniline
Concen: 36.193 ng/ul
RT: 13.681 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



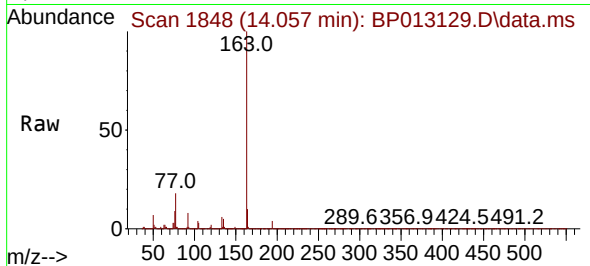
Tgt Ion: 65 Resp: 816104
Ion Ratio Lower Upper
65 100
92 67.9 56.4 84.6
138 106.5 90.3 135.5





#47
Dimethylphthalate
Concen: 30.696 ng/ul
RT: 14.057 min Scan# 1847
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

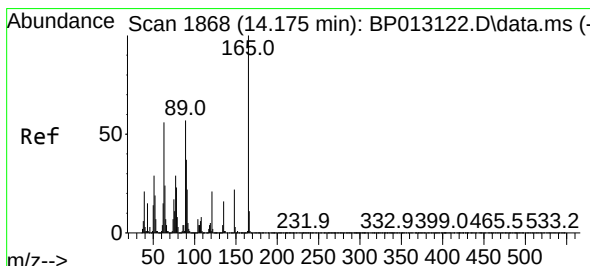
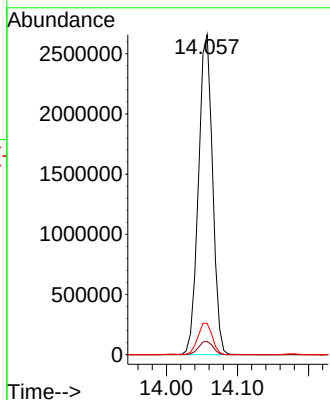
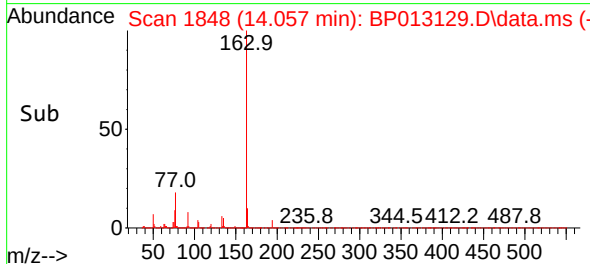
Instrument :
BNA_P
ClientSampleId :
SLCS588



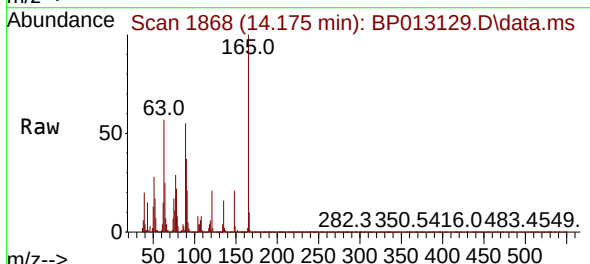
Tgt Ion:163 Resp: 367886
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 9.8 8.3 12.5

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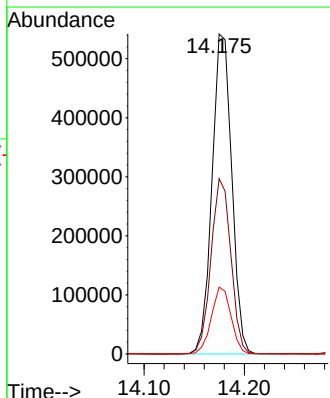
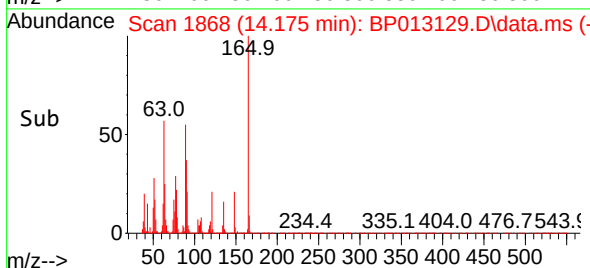
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

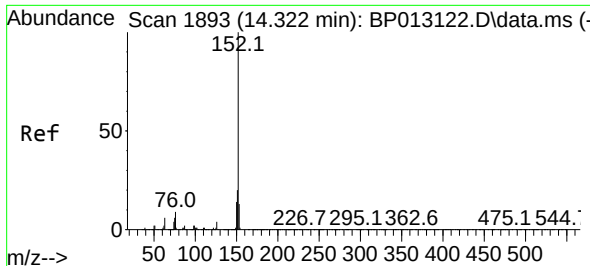


#48
2,6-Dinitrotoluene
Concen: 33.262 ng/ul
RT: 14.175 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



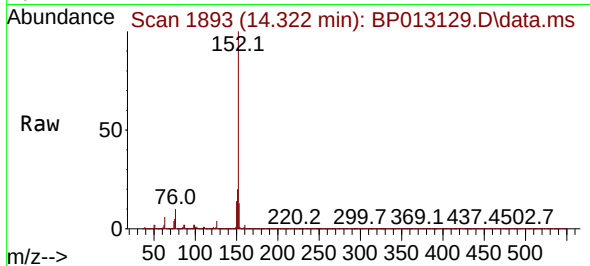
Tgt Ion:165 Resp: 740854
Ion Ratio Lower Upper
165 100
89 54.7 43.0 64.4
121 20.9 16.1 24.1





#50
Acenaphthylene
Concen: 30.647 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

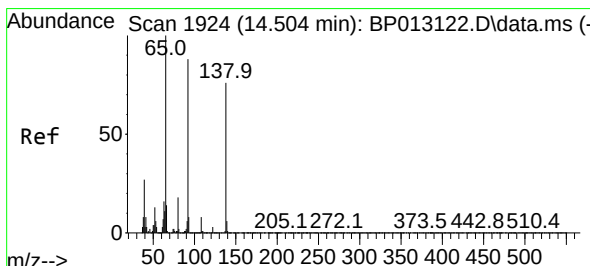
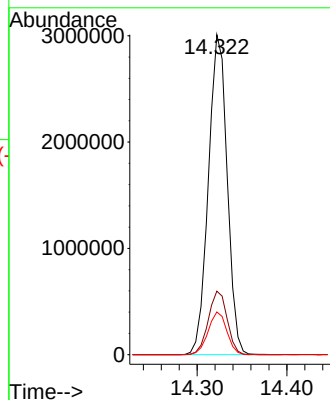
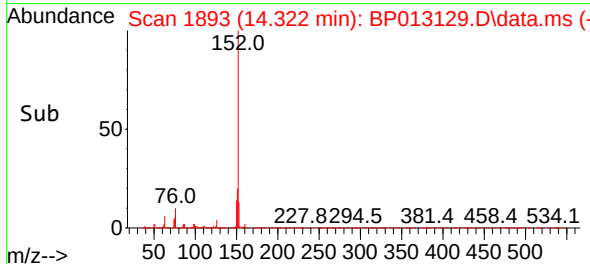
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:152 Resp: 4377894
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.3 10.6 16.0

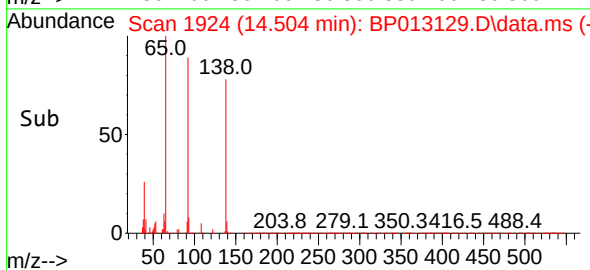
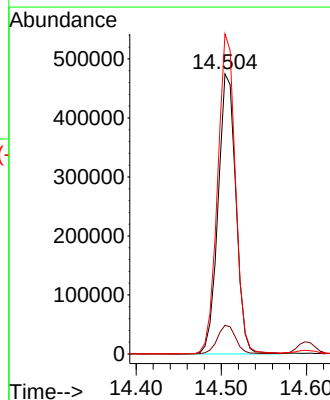
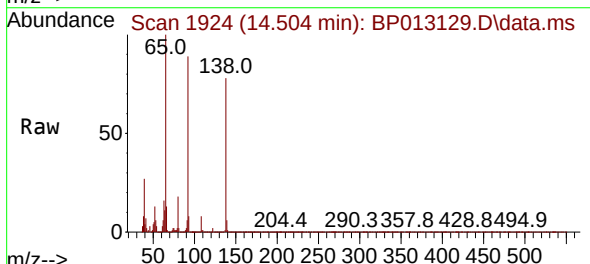
Manual Integrations
APPROVED

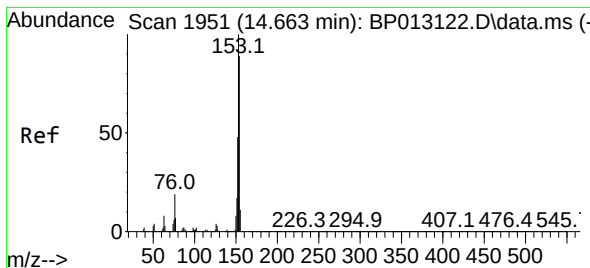
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#51
3-Nitroaniline
Concen: 32.821 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

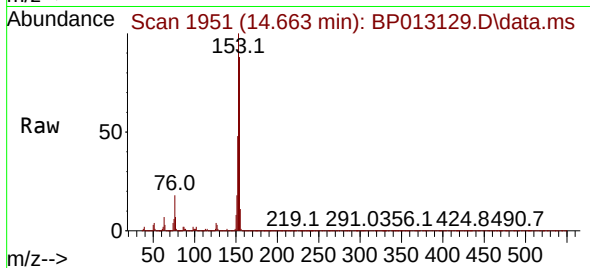
Tgt Ion:138 Resp: 690284
Ion Ratio Lower Upper
138 100
108 10.2 8.6 13.0
92 114.3 88.4 132.6





#52
Acenaphthene
Concen: 31.109 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

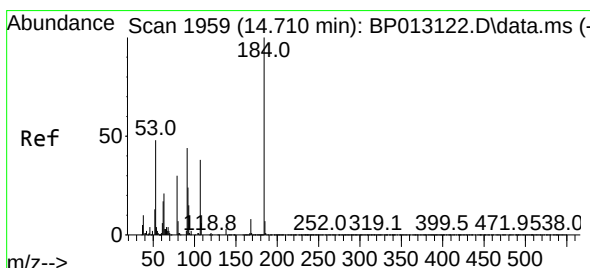
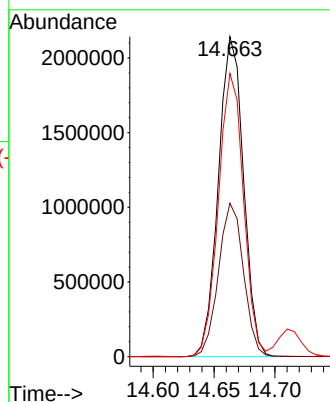
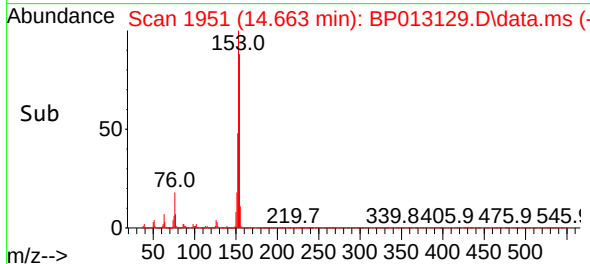
Instrument :
BNA_P
ClientSampleId :
SLCS588



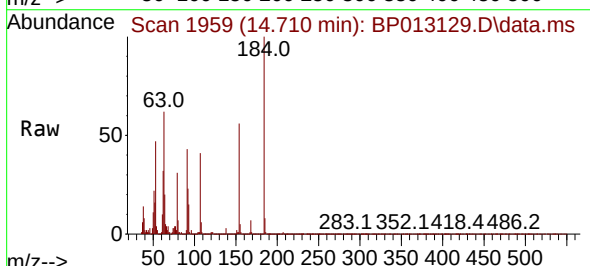
Tgt Ion:153 Resp: 307952
Ion Ratio Lower Upper
153 100
152 48.0 38.2 57.4
154 88.5 70.8 106.2

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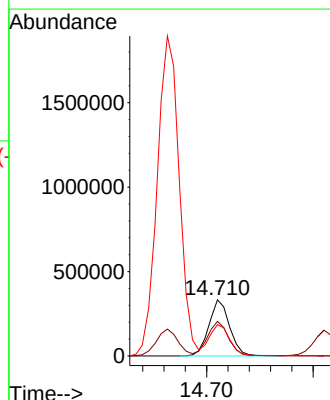
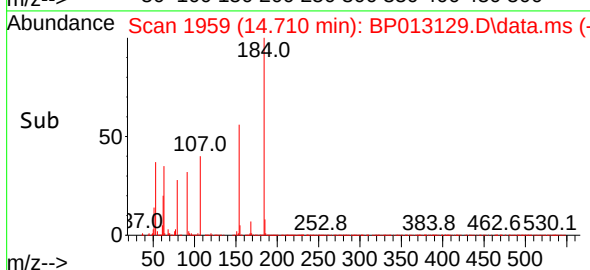
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

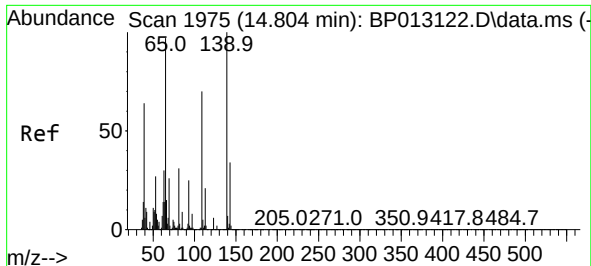


#53
2,4-Dinitrophenol
Concen: 29.509 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



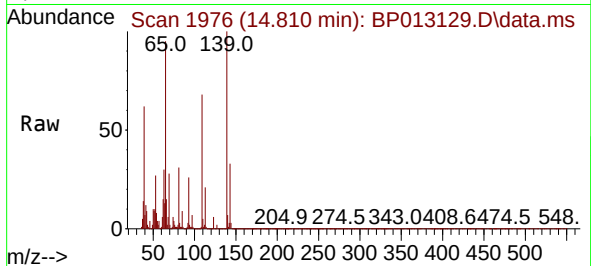
Tgt Ion:184 Resp: 449276
Ion Ratio Lower Upper
184 100
63 61.6 48.4 72.6
154 55.8 45.5 68.3





#55
4-Nitrophenol
Concen: 33.012 ng/ul
RT: 14.810 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

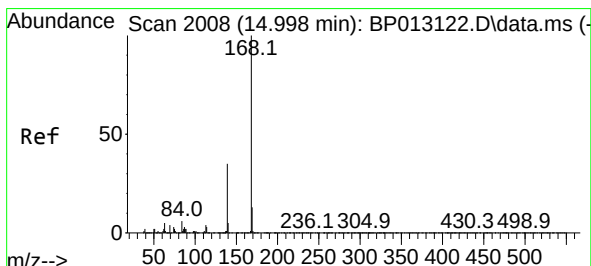
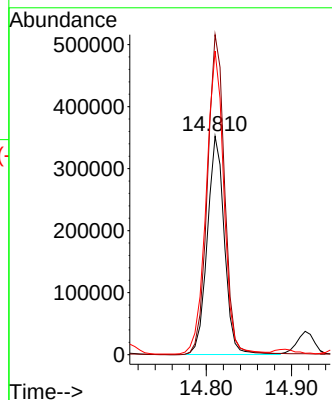
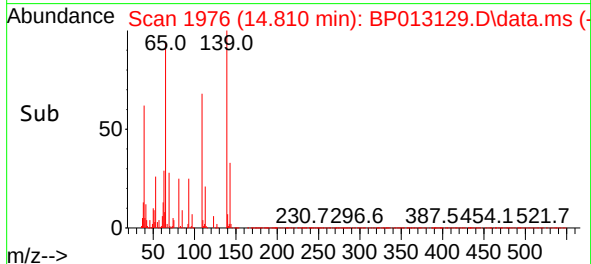
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:109 Resp: 48994
Ion Ratio Lower Upper
109 100
139 146.6 120.8 181.2
65 139.0 107.9 161.9

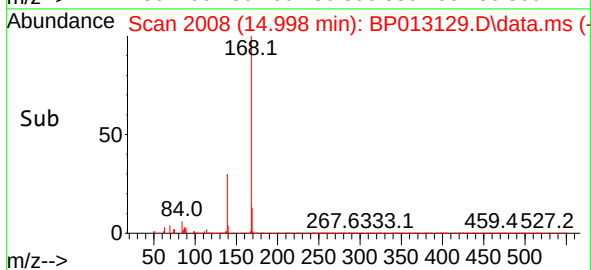
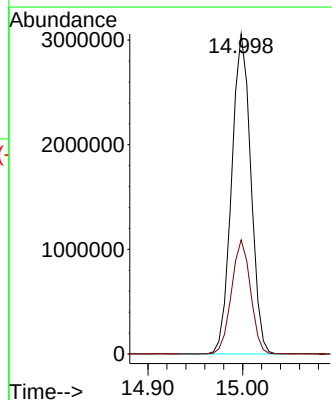
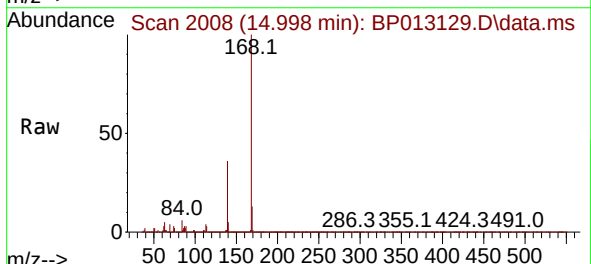
Manual Integrations
APPROVED

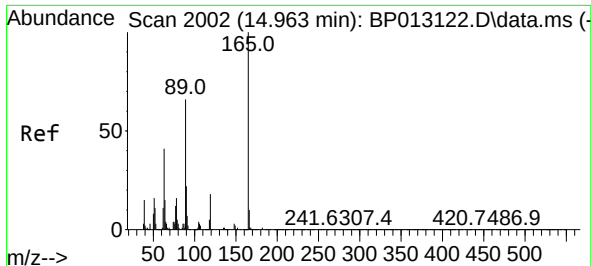
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#56
Dibenzofuran
Concen: 30.594 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

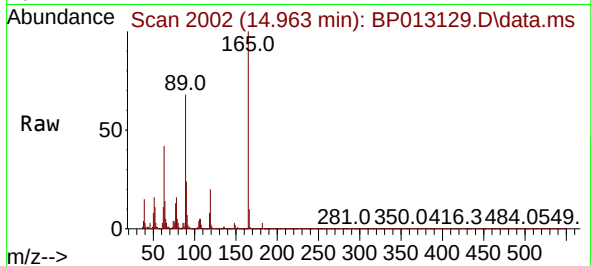
Tgt Ion:168 Resp: 4305927
Ion Ratio Lower Upper
168 100
139 35.7 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 32.942 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

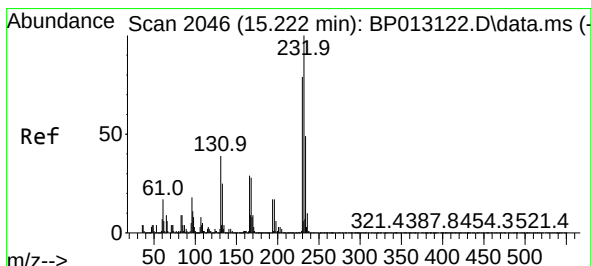
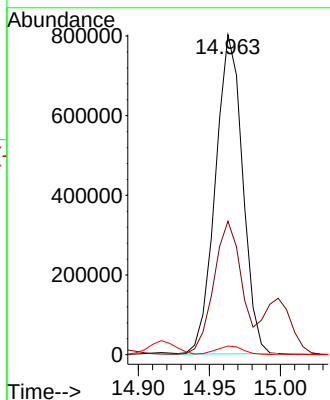
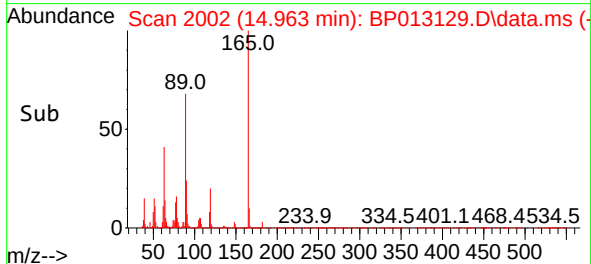
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:165 Resp: 1065779
Ion Ratio Lower Upper
165 100
63 41.7 31.8 47.6
182 2.7 2.1 3.1

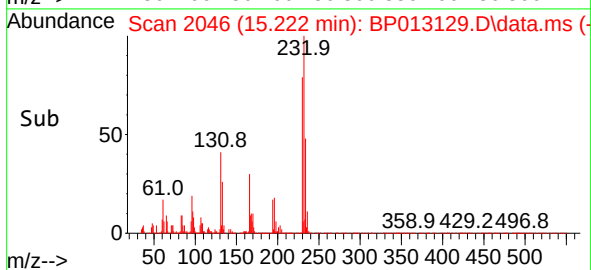
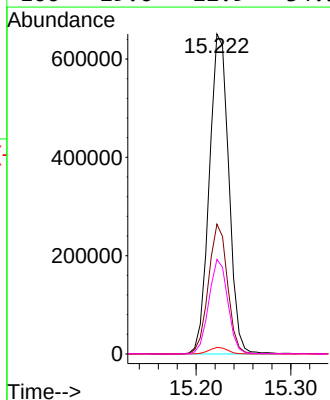
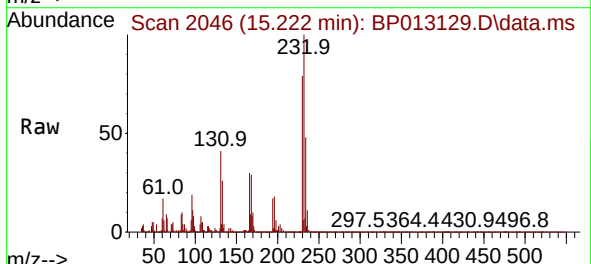
Manual Integrations
APPROVED

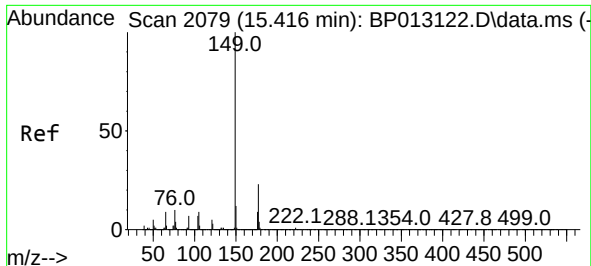
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.127 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

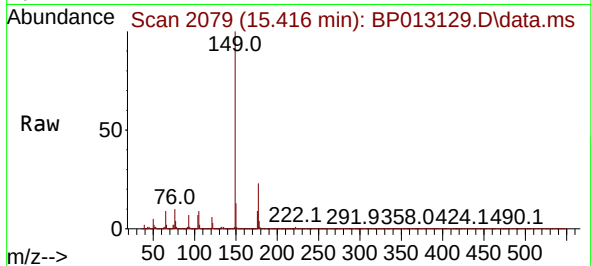
Tgt Ion:232 Resp: 929643
Ion Ratio Lower Upper
232 100
131 40.6 31.8 47.6
130 2.1 1.8 2.6
166 29.6 22.9 34.3





#59
Diethylphthalate
Concen: 30.945 ng/ul
RT: 15.416 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

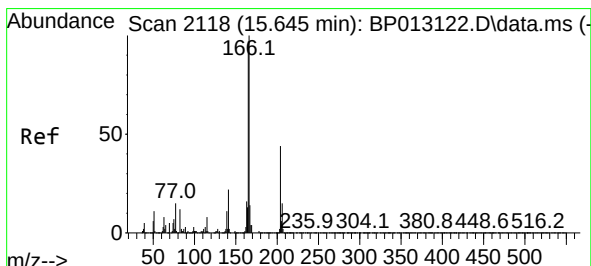
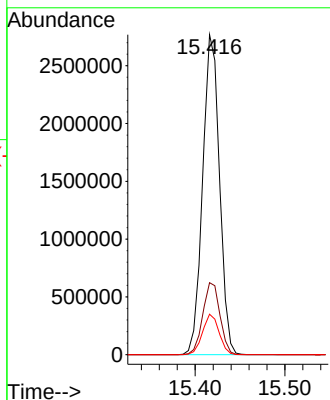
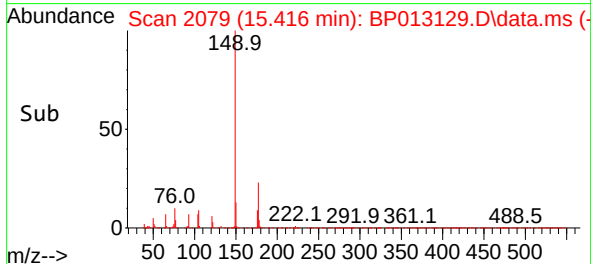
Instrument :
BNA_P
ClientSampleId :
SLCS588



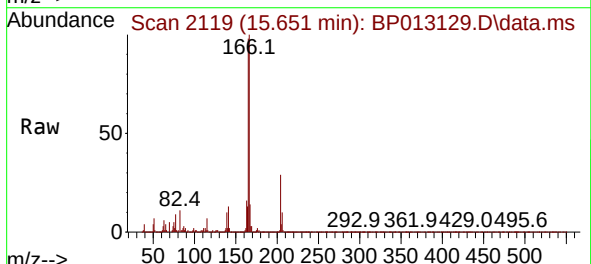
Tgt Ion:149 Resp: 360525
Ion Ratio Lower Upper
149 100
177 22.5 18.4 27.6
150 12.7 9.9 14.9

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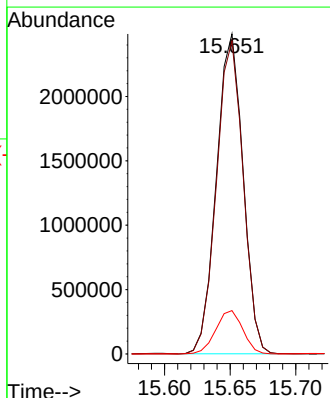
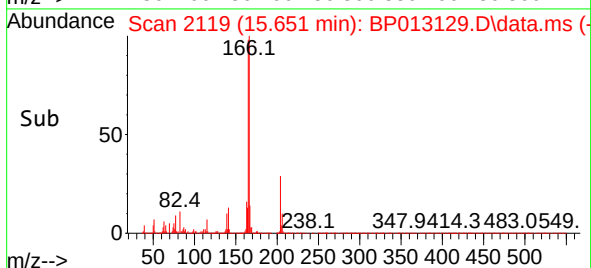
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

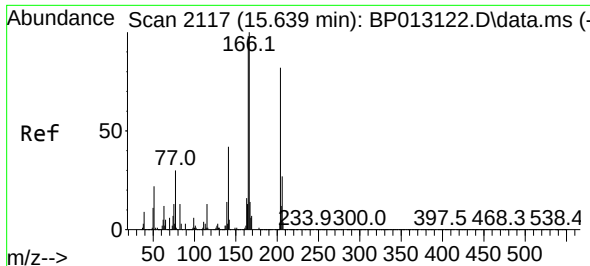


#61
Fluorene
Concen: 31.087 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



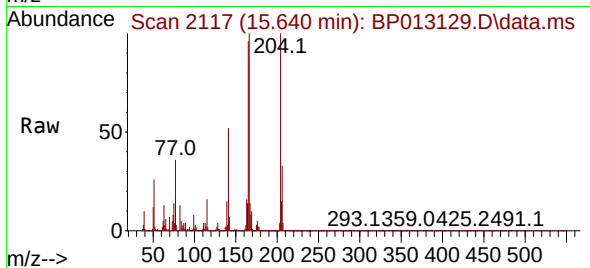
Tgt Ion:166 Resp: 3508997
Ion Ratio Lower Upper
166 100
165 97.8 77.4 116.2
167 13.6 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 31.049 ng/ul
RT: 15.640 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

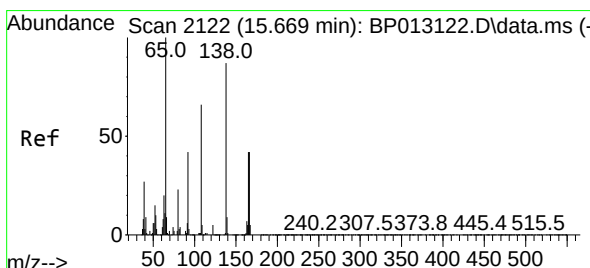
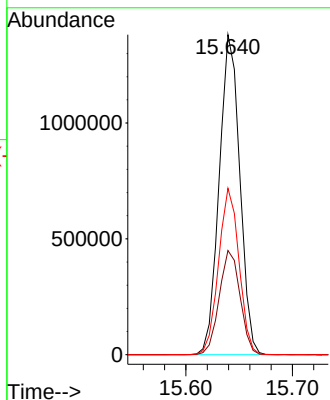
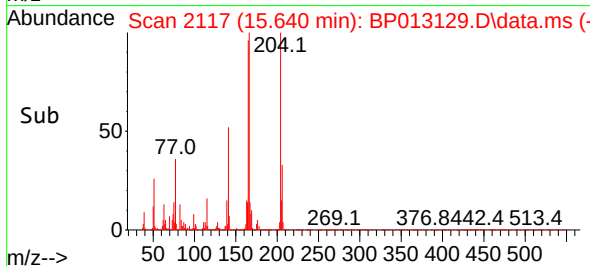
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:204 Resp: 1853362
Ion Ratio Lower Upper
204 100
206 32.6 26.3 39.5
141 52.0 40.4 60.6

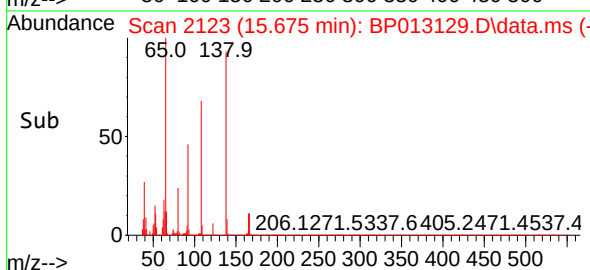
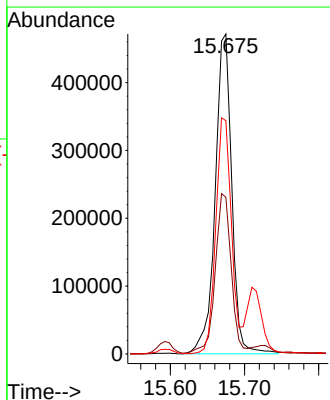
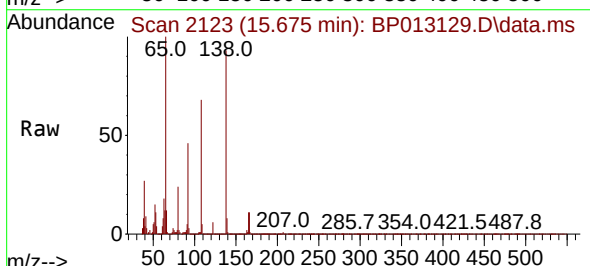
Manual Integrations
APPROVED

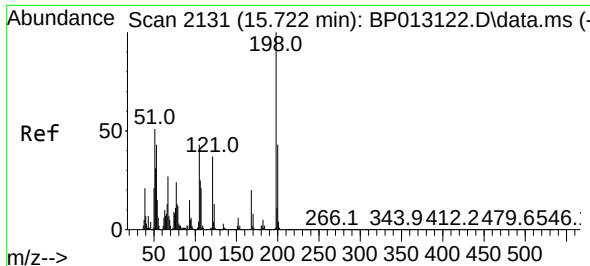
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#63
4-Nitroaniline
Concen: 39.613 ng/ul
RT: 15.675 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Tgt Ion:138 Resp: 733100
Ion Ratio Lower Upper
138 100
92 48.9 39.0 58.4
108 72.9 55.1 82.7





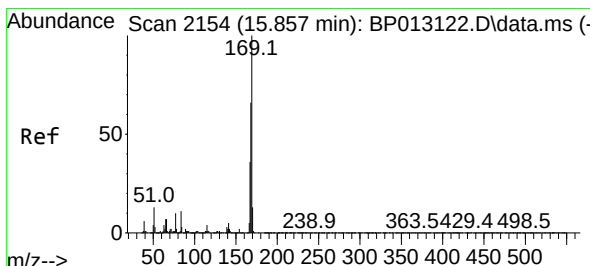
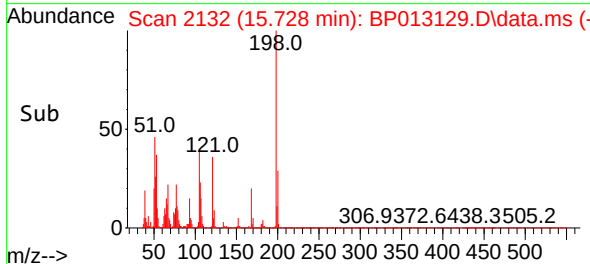
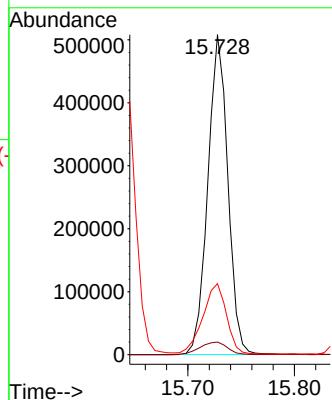
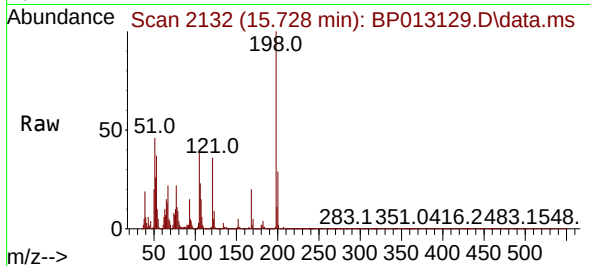
#66
4,6-Dinitro-2-methylphenol
Concen: 30.561 ng/ul
RT: 15.728 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Instrument :
BNA_P
ClientSampleId :
SLCS588

Tgt Ion:198 Resp: 662234
Ion Ratio Lower Upper
198 100
182 4.0 3.3 4.9
77 22.2 16.6 25.0

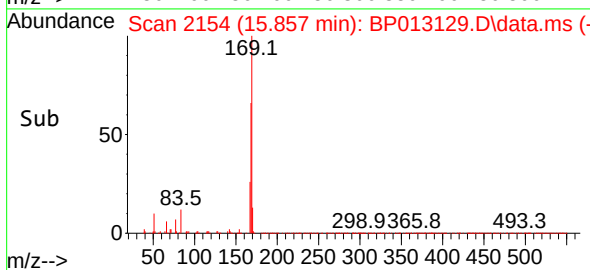
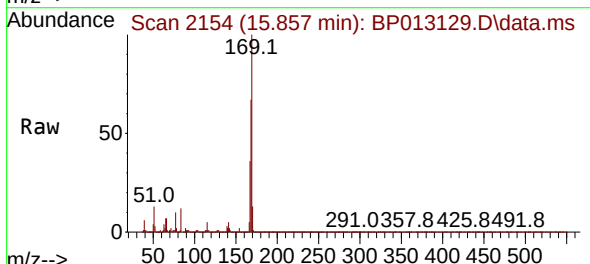
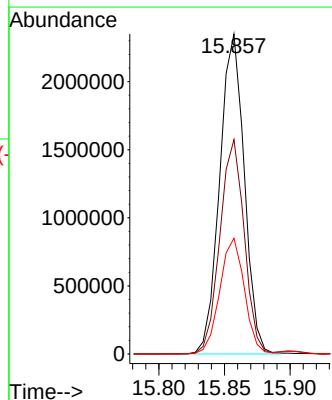
Manual Integrations
APPROVED

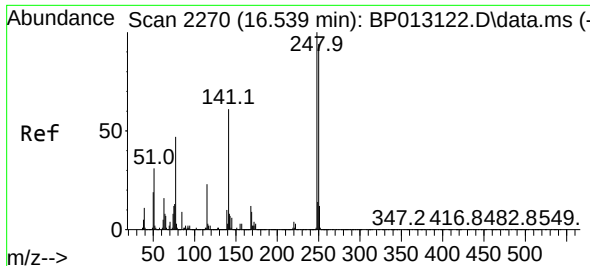
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#67
N-Nitrosodiphenylamine
Concen: 32.042 ng/ul
RT: 15.857 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

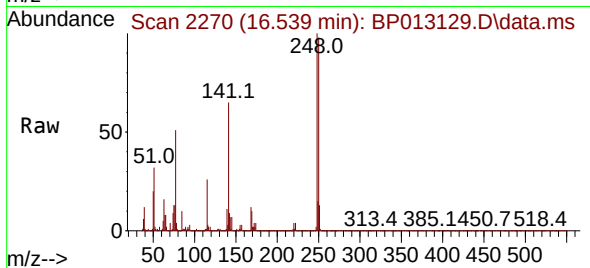
Tgt Ion:169 Resp: 3061054
Ion Ratio Lower Upper
169 100
168 67.0 53.0 79.6
167 36.2 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 31.509 ng/ul
RT: 16.539 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

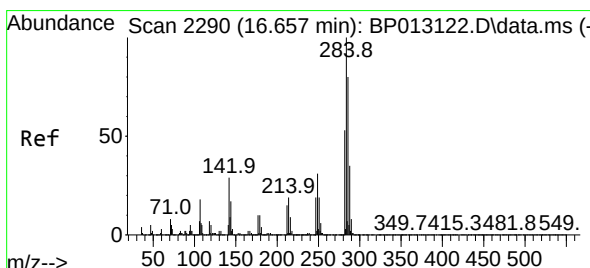
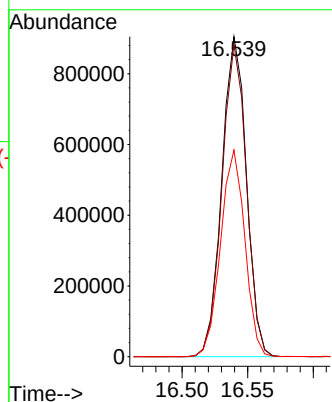
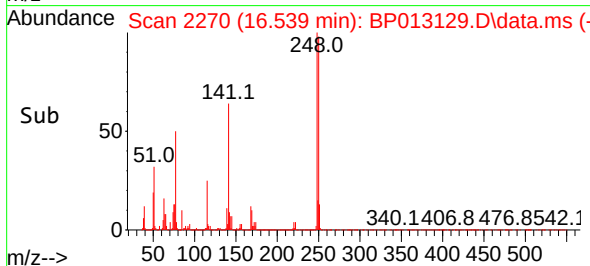
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:248 Resp: 1179092
Ion Ratio Lower Upper
248 100
250 97.5 77.4 116.0
141 64.5 48.3 72.5

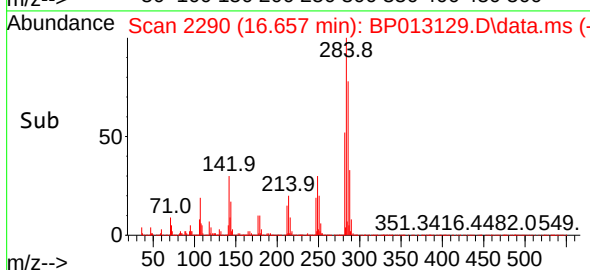
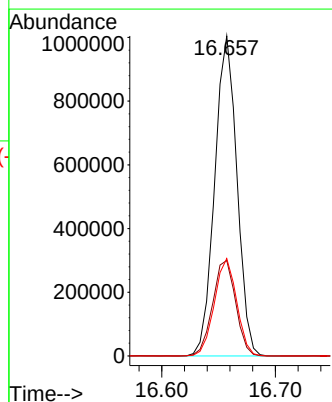
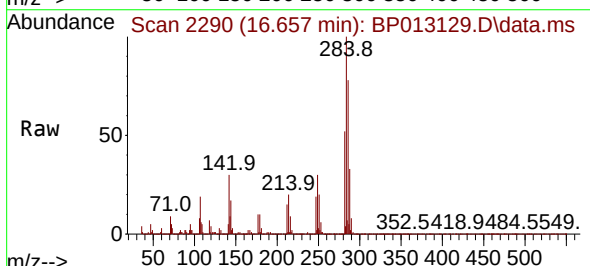
Manual Integrations
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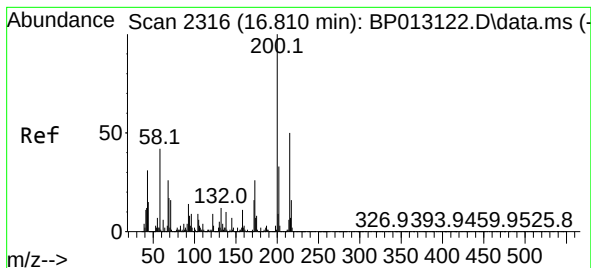
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#69
Hexachlorobenzene
Concen: 30.765 ng/ul
RT: 16.657 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Tgt Ion:284 Resp: 1366994
Ion Ratio Lower Upper
284 100
142 29.9 22.6 34.0
249 30.5 24.6 37.0





#70

Atrazine

Concen: 13.061 ng/ul

RT: 16.810 min Scan# 2316

Delta R.T. 0.000 min

Lab File: BP013129.D

Acq: 19 Dec 2022 16:34

Instrument :

BNA_P

ClientSampleId :

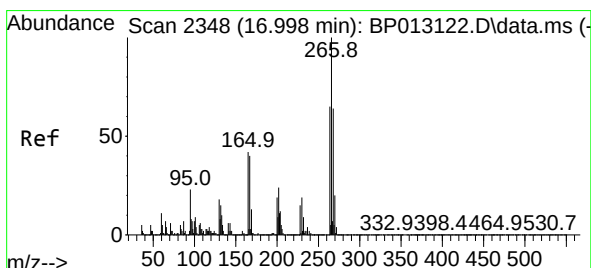
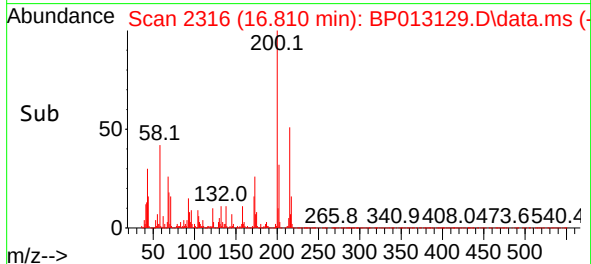
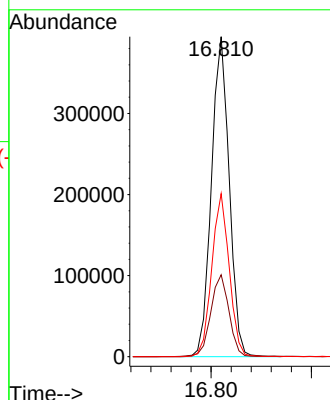
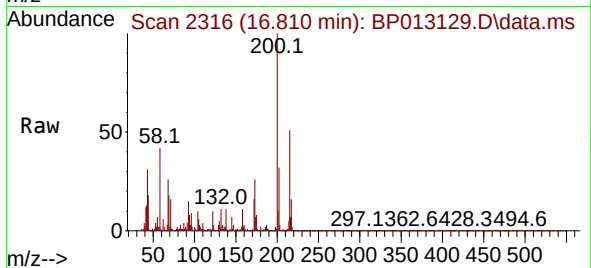
SLCS588

Tgt Ion:200	Resp: 48624
Ion Ratio	Lower Upper
200 100	
173 25.6	20.5 30.7
215 51.0	39.9 59.9

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 27.590 ng/ul

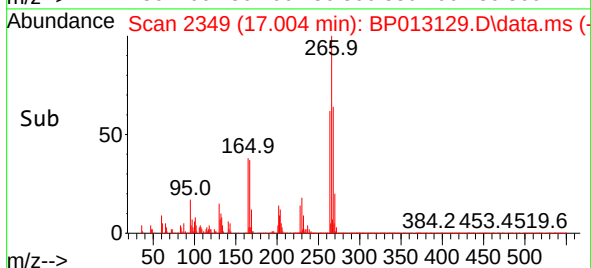
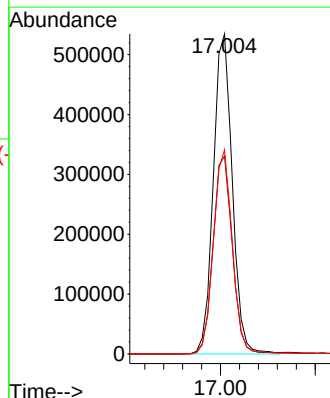
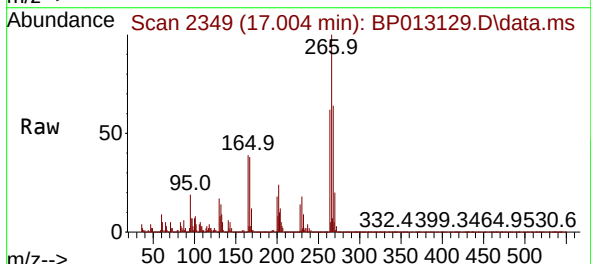
RT: 17.004 min Scan# 2349

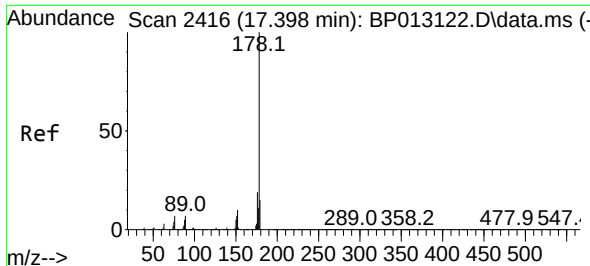
Delta R.T. 0.006 min

Lab File: BP013129.D

Acq: 19 Dec 2022 16:34

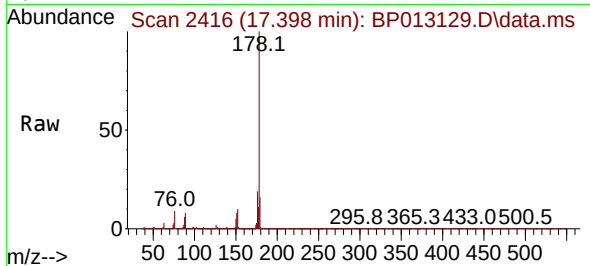
Tgt Ion:266	Resp: 742405
Ion Ratio	Lower Upper
266 100	
264 61.9	50.9 76.3
268 63.8	51.4 77.2





#72
Phenanthrene
Concen: 31.768 ng/ul
RT: 17.398 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

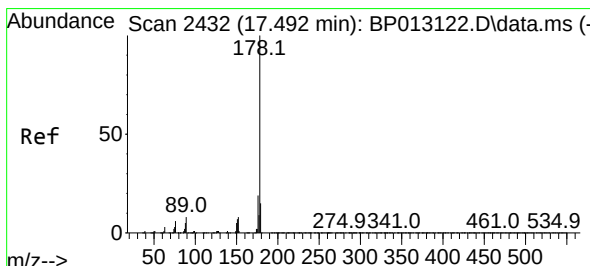
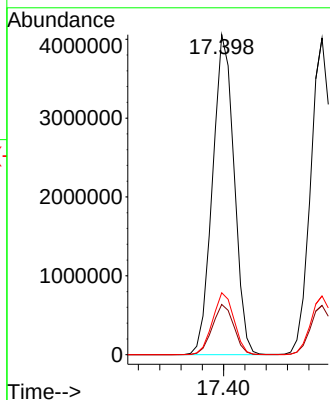
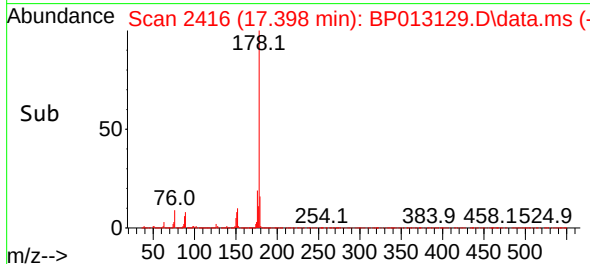
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:178 Resp: 5701649
Ion Ratio Lower Upper
178 100
179 15.7 12.5 18.7
176 19.3 15.4 23.0

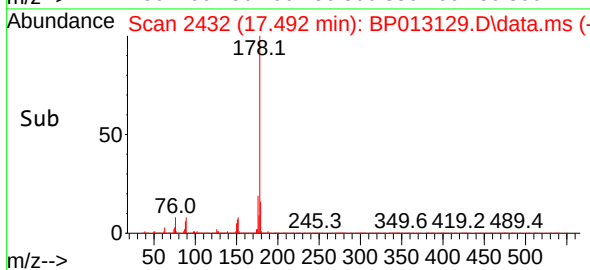
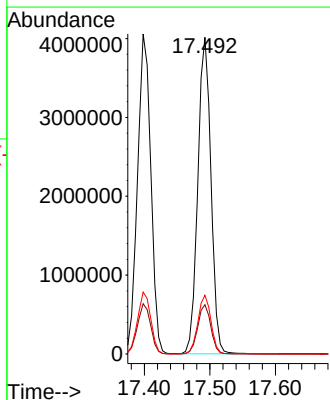
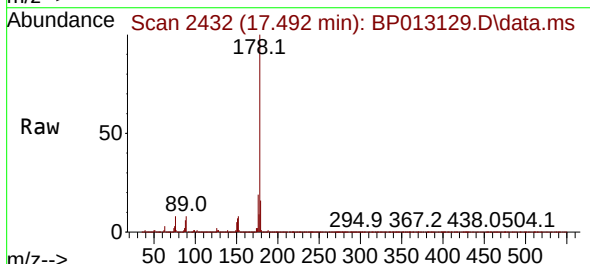
Manual Integrations
APPROVED

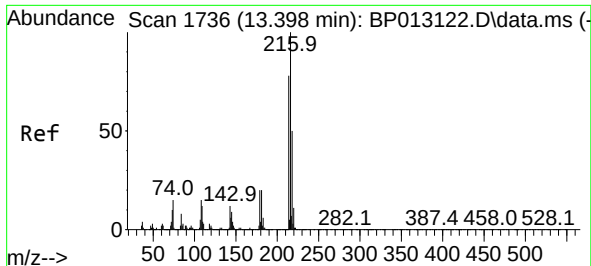
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#74
Anthracene
Concen: 31.262 ng/ul
RT: 17.492 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

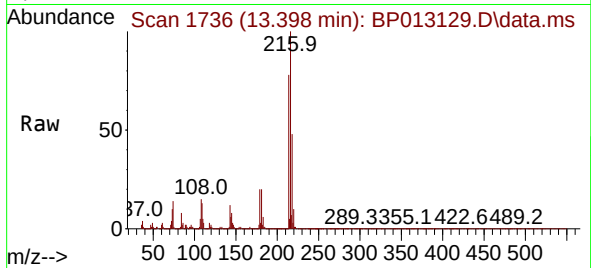
Tgt Ion:178 Resp: 5602384
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.6 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.756 ng/uL
RT: 13.398 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

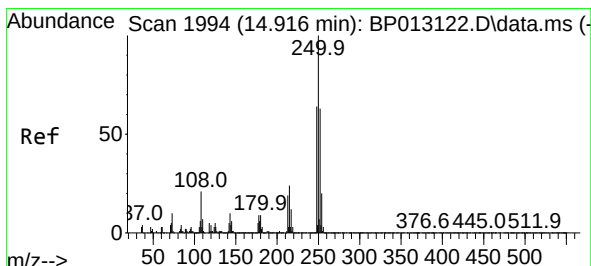
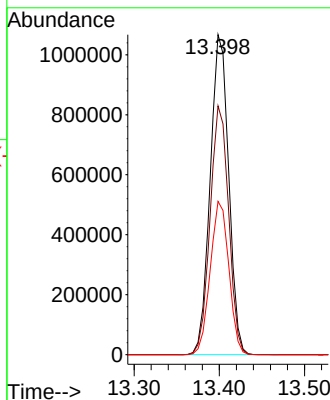
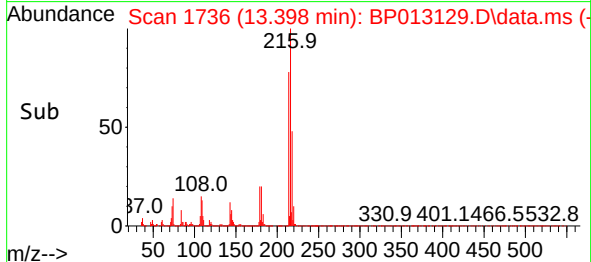
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:216 Resp: 161035
Ion Ratio Lower Upper
216 100
214 77.8 62.2 93.2
218 47.9 38.9 58.3

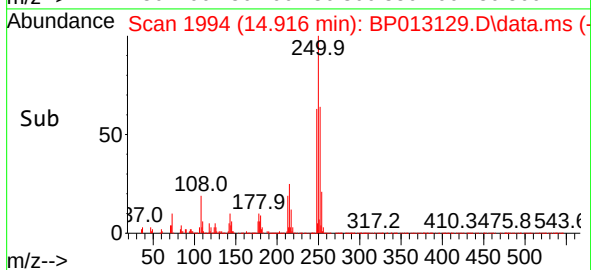
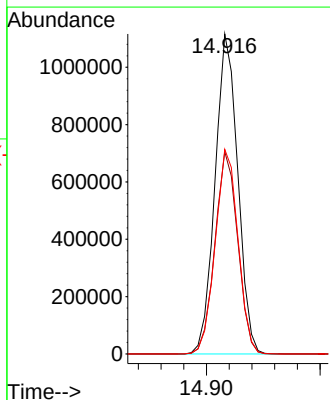
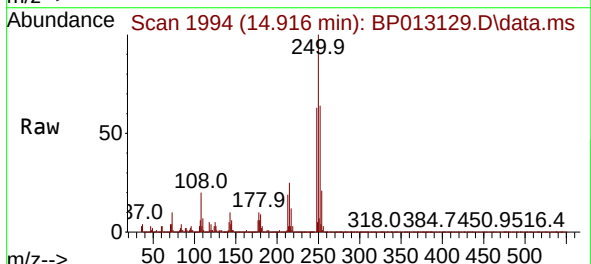
Manual Integrations
APPROVED

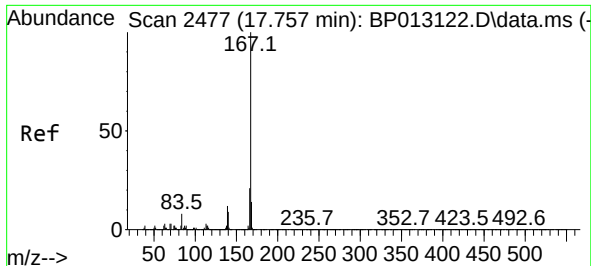
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#76
Pentachlorobenzene
Concen: 30.940 ng/uL
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

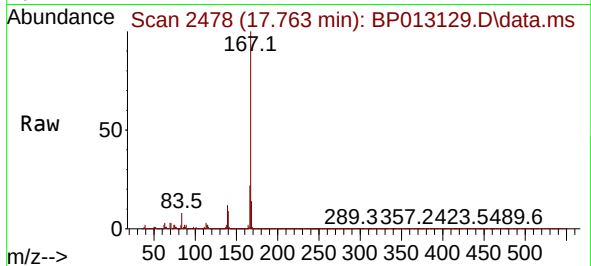
Tgt Ion:250 Resp: 1550825
Ion Ratio Lower Upper
250 100
248 63.2 50.6 76.0
252 64.0 51.1 76.7





#77
Carbazole
Concen: 33.391 ng/ul
RT: 17.763 min Scan# 2477
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

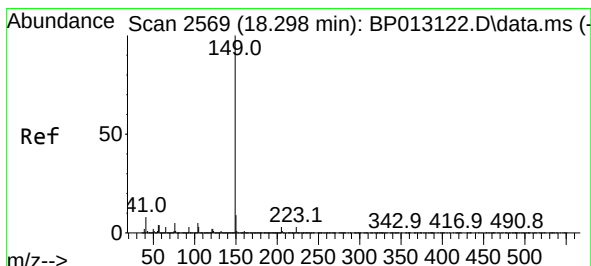
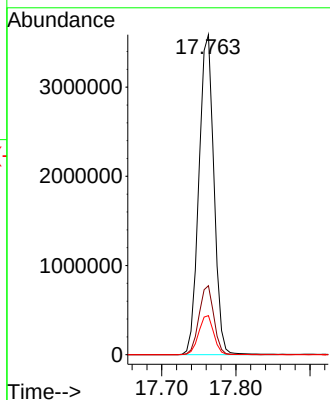
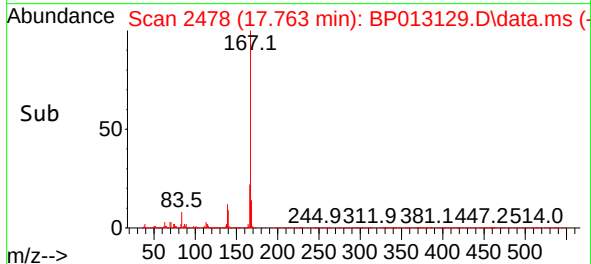
Instrument :
BNA_P
ClientSampleId :
SLCS588



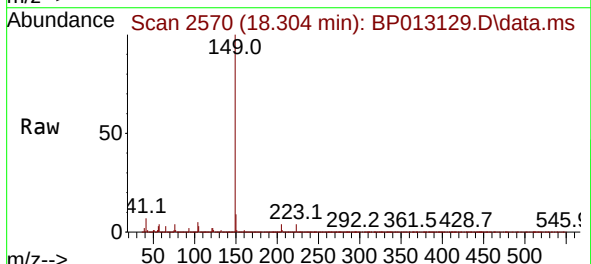
Tgt Ion:167 Resp: 5039508
Ion Ratio Lower Upper
167 100
166 21.6 17.2 25.8
139 12.2 9.4 14.2

Manual Integrations
APPROVED

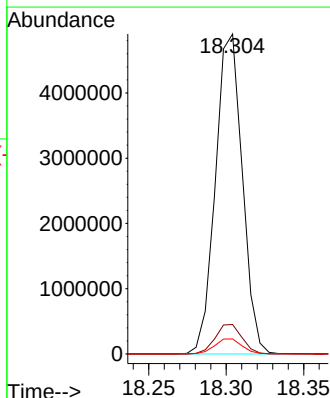
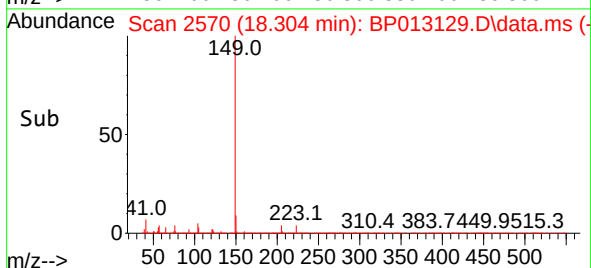
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

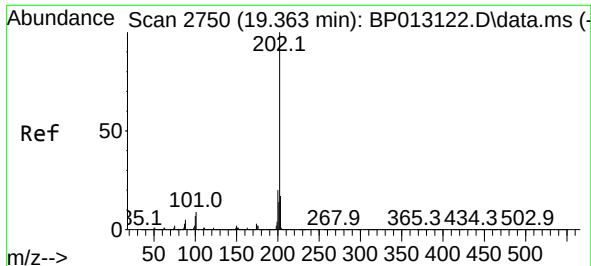


#78
Di-n-butylphthalate
Concen: 32.213 ng/ul
RT: 18.304 min Scan# 2570
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



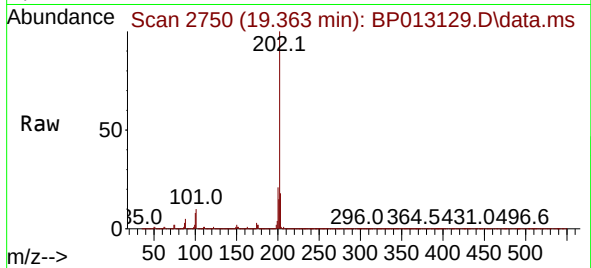
Tgt Ion:149 Resp: 5919481
Ion Ratio Lower Upper
149 100
150 9.2 7.5 11.3
104 4.7 3.8 5.6





#80
Fluoranthene
Concen: 37.546 ng/u1
RT: 19.363 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

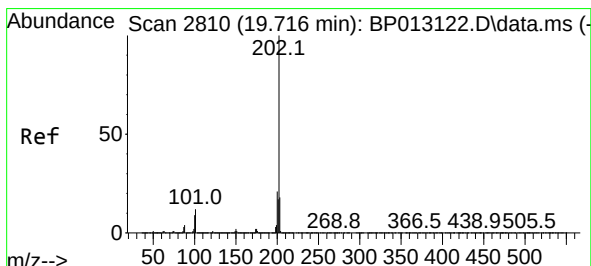
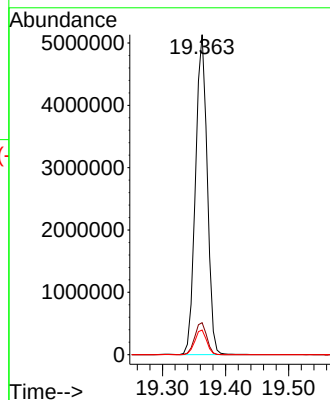
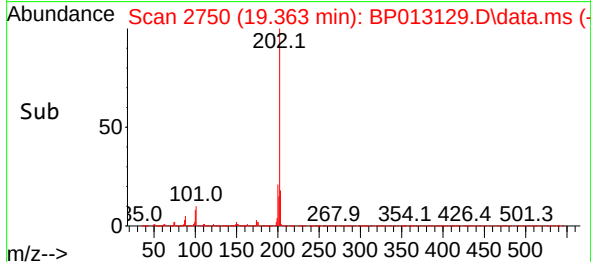
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:202 Resp: 6602499
Ion Ratio Lower Upper
202 100
101 10.0 8.2 12.2
100 7.7 6.1 9.1

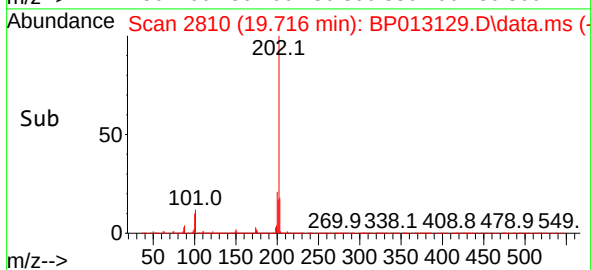
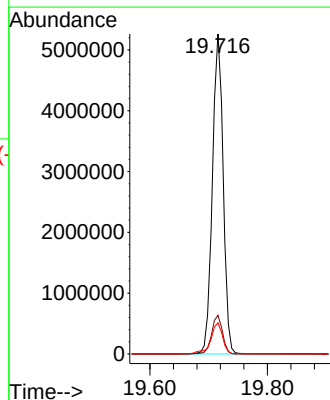
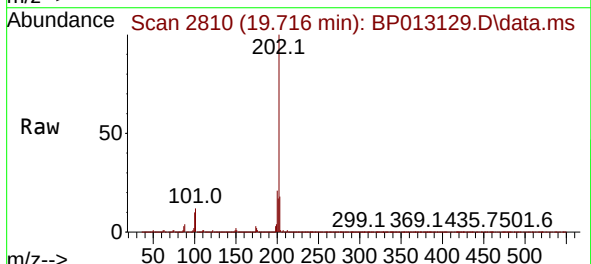
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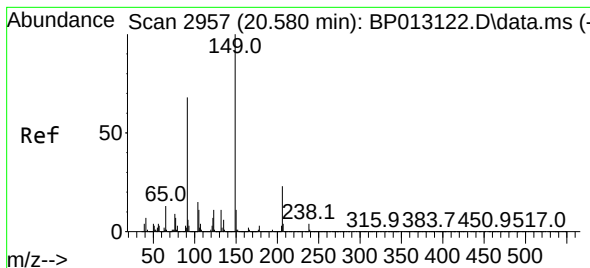
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#82
Pyrene
Concen: 36.797 ng/u1
RT: 19.716 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Tgt Ion:202 Resp: 6674870
Ion Ratio Lower Upper
202 100
101 12.1 9.4 14.2
100 9.7 7.8 11.8





#83

Butylbenzylphthalate

Concen: 33.913 ng/ul

RT: 20.580 min Scan# 2957

Delta R.T. 0.000 min

Lab File: BP013129.D

Acq: 19 Dec 2022 16:34

Instrument :

BNA_P

ClientSampleId :

SLCS588

Tgt Ion:149 Resp: 2376508

Ion Ratio Lower Upper

149 100

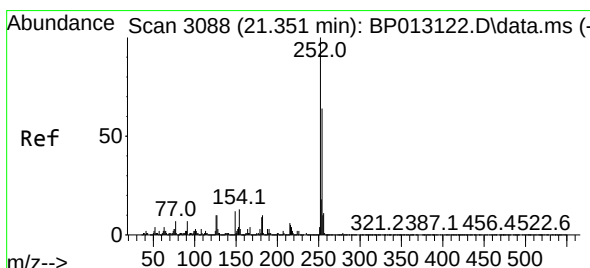
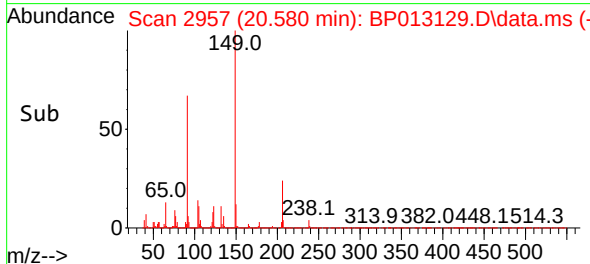
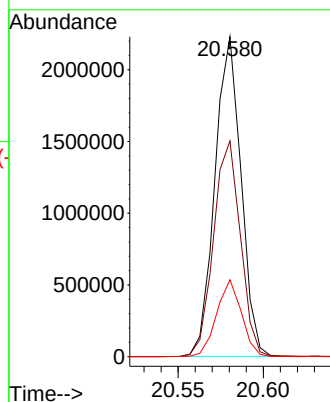
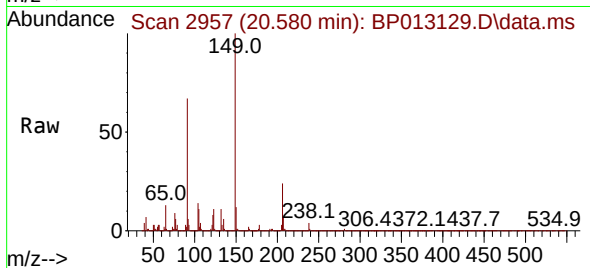
91 67.4 53.4 80.0

206 24.0 17.9 26.9

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



#84

3,3'-Dichlorobenzidine

Concen: 27.223 ng/ul

RT: 21.357 min Scan# 3089

Delta R.T. 0.006 min

Lab File: BP013129.D

Acq: 19 Dec 2022 16:34

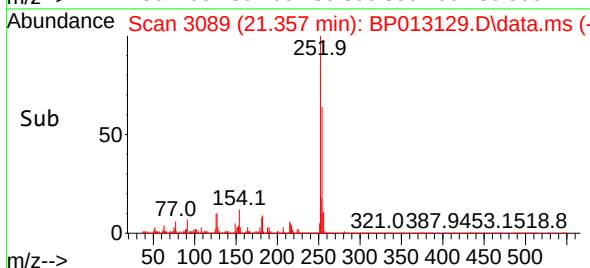
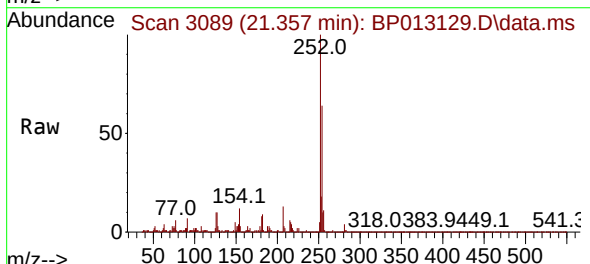
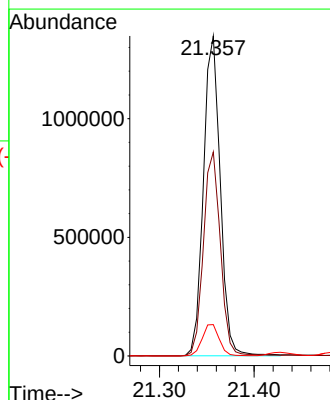
Tgt Ion:252 Resp: 1660013

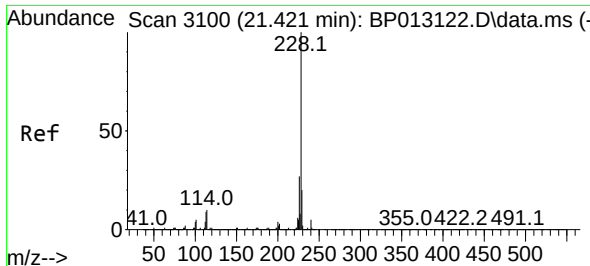
Ion Ratio Lower Upper

252 100

254 63.7 51.8 77.8

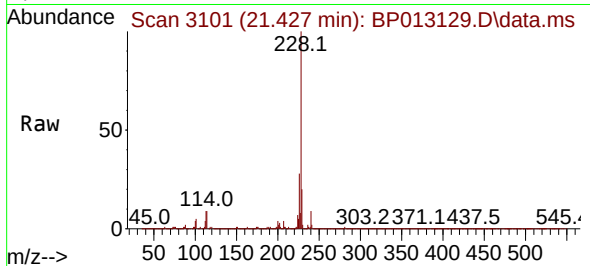
126 9.8 7.4 11.2





#85
Benzo(a)anthracene
Concen: 32.466 ng/ul
RT: 21.427 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

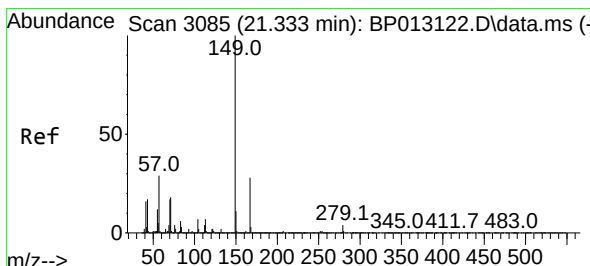
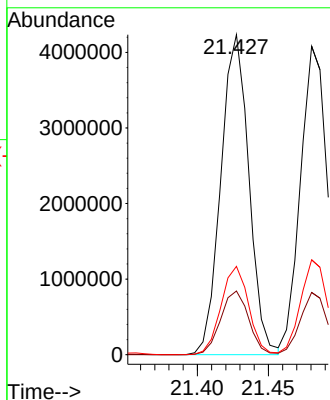
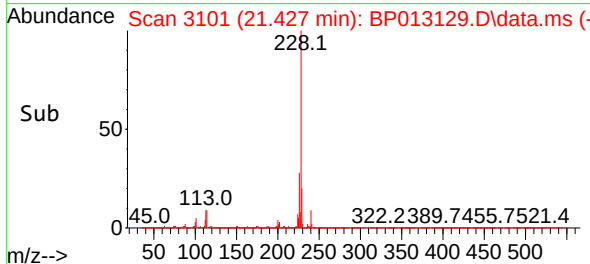
Instrument :
BNA_P
ClientSampleId :
SLCS588



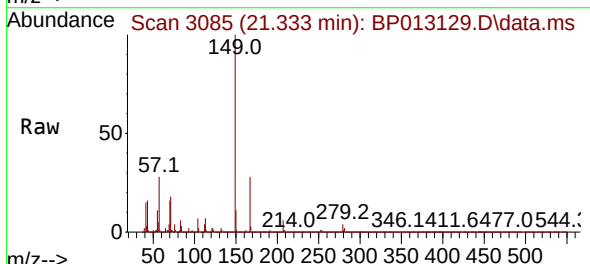
Tgt Ion:228 Resp: 5817524
Ion Ratio Lower Upper
228 100
229 19.9 16.1 24.1
226 27.6 22.0 33.0

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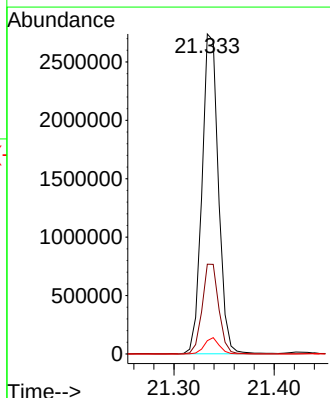
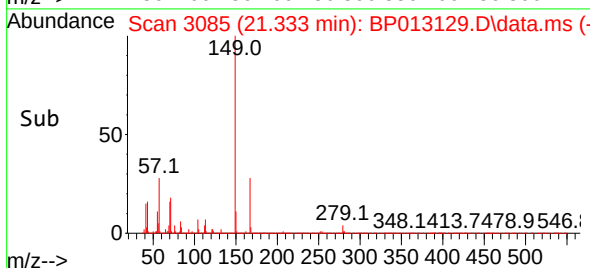
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

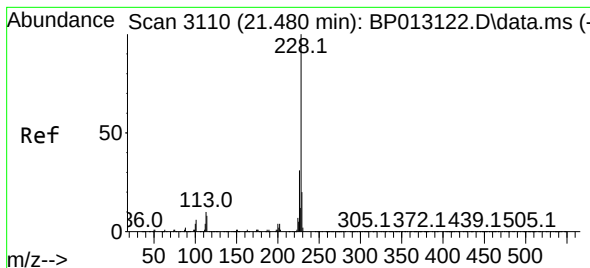


#86
Bis(2-ethylhexyl)phthalate
Concen: 31.581 ng/ul
RT: 21.333 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



Tgt Ion:149 Resp: 3121816
Ion Ratio Lower Upper
149 100
167 28.0 22.5 33.7
279 4.2 3.8 5.8





#87

Chrysene

Concen: 31.824 ng/ul

RT: 21.480 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP013129.D

Acq: 19 Dec 2022 16:34

Instrument :

BNA_P

ClientSampleId :

SLCS588

Tgt Ion:228 Resp: 5392634

Ion Ratio Lower Upper

228 100

226 30.8 24.5 36.7

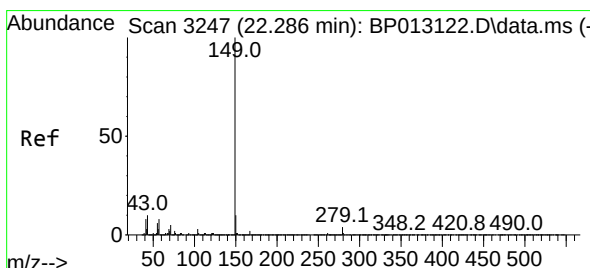
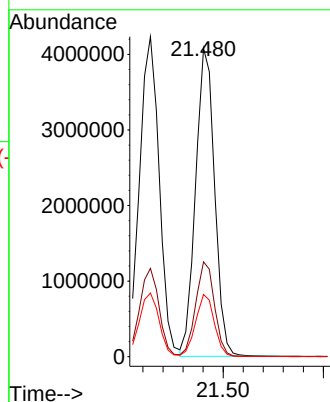
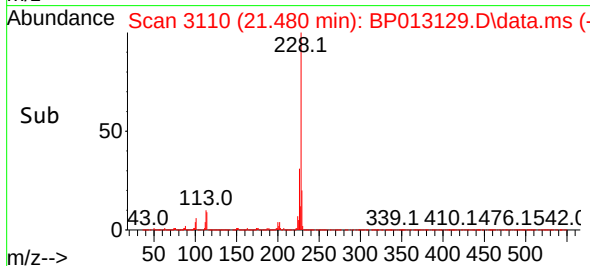
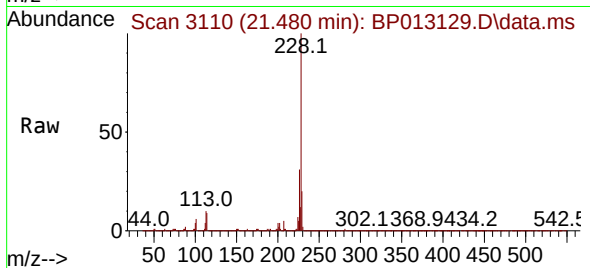
229 20.2 16.0 24.0

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Reviewed By :Jagrut Upadhyay 12/20/2022

Supervised By :mohammad ahmed 12/20/2022



#89

Di-n-octyl phthalate

Concen: 37.902 ng/ul

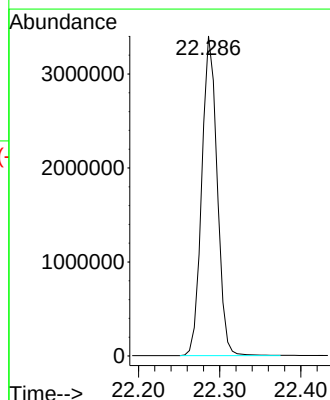
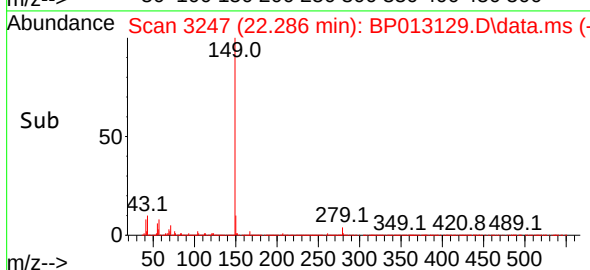
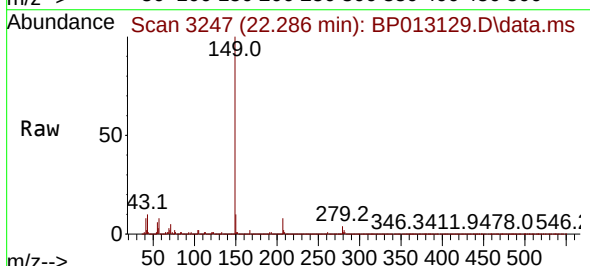
RT: 22.286 min Scan# 3247

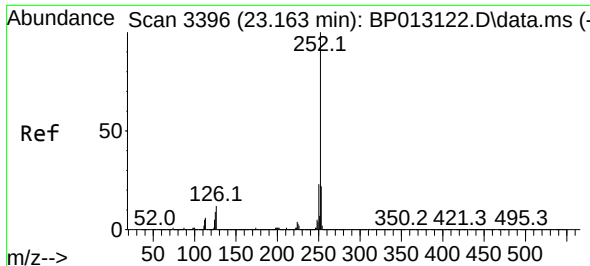
Delta R.T. 0.000 min

Lab File: BP013129.D

Acq: 19 Dec 2022 16:34

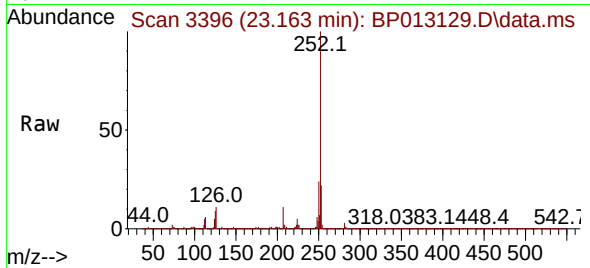
Tgt Ion:149 Resp: 4486319





#90
Benzo(b)fluoranthene
Concen: 33.756 ng/ul
RT: 23.163 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

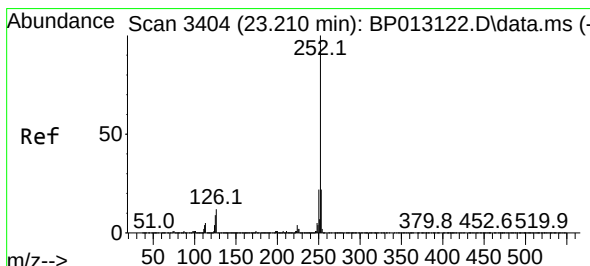
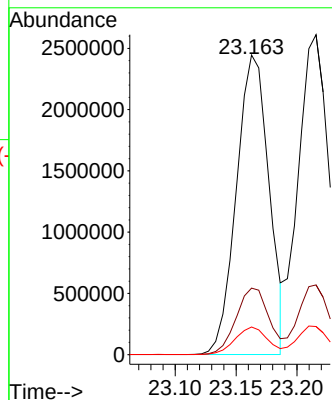
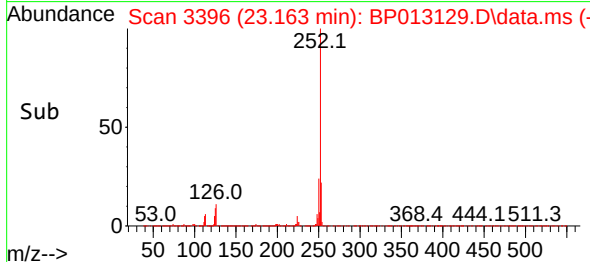
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:252 Resp: 4548022
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.2 6.8 10.2

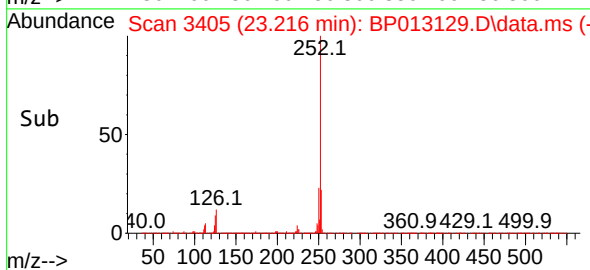
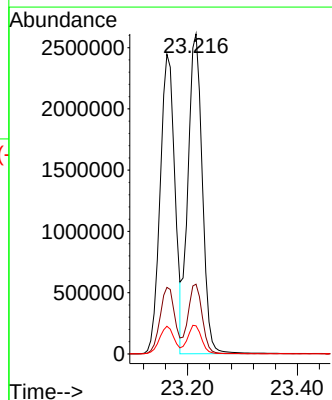
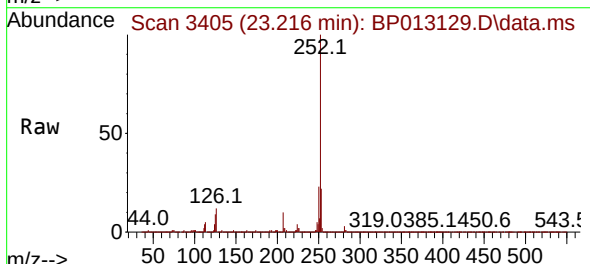
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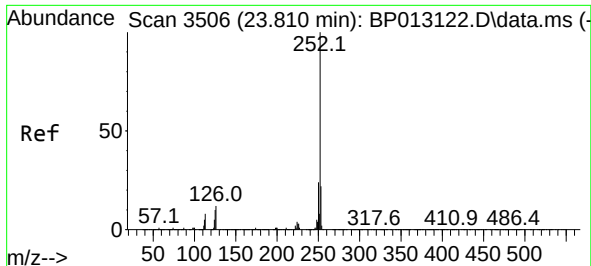
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#91
Benzo(k)fluoranthene
Concen: 35.165 ng/ul
RT: 23.216 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

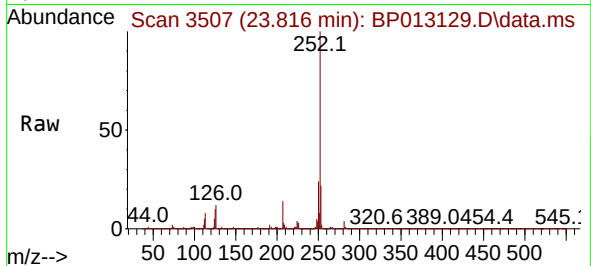
Tgt Ion:252 Resp: 4698022
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 8.8 6.8 10.2





#93
Benzo(a)pyrene
Concen: 32.882 ng/ul
RT: 23.816 min Scan# 3506
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

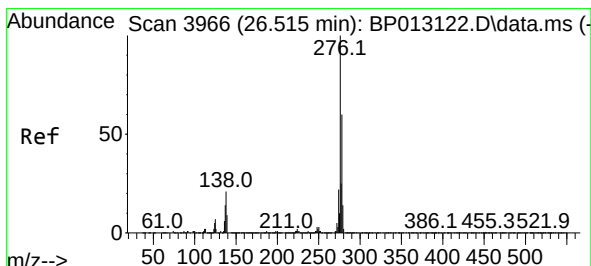
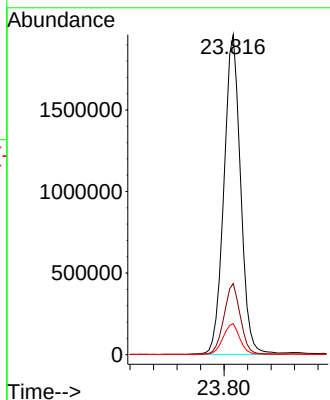
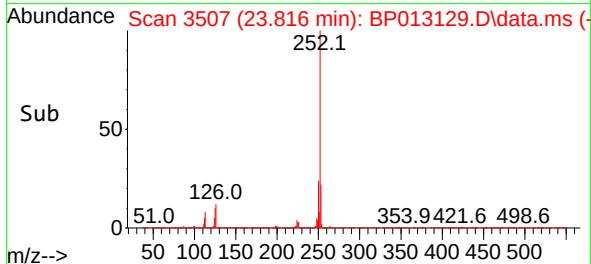
Instrument :
BNA_P
ClientSampleId :
SLCS588



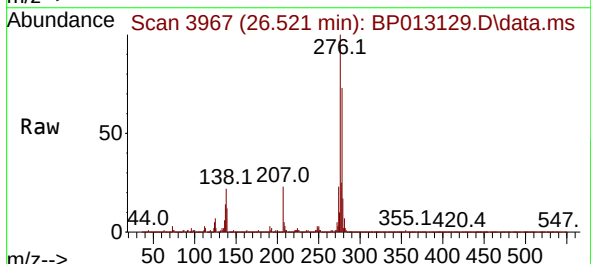
Tgt Ion:252 Resp: 3857500
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 9.7 7.5 11.3

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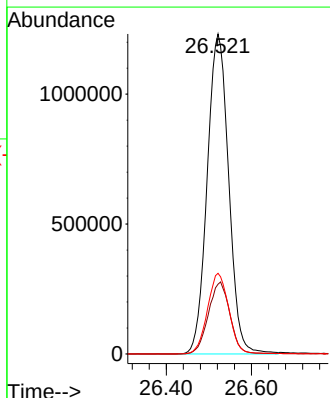
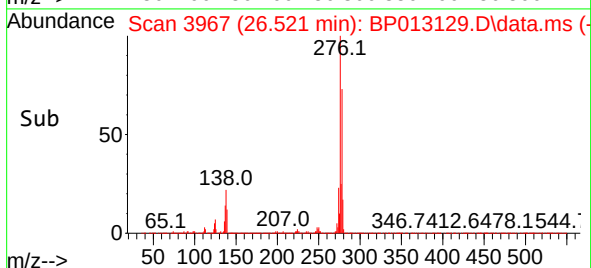
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

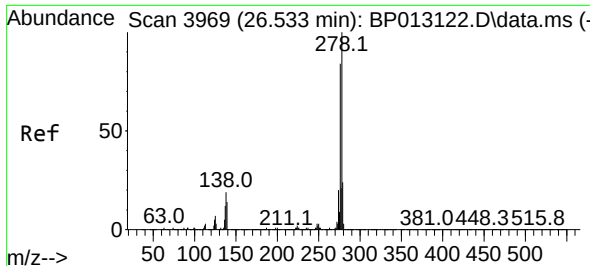


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.508 ng/ul
RT: 26.521 min Scan# 3967
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34



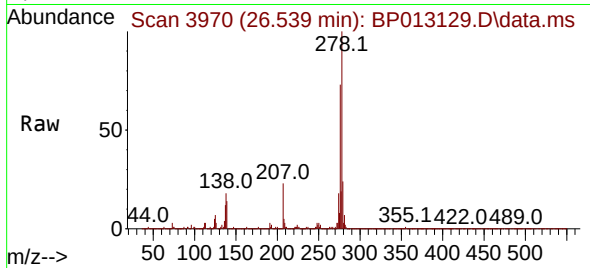
Tgt Ion:276 Resp: 4312006
Ion Ratio Lower Upper
276 100
138 21.8 17.1 25.7
277 25.2 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 31.413 ng/ul
RT: 26.539 min Scan# 3969
Delta R.T. 0.006 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

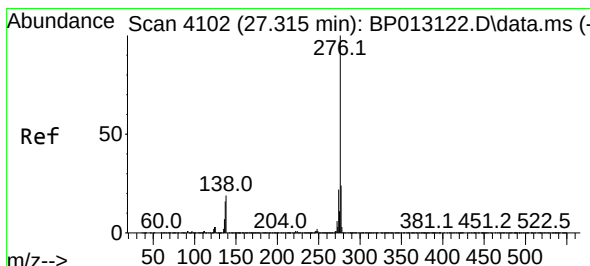
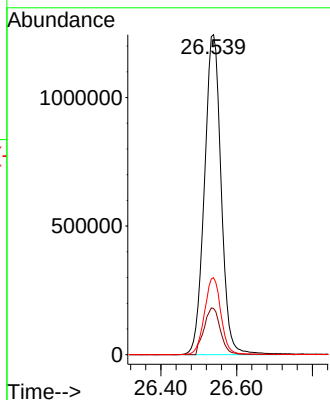
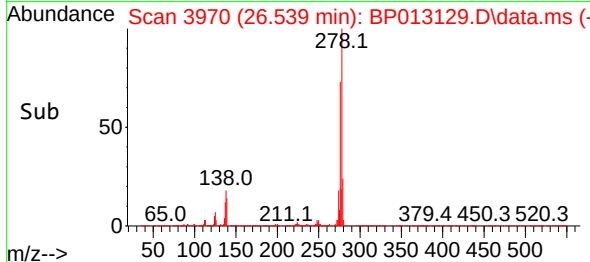
Instrument :
BNA_P
ClientSampleId :
SLCS588



Tgt Ion:278 Resp: 380054
Ion Ratio Lower Upper
278 100
139 14.4 11.1 16.7
279 24.0 19.0 28.6

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



#96
Benzo(g,h,i)perylene
Concen: 32.326 ng/ul
RT: 27.315 min Scan# 4102
Delta R.T. 0.000 min
Lab File: BP013129.D
Acq: 19 Dec 2022 16:34

Tgt Ion:276 Resp: 3792297
Ion Ratio Lower Upper
276 100
138 19.8 15.4 23.2
277 23.7 19.1 28.7

