

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014566.D
 Acq On : 05 Apr 2023 19:59
 Operator : CG/JU
 Sample : PB151827BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS827

Quant Time: Apr 06 00:59:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 04/06/2023
 Supervised By : Jagrut Upadhyay 04/06/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	125048	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	542162	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	336825	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	696599	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	617076	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	686051	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	20254	6.281	ng/uL	0.00
4) Pyridine-d5	3.799	84	235955	28.554	ng/u1	0.00
7) Phenol-d5	7.158	99	352146	30.535	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	239216	32.329	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	265282	31.826	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	289103	31.078	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	135395	30.935	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	153180	30.564	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	283935	31.108	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	278707	23.182	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	853779	31.262	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	960263	31.688	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	116769	28.302	ng/u1	0.00
60) Fluorene-d10	15.634	176	703907	30.907	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	144710	28.232	ng/u1	0.00
73) Anthracene-d10	17.498	188	1045969	31.026	ng/u1	0.00
81) Pyrene-d10	19.727	212	1191696	28.751	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	1171788	32.148	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	42860	12.095	ng/uL	98
5) Pyridine	3.817	79	251724	29.109	ng/u1	99
6) Benzaldehyde	7.128	77	127727	22.282	ng/u1	96
8) Phenol	7.181	94	366387	30.626	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.405	93	300848	31.293	ng/u1	97
12) 2-Chlorophenol	7.552	128	272055	31.359	ng/u1	97
13) 2-Methylphenol	8.440	108	274158	30.729	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.516	45	424478	33.628	ng/u1	99
16) Acetophenone	8.822	105	468325	30.488	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.805	70	268789	32.390	ng/u1	96
18) 4-Methylphenol	8.775	108	299519	30.568	ng/u1	96
19) Hexachloroethane	9.069	117	125646	33.146	ng/u1	93
22) Nitrobenzene	9.205	77	391566	31.142	ng/u1	98
23) Isophorone	9.734	82	718980	31.021	ng/u1	99
25) 2-Nitrophenol	9.922	139	158897	30.038	ng/u1	97
26) 2,4-Dimethylphenol	9.981	107	354947	29.978	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.216	93	410869	29.568	ng/u1	99
29) 2,4-Dichlorophenol	10.457	162	273601	30.459	ng/u1	95
30) Naphthalene	10.857	128	916614	30.352	ng/u1	99
32) 4-Chloroaniline	10.981	127	251457	20.650	ng/u1	99
33) Hexachlorobutadiene	11.128	225	206595	29.031	ng/u1	97
34) Caprolactam	11.781	113	78771m	29.684	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	329211	29.797	ng/u1	99
36) 2-Methylnaphthalene	12.463	142	604217	29.523	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.681	142	627955	30.938	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.828	216	362160	30.157	ng/u1	97
40) Hexachlorocyclopentadiene	12.798	237	214443	27.574	ng/u1	98
41) 2,4,6-Trichlorophenol	13.075	196	219871	29.587	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	243945	30.835	ng/u1	98
43) 1,1'-Biphenyl	13.469	154	855310	31.431	ng/u1	98
44) 2-Chloronaphthalene	13.516	162	674958	31.369	ng/u1	99
45) 2-Nitroaniline	13.734	65	222629	33.411	ng/u1	96
47) Dimethylphthalate	14.092	163	837217	30.660	ng/u1	99
48) 2,6-Dinitrotoluene	14.222	165	172636	32.360	ng/u1	93
50) Acenaphthylene	14.363	152	1010592	31.314	ng/u1	99
51) 3-Nitroaniline	14.563	138	133876	28.011	ng/u1	95
52) Acenaphthene	14.704	153	703916	30.866	ng/u1	99
53) 2,4-Dinitrophenol	14.775	184	80171	23.206	ng/u1	92
55) 4-Nitrophenol	14.881	109	117445	28.843	ng/u1	100
56) Dibenzofuran	15.040	168	974191	30.387	ng/u1	99
57) 2,4-Dinitrotoluene	15.016	165	244509	32.310	ng/u1#	97
58) 2,3,4,6-Tetrachlorophenol	15.269	232	210592	29.617	ng/u1#	98
59) Diethylphthalate	15.457	149	835825	30.802	ng/u1	99
61) Fluorene	15.692	166	798481	30.728	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.681	204	418512	29.977	ng/u1	100
63) 4-Nitroaniline	15.734	138	125363	32.283	ng/u1	96
66) 4,6-Dinitro-2-methylph...	15.781	198	139945	28.173	ng/u1	98
67) N-Nitrosodiphenylamine	15.898	169	668492	30.844	ng/u1	99
68) 4-Bromophenyl-phenylether	16.581	248	263964	30.452	ng/u1	98
69) Hexachlorobenzene	16.698	284	304727	30.605	ng/u1	99
70) Atrazine	16.857	200	115827	14.681	ng/u1	99
71) Pentachlorophenol	17.051	266	146742	25.440	ng/u1	98
72) Phenanthrene	17.445	178	1217719	31.421	ng/u1	100
74) Anthracene	17.539	178	1221300	31.267	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.440	216	373212	30.437	ng/uL	97
76) Pentachlorobenzene	14.957	250	367237	30.015	ng/uL	100
77) Carbazole	17.810	167	1022555	31.283	ng/u1	100
78) Di-n-butylphthalate	18.339	149	1347455	32.784	ng/u1	100
80) Fluoranthene	19.404	202	1379051	28.140	ng/u1	99
82) Pyrene	19.757	202	1423594	27.823	ng/u1	99
83) Butylbenzylphthalate	20.616	149	582166	33.032	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.404	252	412185	30.203	ng/u1	100
85) Benzo(a)anthracene	21.469	228	1374077	31.423	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.369	149	850562	35.293	ng/u1	99
87) Chrysene	21.527	228	1325896	32.113	ng/u1	99
89) Di-n-octyl phthalate	22.321	149	1456511	32.715	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	1422452	30.700	ng/u1	99
91) Benzo(k)fluoranthene	23.274	252	1425834	31.684	ng/u1	100
93) Benzo(a)pyrene	23.880	252	1259008	31.568	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.615	276	1718535	31.320	ng/u1	99
95) Dibenzo(a,h)anthracene	26.633	278	1438255	31.307	ng/u1	99
96) Benzo(g,h,i)perylene	27.421	276	1435201	32.089	ng/u1	98

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

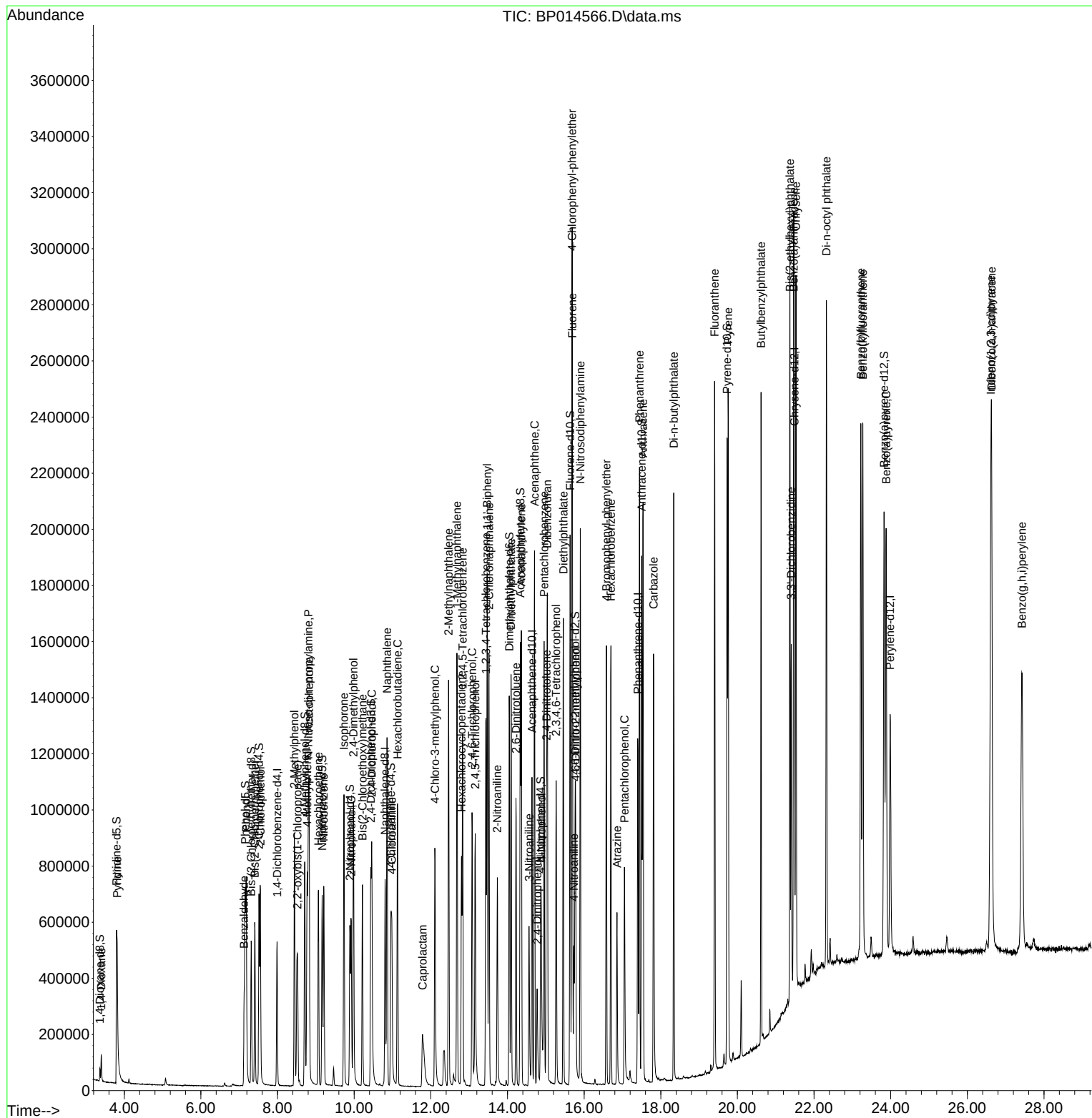
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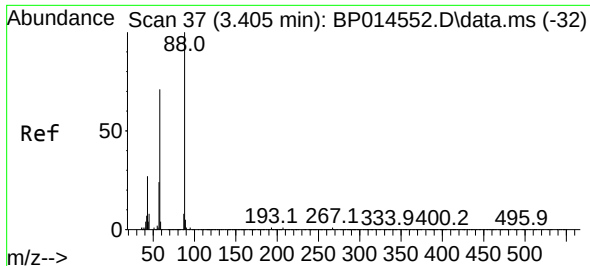
Instrument :
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 ClientSampleId :
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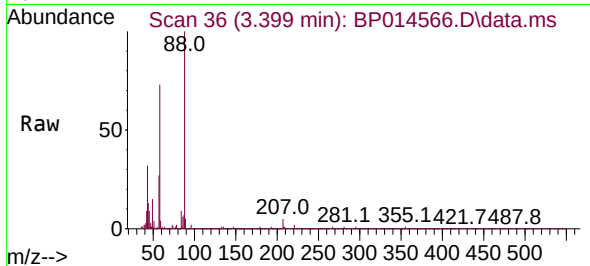
Reviewed By : Christian Giraldo 04/06/2023
 Supervised By : Jagrut Upadhyay 04/06/2023





#2
1,4-Dioxane
Concen: 12.095 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

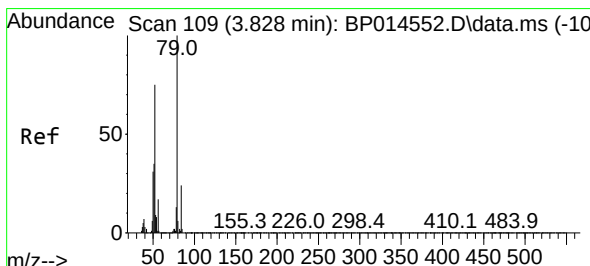
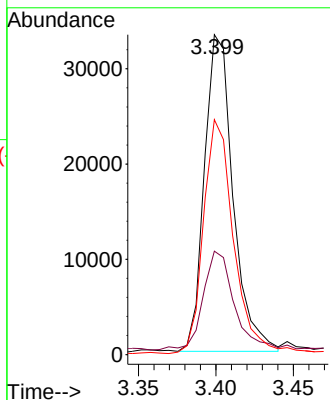
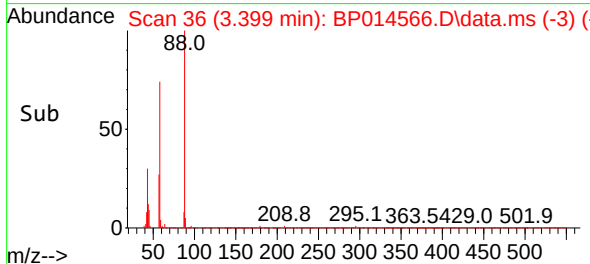
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion: 88 Resp: 42860
Ion Ratio Lower Upper
88 100
43 32.3 24.4 36.6
58 73.4 57.4 86.0

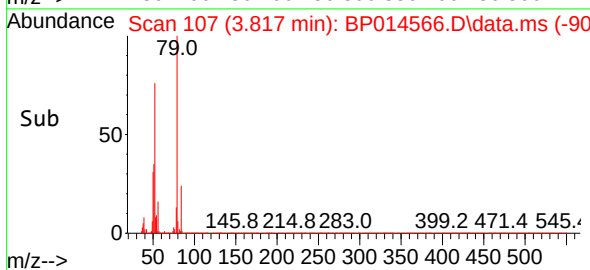
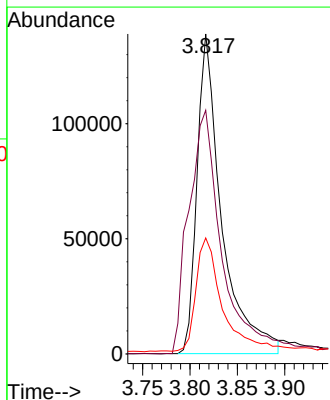
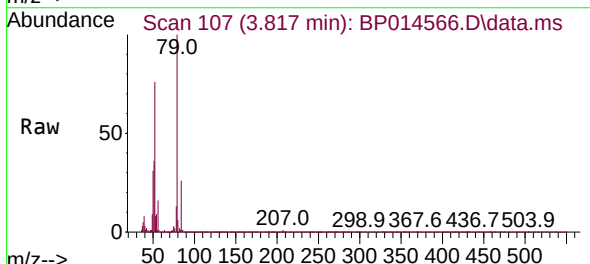
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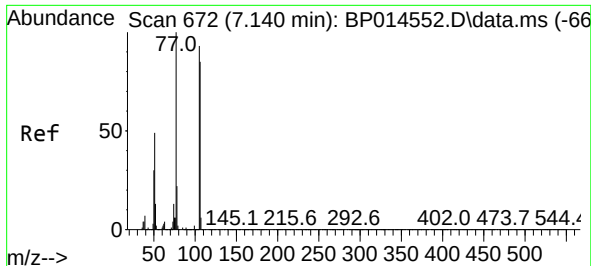
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#5
Pyridine
Concen: 29.109 ng/uL
RT: 3.817 min Scan# 107
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion: 79 Resp: 251724
Ion Ratio Lower Upper
79 100
52 76.1 61.4 92.2
51 36.2 28.5 42.7





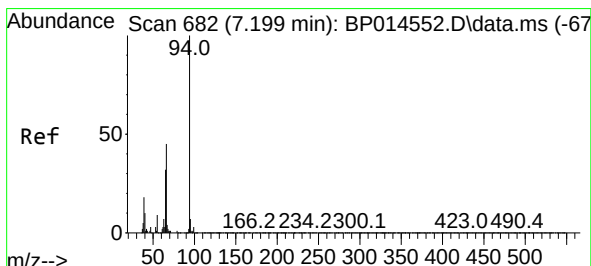
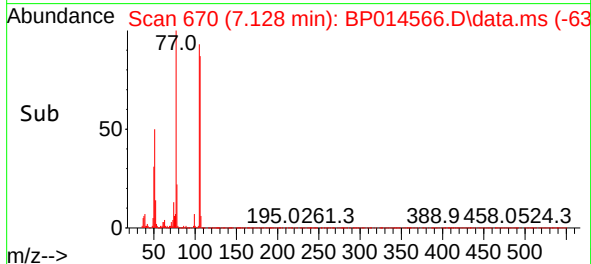
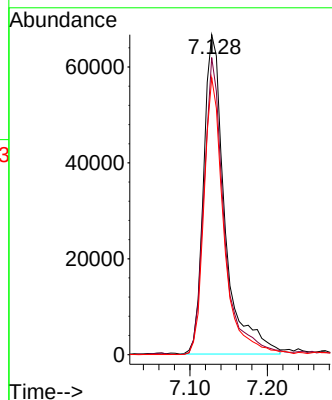
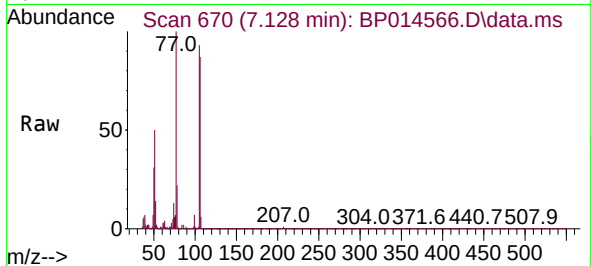
#6
Benzaldehyde
Concen: 22.282 ng/ul
RT: 7.128 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 12772
Ion Ratio Lower Upper
77 100
105 92.8 70.6 105.8
106 86.5 66.5 99.7

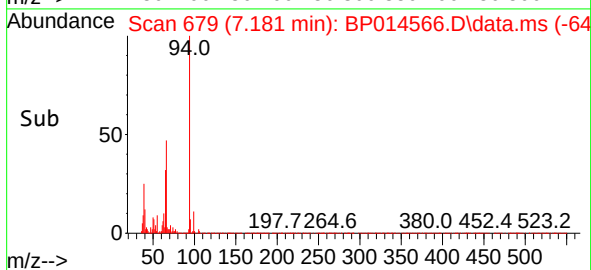
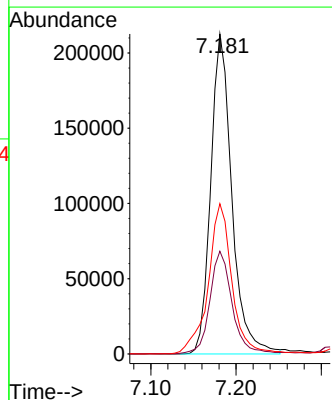
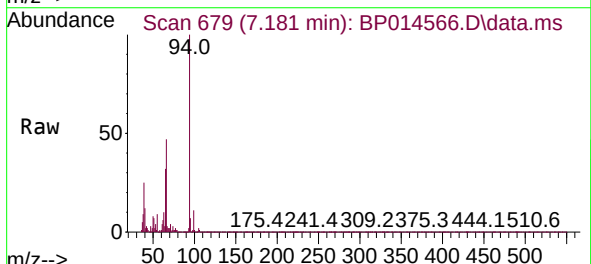
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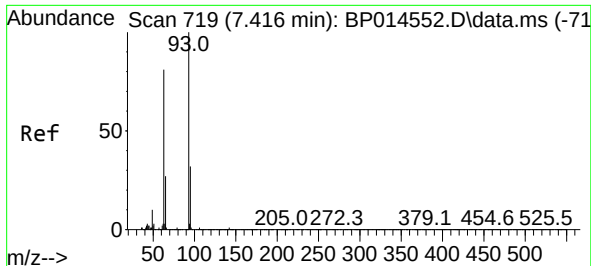
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#8
Phenol
Concen: 30.626 ng/ul
RT: 7.181 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion: 94 Resp: 366387
Ion Ratio Lower Upper
94 100
65 32.1 25.2 37.8
66 46.9 36.2 54.4





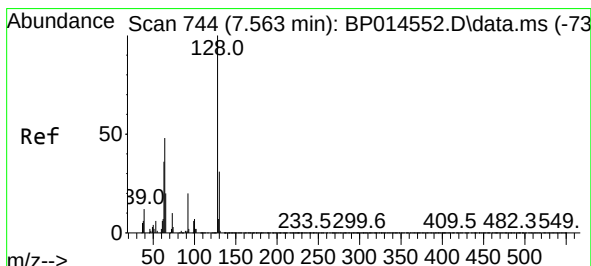
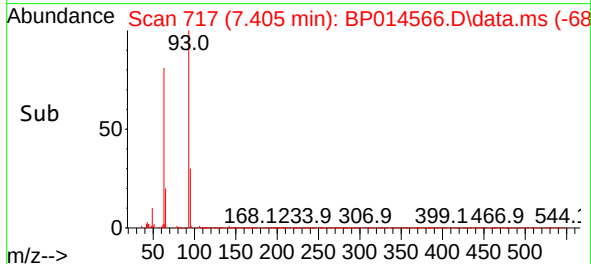
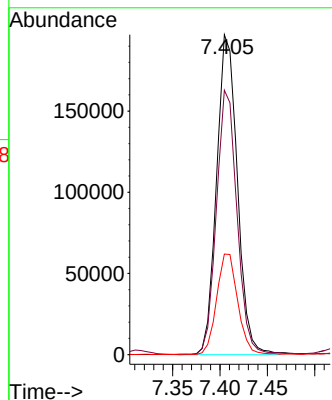
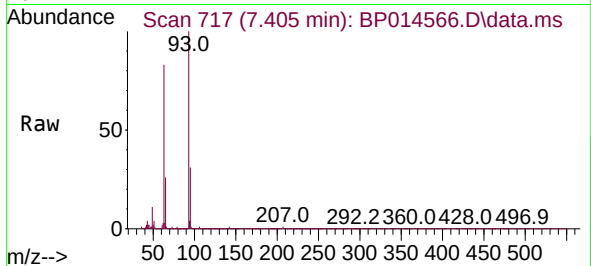
#10
Bis(2-Chloroethyl)ether
Concen: 31.293 ng/ul
RT: 7.405 min Scan# 719
Delta R.T. -0.000 min
Lab File: BP014566.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 300848
Ion Ratio Lower Upper
93 100
63 82.6 63.2 94.8
95 31.4 26.0 39.0

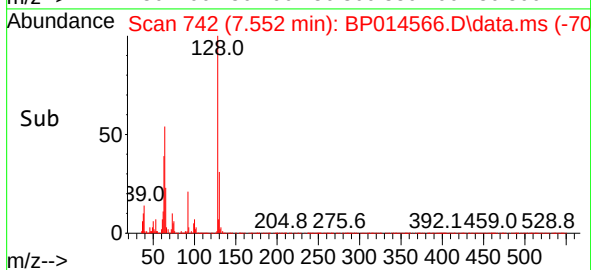
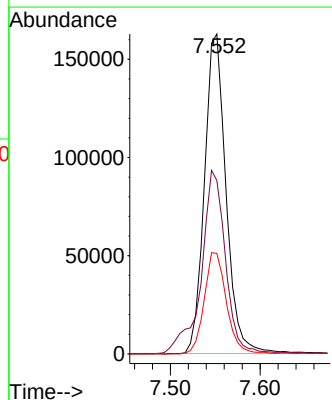
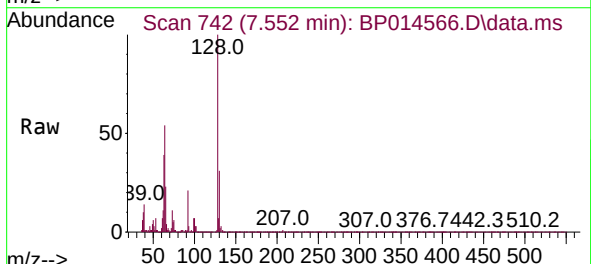
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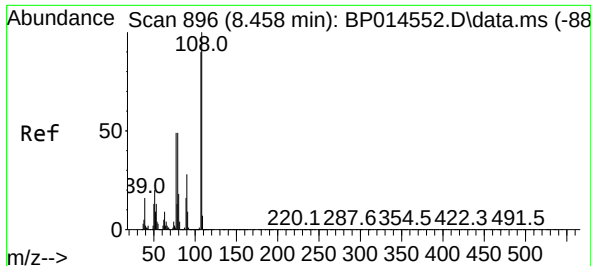
Reviewed By :Christian Giraldo 04/06/2023
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#12
2-Chlorophenol
Concen: 31.359 ng/ul
RT: 7.552 min Scan# 742
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:128 Resp: 272055
Ion Ratio Lower Upper
128 100
64 54.2 41.4 62.0
130 31.4 24.1 36.1





#13

2-Methylphenol

Concen: 30.729 ng/ul

RT: 8.440 min Scan# 896

Delta R.T. -0.000 min

Lab File: BP014566.D

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Tgt Ion:108 Resp: 274158

Ion Ratio Lower Upper

108 100

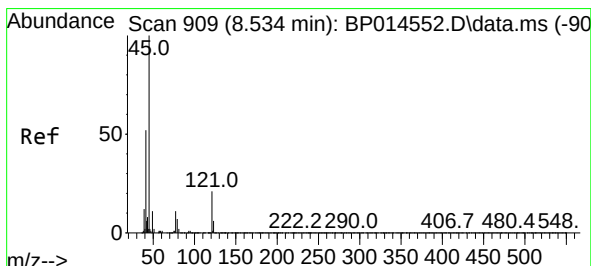
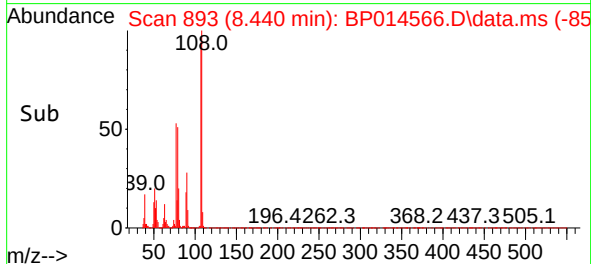
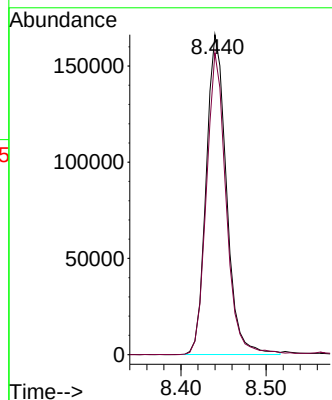
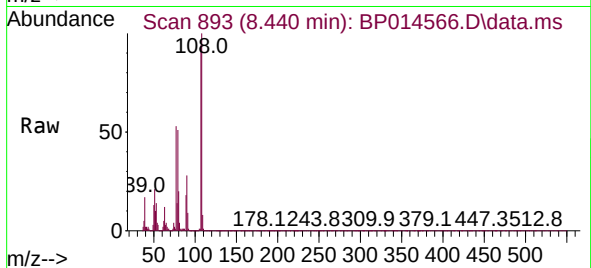
107 94.3 71.2 106.8

Manual Integrations

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Supervised By :Jagrut Upadhyay 04/06/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.628 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. -0.000 min

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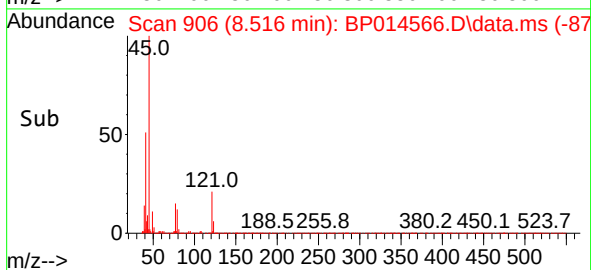
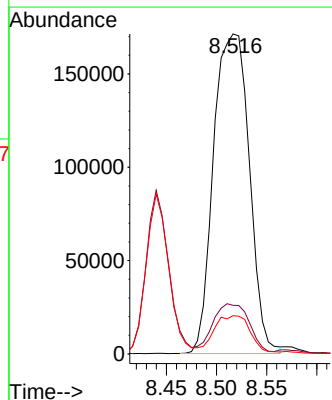
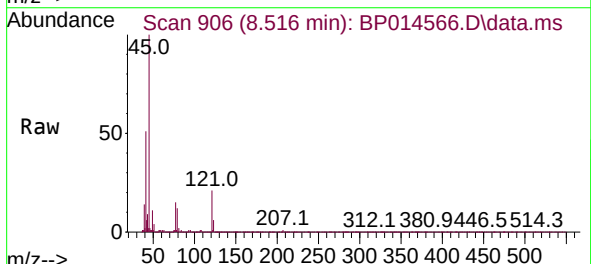
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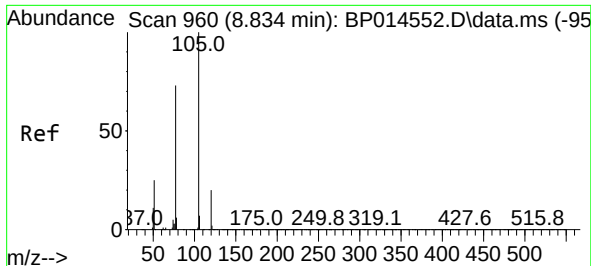
Ion Ratio Lower Upper

45 100

77 15.2 12.8 19.2

79 11.9 9.6 14.4





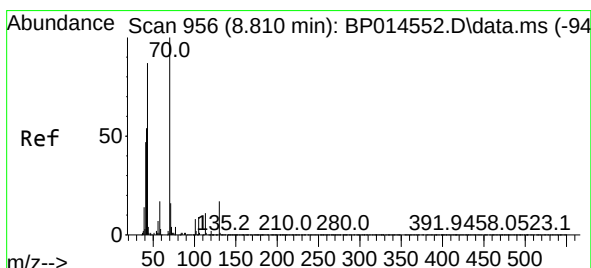
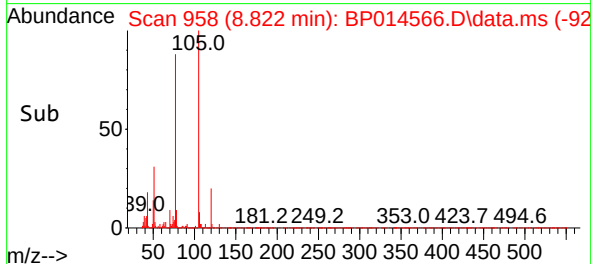
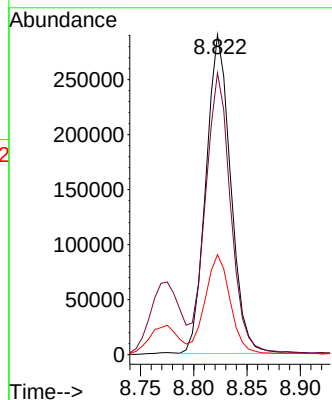
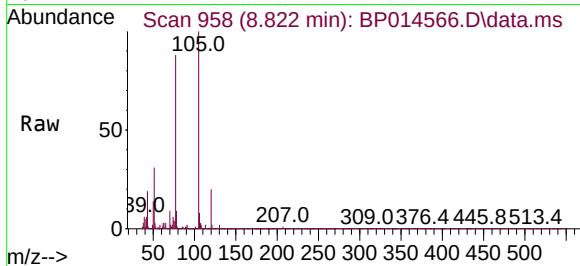
#16
Acetophenone
Concen: 30.488 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:105 Resp: 468325
Ion Ratio Lower Upper
105 100
77 88.1 67.3 100.9
51 31.2 23.0 34.4

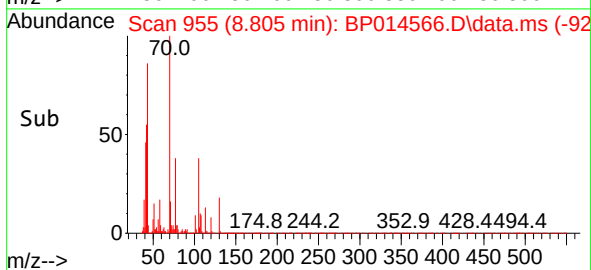
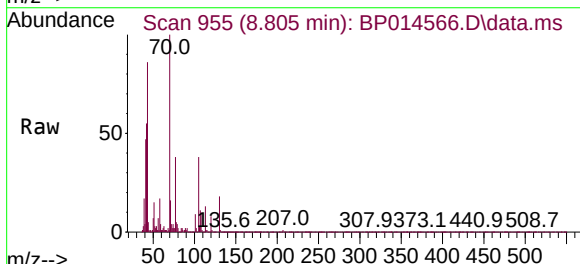
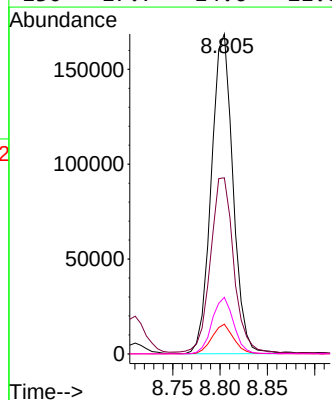
Manual Integrations
APPROVED

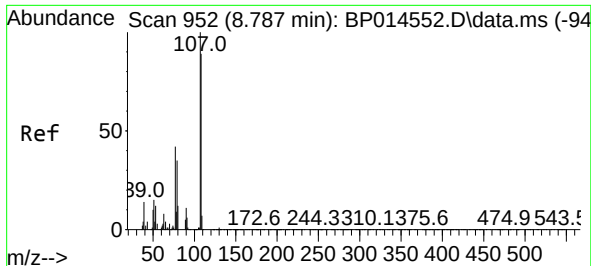
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.390 ng/ul
RT: 8.805 min Scan# 955
Delta R.T. 0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion: 70 Resp: 268789
Ion Ratio Lower Upper
70 100
42 55.0 41.1 61.7
101 9.3 7.0 10.6
130 17.7 14.6 21.8





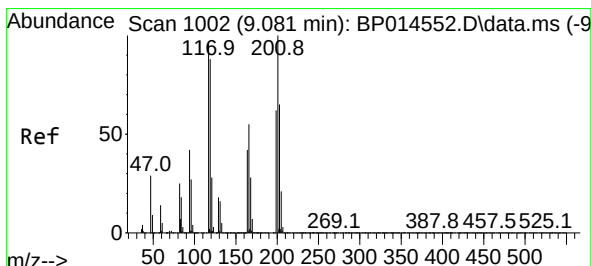
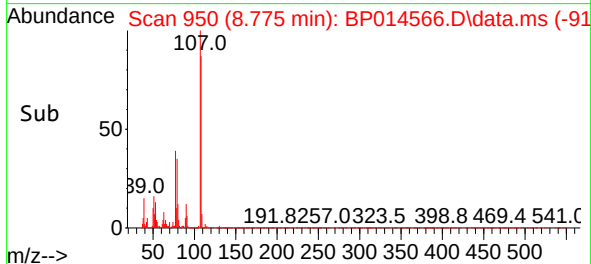
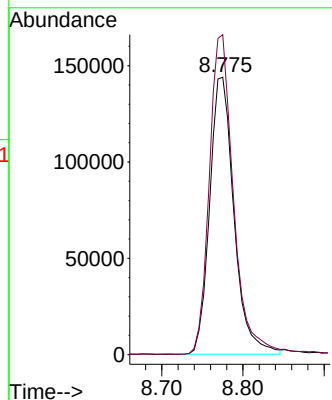
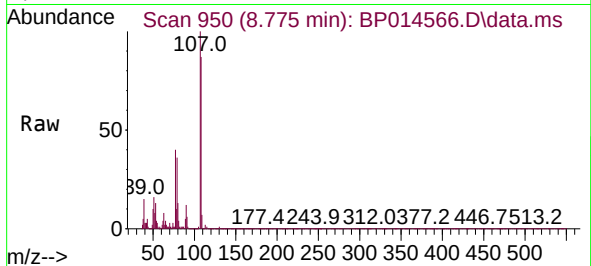
#18
4-Methylphenol
Concen: 30.568 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:108 Resp: 299519
Ion Ratio Lower Upper
108 100
107 115.4 89.0 133.6

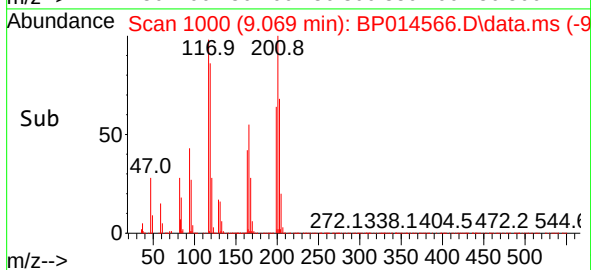
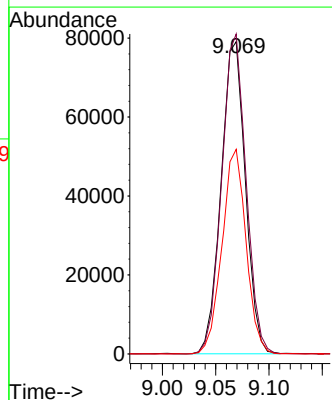
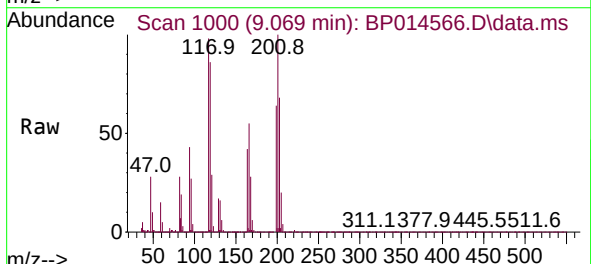
Manual Integrations
APPROVED

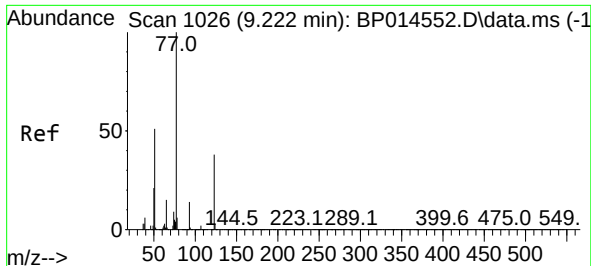
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#19
Hexachloroethane
Concen: 33.146 ng/ul
RT: 9.069 min Scan# 1000
Delta R.T. 0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:117 Resp: 125646
Ion Ratio Lower Upper
117 100
201 102.5 90.2 135.4
199 65.5 54.2 81.2





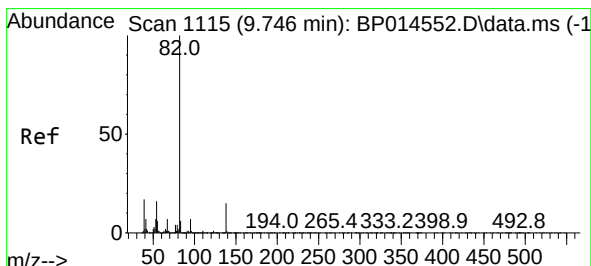
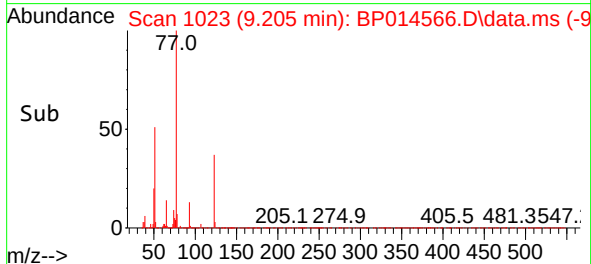
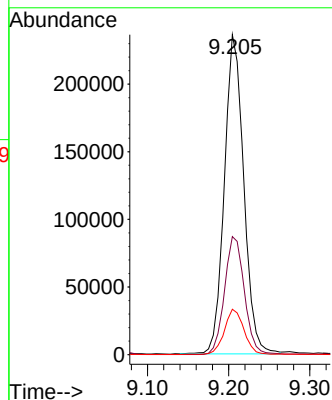
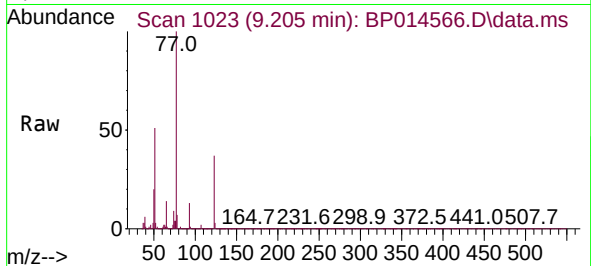
#22
Nitrobenzene
Concen: 31.142 ng/ul
RT: 9.205 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion: 77 Resp: 391566
Ion Ratio Lower Upper
77 100
123 36.9 30.3 45.5
65 14.2 11.0 16.4

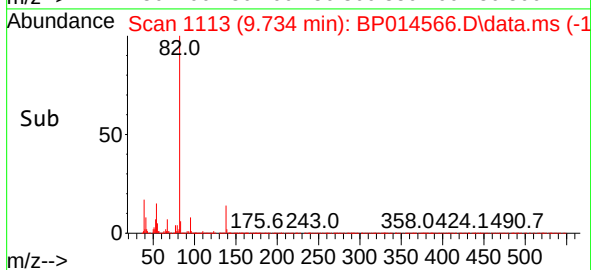
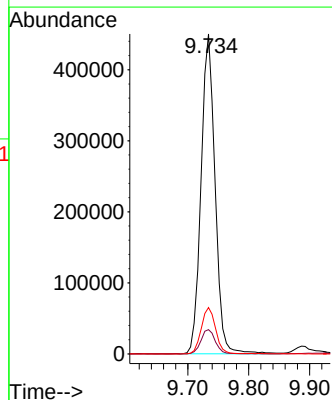
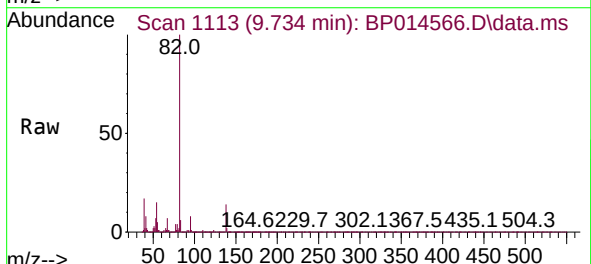
Manual Integrations
APPROVED

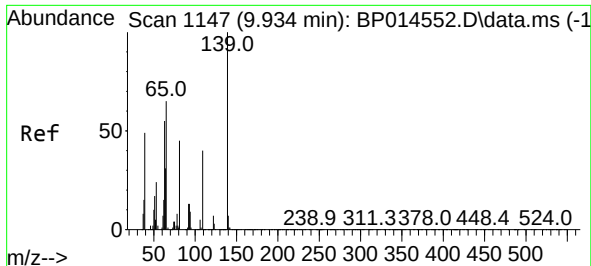
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#23
Isophorone
Concen: 31.021 ng/ul
RT: 9.734 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion: 82 Resp: 718980
Ion Ratio Lower Upper
82 100
95 7.6 6.3 9.5
138 14.5 12.2 18.2





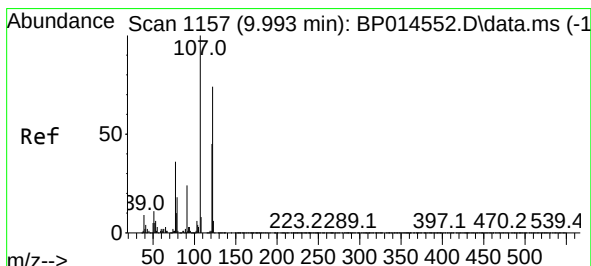
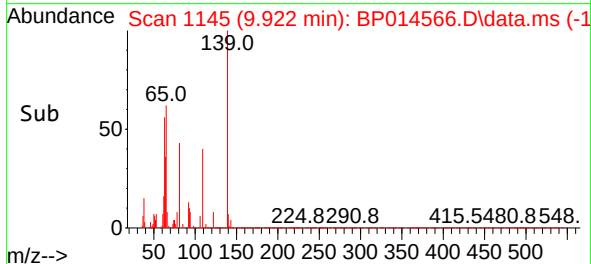
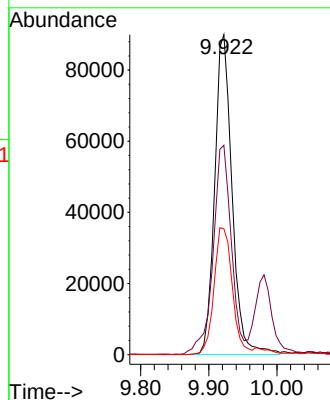
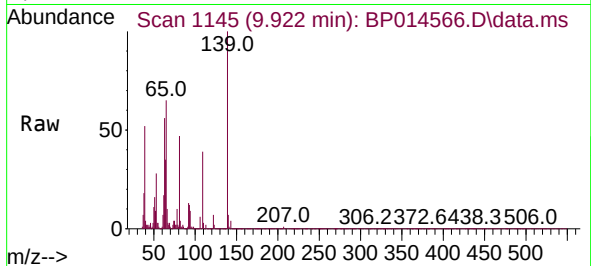
#25
2-Nitrophenol
Concen: 30.038 ng/ul
RT: 9.922 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:139 Resp: 158897
Ion Ratio Lower Upper
139 100
65 65.4 49.7 74.5
109 39.3 31.1 46.7

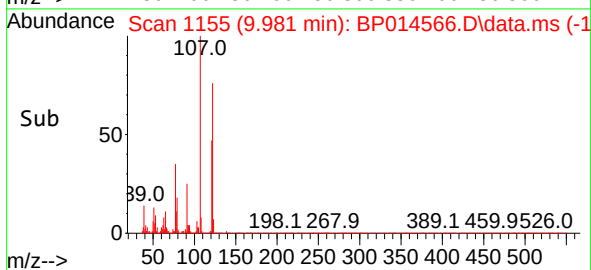
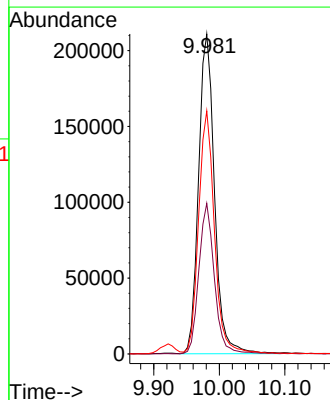
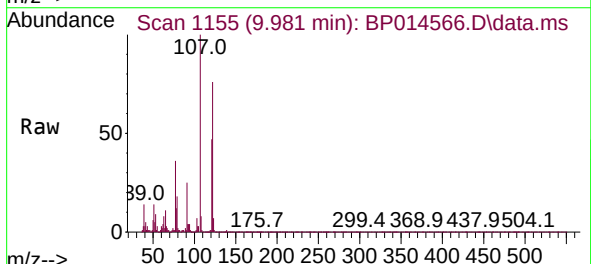
Manual Integrations
APPROVED

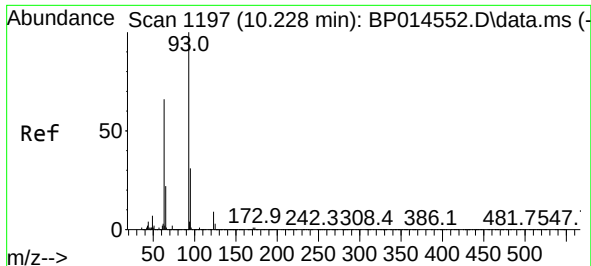
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#26
2,4-Dimethylphenol
Concen: 29.978 ng/ul
RT: 9.981 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:107 Resp: 354947
Ion Ratio Lower Upper
107 100
121 47.0 37.0 55.6
122 75.9 59.8 89.6





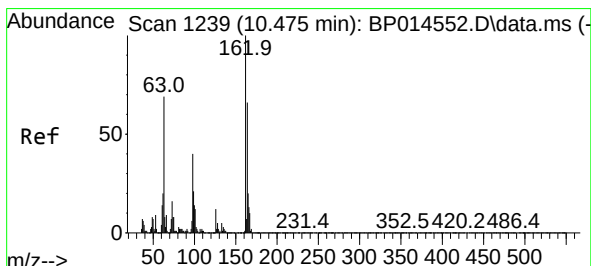
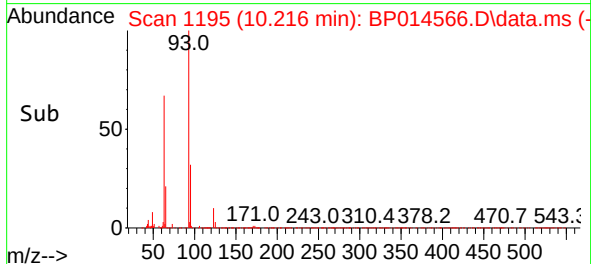
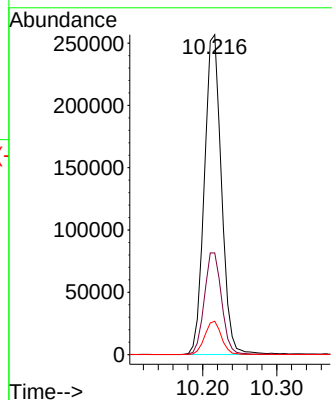
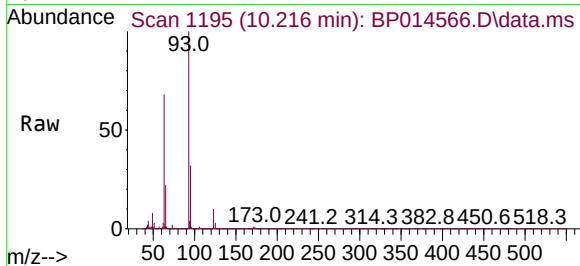
#27
Bis(2-Chloroethoxy)methane
Concen: 29.568 ng/ul
RT: 10.216 min Scan# 1195
Delta R.T. 0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion: 93 Resp: 410869
Ion Ratio Lower Upper
93 100
95 31.8 25.8 38.8
123 10.4 8.5 12.7

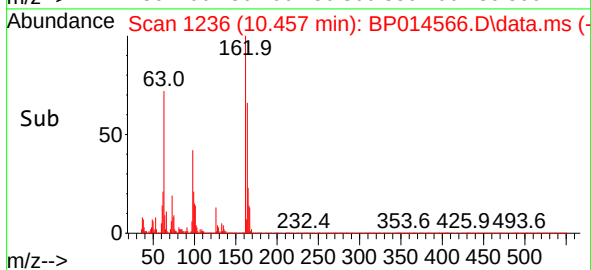
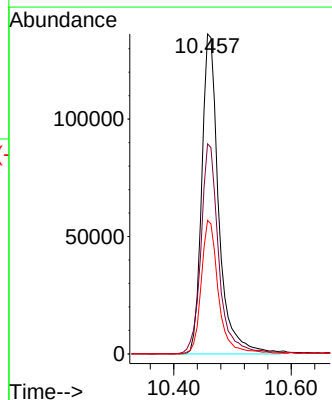
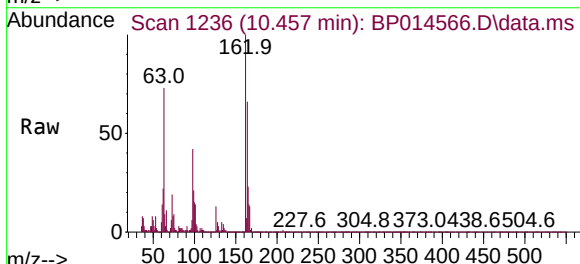
Manual Integrations
APPROVED

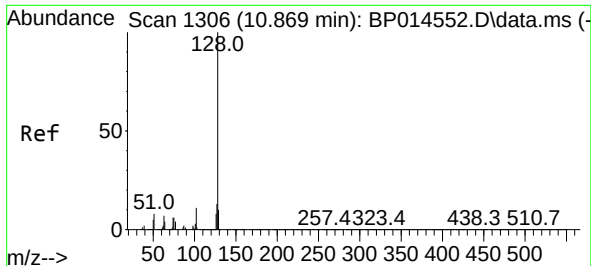
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#29
2,4-Dichlorophenol
Concen: 30.459 ng/ul
RT: 10.457 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:162 Resp: 273601
Ion Ratio Lower Upper
162 100
164 65.7 50.1 75.1
98 41.7 30.6 45.8





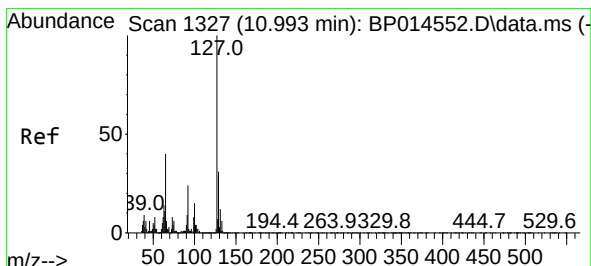
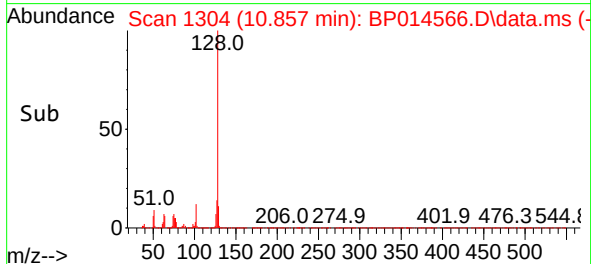
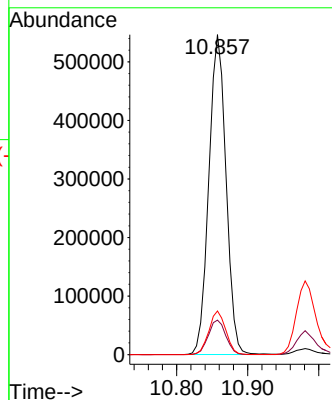
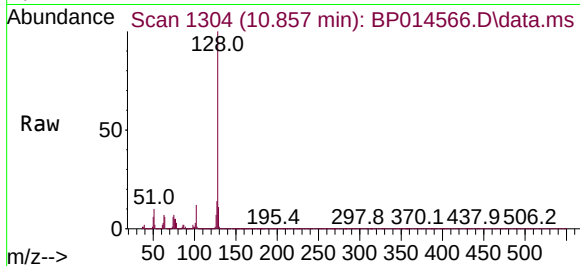
#30
Naphthalene
Concen: 30.352 ng/ul
RT: 10.857 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:128 Resp: 916614
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.6 11.0 16.6

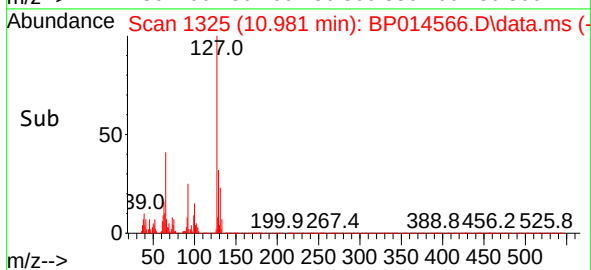
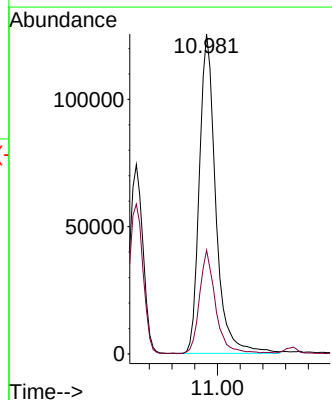
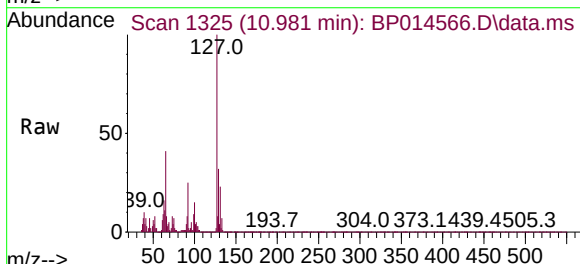
Manual Integrations
APPROVED

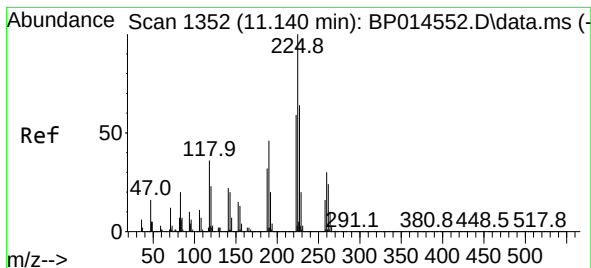
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#32
4-Chloroaniline
Concen: 20.650 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

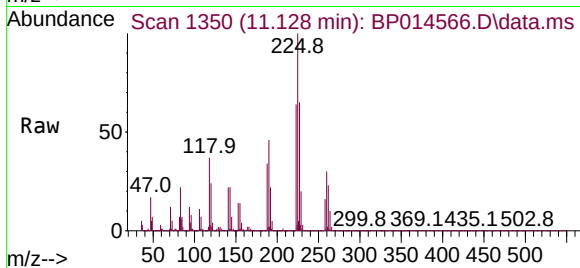
Tgt Ion:127 Resp: 251457
Ion Ratio Lower Upper
127 100
129 32.4 25.4 38.0





#33
Hexachlorobutadiene
Concen: 29.031 ng/ul
RT: 11.128 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

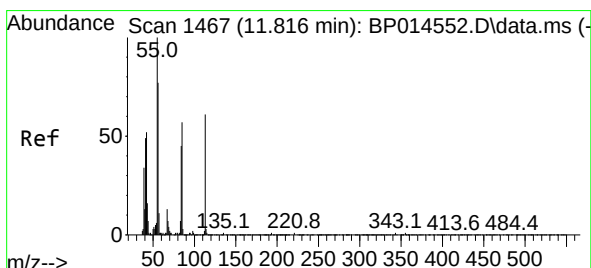
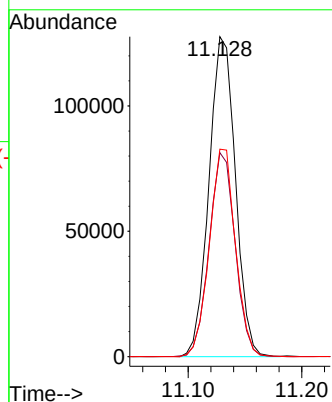
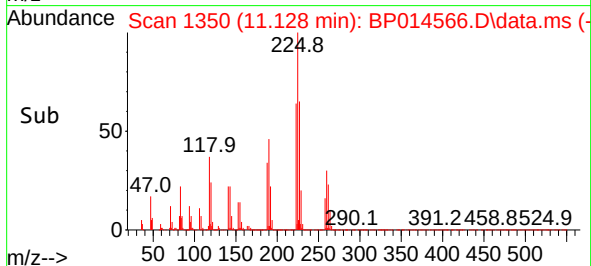
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion:225 Resp: 206595
Ion Ratio Lower Upper
225 100
223 63.7 49.3 73.9
227 64.8 49.6 74.4

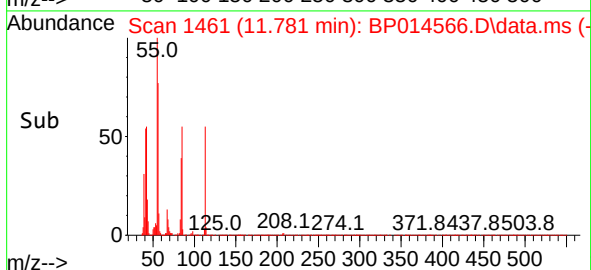
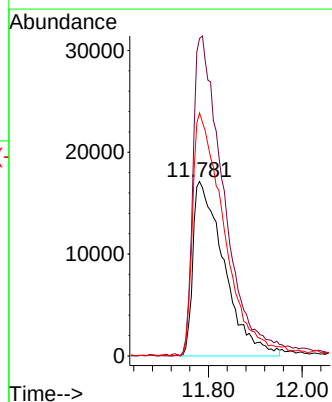
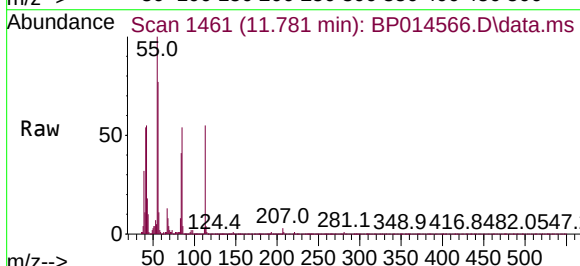
Manual Integrations
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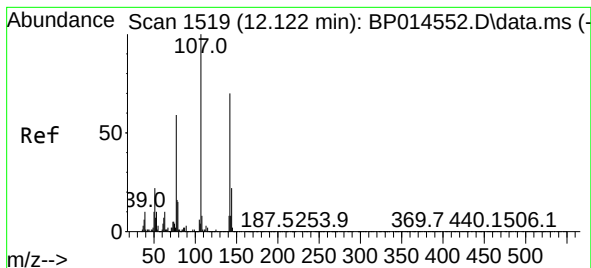
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#34
Caprolactam
Concen: 29.684 ng/ul m
RT: 11.781 min Scan# 1461
Delta R.T. -0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:113 Resp: 78771
Ion Ratio Lower Upper
113 100
55 182.1 131.2 196.8
56 139.4 101.1 151.7





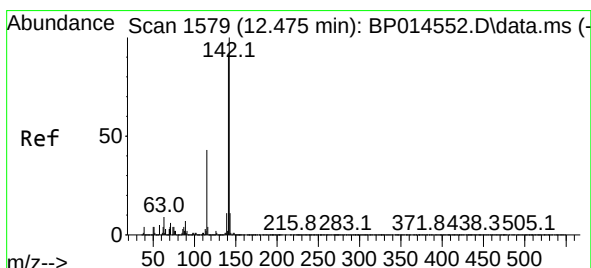
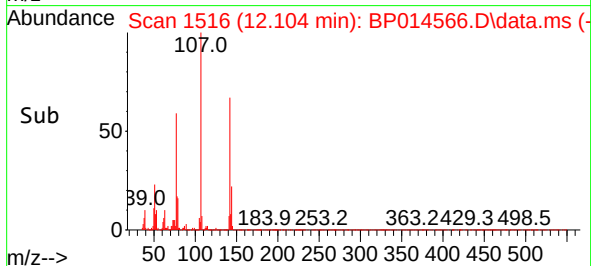
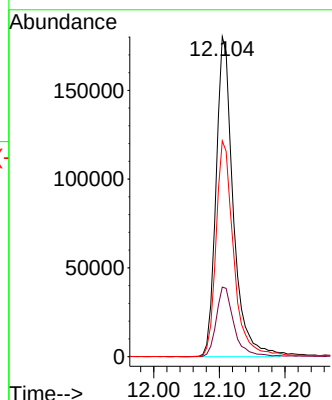
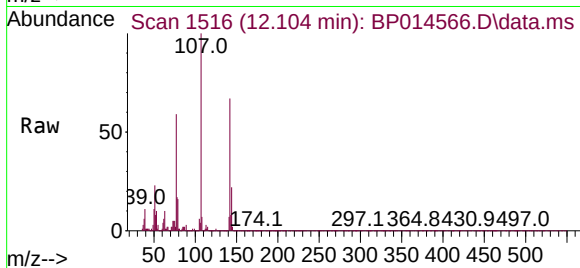
#35
4-Chloro-3-methylphenol
Concen: 29.797 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:107 Resp: 32921
Ion Ratio Lower Upper
107 100
144 21.7 17.3 25.9
142 67.4 54.6 81.8

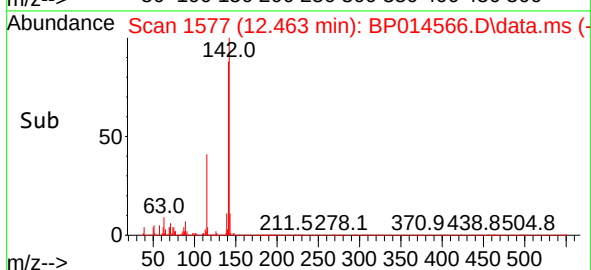
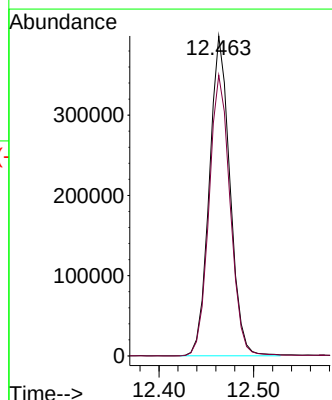
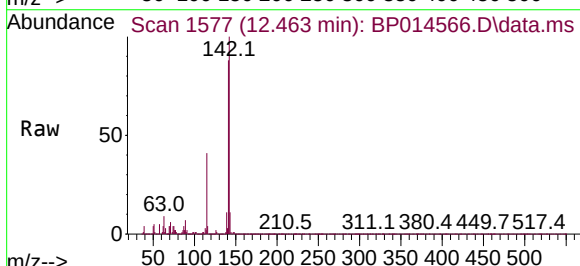
Manual Integrations
APPROVED

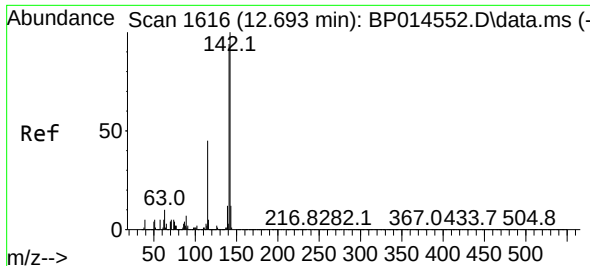
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#36
2-Methylnaphthalene
Concen: 29.523 ng/ul
RT: 12.463 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

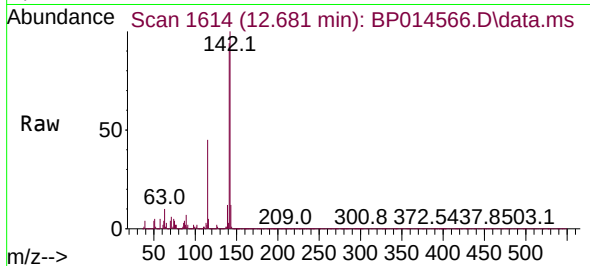
Tgt Ion:142 Resp: 604217
Ion Ratio Lower Upper
142 100
141 87.7 71.6 107.4





#37
1-Methylnaphthalene
Concen: 30.938 ng/ul
RT: 12.681 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

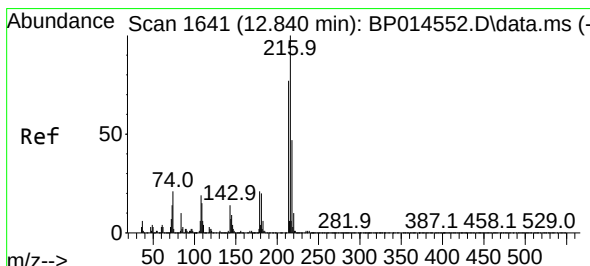
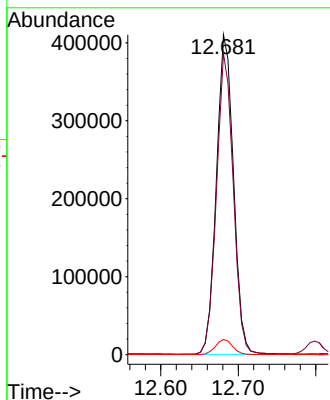
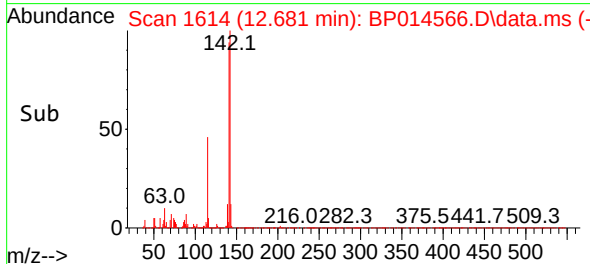
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion:142 Resp: 627955
Ion Ratio Lower Upper
142 100
141 94.1 76.6 114.8
116 4.7 3.6 5.4

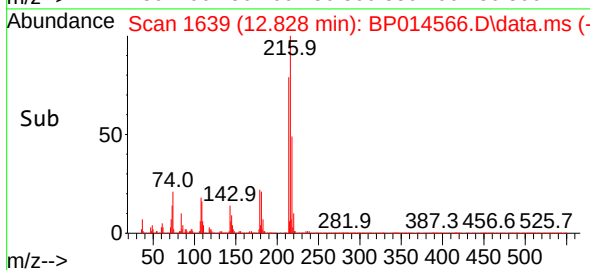
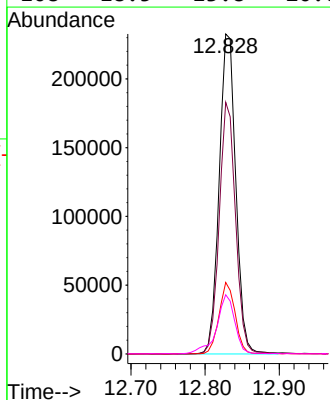
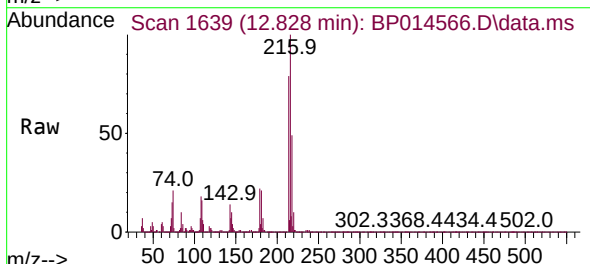
Manual Integrations
APPROVED

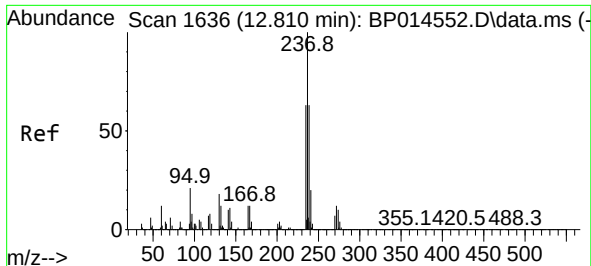
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.157 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

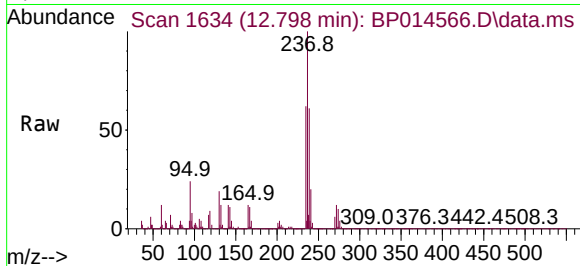
Tgt Ion:216 Resp: 362160
Ion Ratio Lower Upper
216 100
214 78.6 61.0 91.6
179 22.3 16.6 24.8
108 18.5 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 27.574 ng/ul
RT: 12.798 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

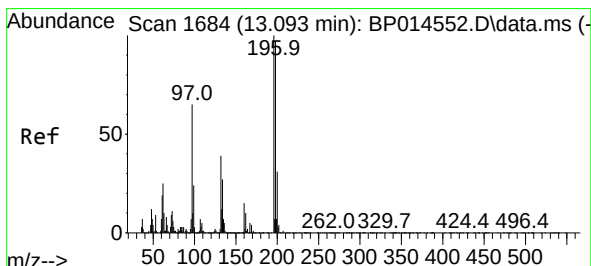
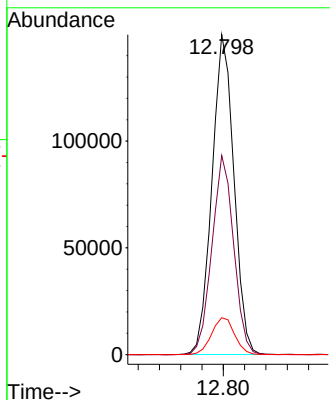
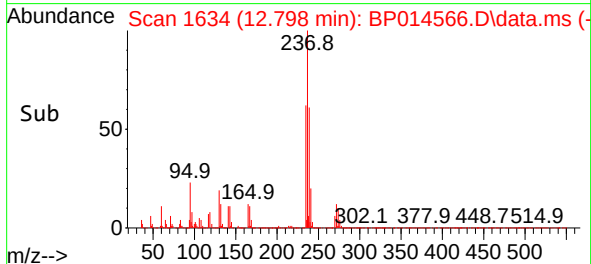
Instrument :
BNA_P
ClientSampleId :
SLCS827



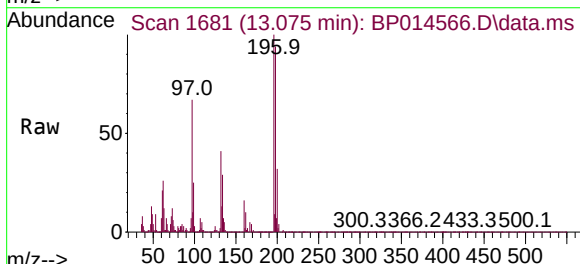
Tgt Ion:237 Resp: 21444
Ion Ratio Lower Upper
237 100
235 62.2 51.0 76.4
272 11.5 10.3 15.5

Manual Integrations
APPROVED

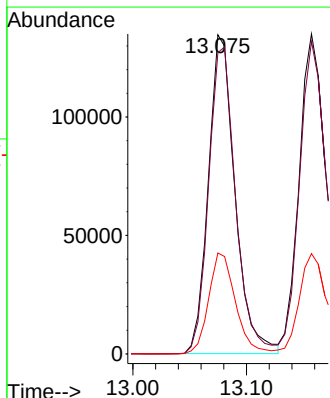
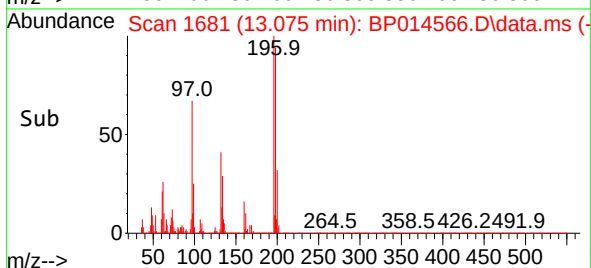
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

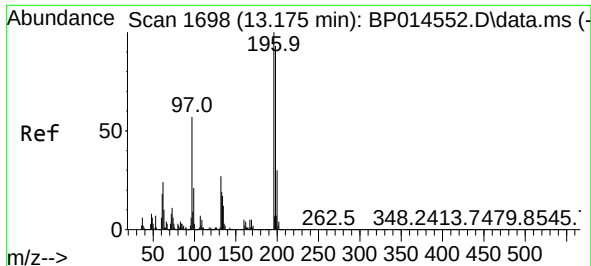


#41
2,4,6-Trichlorophenol
Concen: 29.587 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59



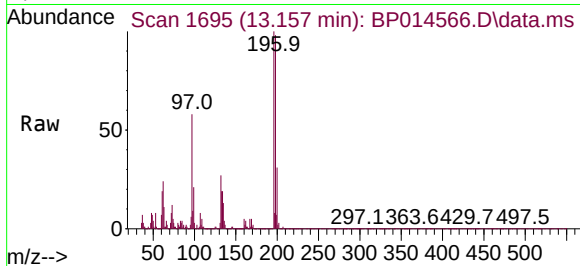
Tgt Ion:196 Resp: 219871
Ion Ratio Lower Upper
196 100
198 94.4 76.6 114.8
200 31.6 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 30.835 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

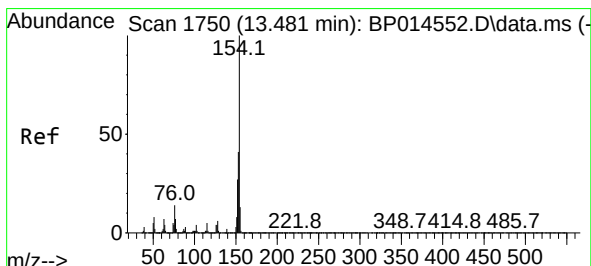
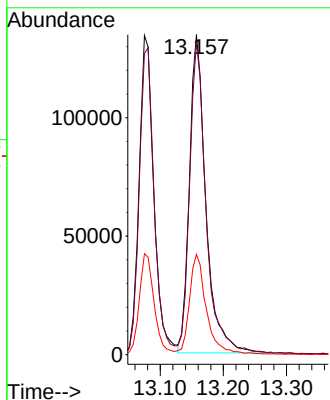
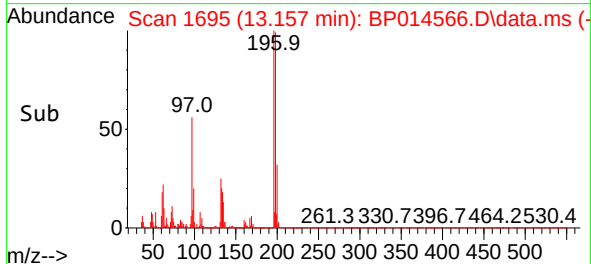
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion:196 Resp: 243945
Ion Ratio Lower Upper
196 100
198 97.6 79.8 119.8
200 31.3 25.6 38.4

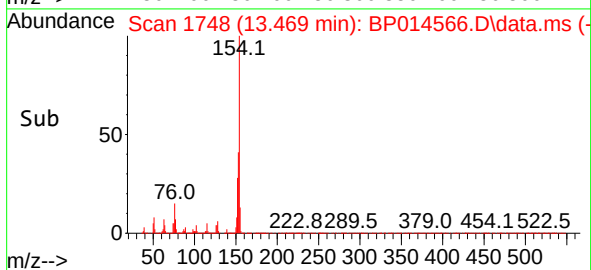
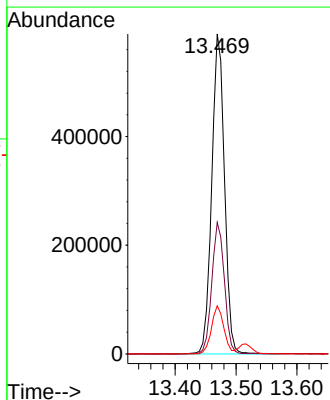
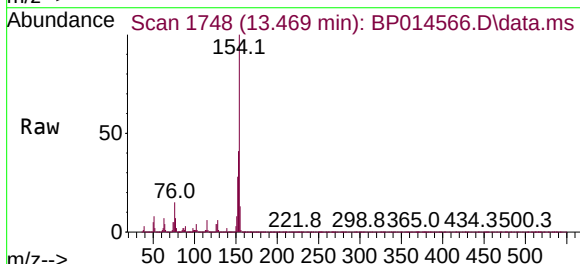
Manual Integrations
APPROVED

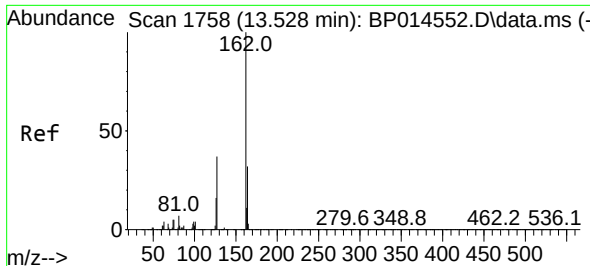
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#43
1,1'-Biphenyl
Concen: 31.431 ng/ul
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

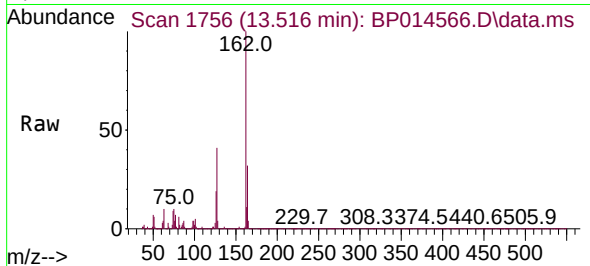
Tgt Ion:154 Resp: 855310
Ion Ratio Lower Upper
154 100
153 41.1 32.4 48.6
76 15.0 10.7 16.1





#44
2-Chloronaphthalene
Concen: 31.369 ng/ul
RT: 13.516 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

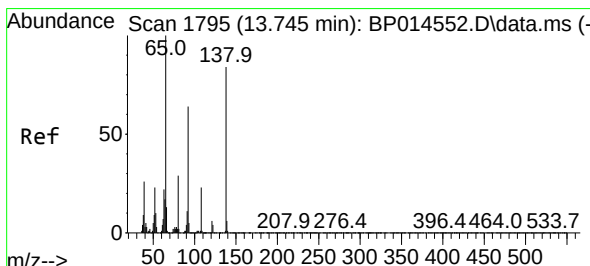
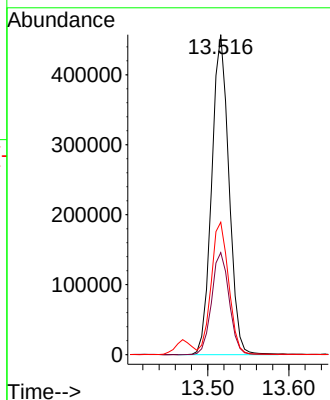
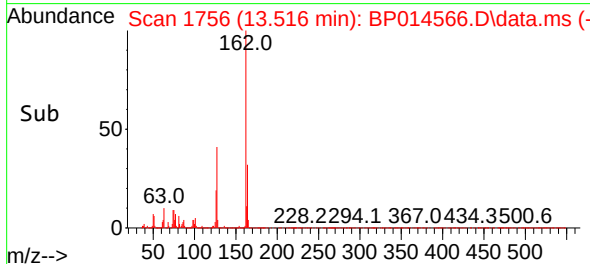
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion: 162 Resp: 674958
Ion Ratio Lower Upper
162 100
164 31.9 26.1 39.1
127 41.4 33.7 50.5

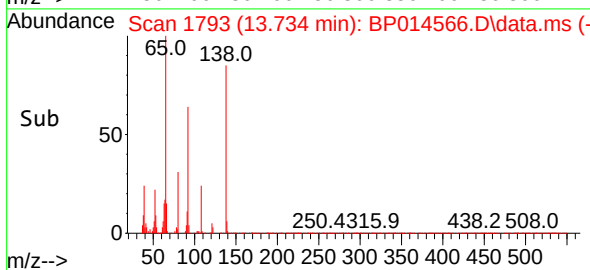
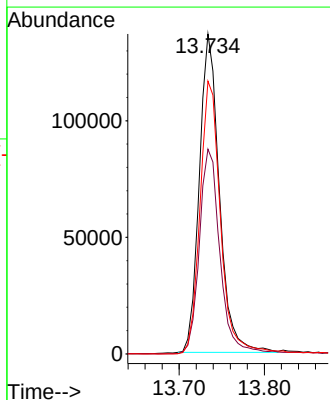
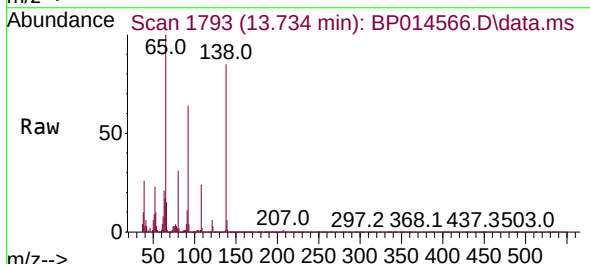
Manual Integrations
APPROVED

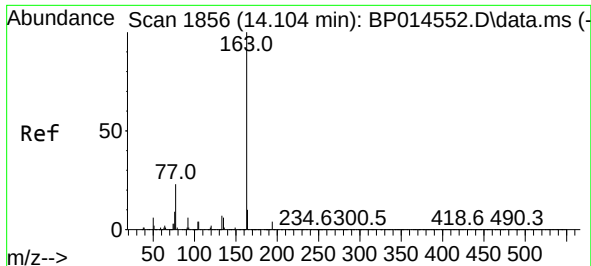
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#45
2-Nitroaniline
Concen: 33.411 ng/ul
RT: 13.734 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion: 65 Resp: 222629
Ion Ratio Lower Upper
65 100
92 64.0 53.7 80.5
138 85.3 71.7 107.5





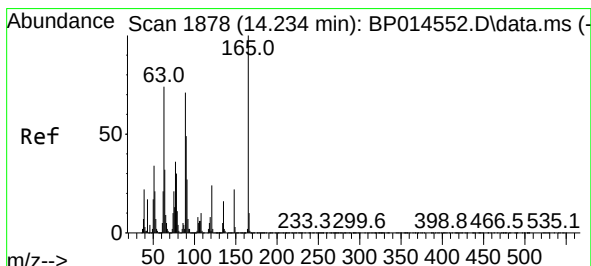
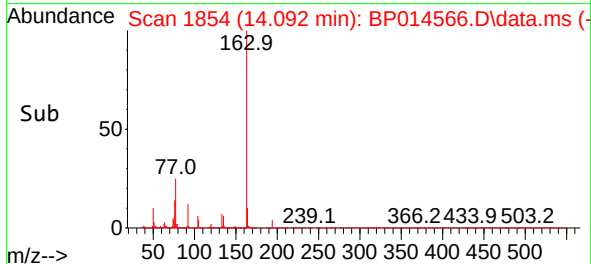
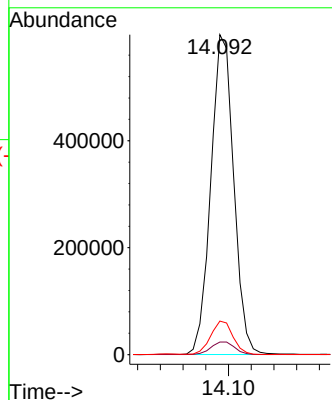
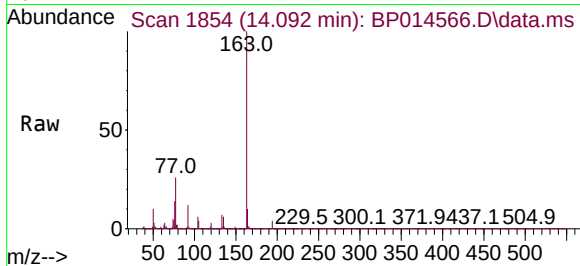
#47
Dimethylphthalate
Concen: 30.660 ng/ul
RT: 14.092 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument : BNA_P
ClientSampleId : SLCS827

Tgt Ion:163 Resp: 83721
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.5 7.8 11.8

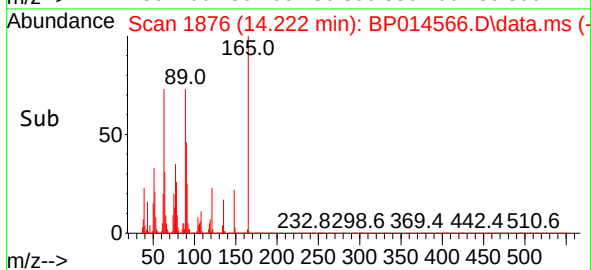
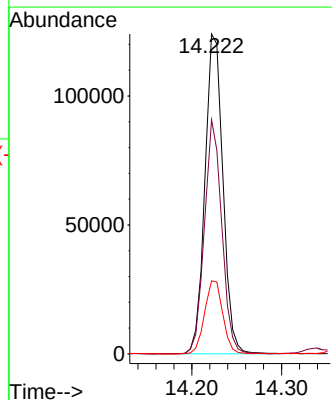
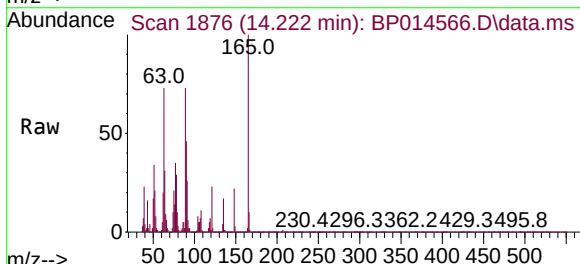
Manual Integrations
APPROVED

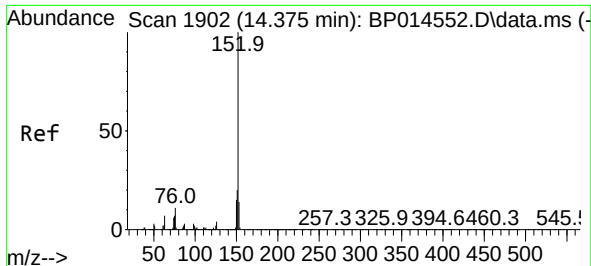
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#48
2,6-Dinitrotoluene
Concen: 32.360 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:165 Resp: 172636
Ion Ratio Lower Upper
165 100
89 73.2 52.7 79.1
121 22.8 17.9 26.9





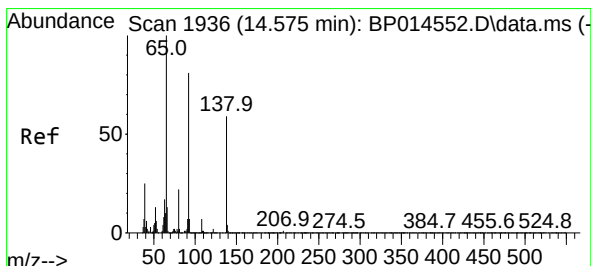
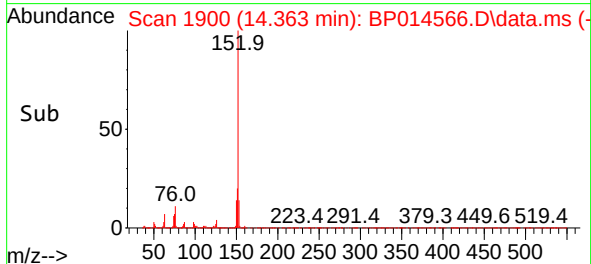
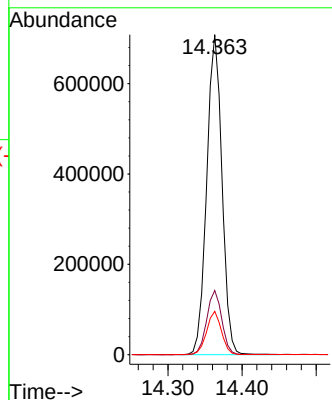
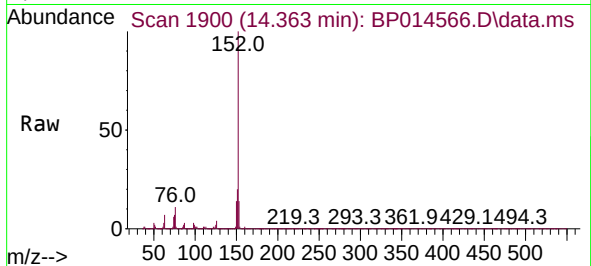
#50
Acenaphthylene
Concen: 31.314 ng/ul
RT: 14.363 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:152 Resp: 1010592
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 13.5 10.2 15.4

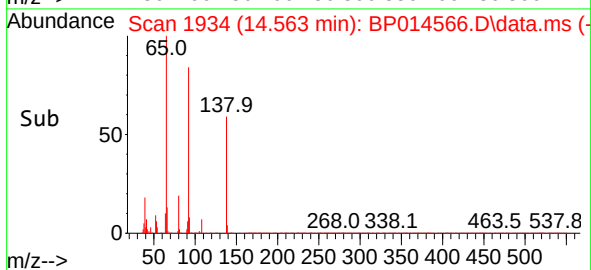
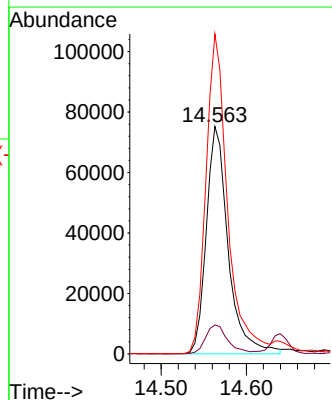
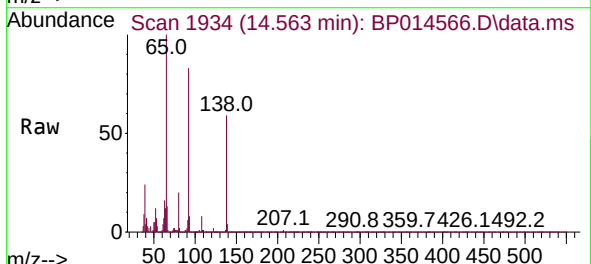
Manual Integrations
APPROVED

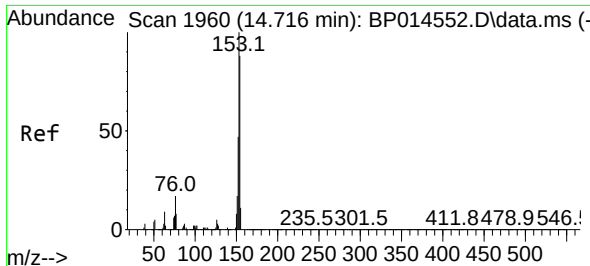
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#51
3-Nitroaniline
Concen: 28.011 ng/ul
RT: 14.563 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:138 Resp: 133876
Ion Ratio Lower Upper
138 100
108 12.7 9.9 14.9
92 140.7 107.6 161.4





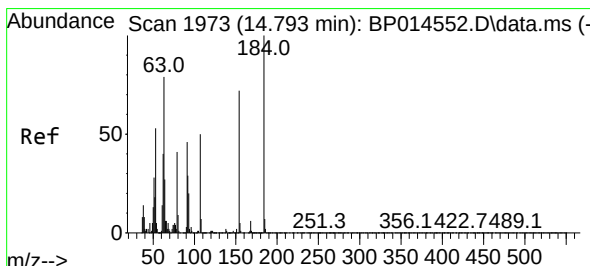
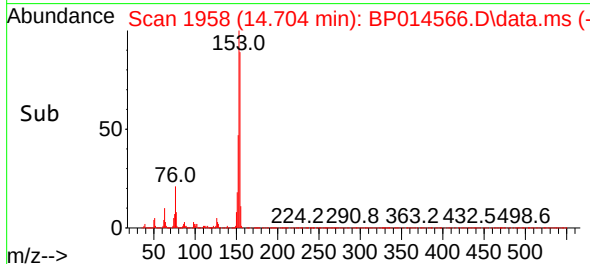
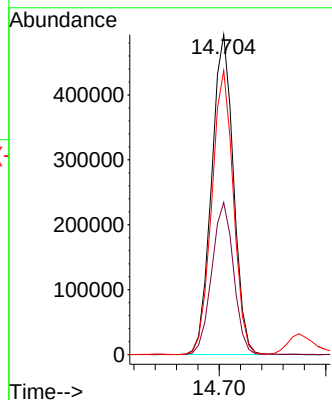
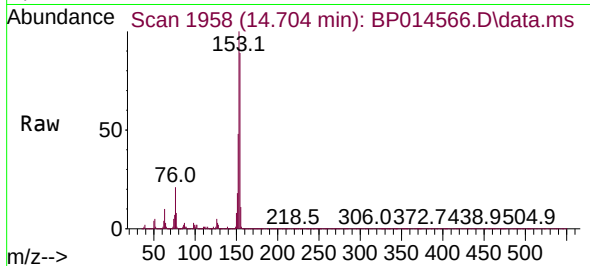
#52
Acenaphthene
Concen: 30.866 ng/ul
RT: 14.704 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:153 Resp: 703916
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 88.7 70.2 105.2

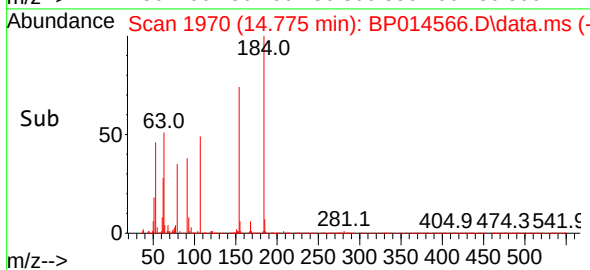
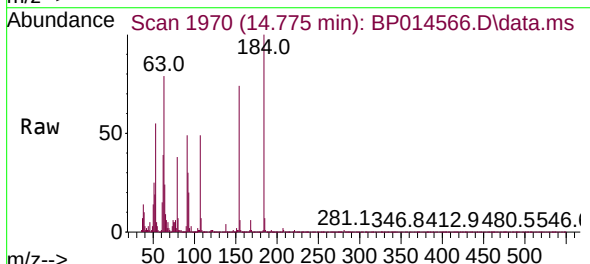
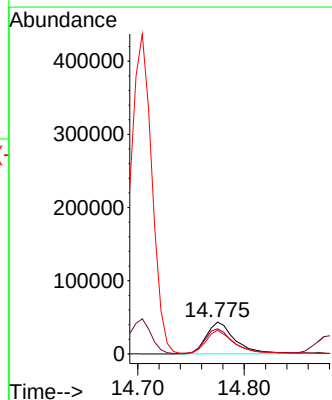
Manual Integrations
APPROVED

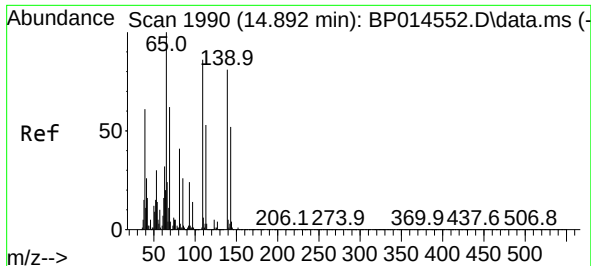
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#53
2,4-Dinitrophenol
Concen: 23.206 ng/ul
RT: 14.775 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

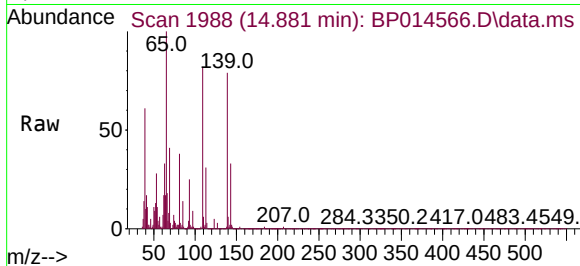
Tgt Ion:184 Resp: 80171
Ion Ratio Lower Upper
184 100
63 79.1 57.1 85.7
154 74.5 55.3 82.9





#55
4-Nitrophenol
Concen: 28.843 ng/ul
RT: 14.881 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

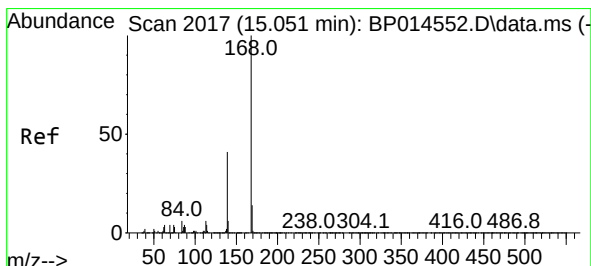
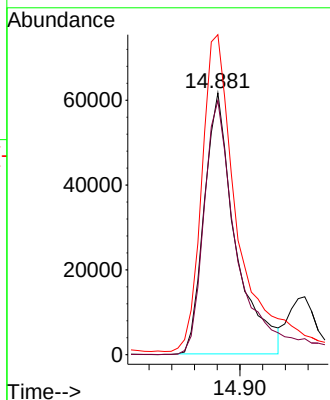
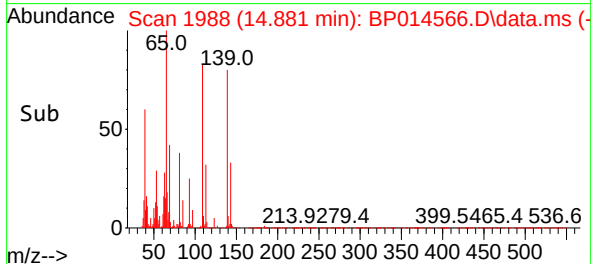
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion:109 Resp: 117445
Ion Ratio Lower Upper
109 100
139 97.1 77.4 116.2
65 122.3 97.3 145.9

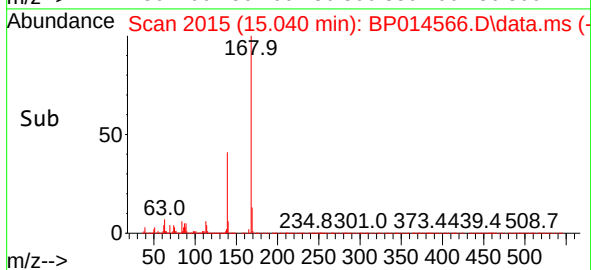
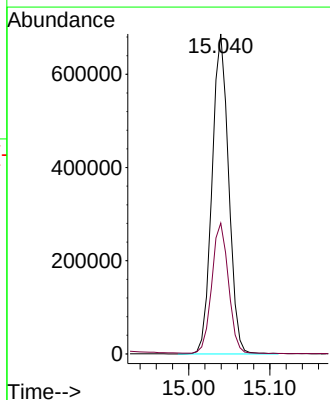
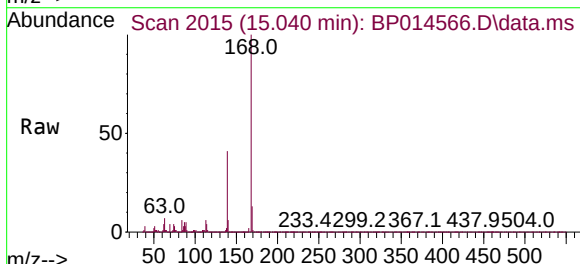
Manual Integrations
APPROVED

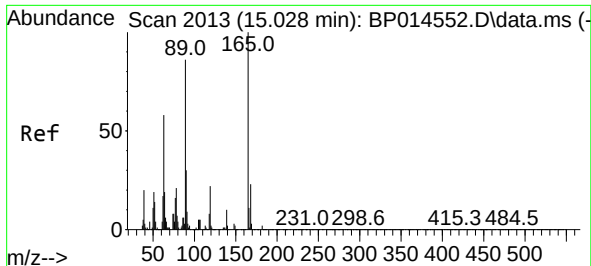
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#56
Dibenzofuran
Concen: 30.387 ng/ul
RT: 15.040 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:168 Resp: 974191
Ion Ratio Lower Upper
168 100
139 40.9 32.1 48.1





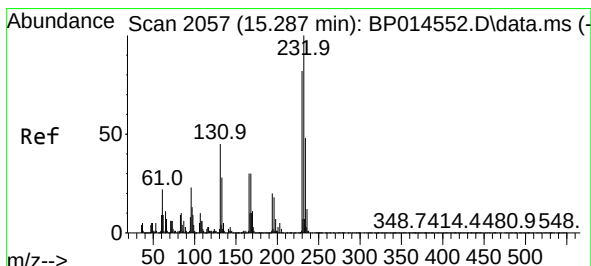
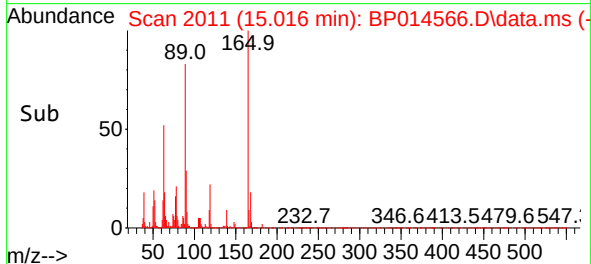
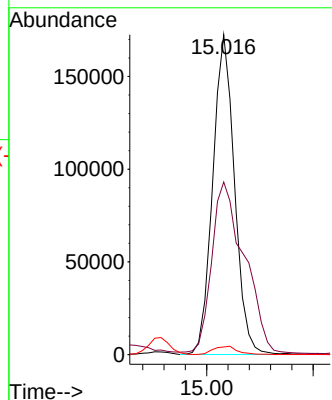
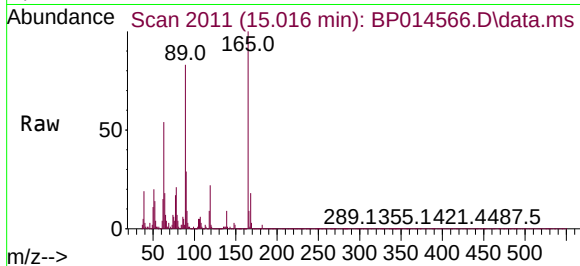
#57
2,4-Dinitrotoluene
Concen: 32.310 ng/ul
RT: 15.016 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:165 Resp: 244509
Ion Ratio Lower Upper
165 100
63 53.9 41.6 62.4
182 2.4 2.4 3.6

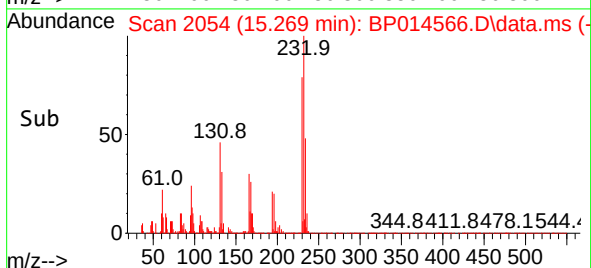
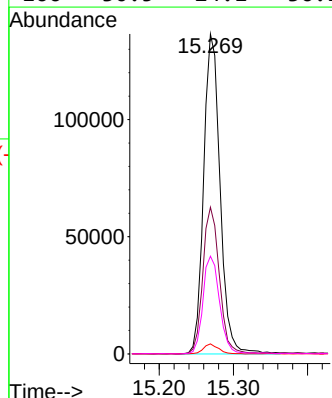
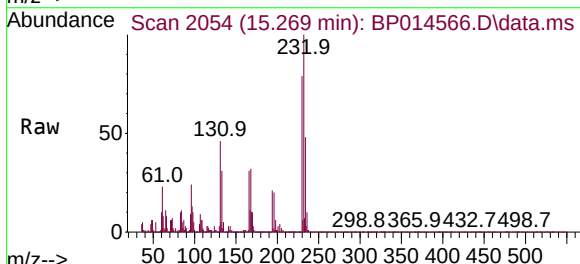
Manual Integrations
APPROVED

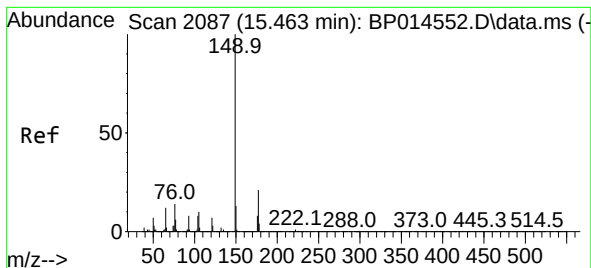
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.617 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:232 Resp: 210592
Ion Ratio Lower Upper
232 100
131 45.8 35.0 52.4
130 3.1 1.9 2.9#
166 30.5 24.1 36.1





#59

Diethylphthalate

Concen: 30.802 ng/ul

RT: 15.457 min Scan# 2087

Delta R.T. 0.006 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

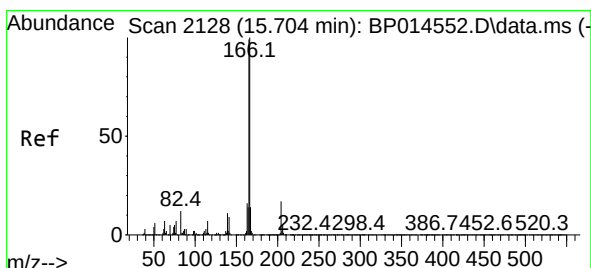
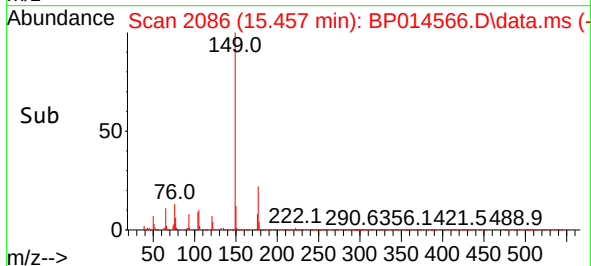
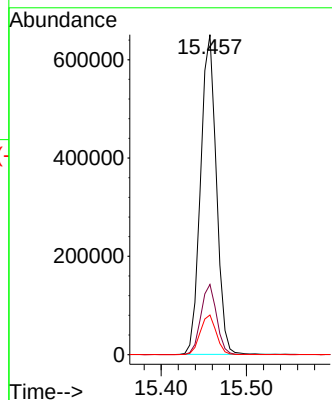
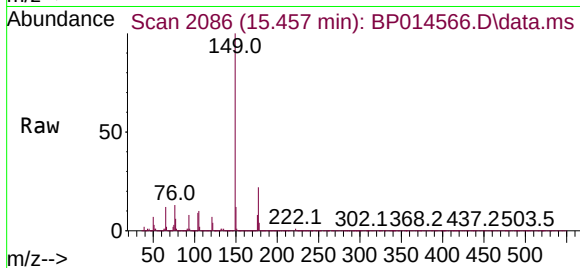
Tgt Ion:	149	Resp:	835825
Ion Ratio	Lower	Upper	
149	100		
177	21.9	18.2	27.2
150	12.4	9.8	14.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#61

Fluorene

Concen: 30.728 ng/ul

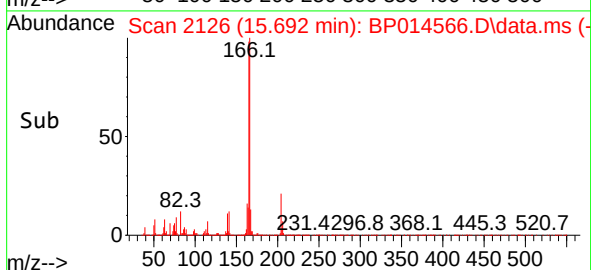
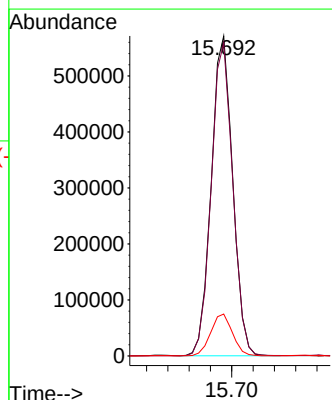
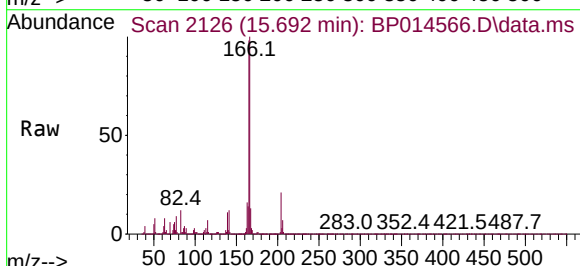
RT: 15.692 min Scan# 2126

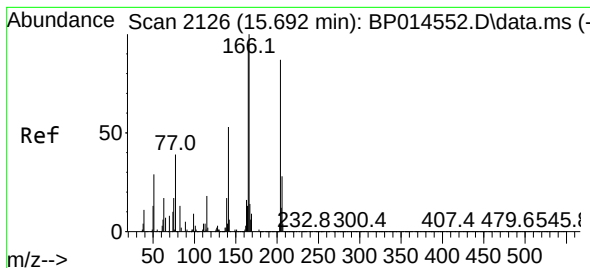
Delta R.T. 0.006 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Tgt Ion:	166	Resp:	798481
Ion Ratio	Lower	Upper	
166	100		
165	97.8	79.2	118.8
167	13.1	11.0	16.4





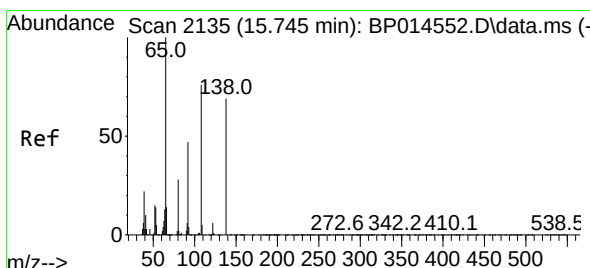
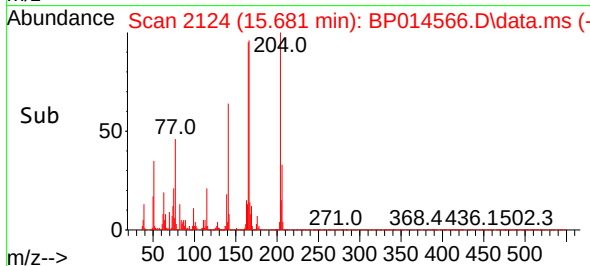
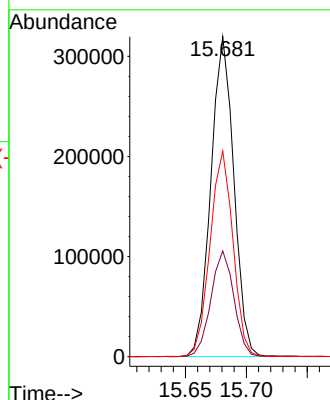
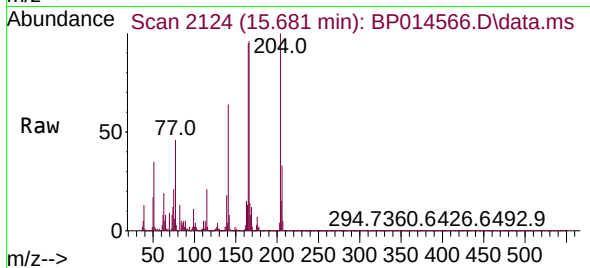
#62
4-Chlorophenyl-phenylether
Concen: 29.977 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion: 204 Resp: 418512
Ion Ratio Lower Upper
204 100
206 33.0 26.9 40.3
141 64.2 51.3 76.9

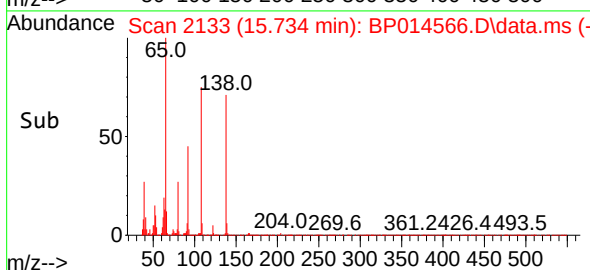
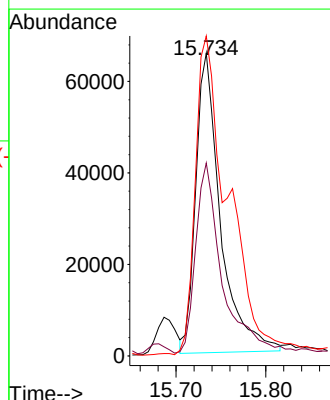
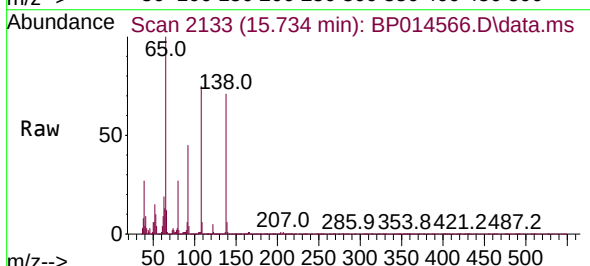
Manual Integrations
APPROVED

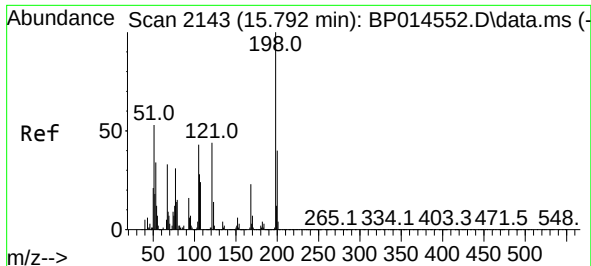
Reviewed By : Christian Giraldo 04/06/2023
Supervised By : Jagrut Upadhyay 04/06/2023



#63
4-Nitroaniline
Concen: 32.283 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion: 138 Resp: 125363
Ion Ratio Lower Upper
138 100
92 63.7 47.8 71.6
108 105.7 82.3 123.5





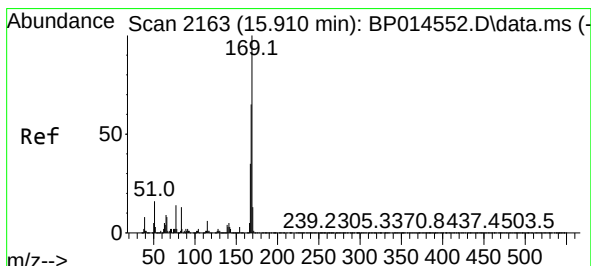
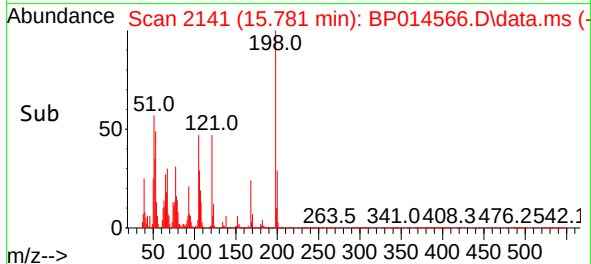
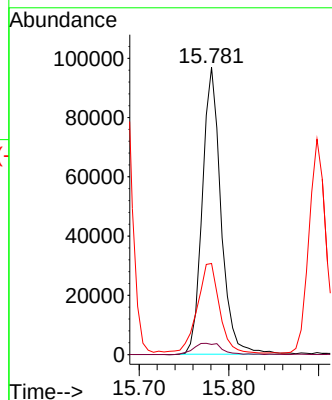
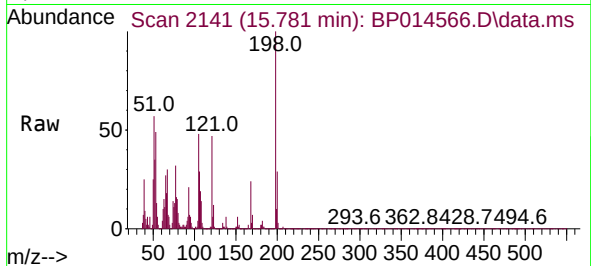
#66
4,6-Dinitro-2-methylphenol
Concen: 28.173 ng/ul
RT: 15.781 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:198 Resp: 139945
Ion Ratio Lower Upper
198 100
182 3.6 3.5 5.3
77 31.7 24.4 36.6

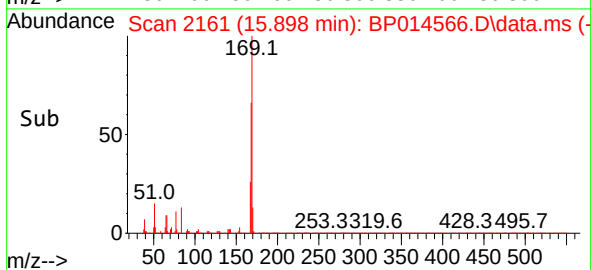
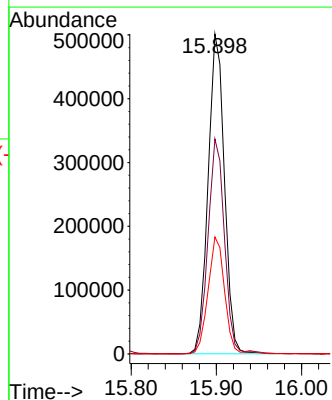
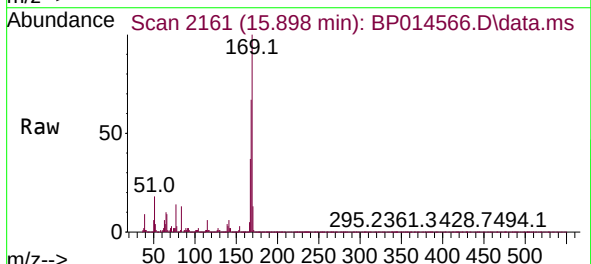
Manual Integrations
APPROVED

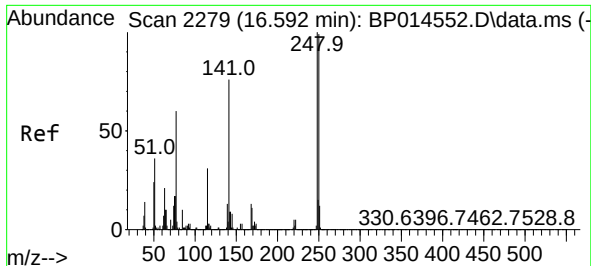
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#67
N-Nitrosodiphenylamine
Concen: 30.844 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

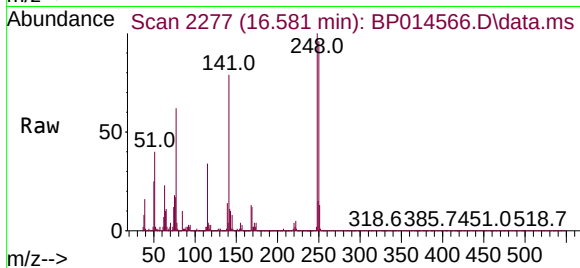
Tgt Ion:169 Resp: 668492
Ion Ratio Lower Upper
169 100
168 67.2 54.2 81.2
167 36.5 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 30.452 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

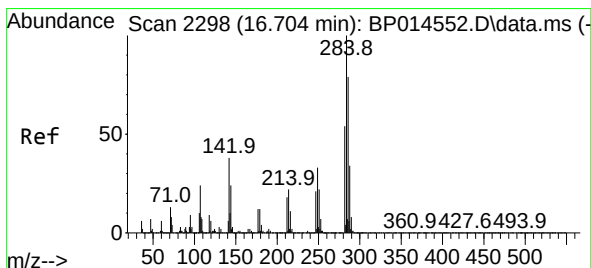
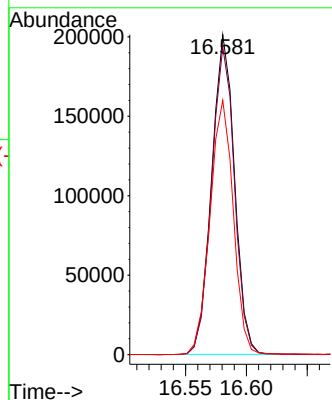
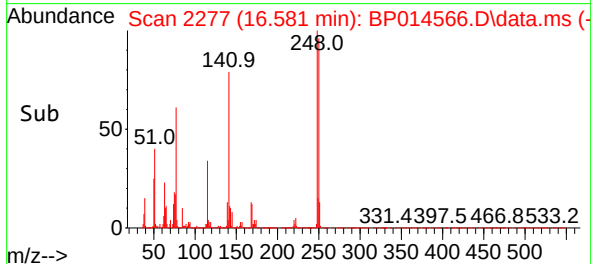
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion:248 Resp: 263964
Ion Ratio Lower Upper
248 100
250 96.2 78.1 117.1
141 79.5 66.0 99.0

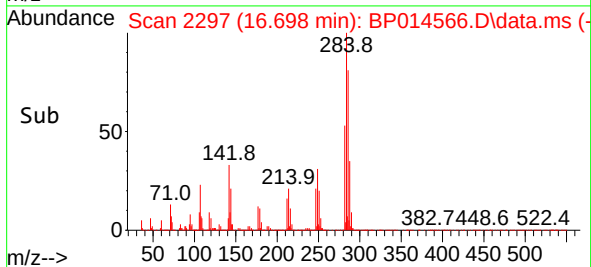
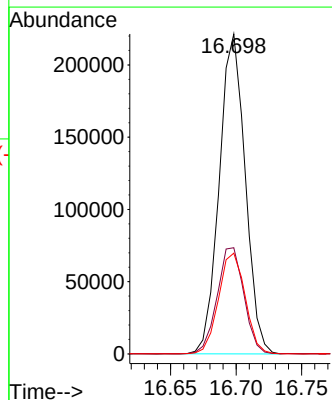
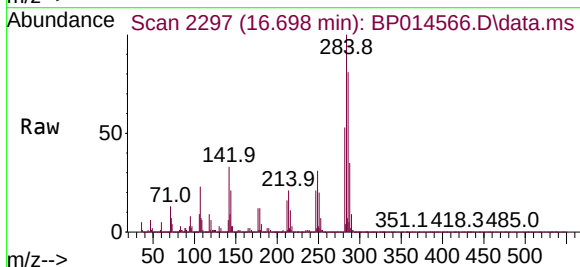
Manual Integrations
APPROVED

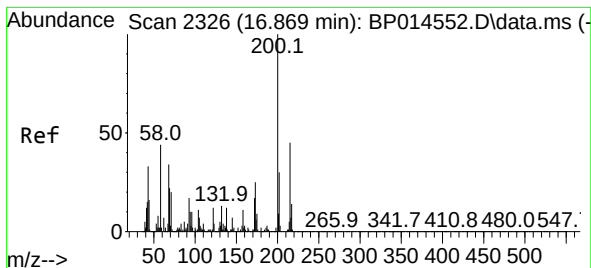
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#69
Hexachlorobenzene
Concen: 30.605 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. 0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:284 Resp: 304727
Ion Ratio Lower Upper
284 100
142 33.2 26.6 39.8
249 31.5 25.7 38.5





#70

Atrazine

Concen: 14.681 ng/ul

RT: 16.857 min Scan# 2326

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

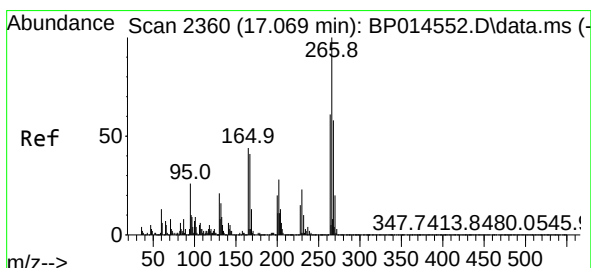
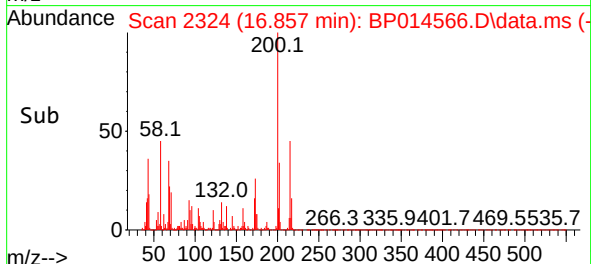
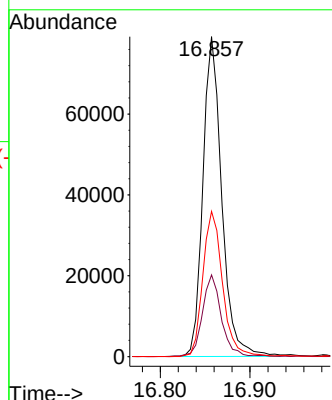
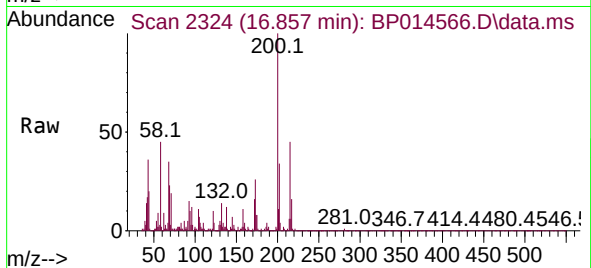
Tgt Ion:	200	Resp:	11582
Ion Ratio	Lower	Upper	
200	100		
173	25.5	20.6	30.8
215	45.4	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#71

Pentachlorophenol

Concen: 25.440 ng/ul

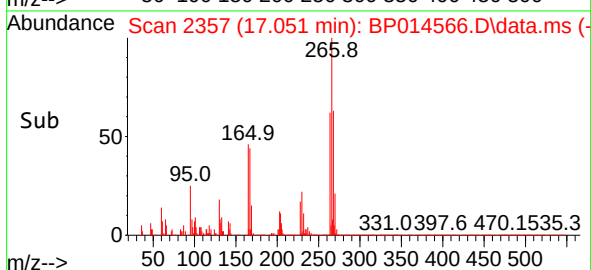
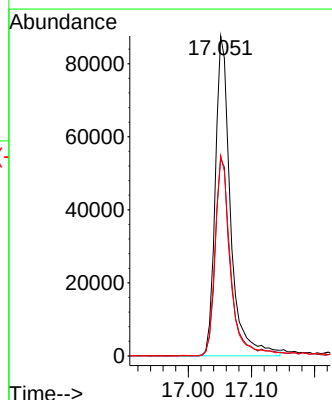
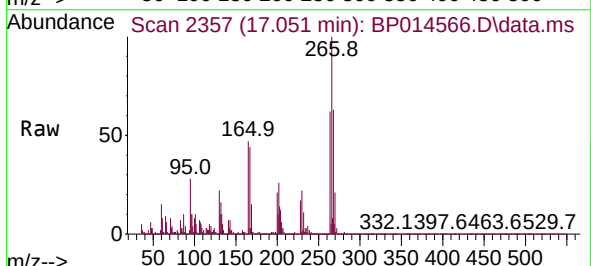
RT: 17.051 min Scan# 2357

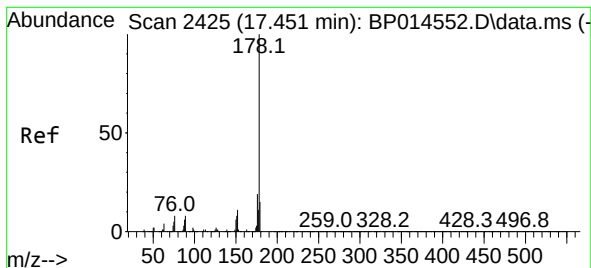
Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Tgt Ion:	266	Resp:	146742
Ion Ratio	Lower	Upper	
266	100		
264	61.7	51.0	76.4
268	62.6	51.4	77.2





#72

Phenanthrene

Concen: 31.421 ng/ul

RT: 17.445 min Scan# 2425

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

Tgt Ion:178 Resp: 1217719

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

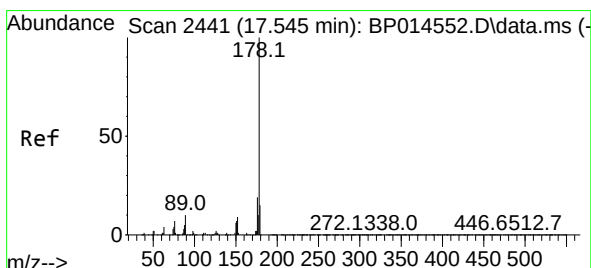
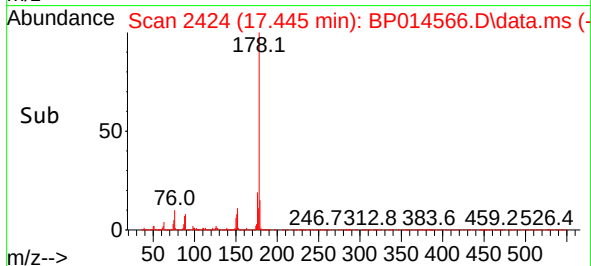
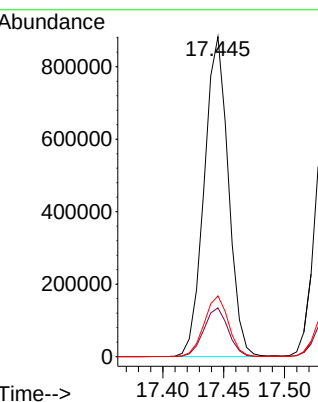
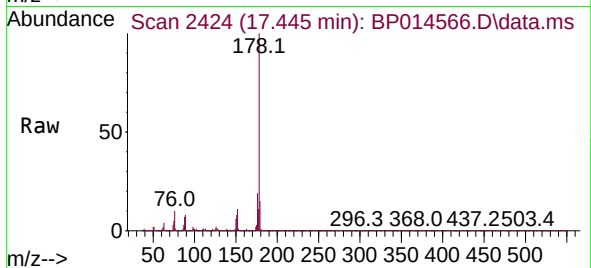
176 19.0 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#74

Anthracene

Concen: 31.267 ng/ul

RT: 17.539 min Scan# 2440

Delta R.T. 0.006 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

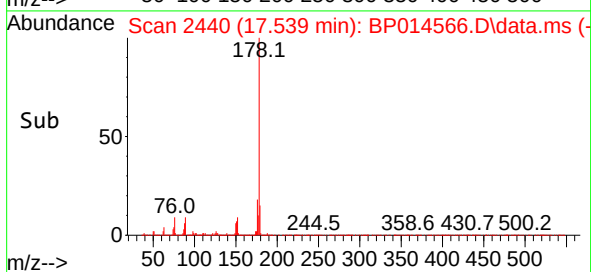
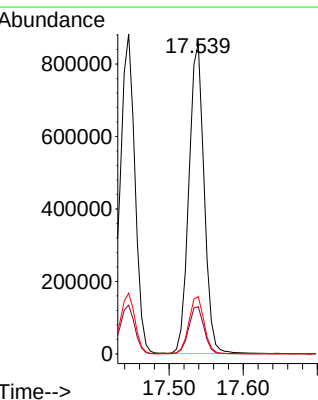
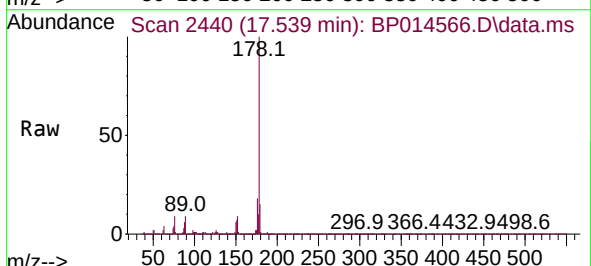
Tgt Ion:178 Resp: 1221300

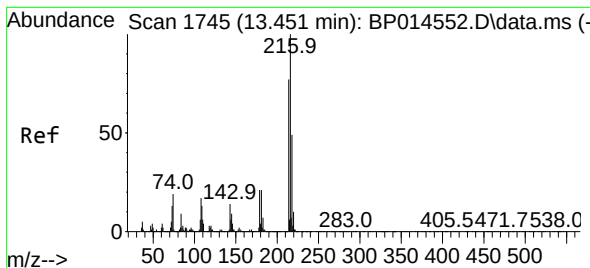
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

176 18.4 14.9 22.3





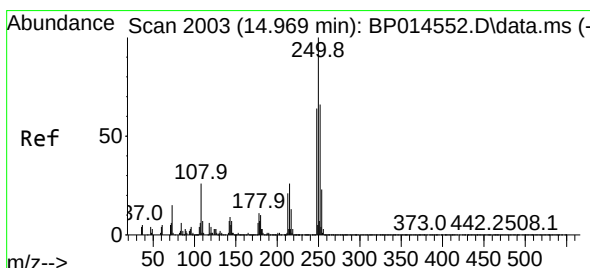
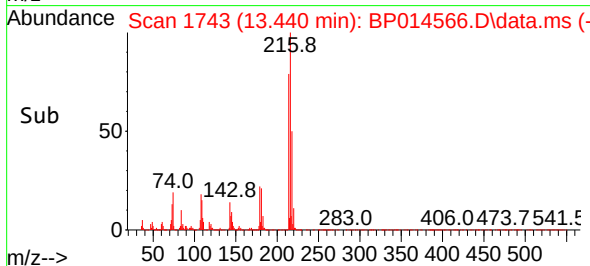
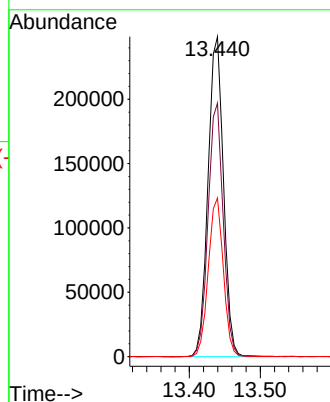
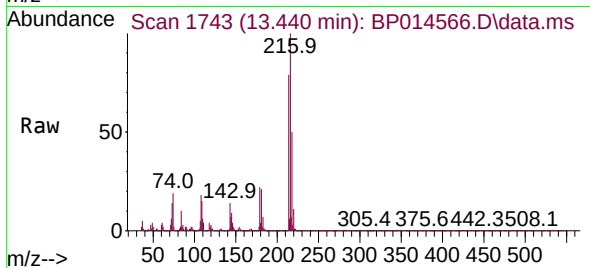
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.437 ng/uL
RT: 13.440 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Instrument :
BNA_P
ClientSampleId :
SLCS827

Tgt Ion:216 Resp: 373212
Ion Ratio Lower Upper
216 100
214 79.2 61.0 91.6
218 49.6 38.7 58.1

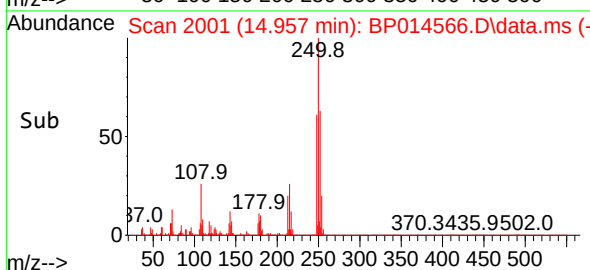
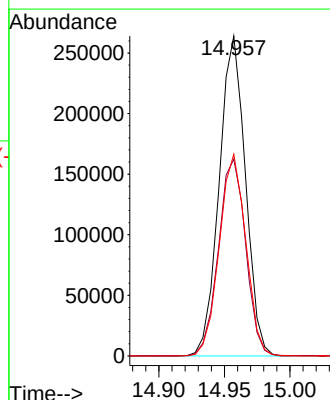
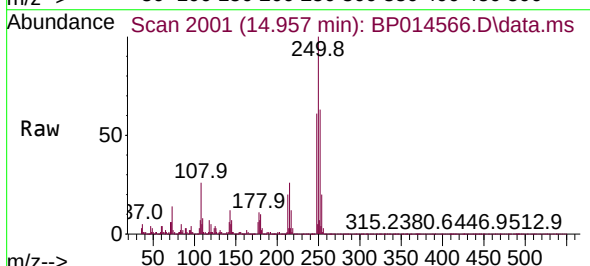
Manual Integrations
APPROVED

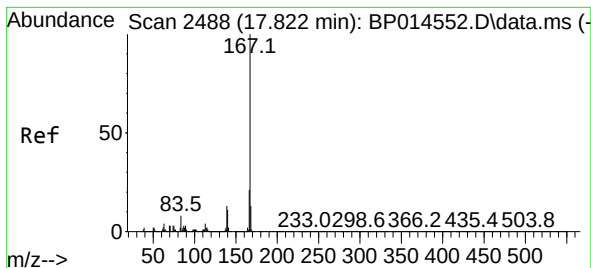
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#76
Pentachlorobenzene
Concen: 30.015 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:250 Resp: 367237
Ion Ratio Lower Upper
250 100
248 61.5 49.0 73.6
252 63.0 50.7 76.1





#77

Carbazole

Concen: 31.283 ng/ul

RT: 17.810 min Scan# 2486

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

Tgt Ion:167 Resp: 102255

Ion Ratio Lower Upper

167 100

166 21.8 17.4 26.2

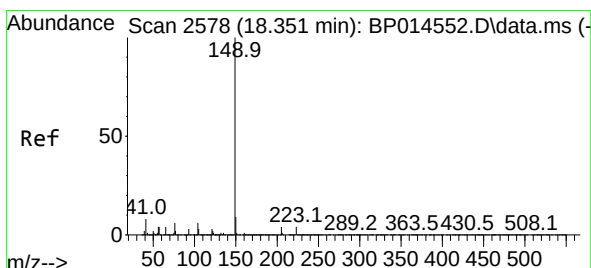
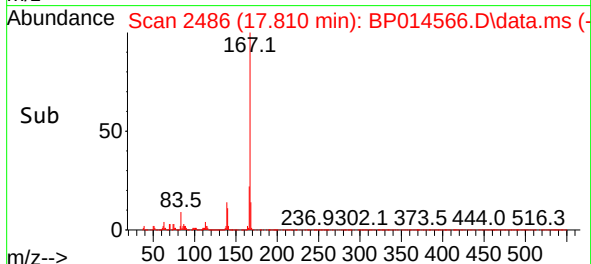
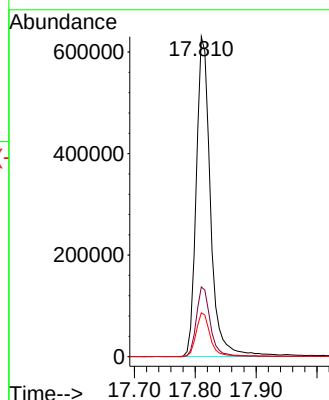
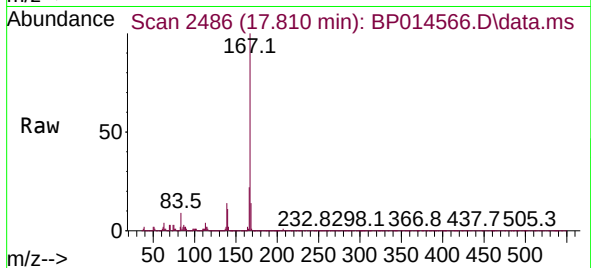
139 13.7 11.3 16.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#78

Di-n-butylphthalate

Concen: 32.784 ng/ul

RT: 18.339 min Scan# 2576

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

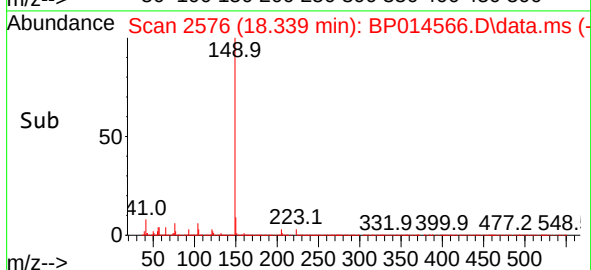
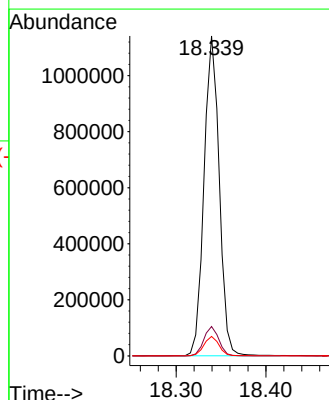
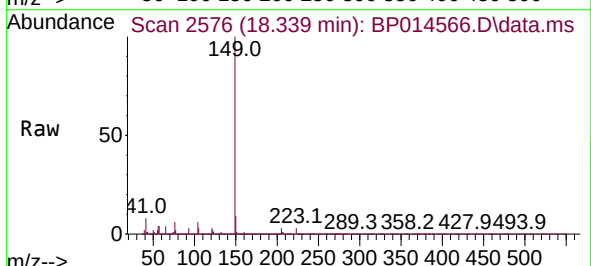
Tgt Ion:149 Resp: 1347455

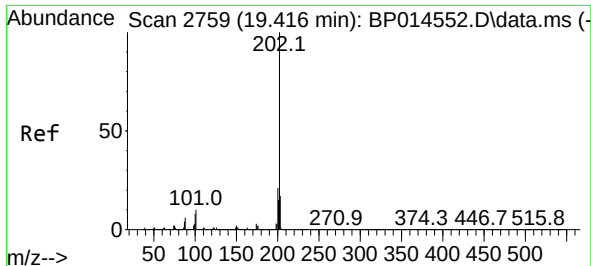
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

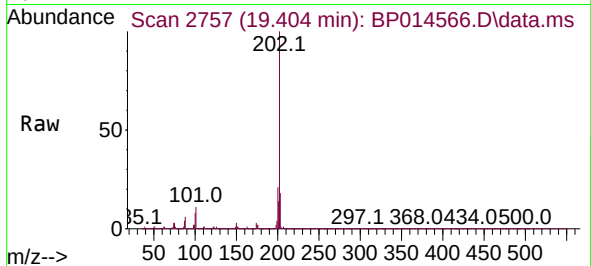
104 6.1 4.8 7.2





#80
Fluoranthene
Concen: 28.140 ng/ul
RT: 19.404 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

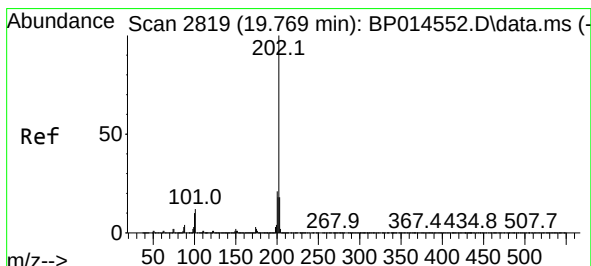
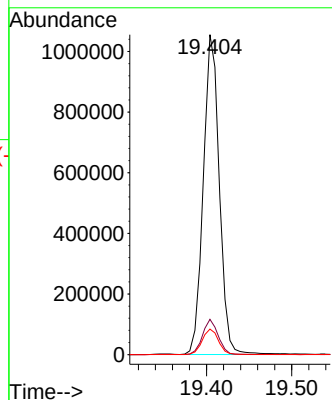
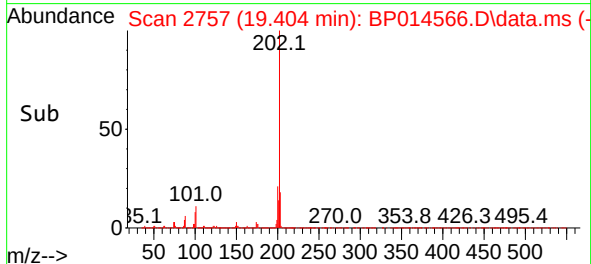
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion:202 Resp: 137905
Ion Ratio Lower Upper
202 100
101 11.0 8.2 12.2
100 8.0 6.4 9.6

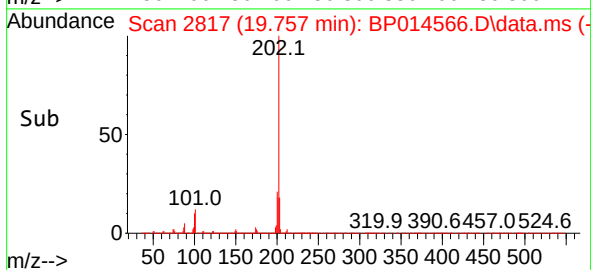
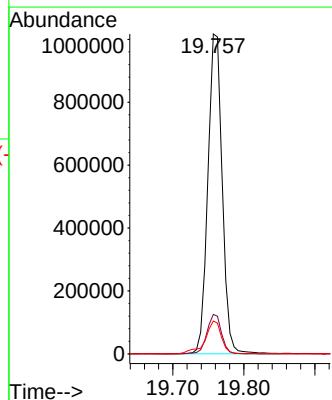
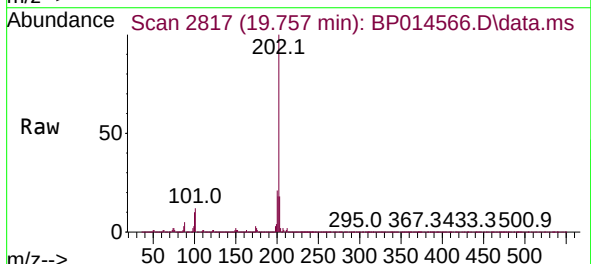
Manual Integrations
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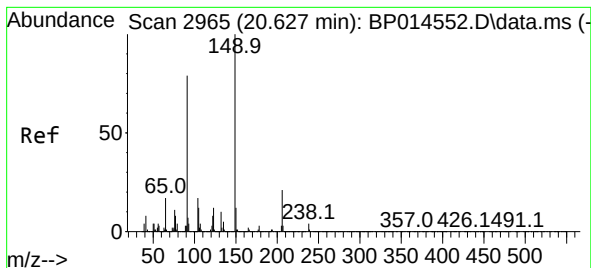
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#82
Pyrene
Concen: 27.823 ng/ul
RT: 19.757 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:202 Resp: 1423594
Ion Ratio Lower Upper
202 100
101 12.3 9.7 14.5
100 10.3 8.0 12.0





#83

Butylbenzylphthalate

Concen: 33.032 ng/ul

RT: 20.616 min Scan# 2963

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

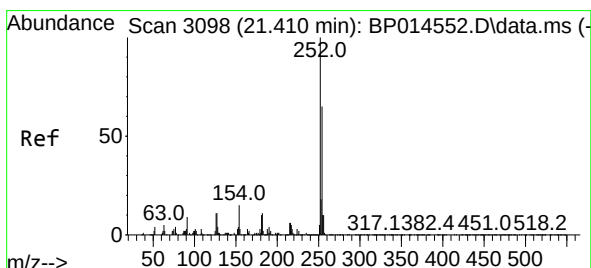
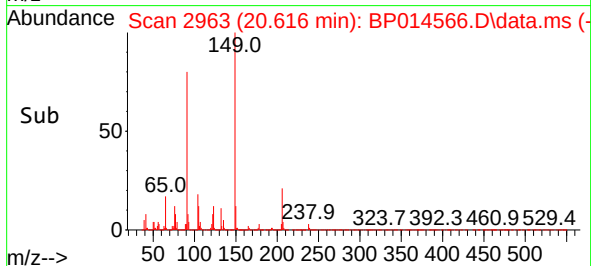
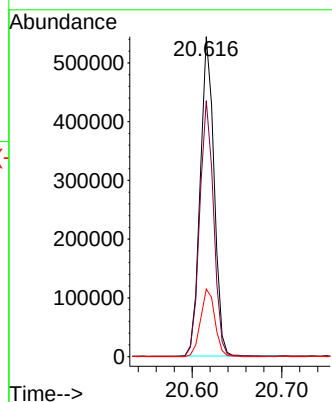
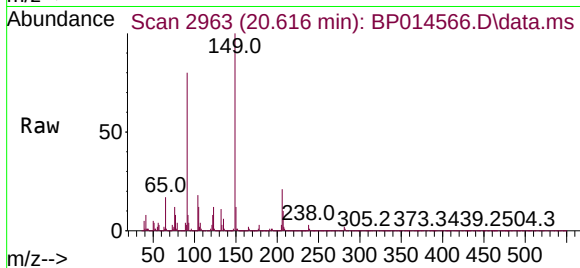
Tgt Ion:	149	Resp:	582166
Ion Ratio	Lower	Upper	
149	100		
91	80.0	61.8	92.8
206	21.2	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#84

3,3'-Dichlorobenzidine

Concen: 30.203 ng/ul

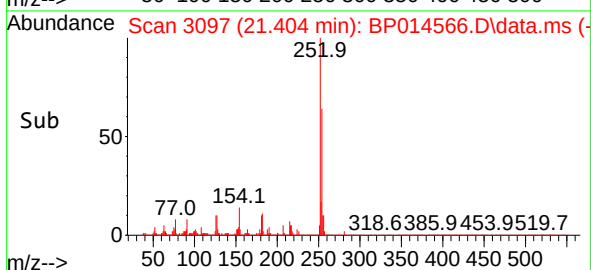
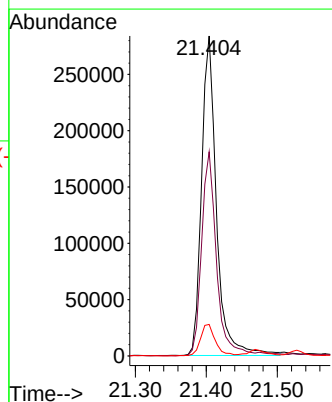
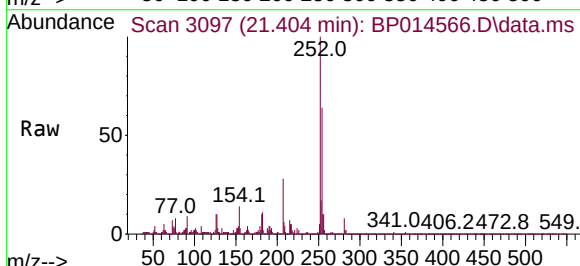
RT: 21.404 min Scan# 3097

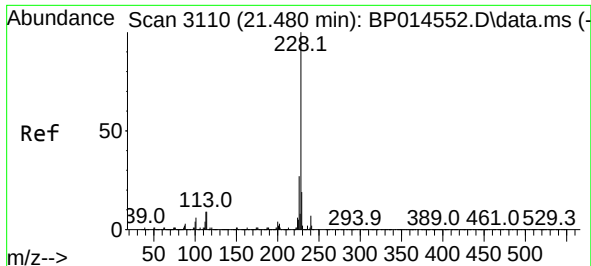
Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

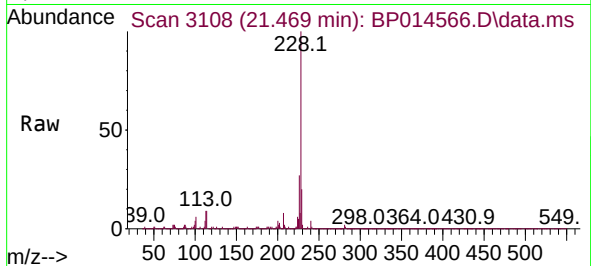
Tgt Ion:	252	Resp:	412185
Ion Ratio	Lower	Upper	
252	100		
254	63.8	51.4	77.0
126	9.8	7.8	11.6





#85
Benzo(a)anthracene
Concen: 31.423 ng/ul
RT: 21.469 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

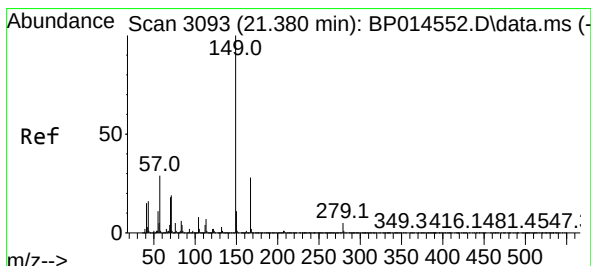
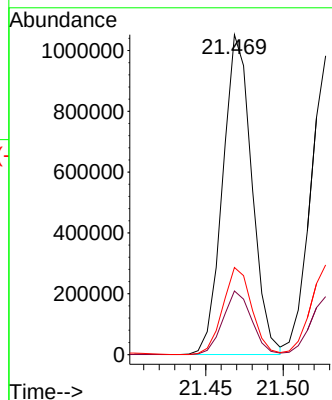
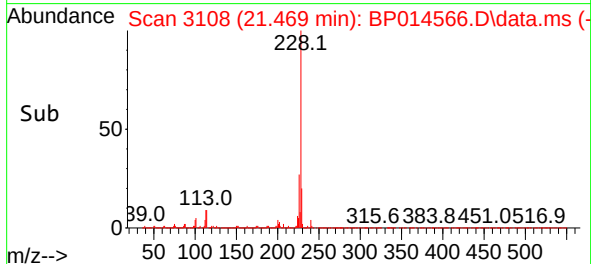
Instrument :
BNA_P
ClientSampleId :
SLCS827



Tgt Ion:228 Resp: 1374072
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.2 21.8 32.6

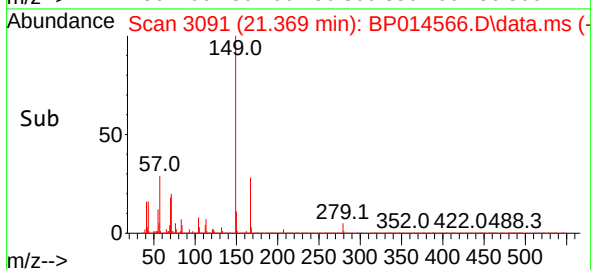
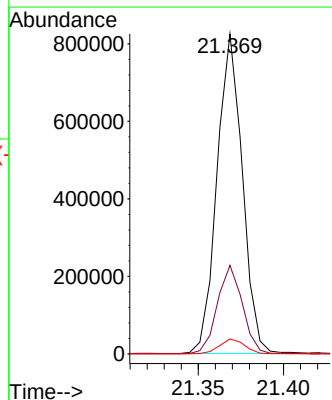
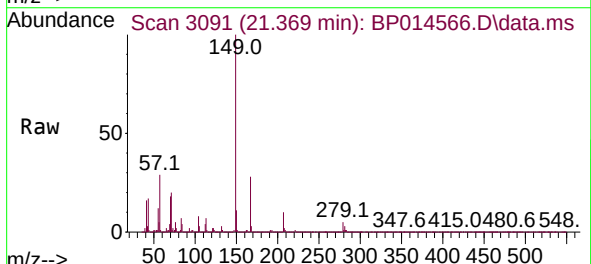
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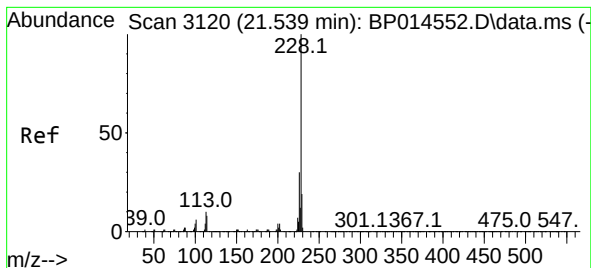
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.293 ng/ul
RT: 21.369 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP014566.D
Acq: 05 Apr 2023 19:59

Tgt Ion:149 Resp: 850562
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 4.7 3.7 5.5





#87

Chrysene

Concen: 32.113 ng/ul

RT: 21.527 min Scan# 3118

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

Tgt Ion:228 Resp: 1325896

Ion Ratio Lower Upper

228 100

226 30.0 23.8 35.8

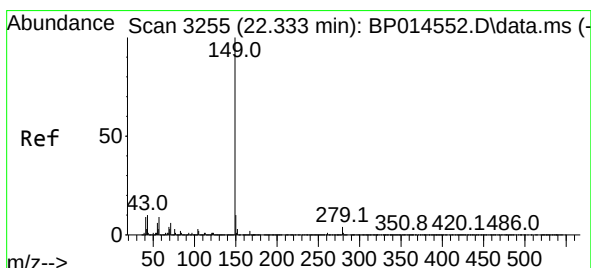
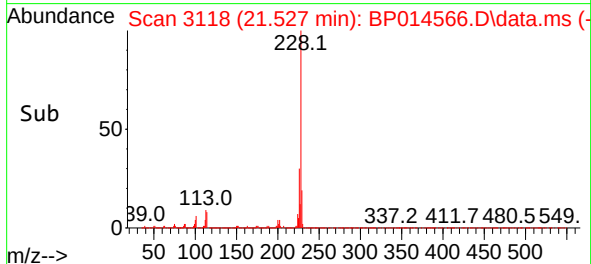
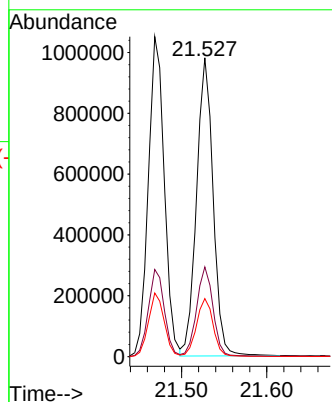
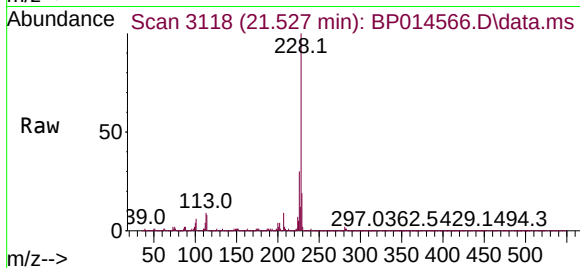
229 19.4 16.1 24.1

Manual Integrations

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Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#89

Di-n-octyl phthalate

Concen: 32.715 ng/ul

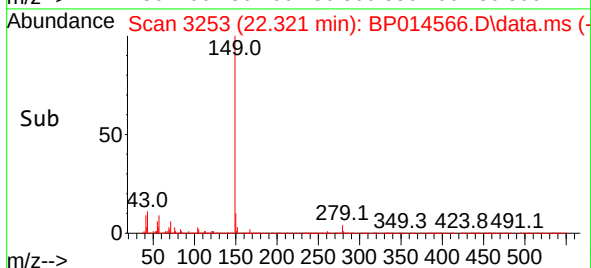
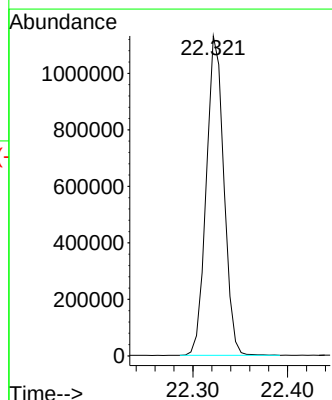
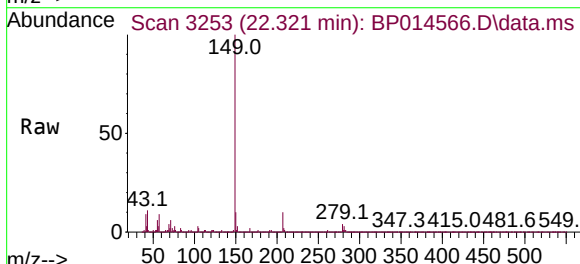
RT: 22.321 min Scan# 3253

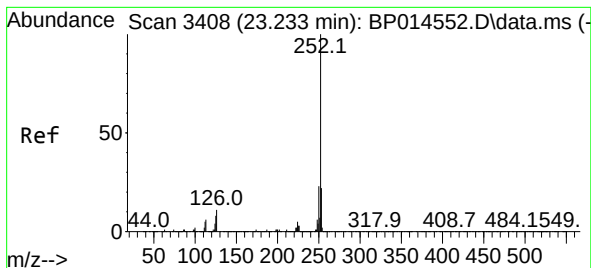
Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Tgt Ion:149 Resp: 1456511





#90

Benzo(b)fluoranthene

Concen: 30.700 ng/ul

RT: 23.221 min Scan# 3406

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

Tgt Ion:252 Resp: 1422452

Ion Ratio Lower Upper

252 100

253 21.8 18.0 27.0

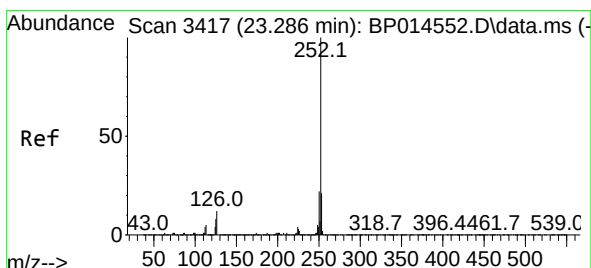
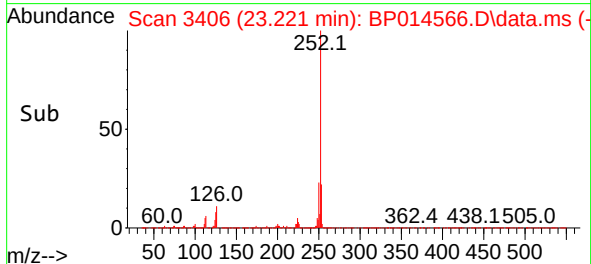
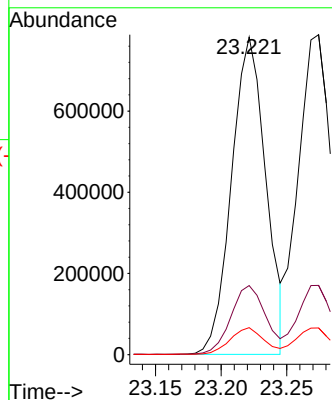
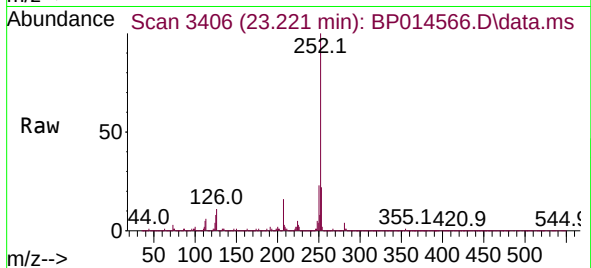
125 8.5 6.8 10.2

Manual Integrations

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Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#91

Benzo(k)fluoranthene

Concen: 31.684 ng/ul

RT: 23.274 min Scan# 3415

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

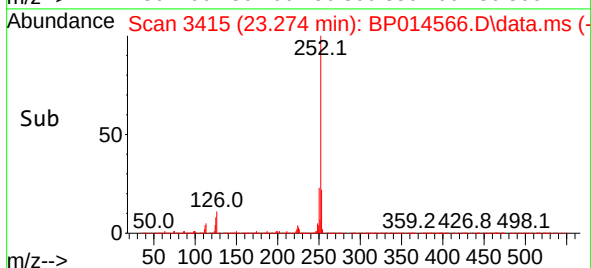
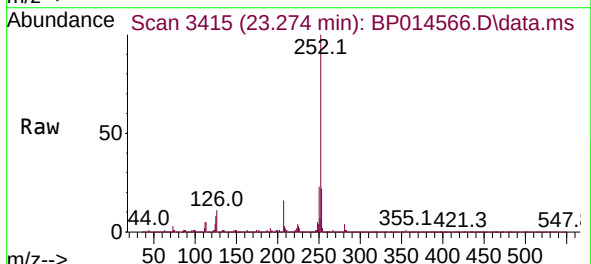
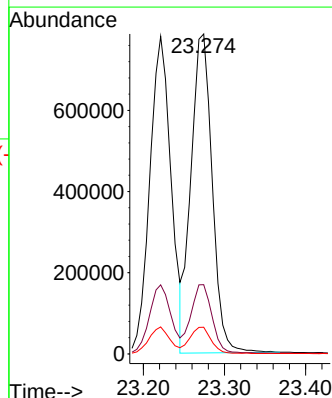
Tgt Ion:252 Resp: 1425834

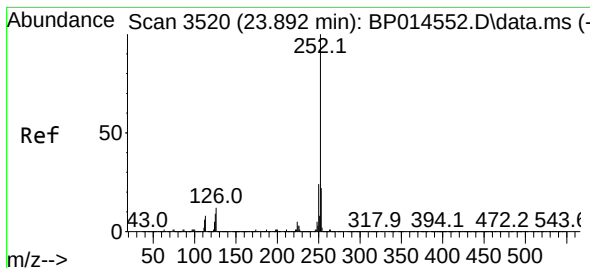
Ion Ratio Lower Upper

252 100

253 21.6 17.3 25.9

125 8.3 6.9 10.3





#93

Benzo(a)pyrene

Concen: 31.568 ng/ul

RT: 23.880 min Scan# 3518

Delta R.T. 0.006 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

Tgt Ion:252 Resp: 1259008

Ion Ratio Lower Upper

252 100

253 21.9 16.9 25.3

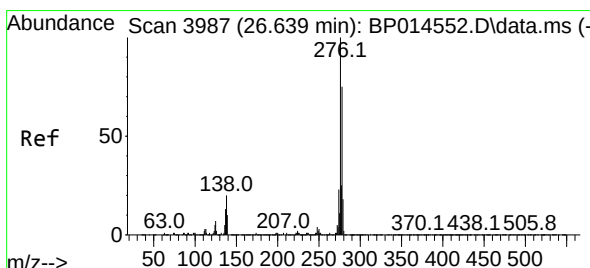
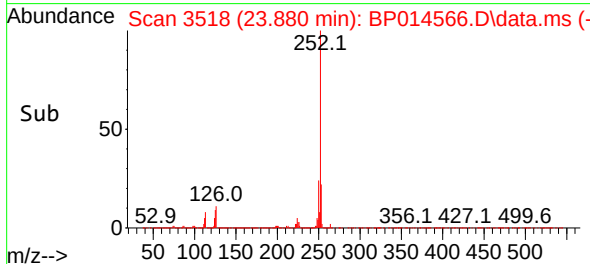
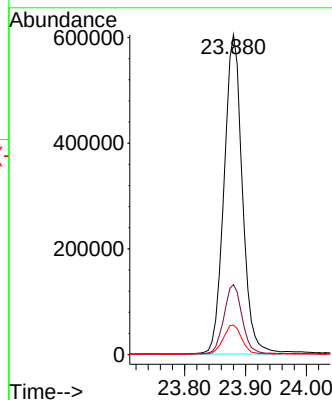
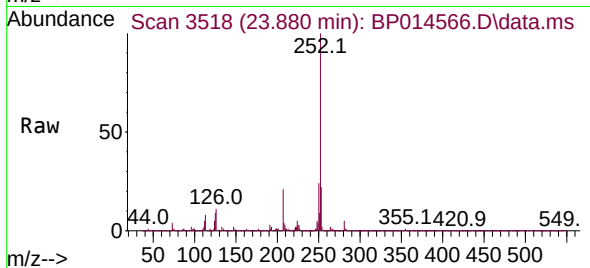
125 9.2 6.8 10.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.320 ng/ul

RT: 26.615 min Scan# 3983

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

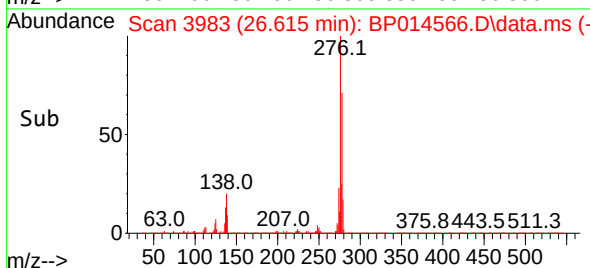
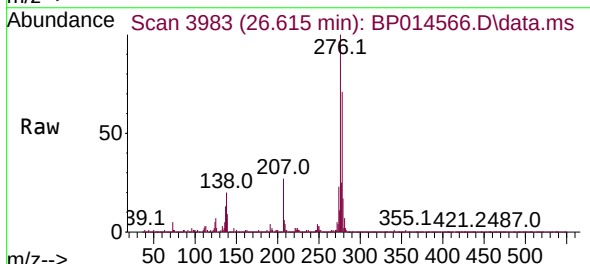
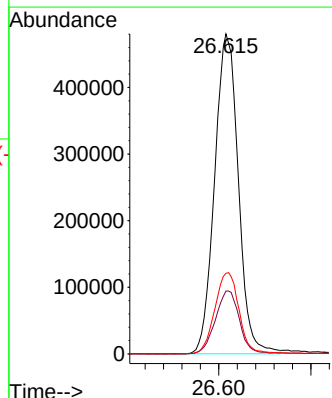
Tgt Ion:276 Resp: 1718535

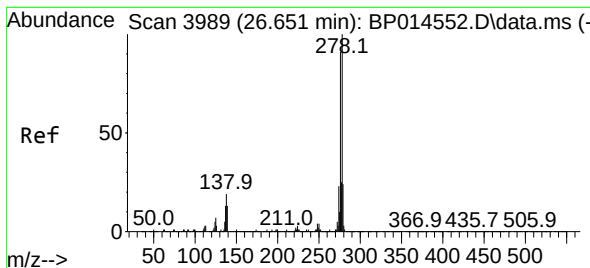
Ion Ratio Lower Upper

276 100

138 19.6 14.9 22.3

277 25.2 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 31.307 ng/ul

RT: 26.633 min Scan# 3989

Delta R.T. 0.006 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Instrument :

BNA_P

ClientSampleId :

SLCS827

Tgt Ion:278 Resp: 143825

Ion Ratio Lower Upper

278 100

139 12.3 10.4 15.6

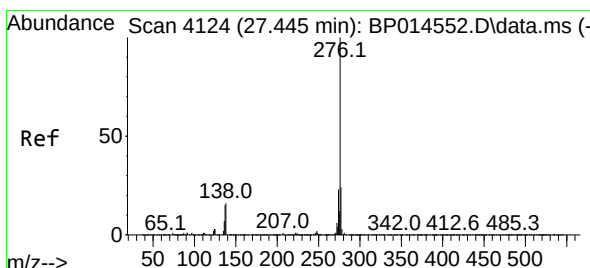
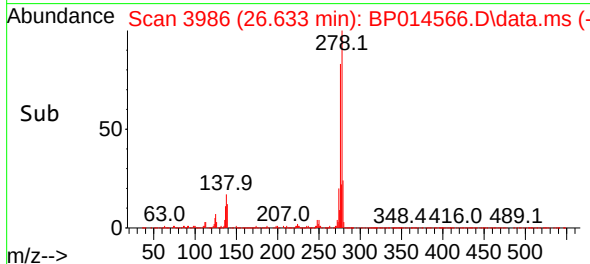
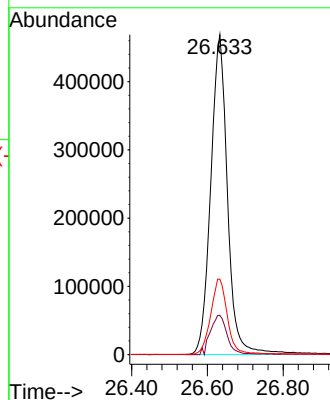
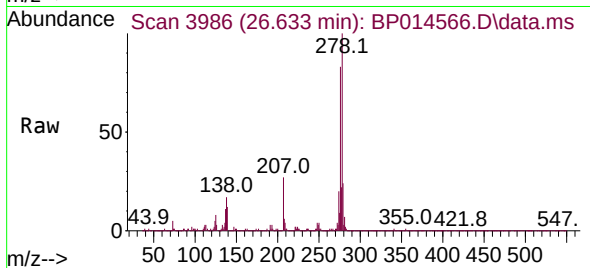
279 23.6 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#96

Benzo(g,h,i)perylene

Concen: 32.089 ng/ul

RT: 27.421 min Scan# 4120

Delta R.T. -0.000 min

Lab File: BP014566.D

Acq: 05 Apr 2023 19:59

Tgt Ion:276 Resp: 1435201

Ion Ratio Lower Upper

276 100

138 17.2 13.0 19.4

277 24.2 18.4 27.6

