

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014902.D
 Acq On : 29 Apr 2023 07:04
 Operator : CG/JU
 Sample : PB152482BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS482

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/01/2023
 Supervised By : Jagrut Upadhyay 05/01/2023

Quant Time: May 01 01:06:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:40:33 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.169	152	218273	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	884188	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.816	164	510322	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.575	188	1042796	20.000	ng/u1	0.00
79) Chrysene-d12	21.651	240	965204	20.000	ng/u1	-0.01
88) Perylene-d12	24.257	264	1065385	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	38321	6.327	ng/uL	0.00
4) Pyridine-d5	3.905	84	496923	34.132	ng/u1	0.00
7) Phenol-d5	7.311	99	598278	35.021	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	374003	34.905	ng/u1	0.00
11) 2-Chlorophenol-d4	7.693	132	483581	37.386	ng/u1	0.00
15) 4-Methylphenol-d8	8.881	113	468335	35.977	ng/u1	0.00
21) Nitrobenzene-d5	9.352	128	226750	35.717	ng/u1	0.00
24) 2-Nitrophenol-d4	10.075	143	240895	41.336	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.622	165	456050	36.436	ng/u1	0.00
31) 4-Chloroaniline-d4	11.140	131	591073	32.663	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	1306718	35.729	ng/u1	0.00
49) Acenaphthylene-d8	14.510	160	1549454	35.467	ng/u1	0.00
54) 4-Nitrophenol-d4	14.993	143	223346	41.042	ng/u1	0.00
60) Fluorene-d10	15.810	176	1111441	34.863	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	206413	46.796	ng/u1	0.00
73) Anthracene-d10	17.669	188	1707735	35.859	ng/u1	0.00
81) Pyrene-d10	19.886	212	1940366	36.195	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.086	264	1921270	36.511	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.505	88	77539	12.024	ng/uL	99
5) Pyridine	3.923	79	483574	31.672	ng/u1	98
6) Benzaldehyde	7.299	77	355867	73.514	ng/u1	100
8) Phenol	7.340	94	631497	35.642	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.581	93	521815	34.370	ng/u1	100
12) 2-Chlorophenol	7.728	128	497414	35.837	ng/u1	97
13) 2-Methylphenol	8.611	108	467566	34.066	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.711	45	662639m	34.545	ng/u1	
16) Acetophenone	9.005	105	749577	35.451	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.987	70	375777	37.436	ng/u1	98
18) 4-Methylphenol	8.946	108	513267	35.435	ng/u1	99
19) Hexachloroethane	9.269	117	217196	33.217	ng/u1	99
22) Nitrobenzene	9.393	77	547255	33.980	ng/u1	97
23) Isophorone	9.922	82	1072526	36.969	ng/u1	99
25) 2-Nitrophenol	10.111	139	257989	39.404	ng/u1	97
26) 2,4-Dimethylphenol	10.163	107	534776	34.236	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.405	93	682866	34.132	ng/u1	99
29) 2,4-Dichlorophenol	10.646	162	457995	36.639	ng/u1	98
30) Naphthalene	11.058	128	1601936	32.949	ng/u1	99
32) 4-Chloroaniline	11.163	127	559940	29.656	ng/u1	99
33) Hexachlorobutadiene	11.346	225	297383	30.970	ng/u1	99
34) Caprolactam	11.934	113	137425m	42.843	ng/u1	
35) 4-Chloro-3-methylphenol	12.269	107	465337	36.285	ng/u1	99
36) 2-Methylnaphthalene	12.657	142	1006808	32.818	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.875	142	1045181	33.933	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.016	216	544461	31.927	ng/ul	99
40) Hexachlorocyclopentadiene	12.999	237	340793	31.834	ng/ul	100
41) 2,4,6-Trichlorophenol	13.252	196	347747	40.133	ng/ul	96
42) 2,4,5-Trichlorophenol	13.322	196	374301	35.827	ng/ul	98
43) 1,1'-Biphenyl	13.652	154	1362706	33.281	ng/ul	99
44) 2-Chloronaphthalene	13.699	162	1066744	33.079	ng/ul	99
45) 2-Nitroaniline	13.893	65	270163	38.348	ng/ul	100
47) Dimethylphthalate	14.263	163	1308871	34.620	ng/ul	100
48) 2,6-Dinitrotoluene	14.387	165	251219	36.886	ng/ul	97
50) Acenaphthylene	14.540	152	1668376	34.163	ng/ul	100
51) 3-Nitroaniline	14.716	138	236013	42.744	ng/ul	98
52) Acenaphthene	14.881	153	1145171	34.021	ng/ul	98
53) 2,4-Dinitrophenol	14.916	184	122367	47.562	ng/ul	94
55) 4-Nitrophenol	15.010	109	164804	40.047	ng/ul	95
56) Dibenzofuran	15.216	168	1566088	33.755	ng/ul	100
57) 2,4-Dinitrotoluene	15.169	165	368210	39.220	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.434	232	317899	39.869	ng/ul	99
59) Diethylphthalate	15.628	149	1312093	35.587	ng/ul	99
61) Fluorene	15.863	166	1276654	34.418	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.851	204	621636	33.161	ng/ul	98
63) 4-Nitroaniline	15.875	138	250252	56.760	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.934	198	213770	46.785	ng/ul	98
67) N-Nitrosodiphenylamine	16.063	169	1074129	34.913	ng/ul	99
68) 4-Bromophenyl-phenylether	16.751	248	381373	33.613	ng/ul	98
69) Hexachlorobenzene	16.869	284	441973	33.048	ng/ul	99
70) Atrazine	17.016	200	354228	31.803	ng/ul	99
71) Pentachlorophenol	17.216	266	262104	44.282	ng/ul	97
72) Phenanthrene	17.616	178	1987896	34.663	ng/ul	99
74) Anthracene	17.704	178	2012138	35.023	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.622	216	541388	31.520	ng/ul	99
76) Pentachlorobenzene	15.134	250	515614	31.273	ng/ul	99
77) Carbazole	17.969	167	1731007	35.323	ng/ul	100
78) Di-n-butylphthalate	18.504	149	2217348	36.473	ng/ul	99
80) Fluoranthene	19.563	202	2274678	35.069	ng/ul	99
82) Pyrene	19.916	202	2408916	34.944	ng/ul	98
83) Butylbenzylphthalate	20.775	149	941300	36.283	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.557	252	727066	34.707	ng/ul	99
85) Benzo(a)anthracene	21.639	228	2231946	34.475	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.539	149	1411974	35.903	ng/ul	99
87) Chrysene	21.692	228	2297437	35.656	ng/ul	100
89) Di-n-octyl phthalate	22.528	149	2412533	34.916	ng/ul	100
90) Benzo(b)fluoranthene	23.451	252	2345625	35.382	ng/ul	99
91) Benzo(k)fluoranthene	23.504	252	2356592	34.263	ng/ul	99
93) Benzo(a)pyrene	24.139	252	2116825	35.109	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.021	276	2748574	34.329	ng/ul	97
95) Dibenzo(a,h)anthracene	27.039	278	2291558	34.606	ng/ul	97
96) Benzo(g,h,i)perylene	27.868	276	2235168	33.824	ng/ul	98

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

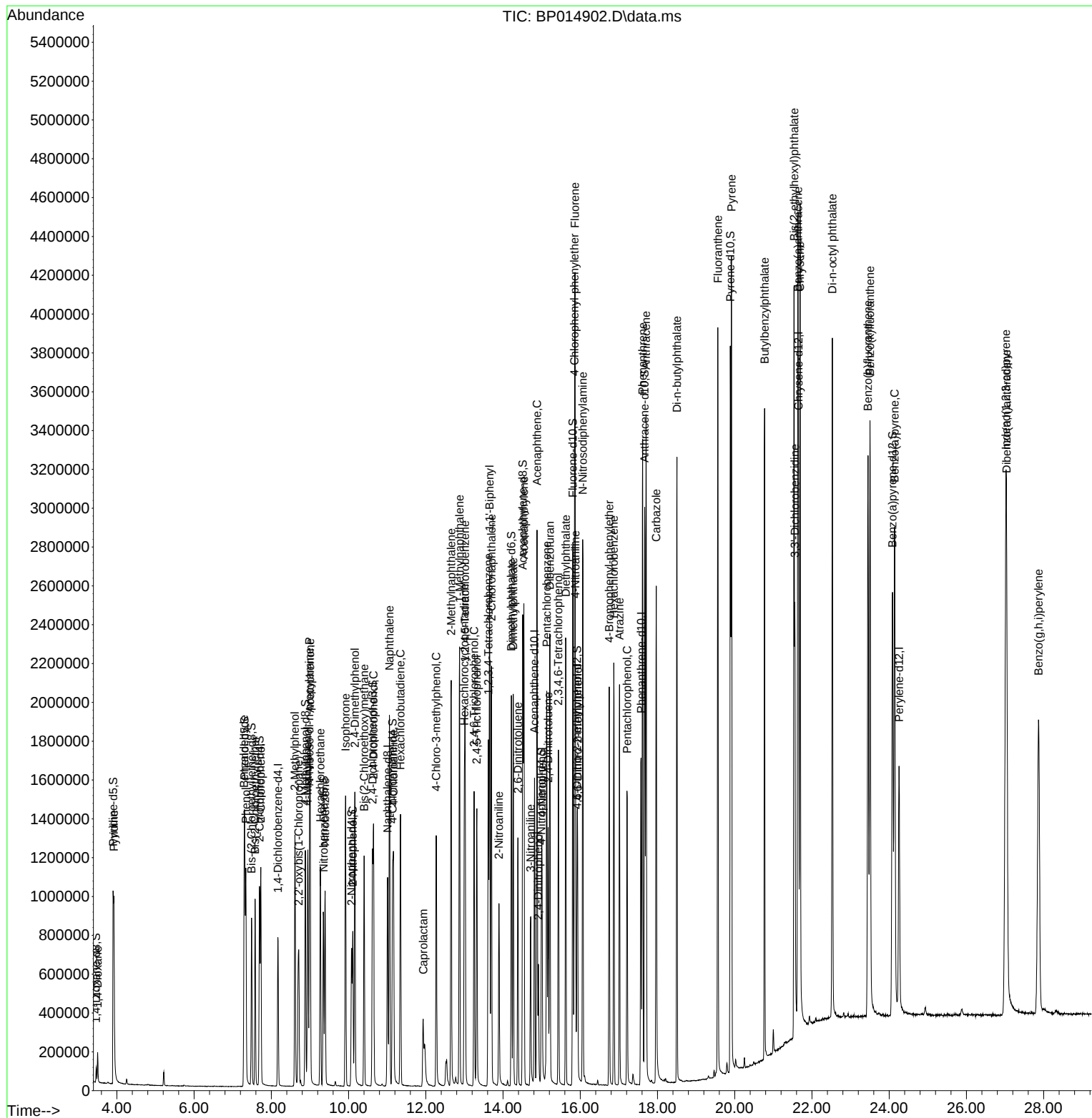
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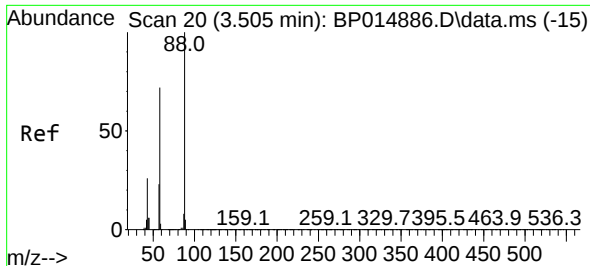
Instrument :
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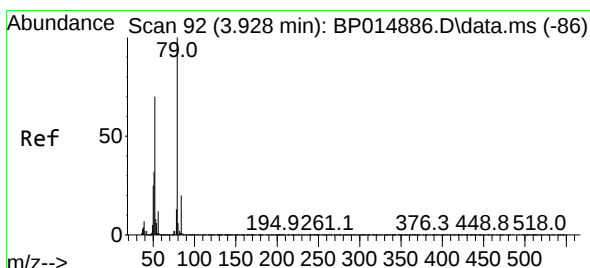
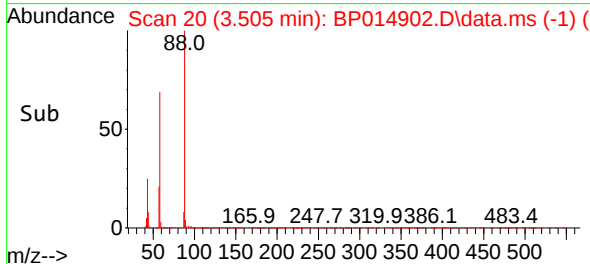
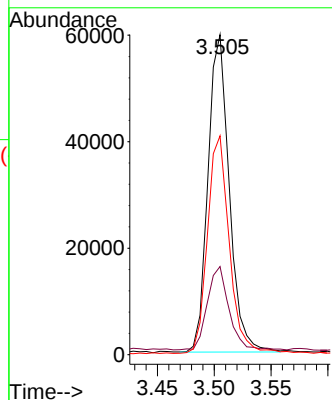
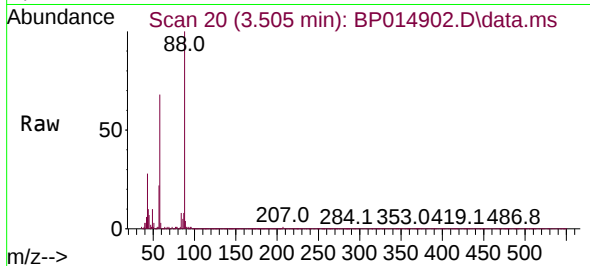
#2
1,4-Dioxane
Concen: 12.024 ng/uL
RT: 3.505 min Scan# 20
Delta R.T. -0.000 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion: 88 Resp: 77539
Ion Ratio Lower Upper
88 100
43 27.6 22.2 33.4
58 68.4 55.1 82.7

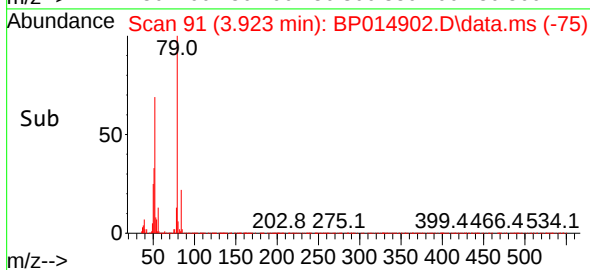
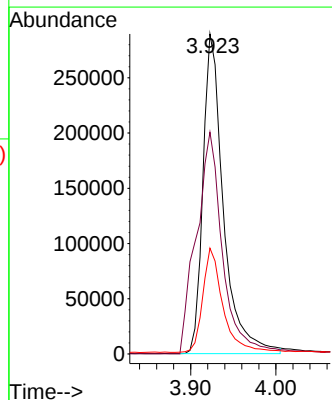
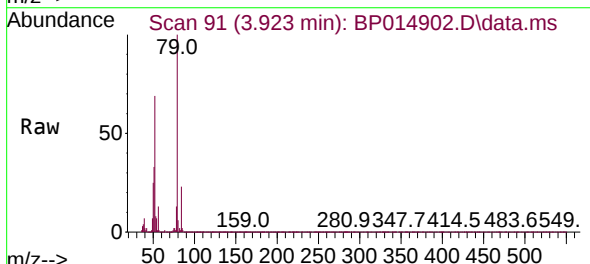
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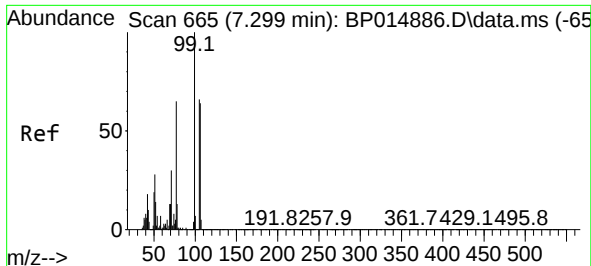
Reviewed By :Christian Giraldo 05/01/2023
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#5
Pyridine
Concen: 31.672 ng/uL
RT: 3.923 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Tgt Ion: 79 Resp: 483574
Ion Ratio Lower Upper
79 100
52 69.3 53.2 79.8
51 33.1 26.5 39.7





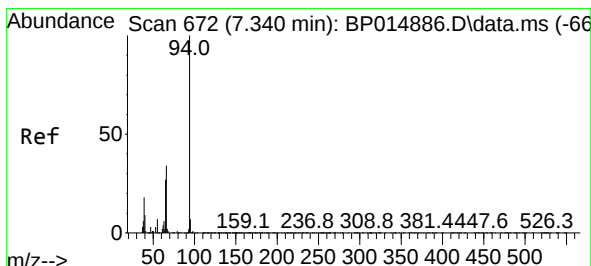
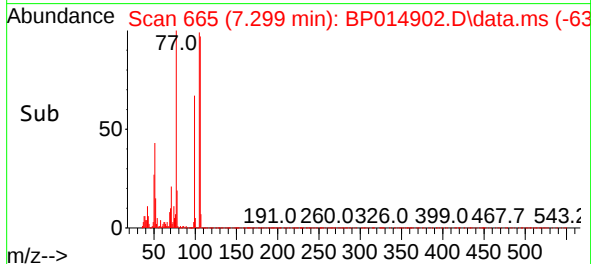
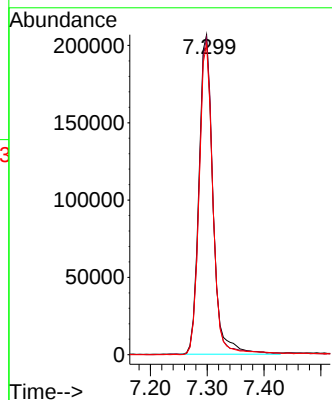
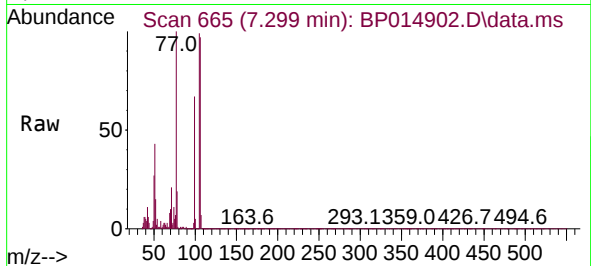
#6
Benzaldehyde
Concen: 73.514 ng/ul
RT: 7.299 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

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Client Sample Id :
SLCS482

Tgt Ion: 77 Resp: 35586
Ion Ratio Lower Upper
77 100
105 99.1 79.4 119.0
106 97.0 77.6 116.4

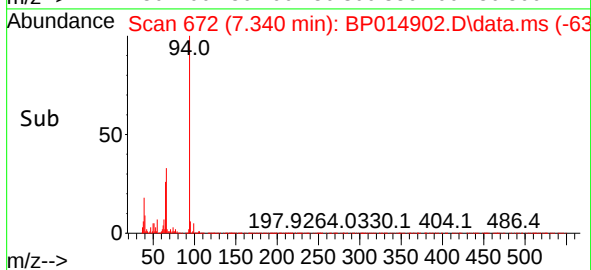
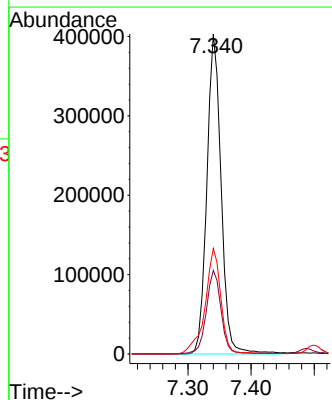
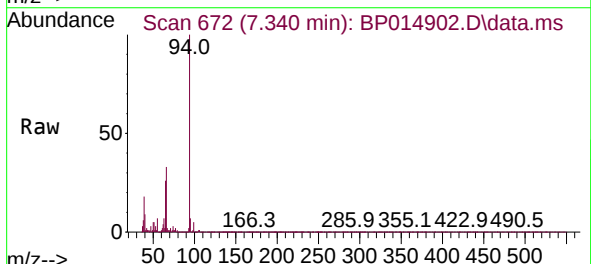
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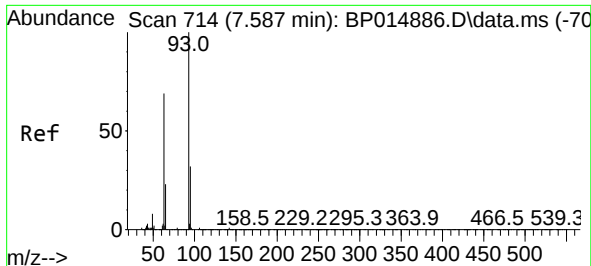
Reviewed By :Christian Giraldo 05/01/2023
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#8
Phenol
Concen: 35.642 ng/ul
RT: 7.340 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP014902.D
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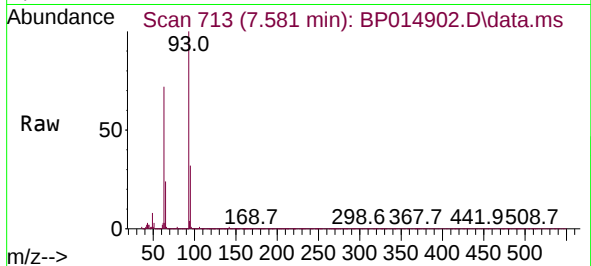
Tgt Ion: 94 Resp: 631497
Ion Ratio Lower Upper
94 100
65 26.1 21.1 31.7
66 33.0 26.3 39.5





#10
Bis(2-Chloroethyl)ether
Concen: 34.370 ng/ul
RT: 7.581 min Scan# 714
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

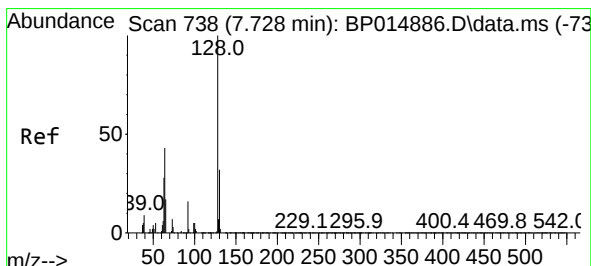
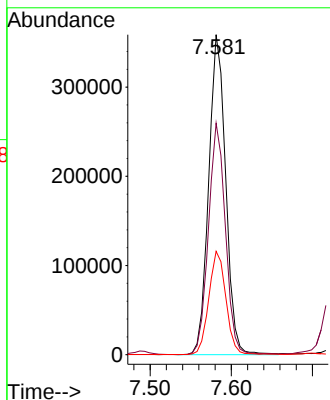
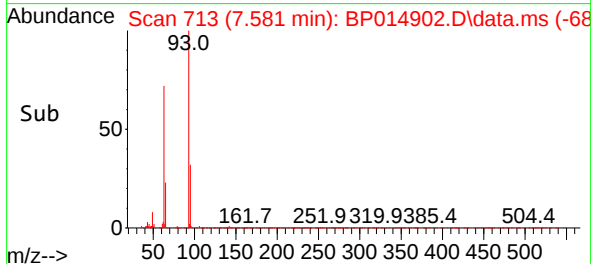
Instrument :
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Tgt Ion: 93 Resp: 521815
Ion Ratio Lower Upper
93 100
63 72.3 57.9 86.9
95 32.3 26.4 39.6

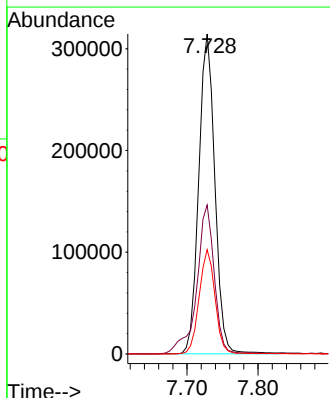
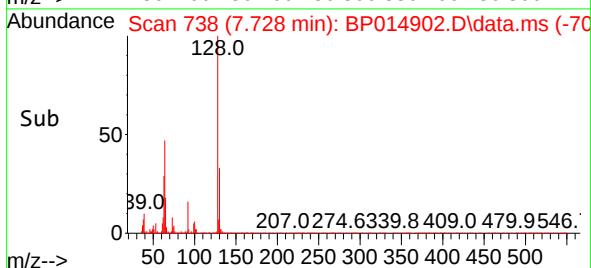
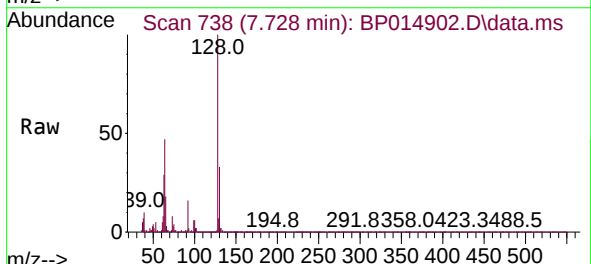
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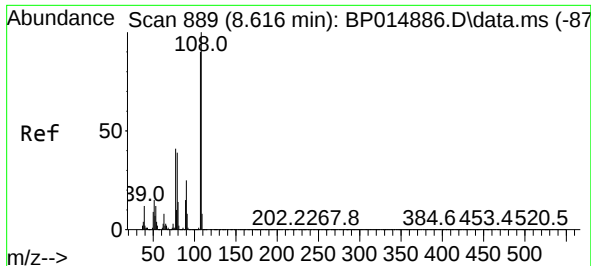
Reviewed By :Christian Giraldo 05/01/2023
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#12
2-Chlorophenol
Concen: 35.837 ng/ul
RT: 7.728 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Tgt Ion:128 Resp: 497414
Ion Ratio Lower Upper
128 100
64 46.5 35.5 53.3
130 32.6 26.8 40.2





#13

2-Methylphenol

Concen: 34.066 ng/ul

RT: 8.611 min Scan# 889

Delta R.T. -0.006 min

Lab File: BP014902.D

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BNA_P

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Tgt Ion:108 Resp: 46756

Ion Ratio Lower Upper

108 100

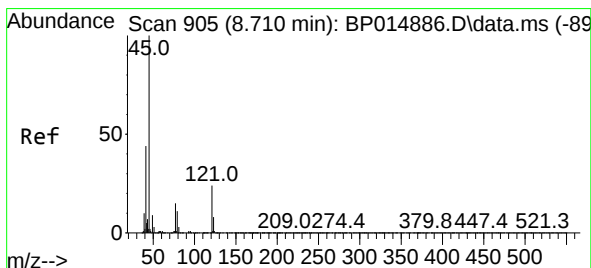
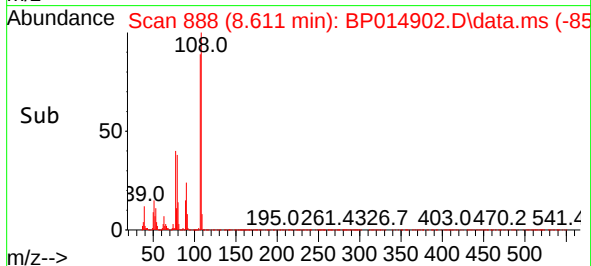
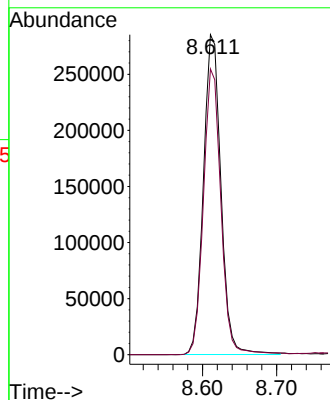
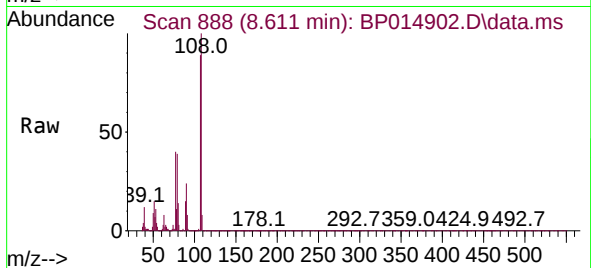
107 89.3 71.3 106.9

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.545 ng/ul m

RT: 8.711 min Scan# 905

Delta R.T. -0.006 min

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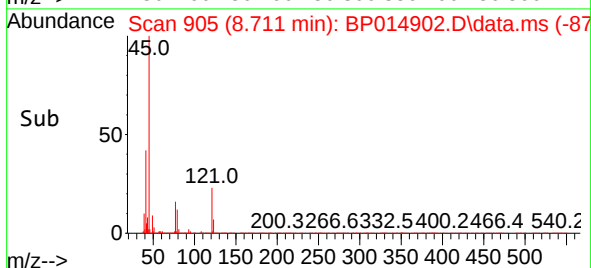
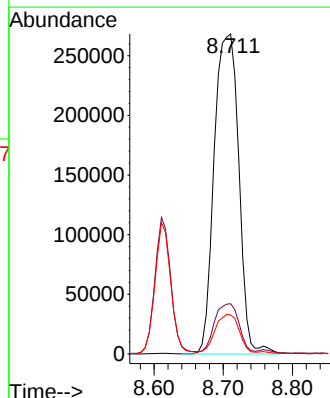
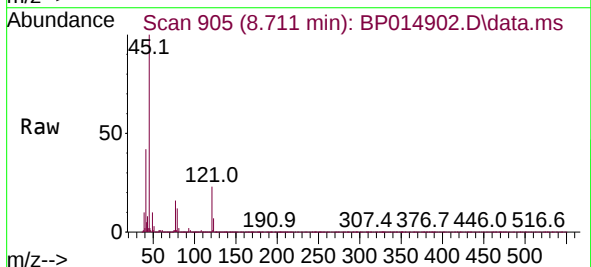
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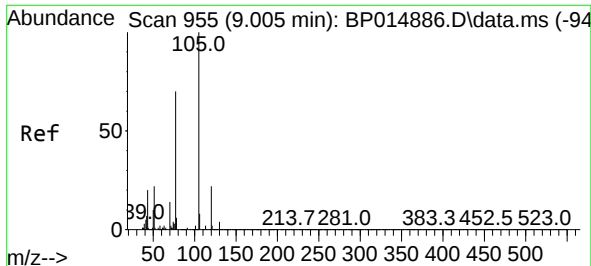
Ion Ratio Lower Upper

45 100

77 15.7 12.7 19.1

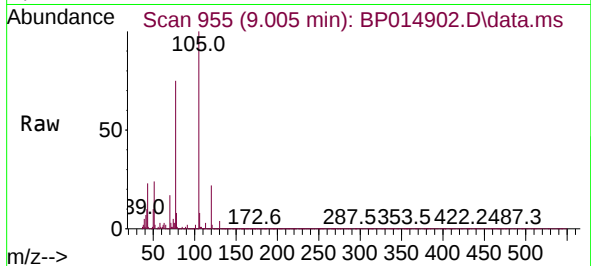
79 12.2 10.3 15.5





#16
Acetophenone
Concen: 35.451 ng/ul
RT: 9.005 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

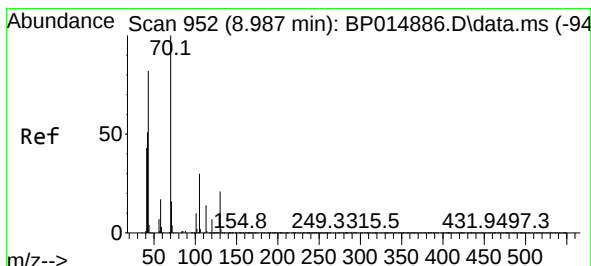
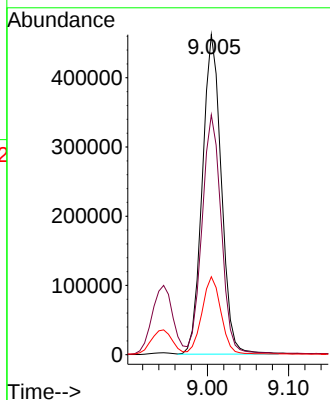
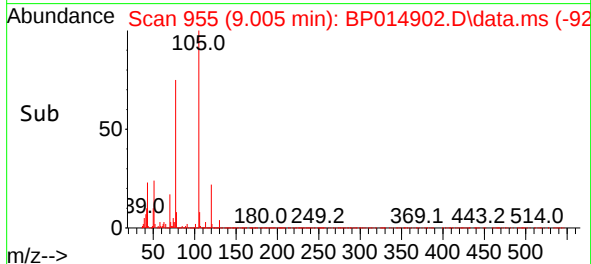
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:105 Resp: 74957
Ion Ratio Lower Upper
105 100
77 74.9 59.8 89.6
51 24.4 19.4 29.2

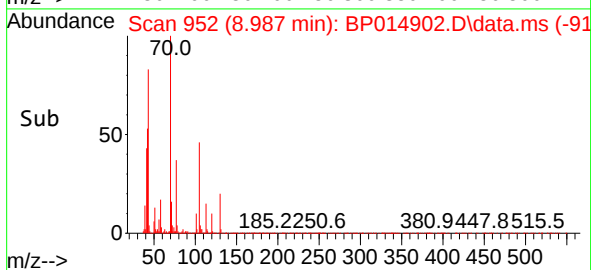
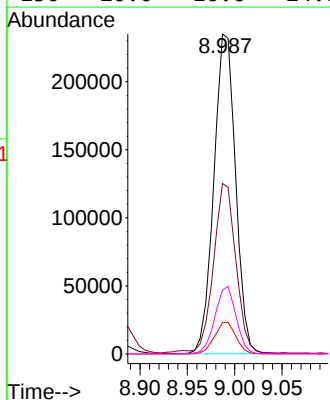
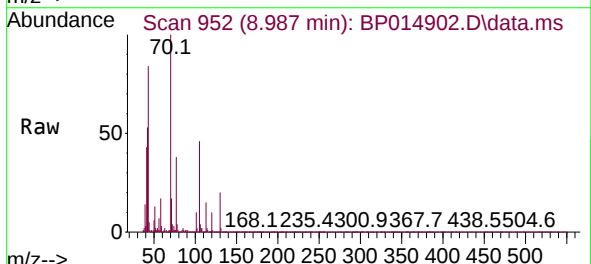
Manual Integrations
APPROVED

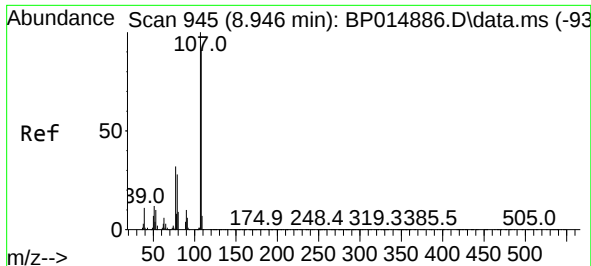
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#17
N-Nitroso-di-n-propylamine
Concen: 37.436 ng/ul
RT: 8.987 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

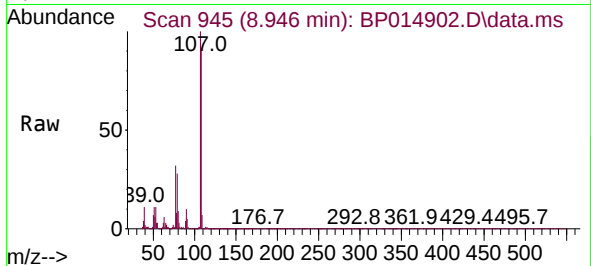
Tgt Ion: 70 Resp: 375777
Ion Ratio Lower Upper
70 100
42 53.3 40.9 61.3
101 9.8 8.2 12.4
130 20.0 16.6 24.8





#18
4-Methylphenol
Concen: 35.435 ng/ul
RT: 8.946 min Scan# 945
Delta R.T. 0.000 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

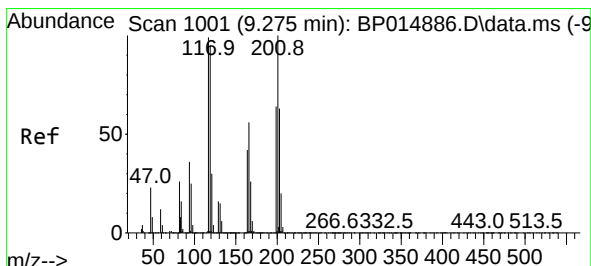
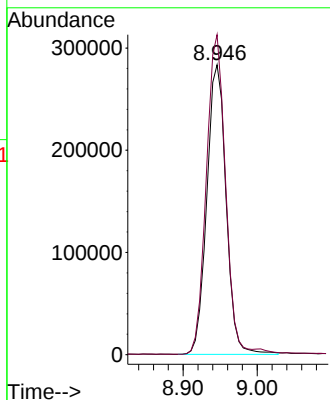
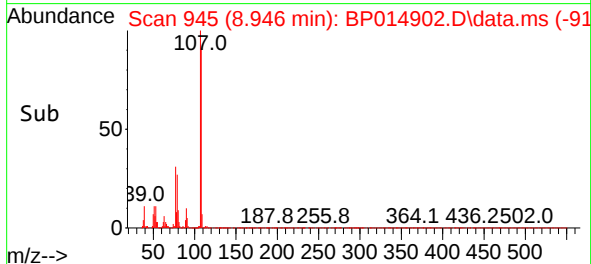
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:108 Resp: 51326
Ion Ratio Lower Upper
108 100
107 110.4 89.2 133.8

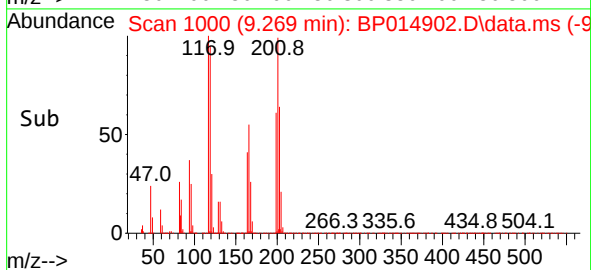
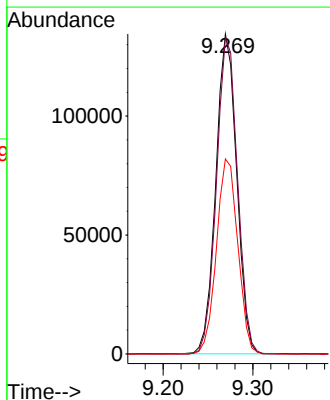
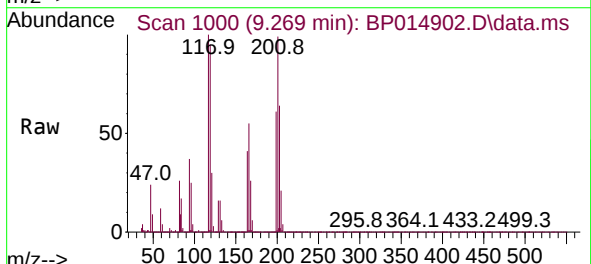
Manual Integrations
APPROVED

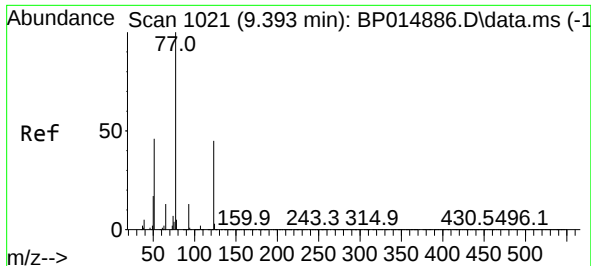
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#19
Hexachloroethane
Concen: 33.217 ng/ul
RT: 9.269 min Scan# 1000
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Tgt Ion:117 Resp: 217196
Ion Ratio Lower Upper
117 100
201 98.9 78.9 118.3
199 61.0 49.4 74.0





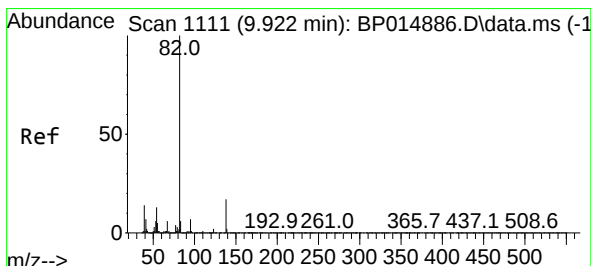
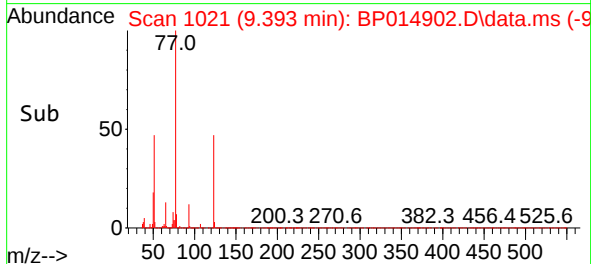
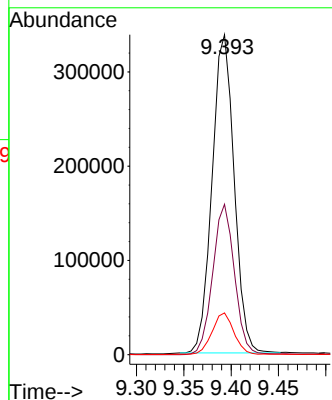
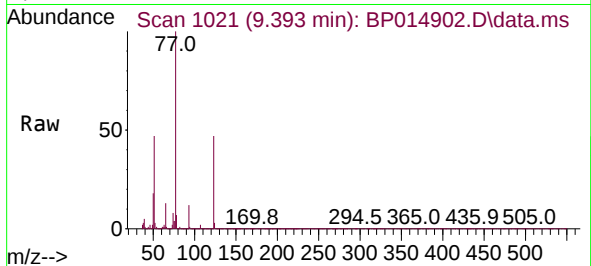
#22
Nitrobenzene
Concen: 33.980 ng/ul
RT: 9.393 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion: 77 Resp: 54725
Ion Ratio Lower Upper
77 100
123 47.0 35.7 53.5
65 13.1 10.0 15.0

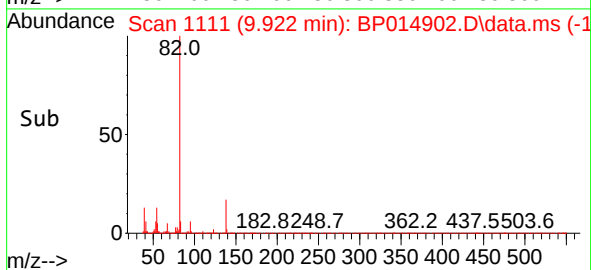
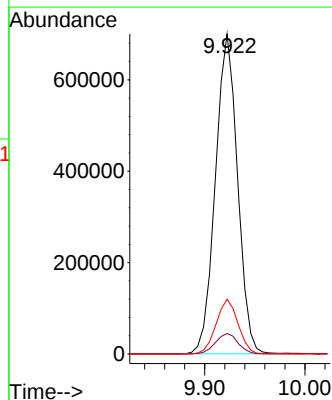
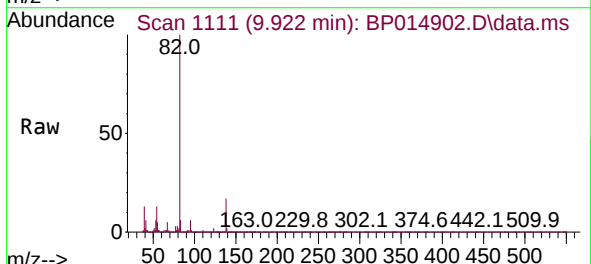
Manual Integrations
APPROVED

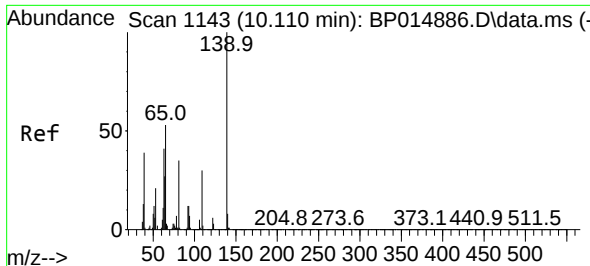
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#23
Isophorone
Concen: 36.969 ng/ul
RT: 9.922 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

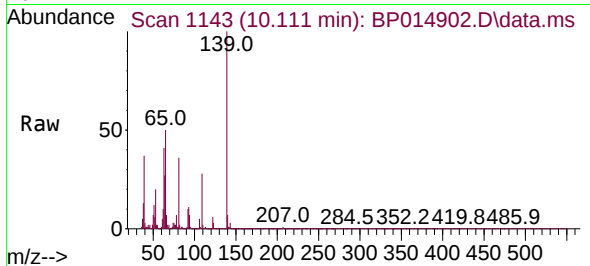
Tgt Ion: 82 Resp: 1072526
Ion Ratio Lower Upper
82 100
95 6.4 5.4 8.2
138 17.1 13.3 19.9





#25
2-Nitrophenol
Concen: 39.404 ng/ul
RT: 10.111 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

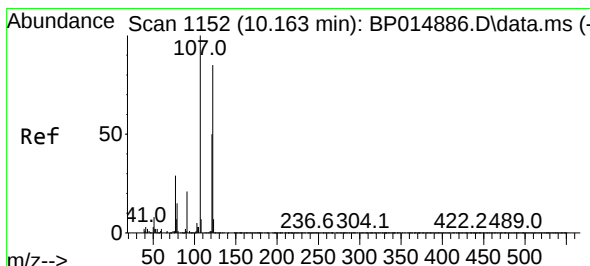
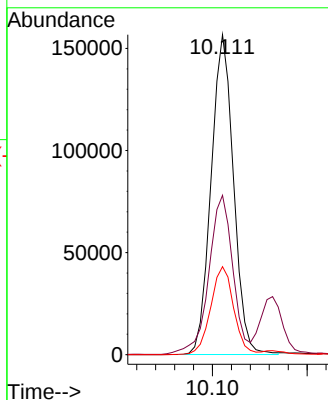
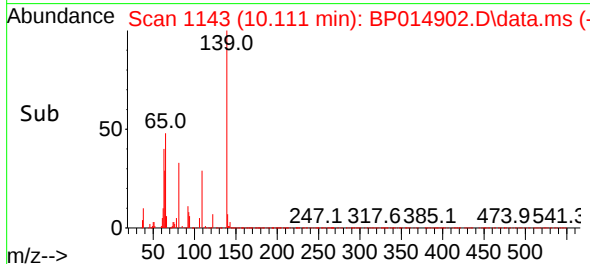
Instrument :
BNA_P
ClientSampleId :
SLCS482



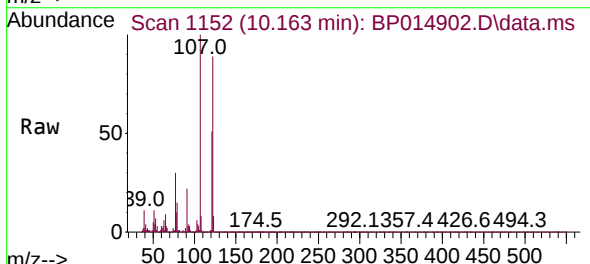
Tgt Ion:139 Resp: 257989
Ion Ratio Lower Upper
139 100
65 49.8 37.0 55.4
109 27.5 22.0 33.0

Manual Integrations
APPROVED

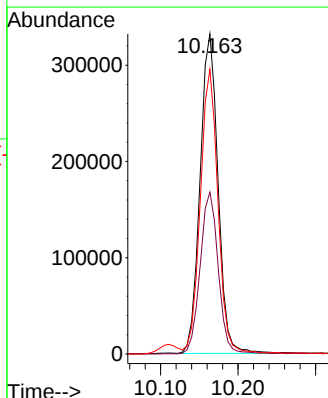
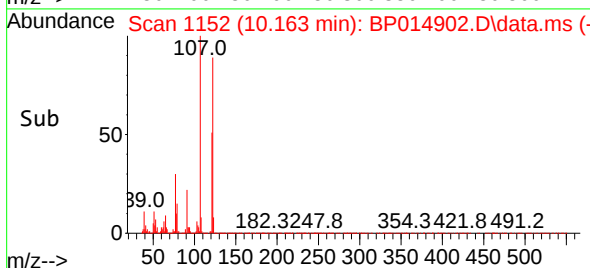
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

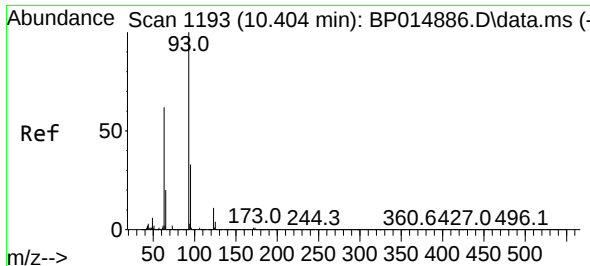


#26
2,4-Dimethylphenol
Concen: 34.236 ng/ul
RT: 10.163 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



Tgt Ion:107 Resp: 534776
Ion Ratio Lower Upper
107 100
121 50.6 40.4 60.6
122 88.9 69.3 103.9





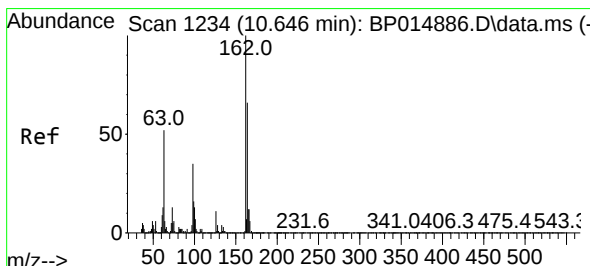
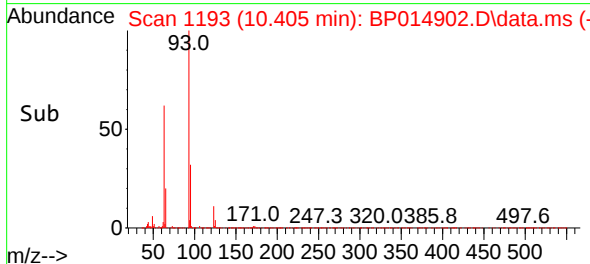
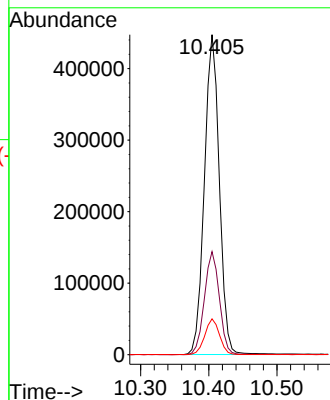
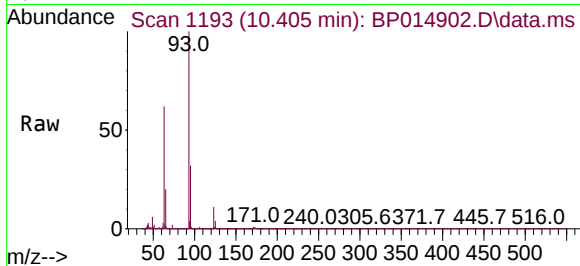
#27
Bis(2-Chloroethoxy)methane
Concen: 34.132 ng/ul
RT: 10.405 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion: 93 Resp: 682860
Ion Ratio Lower Upper
93 100
95 32.2 26.1 39.1
123 11.2 8.8 13.2

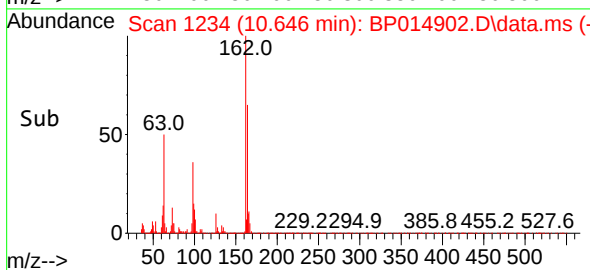
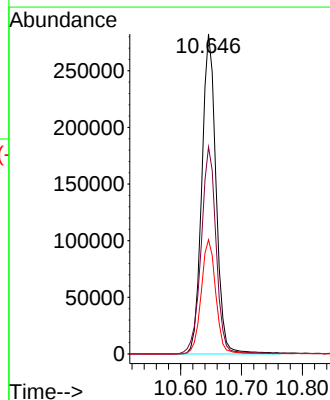
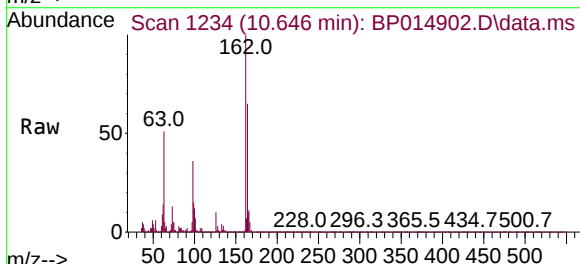
Manual Integrations
APPROVED

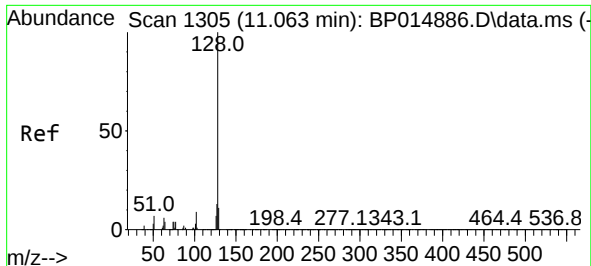
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#29
2,4-Dichlorophenol
Concen: 36.639 ng/ul
RT: 10.646 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

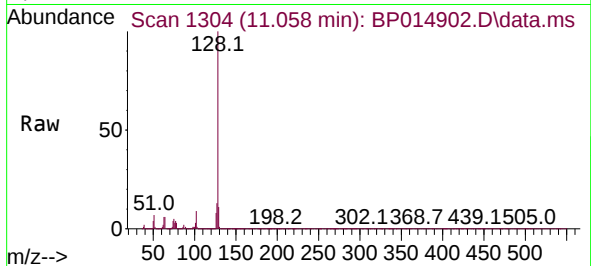
Tgt Ion:162 Resp: 457995
Ion Ratio Lower Upper
162 100
164 64.7 52.7 79.1
98 35.7 29.4 44.2





#30
Naphthalene
Concen: 32.949 ng/ul
RT: 11.058 min Scan# 1104
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

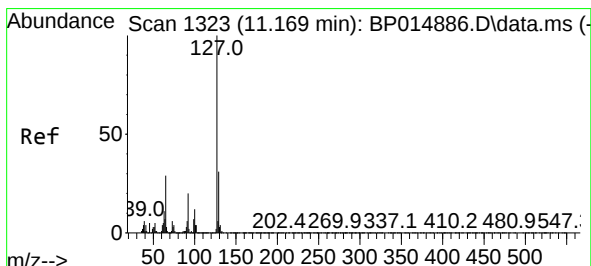
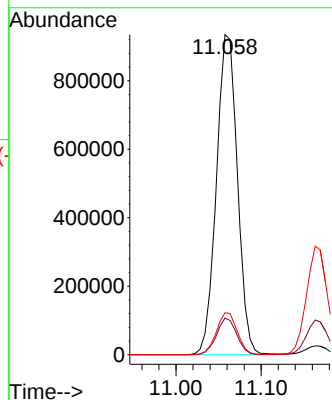
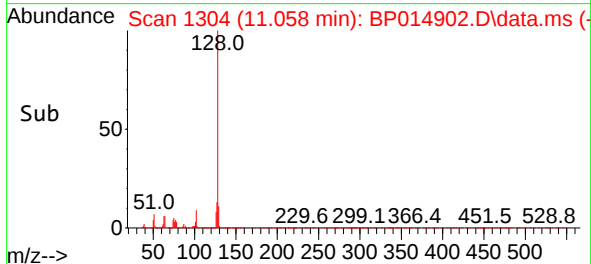
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:128 Resp: 1601930
Ion Ratio Lower Upper
128 100
129 11.4 8.9 13.3
127 13.1 10.4 15.6

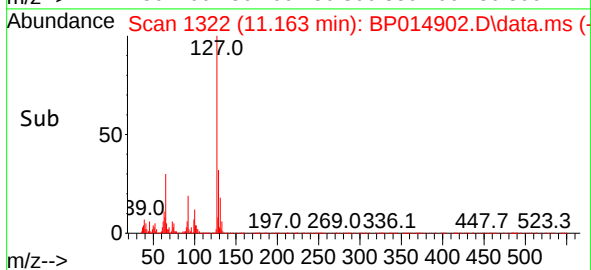
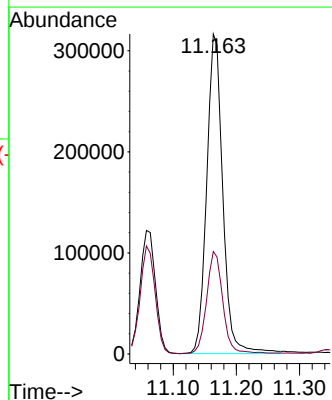
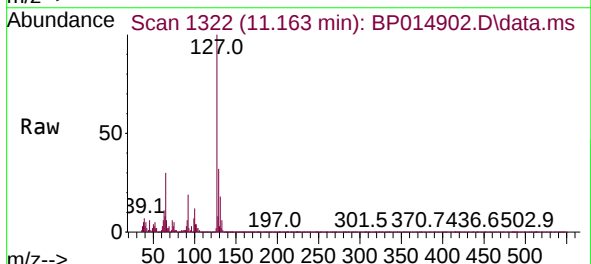
Manual Integrations
APPROVED

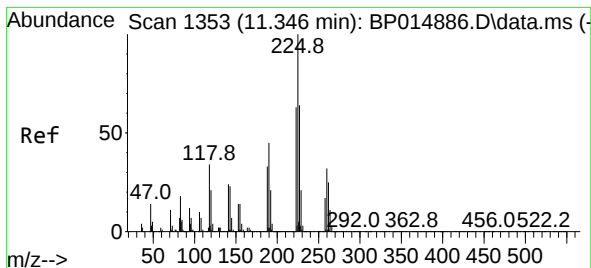
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#32
4-Chloroaniline
Concen: 29.656 ng/ul
RT: 11.163 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

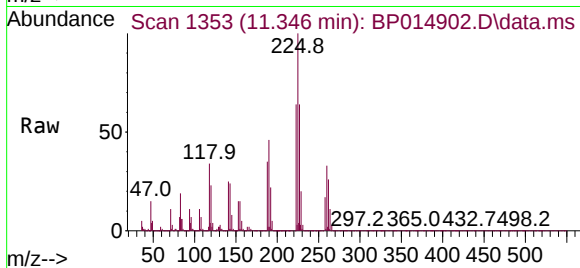
Tgt Ion:127 Resp: 559940
Ion Ratio Lower Upper
127 100
129 32.0 25.9 38.9





#33
Hexachlorobutadiene
Concen: 30.970 ng/ul
RT: 11.346 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

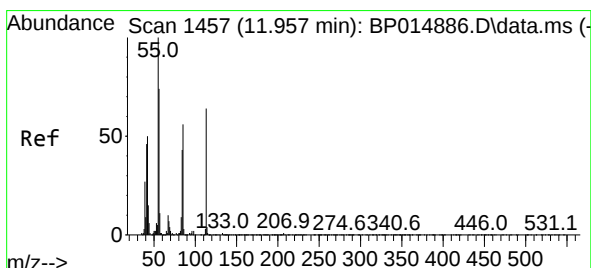
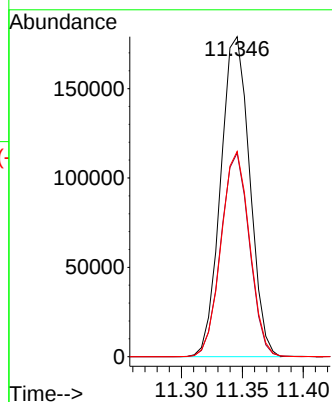
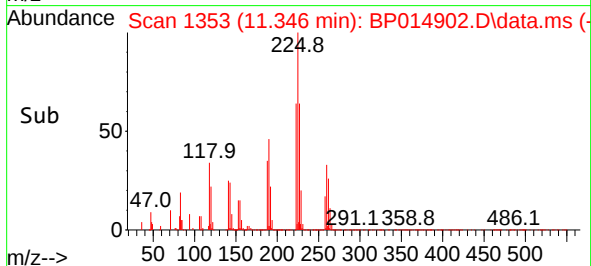
Instrument :
BNA_P
ClientSampleId :
SLCS482



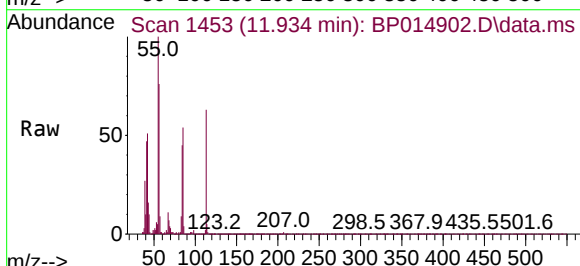
Tgt Ion:225 Resp: 29738
Ion Ratio Lower Upper
225 100
223 63.6 49.7 74.5
227 64.1 51.8 77.6

Manual Integrations
APPROVED

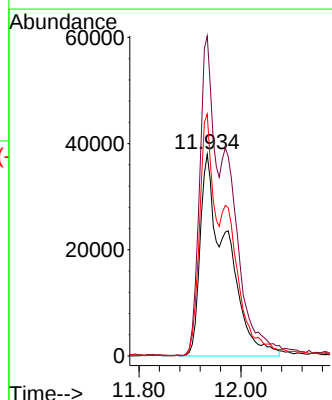
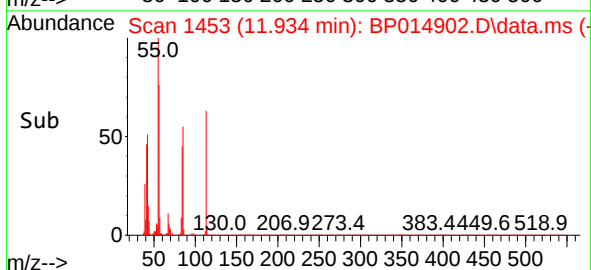
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

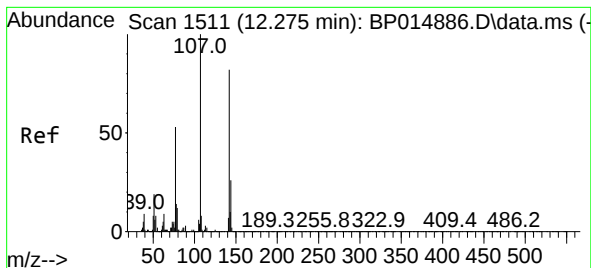


#34
Caprolactam
Concen: 42.843 ng/ul m
RT: 11.934 min Scan# 1453
Delta R.T. -0.012 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



Tgt Ion:113 Resp: 137425
Ion Ratio Lower Upper
113 100
55 158.7 133.7 200.5
56 120.0 98.7 148.1





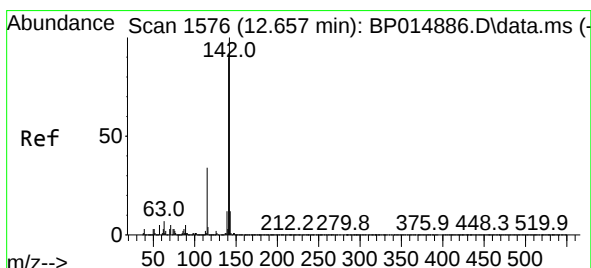
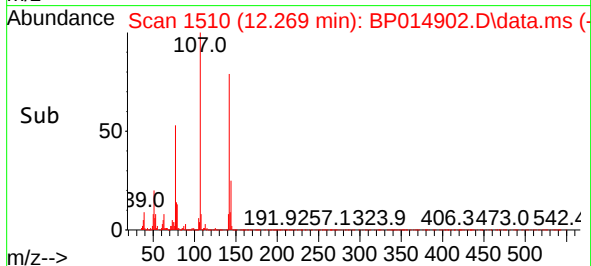
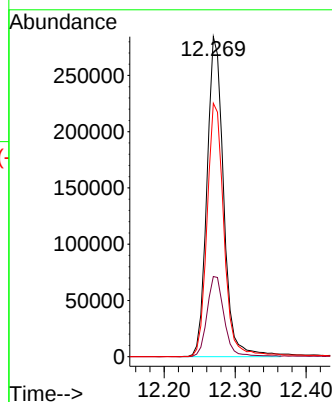
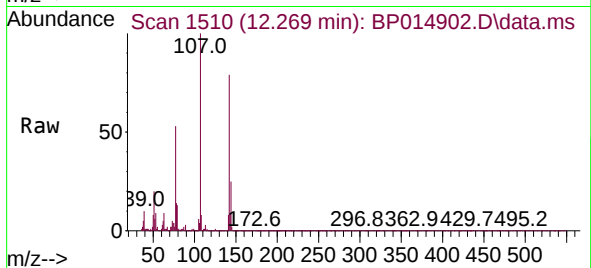
#35
4-Chloro-3-methylphenol
Concen: 36.285 ng/ul
RT: 12.269 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion:107 Resp: 46533
Ion Ratio Lower Upper
107 100
144 25.1 19.8 29.8
142 79.2 62.4 93.6

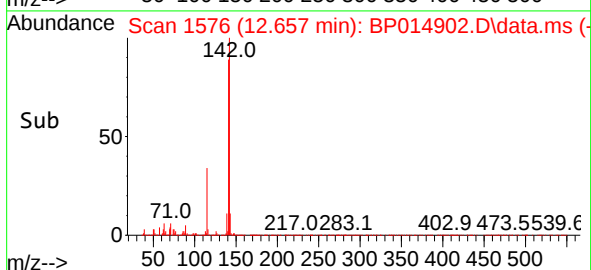
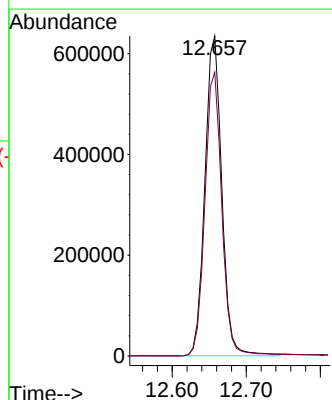
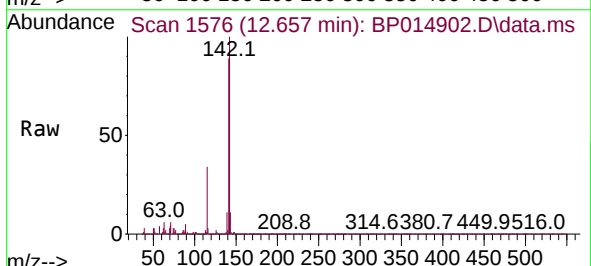
Manual Integrations
APPROVED

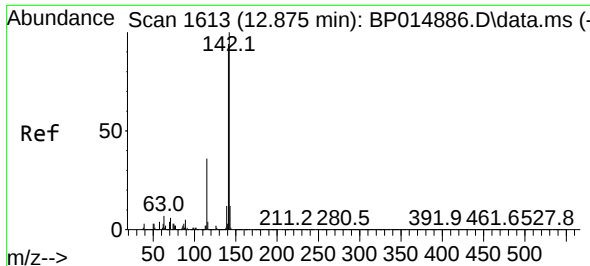
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#36
2-Methylnaphthalene
Concen: 32.818 ng/ul
RT: 12.657 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

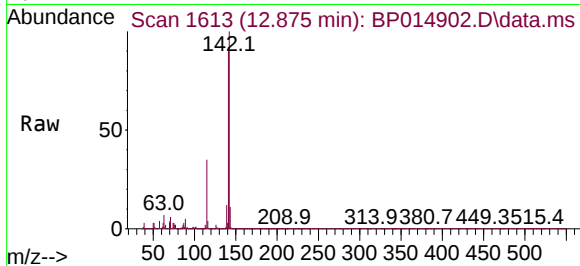
Tgt Ion:142 Resp: 1006808
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7





#37
1-Methylnaphthalene
Concen: 33.933 ng/ul
RT: 12.875 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

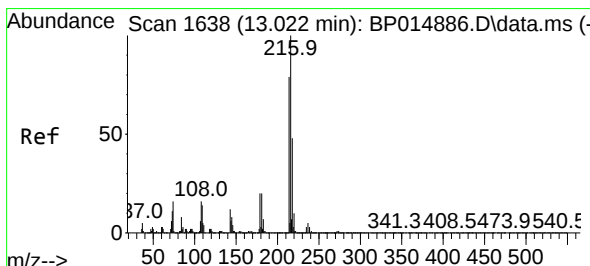
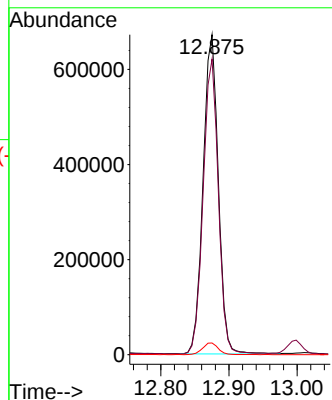
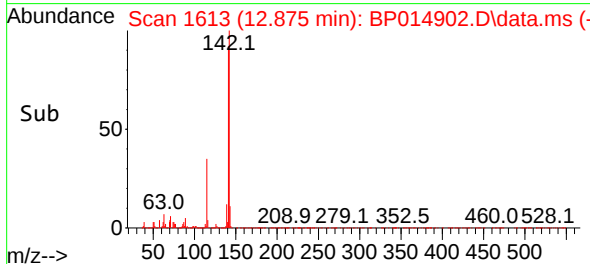
Instrument :
BNA_P
ClientSampleId :
SLCS482



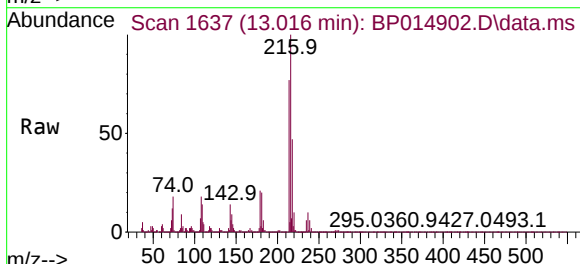
Tgt Ion:142 Resp: 104518
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9
116 3.7 3.0 4.4

Manual Integrations
APPROVED

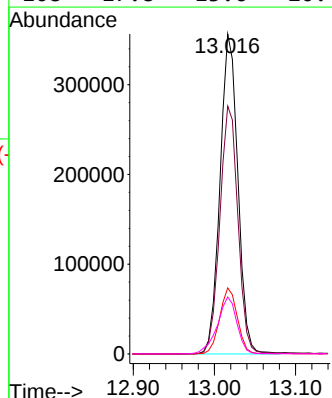
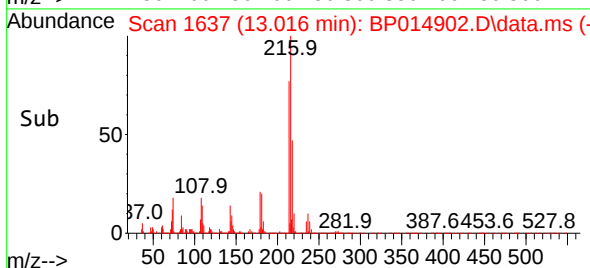
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

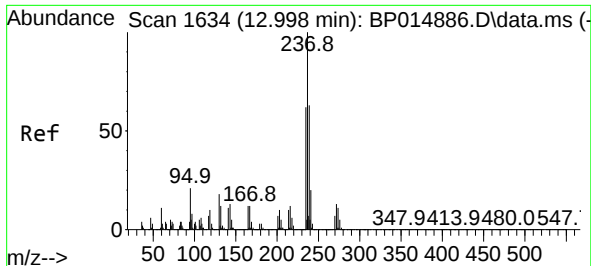


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.927 ng/ul
RT: 13.016 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



Tgt Ion:216 Resp: 544461
Ion Ratio Lower Upper
216 100
214 77.4 63.0 94.6
179 20.7 16.2 24.4
108 17.8 13.6 20.4





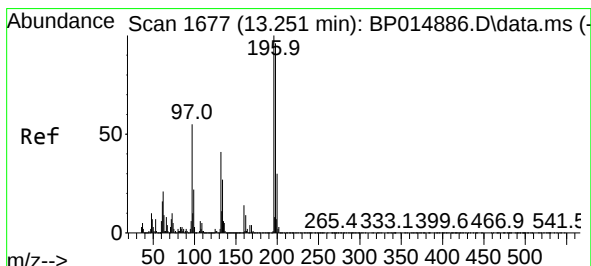
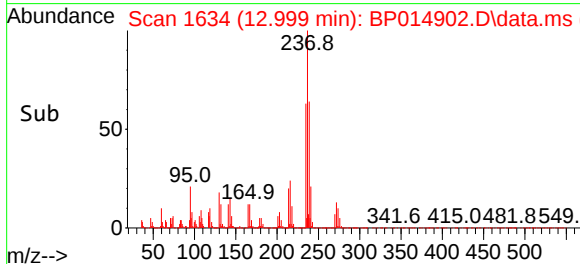
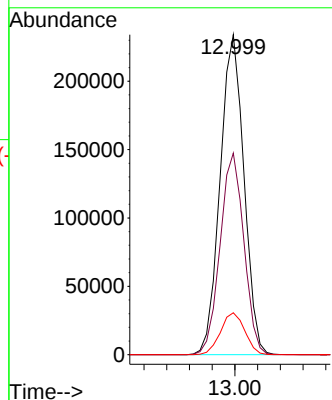
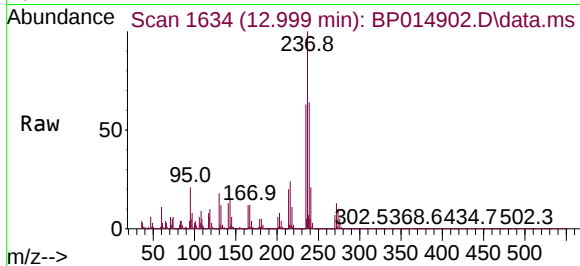
#40
Hexachlorocyclopentadiene
Concen: 31.834 ng/ul
RT: 12.999 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion:237 Resp: 34079
Ion Ratio Lower Upper
237 100
235 63.0 50.6 75.8
272 13.1 10.7 16.1

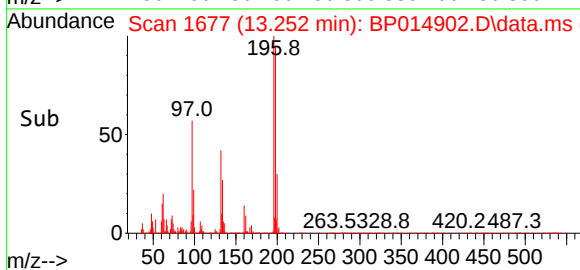
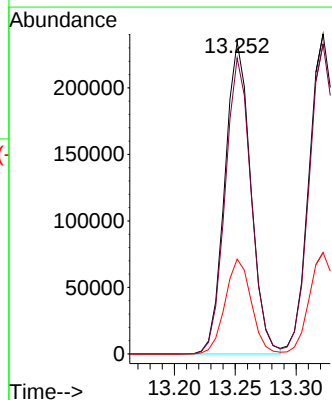
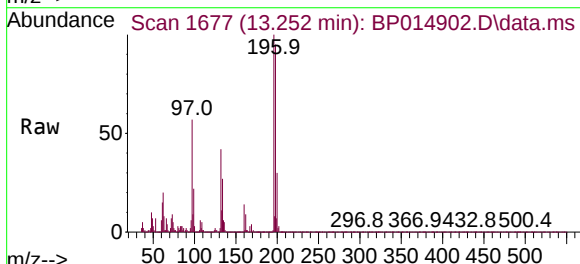
Manual Integrations
APPROVED

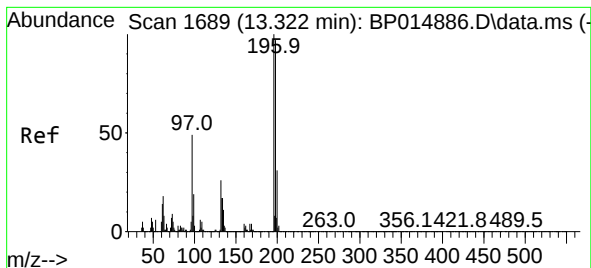
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#41
2,4,6-Trichlorophenol
Concen: 40.133 ng/ul
RT: 13.252 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

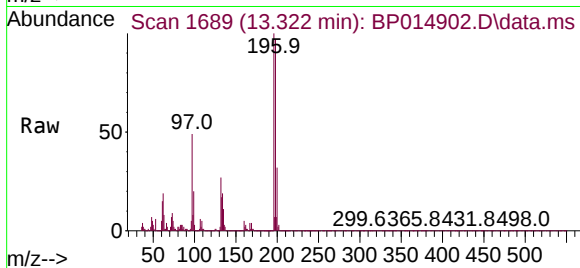
Tgt Ion:196 Resp: 347747
Ion Ratio Lower Upper
196 100
198 94.8 79.1 118.7
200 30.4 26.5 39.7





#42
2,4,5-Trichlorophenol
Concen: 35.827 ng/ul
RT: 13.322 min Scan# 1689
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

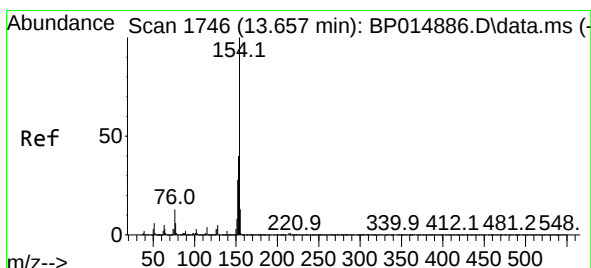
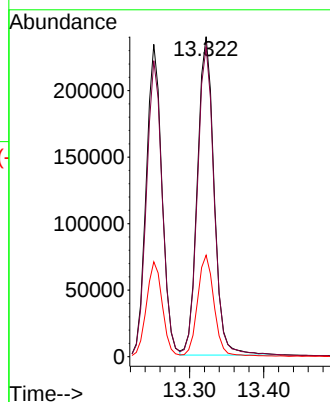
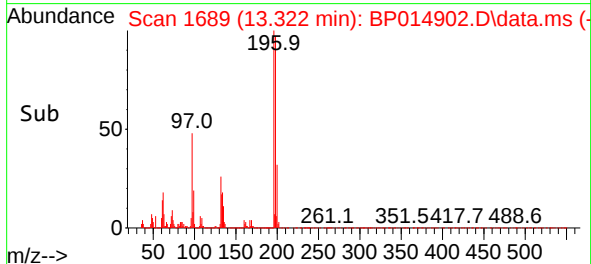
Instrument :
BNA_P
ClientSampleId :
SLCS482



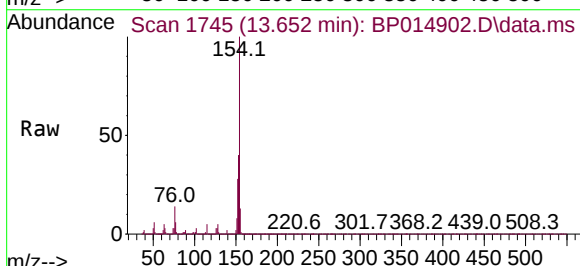
Tgt Ion:196 Resp: 37430
Ion Ratio Lower Upper
196 100
198 96.8 76.6 115.0
200 31.7 24.0 36.0

Manual Integrations
APPROVED

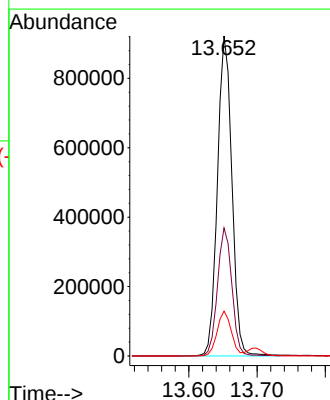
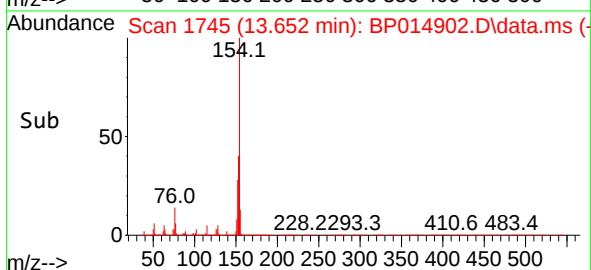
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

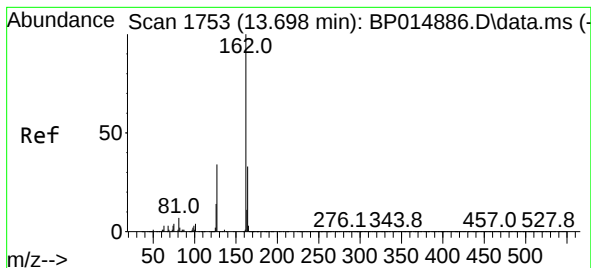


#43
1,1'-Biphenyl
Concen: 33.281 ng/ul
RT: 13.652 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



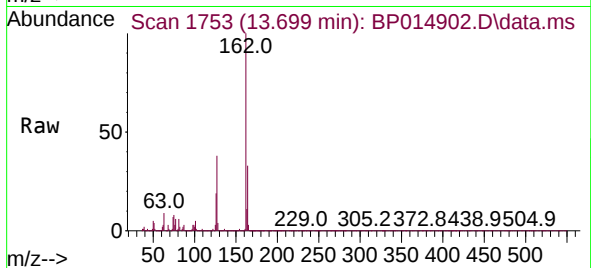
Tgt Ion:154 Resp: 1362706
Ion Ratio Lower Upper
154 100
153 40.0 32.5 48.7
76 14.0 10.8 16.2





#44
2-Chloronaphthalene
Concen: 33.079 ng/ul
RT: 13.699 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

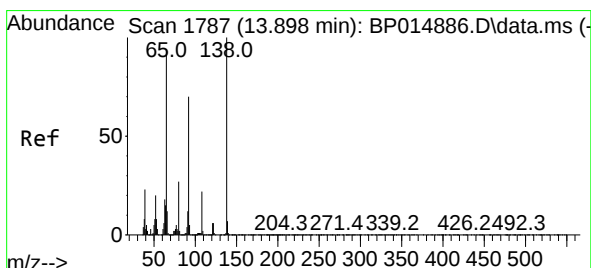
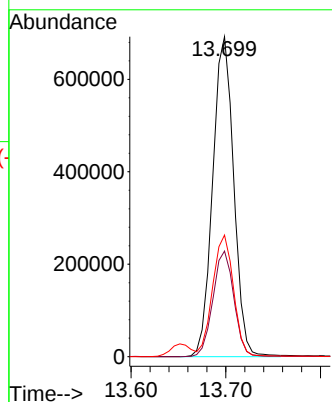
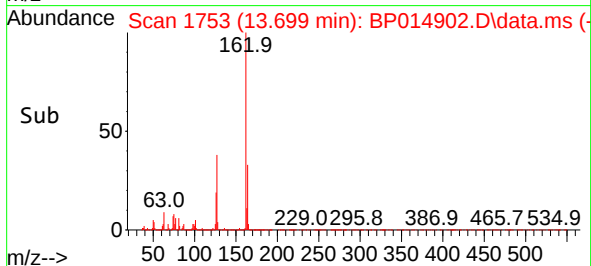
Instrument :
BNA_P
ClientSampleId :
SLCS482



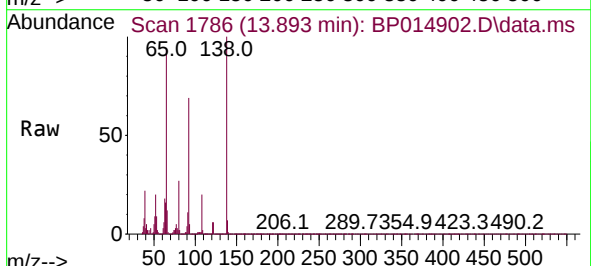
Tgt Ion:162 Resp: 1066744
Ion Ratio Lower Upper
162 100
164 33.0 25.6 38.4
127 38.0 30.3 45.5

Manual Integrations
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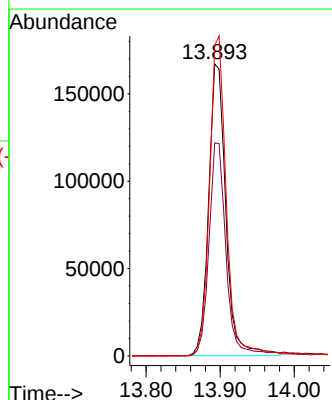
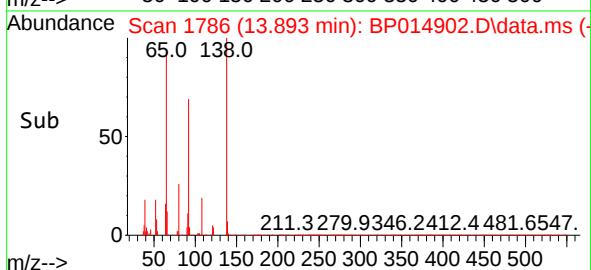
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

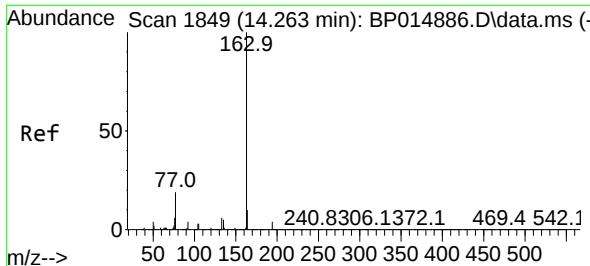


#45
2-Nitroaniline
Concen: 38.348 ng/ul
RT: 13.893 min Scan# 1786
Delta R.T. -0.012 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



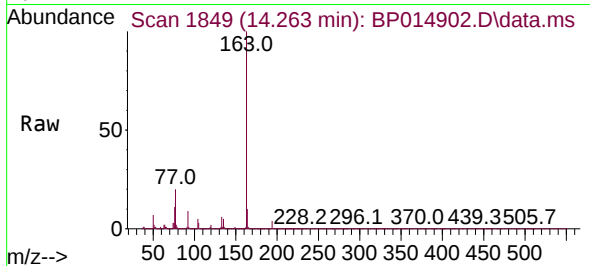
Tgt Ion: 65 Resp: 270163
Ion Ratio Lower Upper
65 100
92 73.0 58.6 87.8
138 106.4 84.8 127.2





#47
Dimethylphthalate
Concen: 34.620 ng/ul
RT: 14.263 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

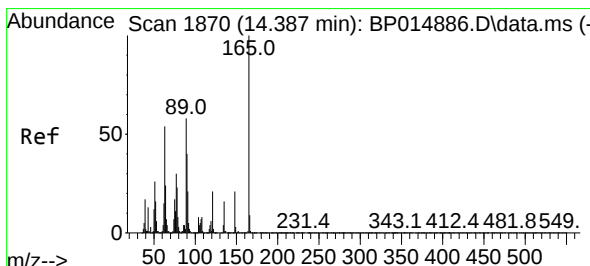
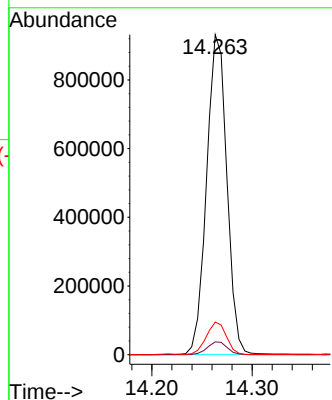
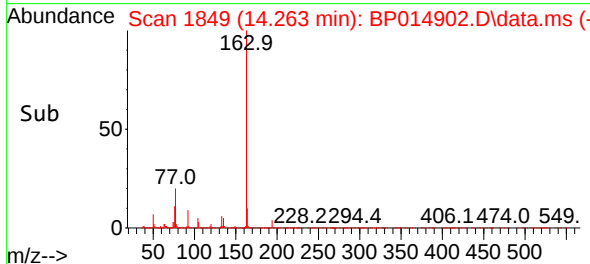
Instrument :
BNA_P
ClientSampleId :
SLCS482



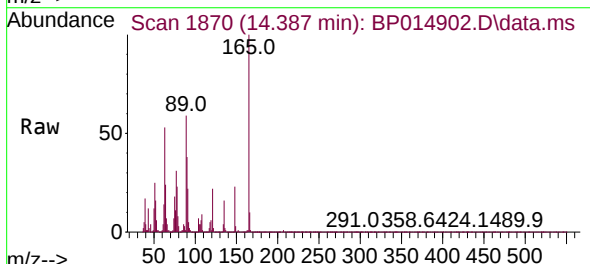
Tgt Ion:163 Resp: 130887
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.2 8.3 12.5

Manual Integrations
APPROVED

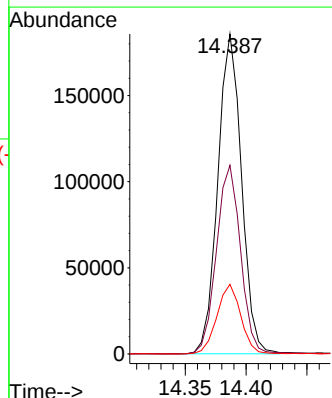
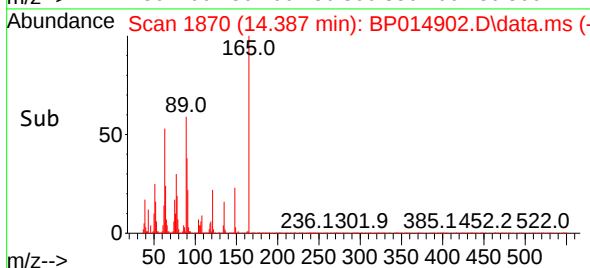
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

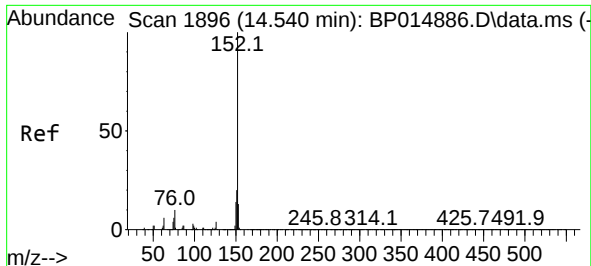


#48
2,6-Dinitrotoluene
Concen: 36.886 ng/ul
RT: 14.387 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



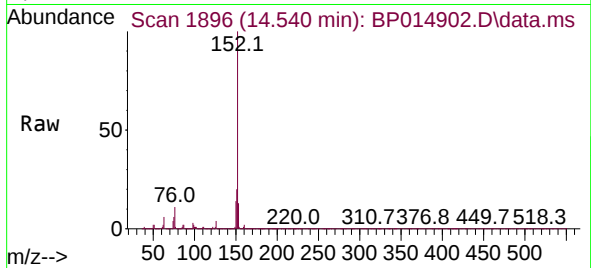
Tgt Ion:165 Resp: 251219
Ion Ratio Lower Upper
165 100
89 59.0 45.2 67.8
121 21.7 16.3 24.5





#50
Acenaphthylene
Concen: 34.163 ng/ul
RT: 14.540 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

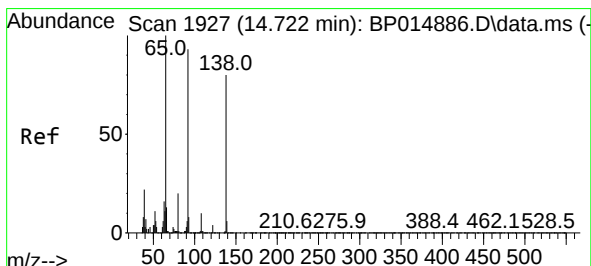
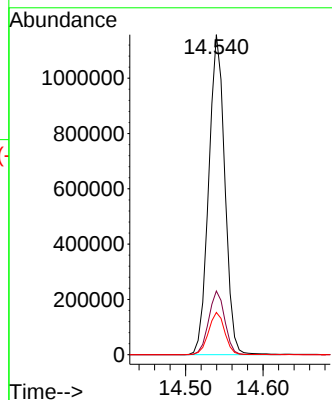
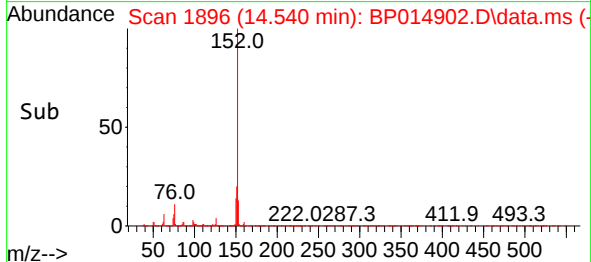
Instrument :
BNA_P
ClientSampleId :
SLCS482



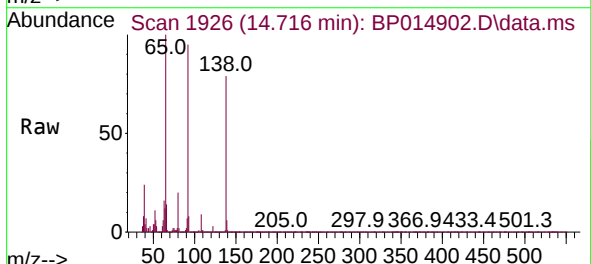
Tgt Ion:152 Resp: 1668370
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 13.2 10.6 15.8

Manual Integrations
APPROVED

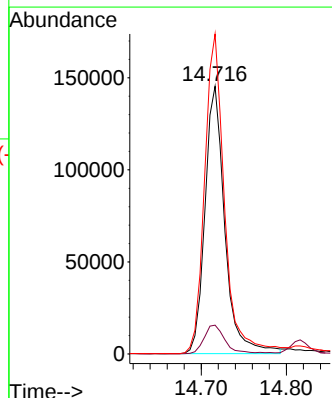
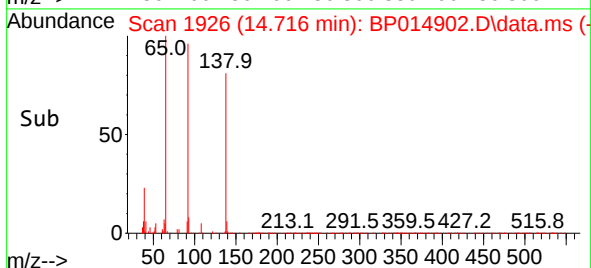
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

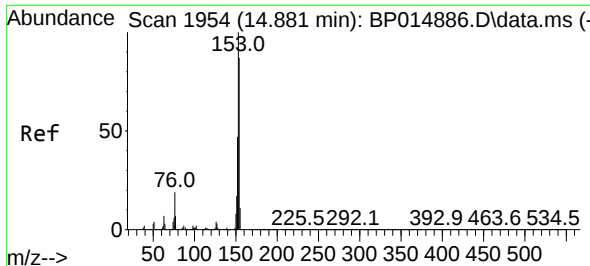


#51
3-Nitroaniline
Concen: 42.744 ng/ul
RT: 14.716 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



Tgt Ion:138 Resp: 236013
Ion Ratio Lower Upper
138 100
108 10.7 9.0 13.4
92 119.5 94.2 141.4





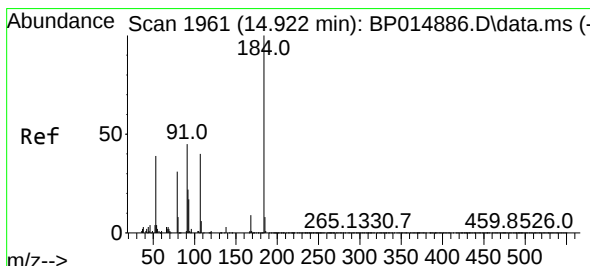
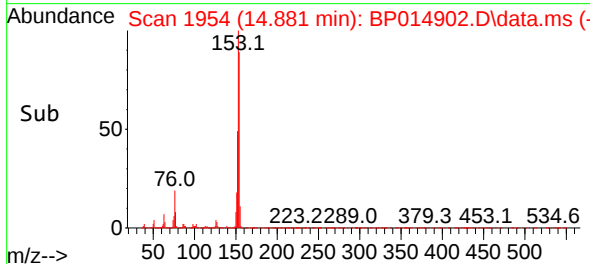
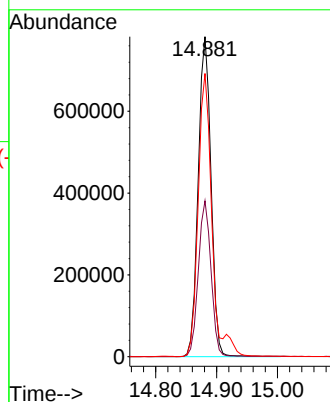
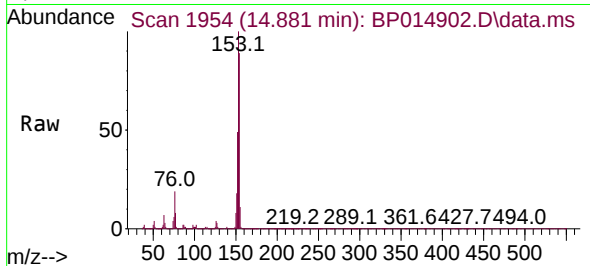
#52
Acenaphthene
Concen: 34.021 ng/ul
RT: 14.881 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion:153 Resp: 114517
Ion Ratio Lower Upper
153 100
152 48.7 38.5 57.7
154 88.5 69.4 104.2

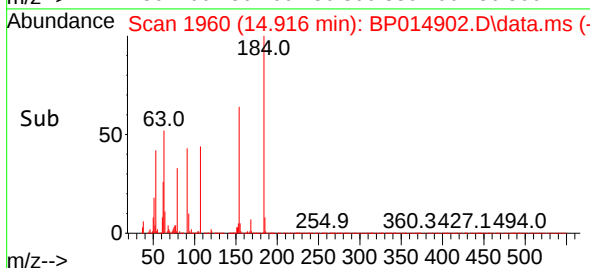
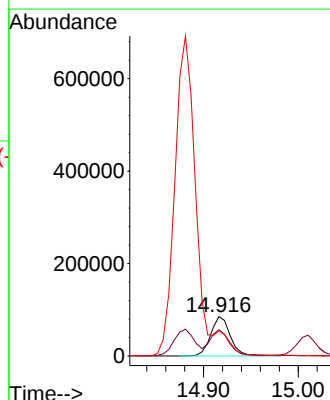
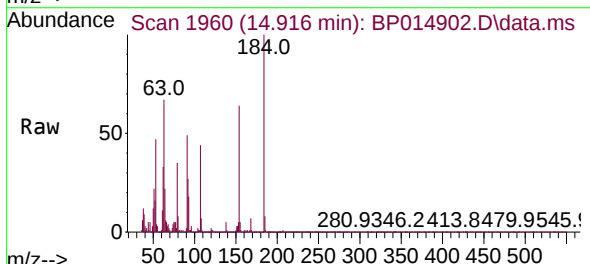
Manual Integrations
APPROVED

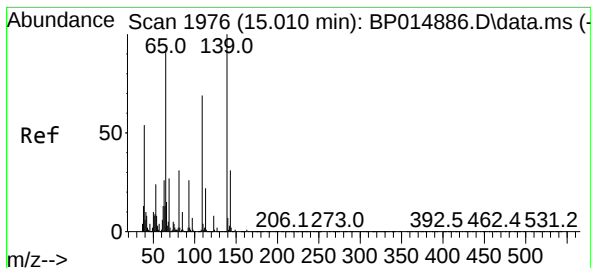
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#53
2,4-Dinitrophenol
Concen: 47.562 ng/ul
RT: 14.916 min Scan# 1960
Delta R.T. -0.012 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

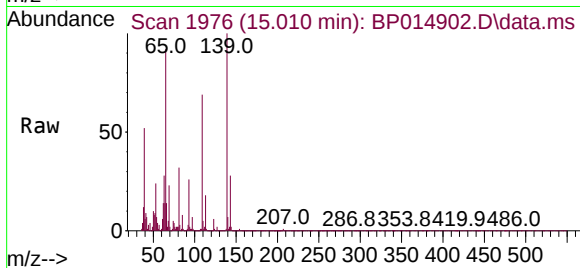
Tgt Ion:184 Resp: 122367
Ion Ratio Lower Upper
184 100
63 66.5 57.6 86.4
154 64.3 54.6 82.0





#55
4-Nitrophenol
Concen: 40.047 ng/ul
RT: 15.010 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

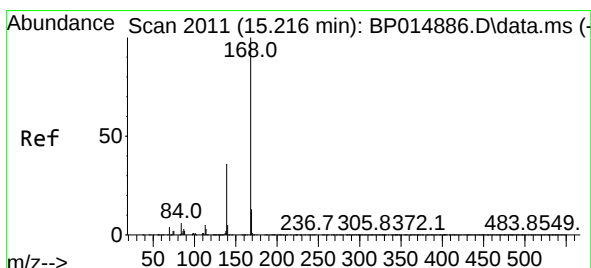
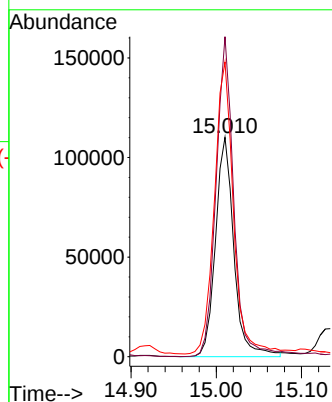
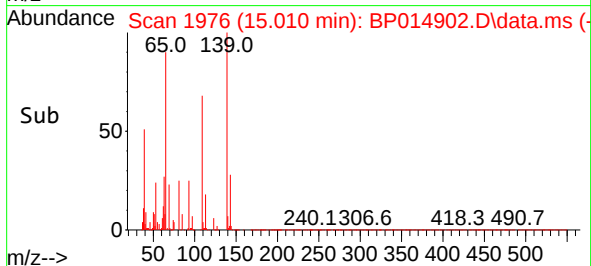
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:109 Resp: 164804
Ion Ratio Lower Upper
109 100
139 145.9 107.8 161.8
65 134.4 108.6 162.8

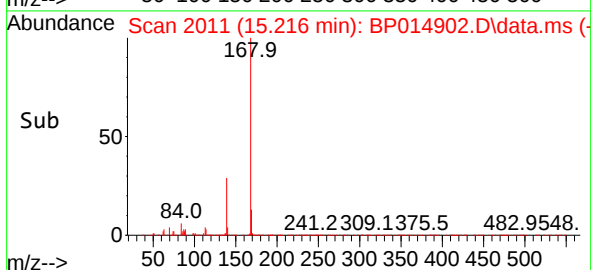
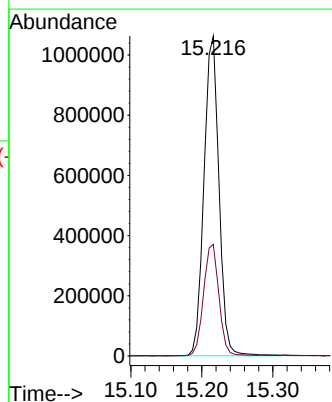
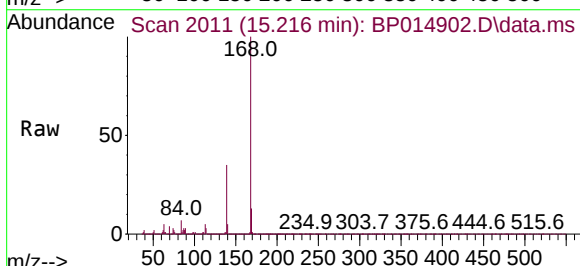
Manual Integrations
APPROVED

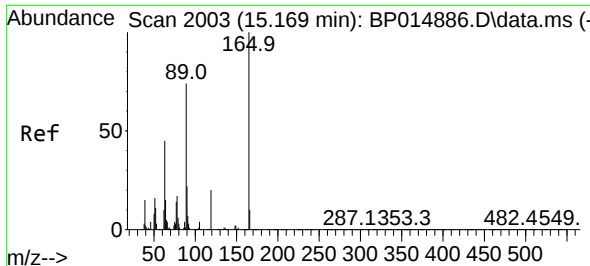
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#56
Dibenzofuran
Concen: 33.755 ng/ul
RT: 15.216 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

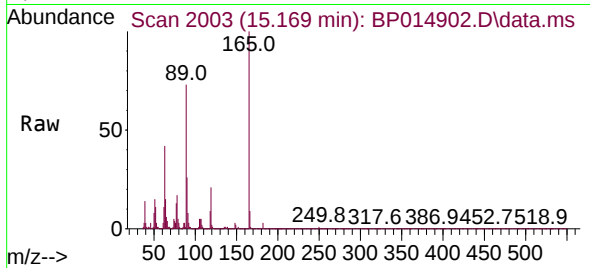
Tgt Ion:168 Resp: 1566088
Ion Ratio Lower Upper
168 100
139 34.9 27.8 41.8





#57
2,4-Dinitrotoluene
Concen: 39.220 ng/ul
RT: 15.169 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

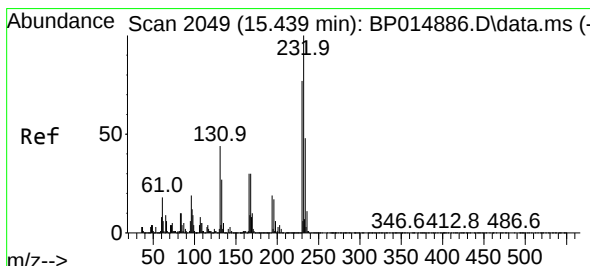
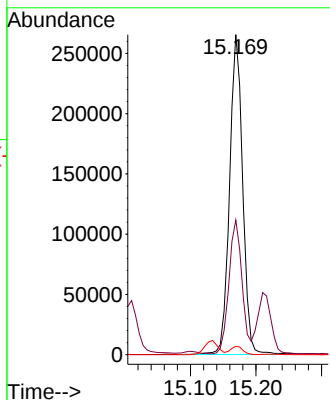
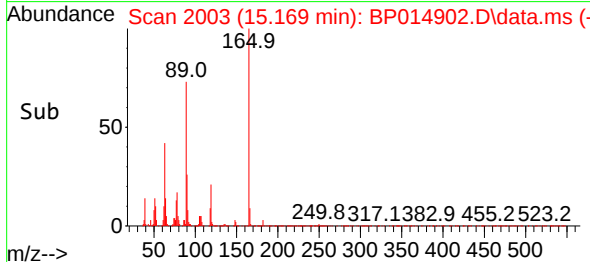
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:165 Resp: 368210
Ion Ratio Lower Upper
165 100
63 42.1 33.9 50.9
182 2.6 2.1 3.1

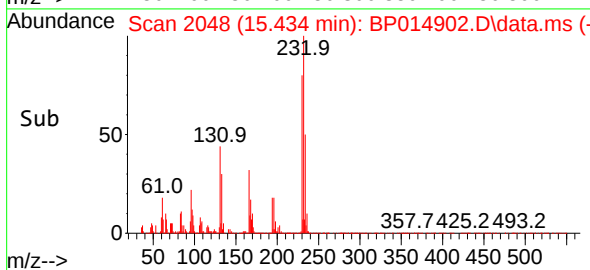
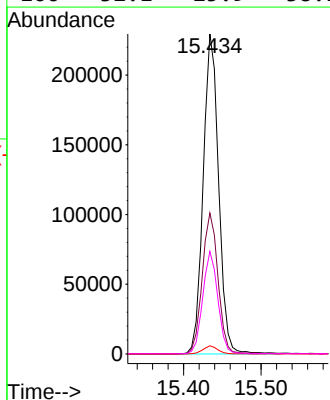
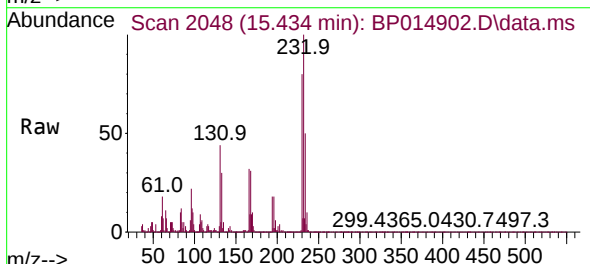
Manual Integrations
APPROVED

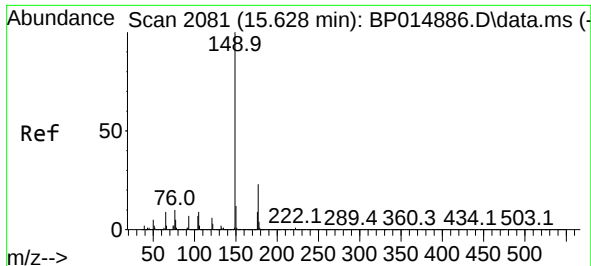
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 39.869 ng/ul
RT: 15.434 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Tgt Ion:232 Resp: 317899
Ion Ratio Lower Upper
232 100
131 44.0 34.4 51.6
130 2.5 1.8 2.6
166 32.1 25.9 38.9





#59

Diethylphthalate

Concen: 35.587 ng/ul

RT: 15.628 min Scan# 2081

Delta R.T. 0.000 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

Instrument :

BNA_P

ClientSampleId :

SLCS482

Tgt Ion:149 Resp: 131209

Ion Ratio Lower Upper

149 100

177 23.1 18.0 27.0

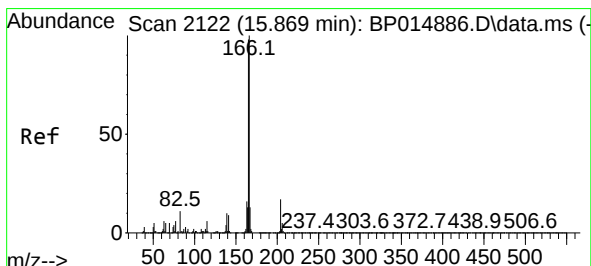
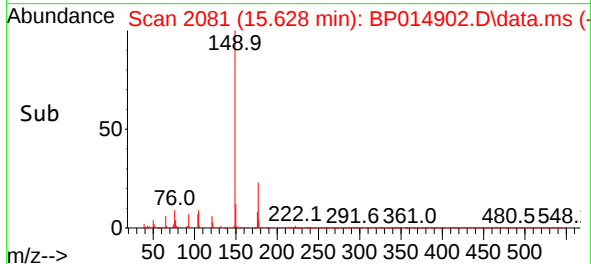
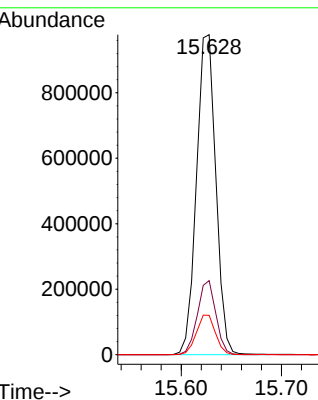
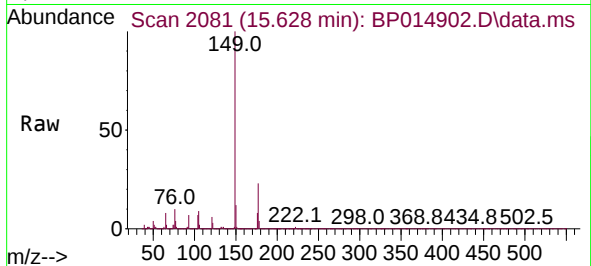
150 12.3 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#61

Fluorene

Concen: 34.418 ng/ul

RT: 15.863 min Scan# 2121

Delta R.T. -0.006 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

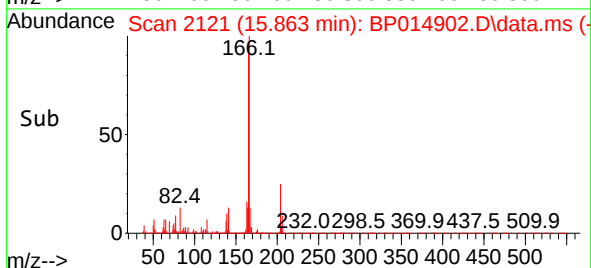
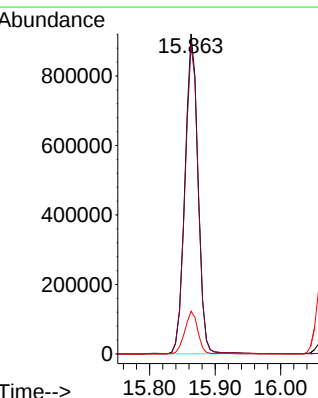
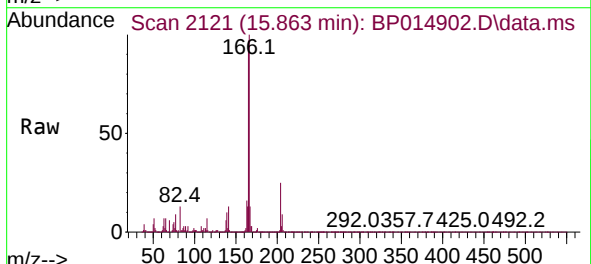
Tgt Ion:166 Resp: 1276654

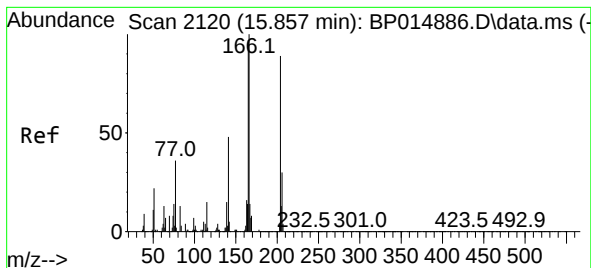
Ion Ratio Lower Upper

166 100

165 96.6 79.8 119.6

167 13.4 11.0 16.6





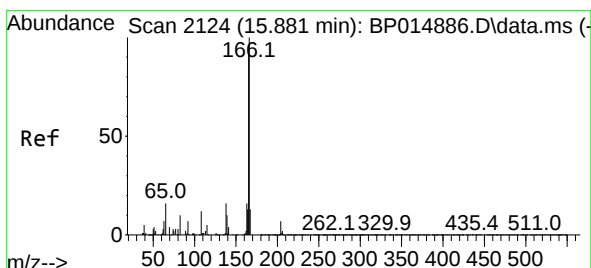
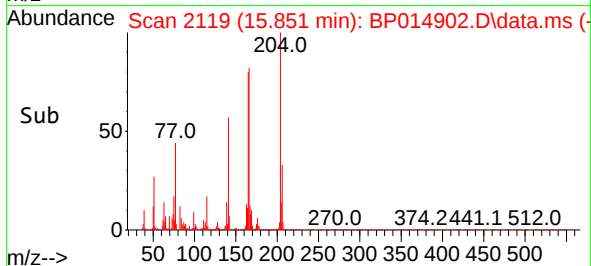
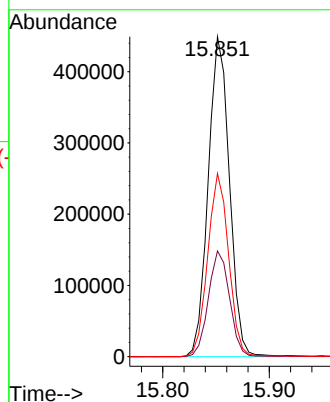
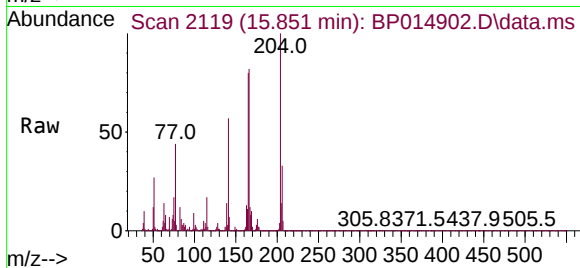
#62
4-Chlorophenyl-phenylether
Concen: 33.161 ng/ul
RT: 15.851 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion:204 Resp: 621630
Ion Ratio Lower Upper
204 100
206 33.1 26.1 39.1
141 57.3 44.6 67.0

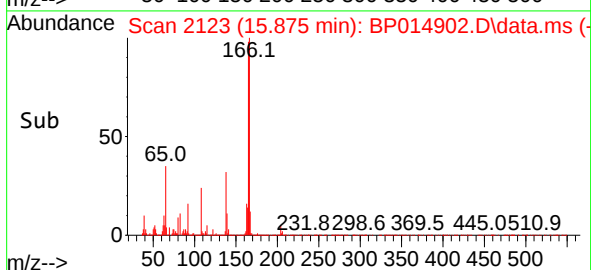
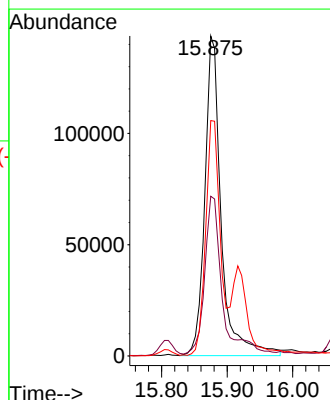
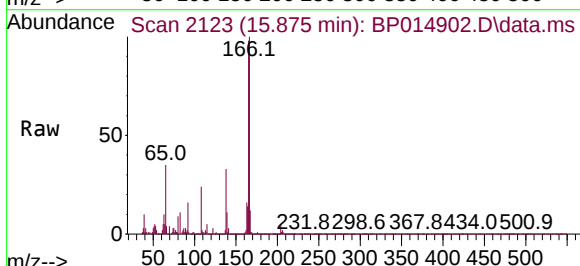
Manual Integrations
APPROVED

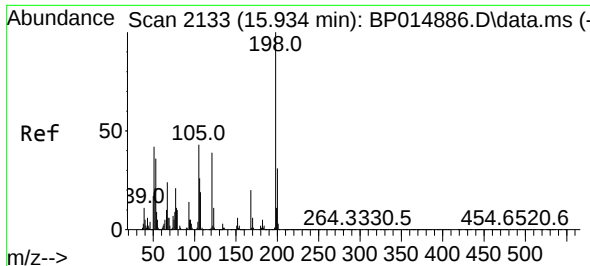
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#63
4-Nitroaniline
Concen: 56.760 ng/ul
RT: 15.875 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

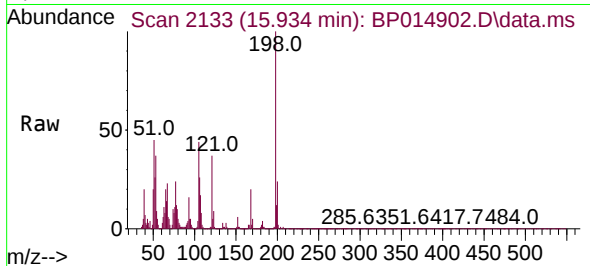
Tgt Ion:138 Resp: 250252
Ion Ratio Lower Upper
138 100
92 49.9 44.2 66.2
108 73.5 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 46.785 ng/ul
RT: 15.934 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

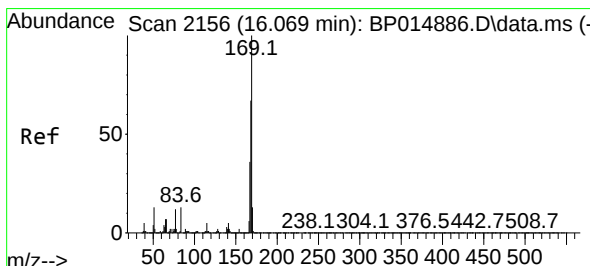
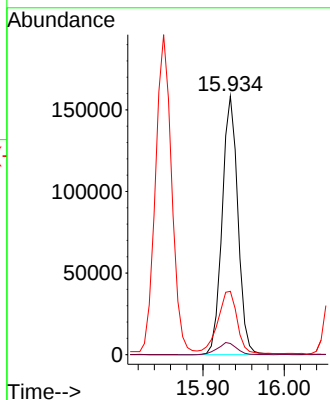
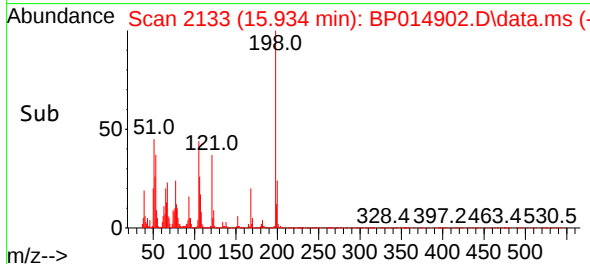
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:198 Resp: 213770
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.2
77 24.5 20.4 30.6

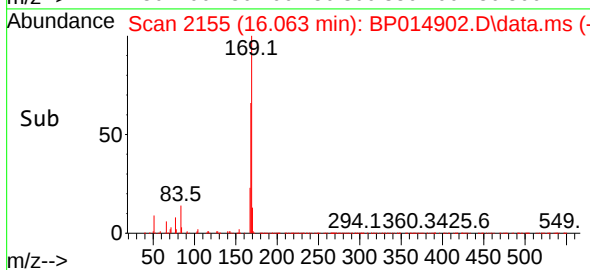
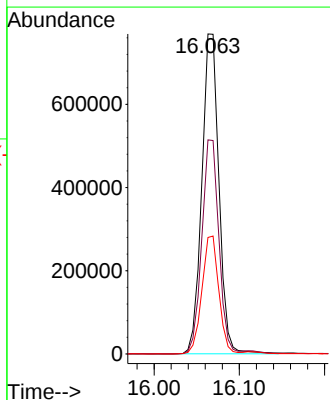
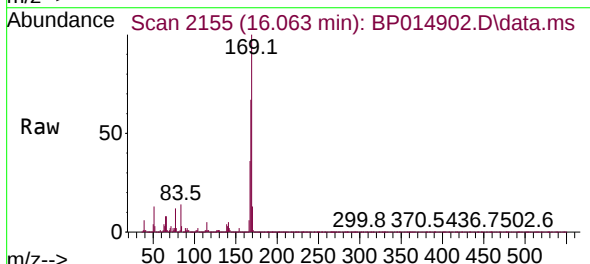
Manual Integrations
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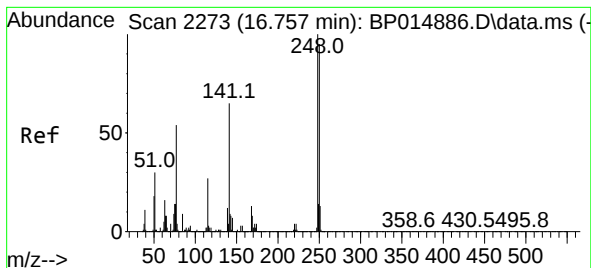
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#67
N-Nitrosodiphenylamine
Concen: 34.913 ng/ul
RT: 16.063 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Tgt Ion:169 Resp: 1074129
Ion Ratio Lower Upper
169 100
168 66.9 53.1 79.7
167 36.4 29.9 44.9





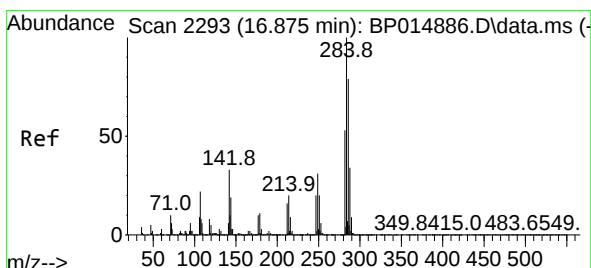
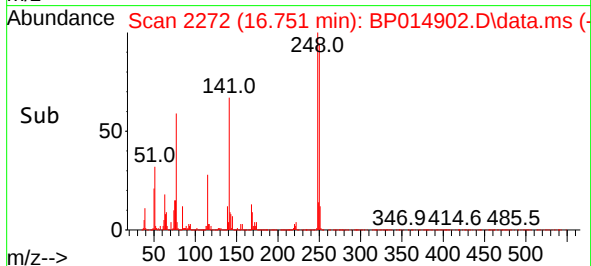
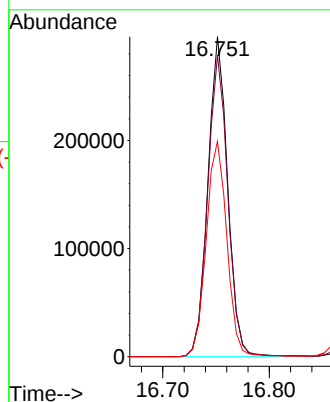
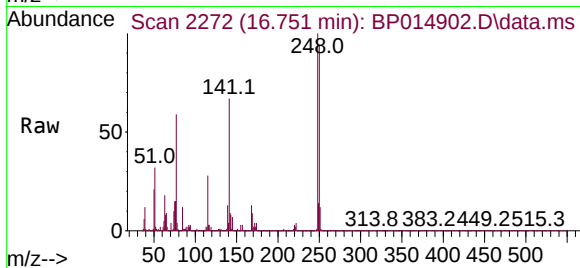
#68
4-Bromophenyl-phenylether
Concen: 33.613 ng/ul
RT: 16.751 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion:248 Resp: 38137
Ion Ratio Lower Upper
248 100
250 94.2 77.3 115.9
141 67.3 55.0 82.6

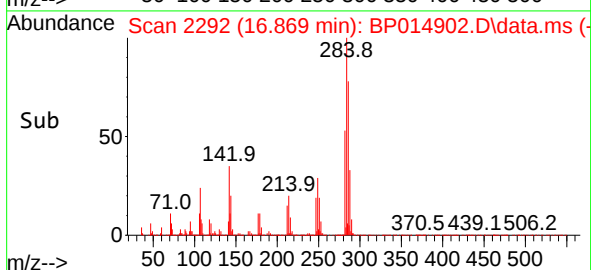
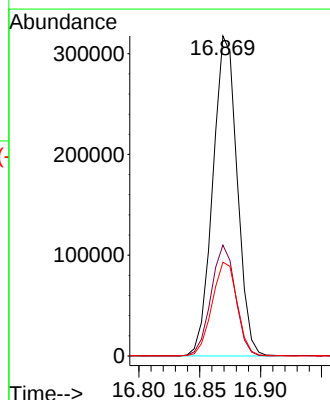
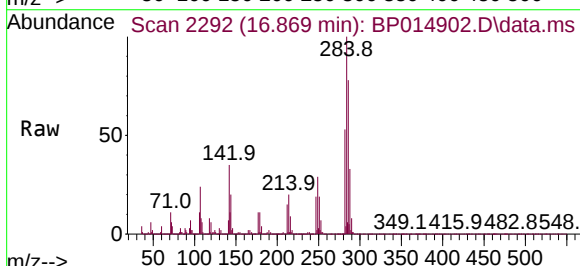
Manual Integrations
APPROVED

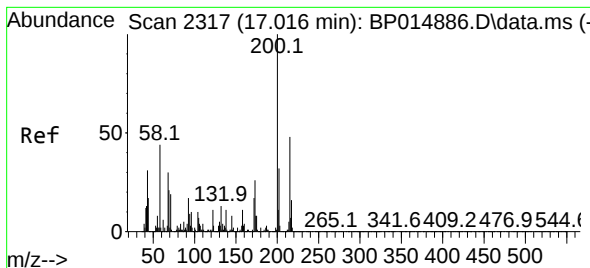
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#69
Hexachlorobenzene
Concen: 33.048 ng/ul
RT: 16.869 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Tgt Ion:284 Resp: 441973
Ion Ratio Lower Upper
284 100
142 34.7 27.6 41.4
249 29.3 24.4 36.6





#70

Atrazine

Concen: 31.803 ng/ul

RT: 17.016 min Scan# 2317

Delta R.T. -0.006 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

Instrument :

BNA_P

ClientSampleId :

SLCS482

Tgt Ion:200 Resp: 354228

Ion Ratio Lower Upper

200 100

173 26.4 21.0 31.4

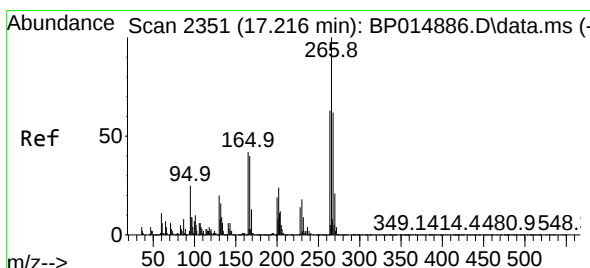
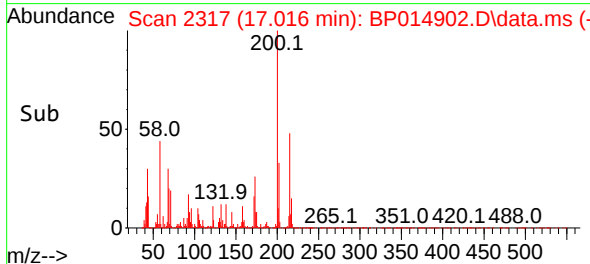
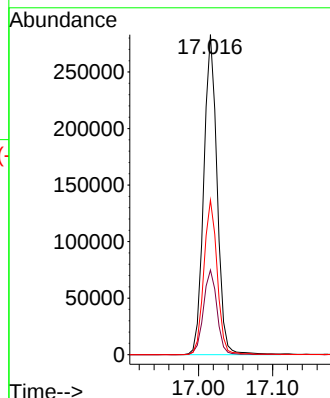
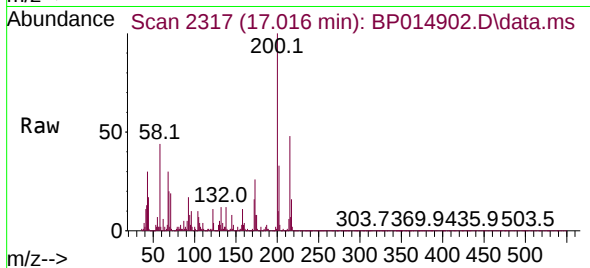
215 48.3 38.0 57.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#71

Pentachlorophenol

Concen: 44.282 ng/ul

RT: 17.216 min Scan# 2351

Delta R.T. -0.006 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

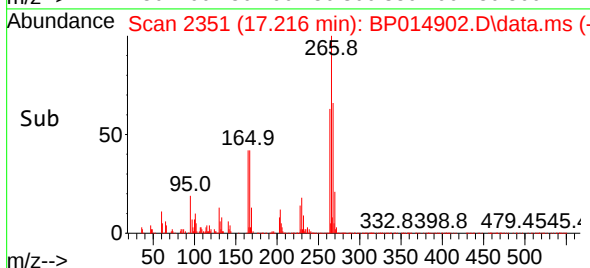
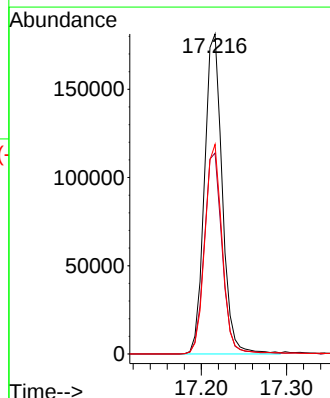
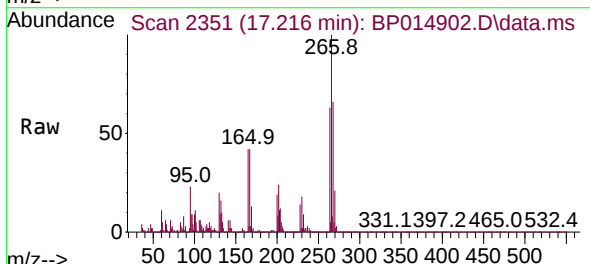
Tgt Ion:266 Resp: 262104

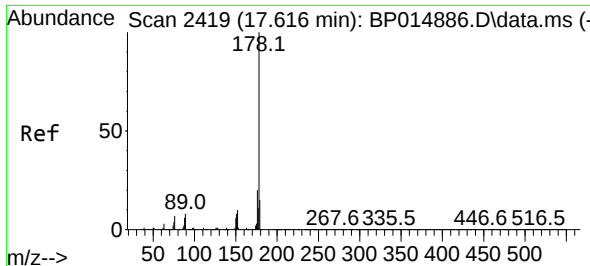
Ion Ratio Lower Upper

266 100

264 62.8 47.8 71.6

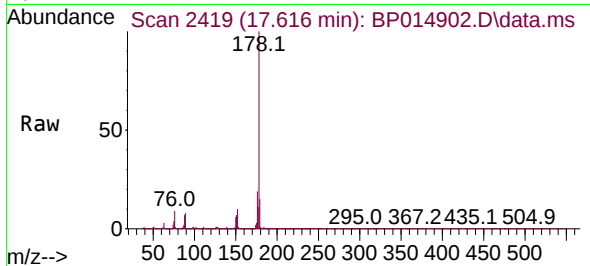
268 65.5 51.1 76.7





#72
Phenanthrene
Concen: 34.663 ng/u1
RT: 17.616 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

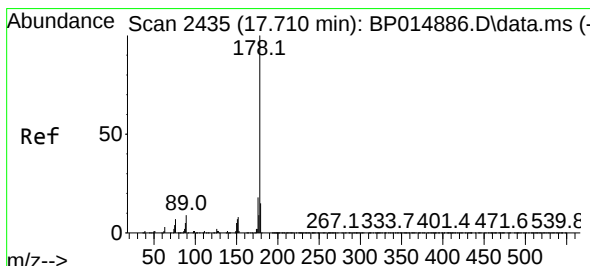
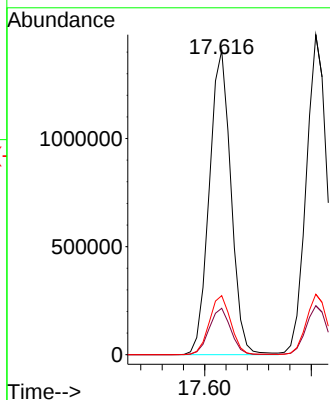
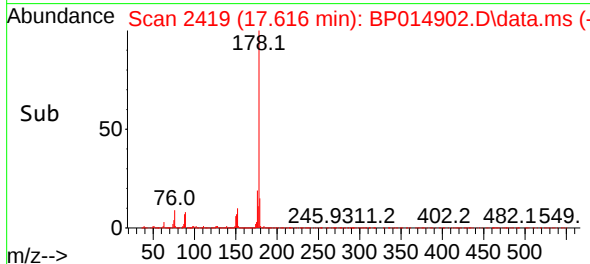
Instrument :
BNA_P
ClientSampleId :
SLCS482



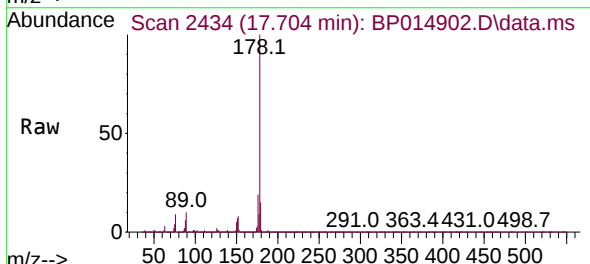
Tgt Ion:178 Resp: 1987890
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 19.4 15.2 22.8

Manual Integrations
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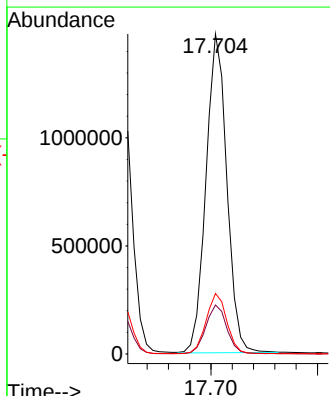
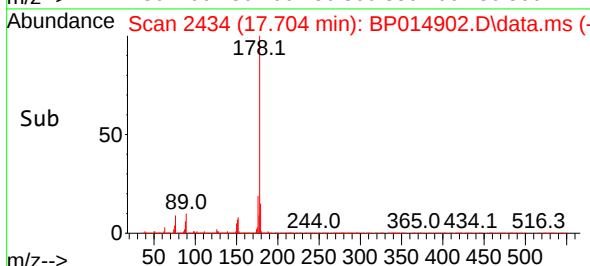
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

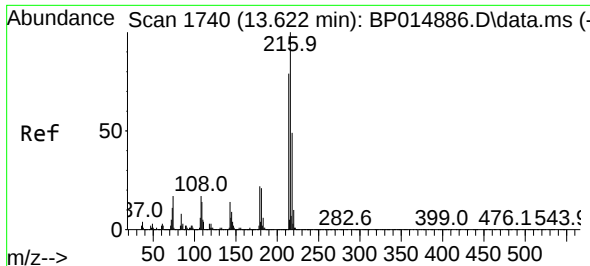


#74
Anthracene
Concen: 35.023 ng/u1
RT: 17.704 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



Tgt Ion:178 Resp: 2012138
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.9 15.2 22.8





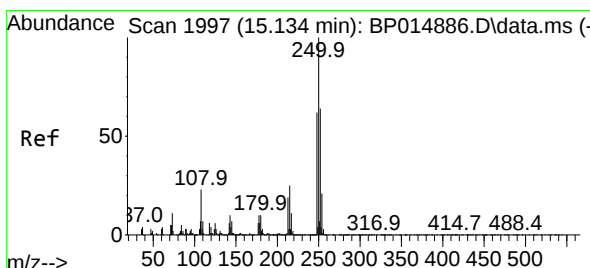
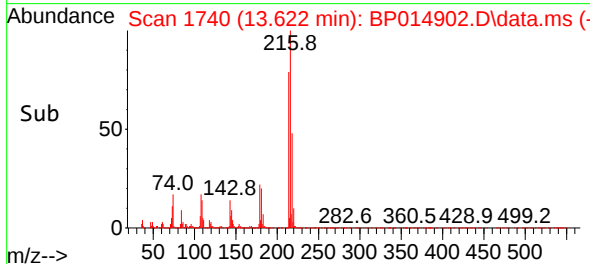
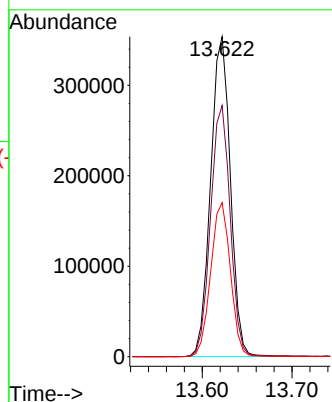
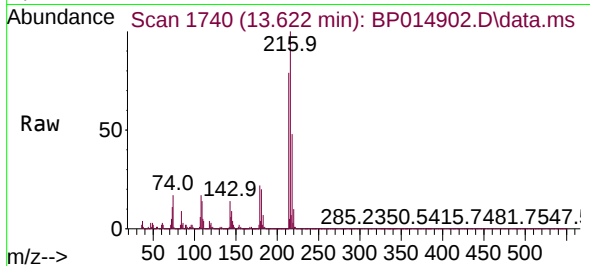
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.520 ng/uL
RT: 13.622 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Instrument :
BNA_P
ClientSampleId :
SLCS482

Tgt Ion:216 Resp: 541388
Ion Ratio Lower Upper
216 100
214 78.5 62.1 93.1
218 48.2 38.6 58.0

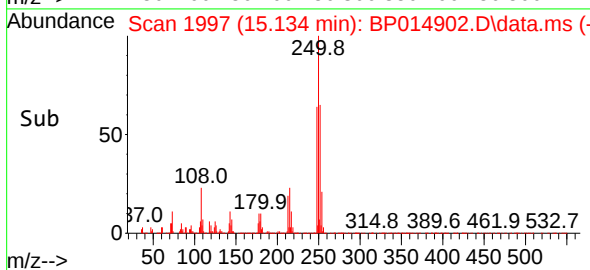
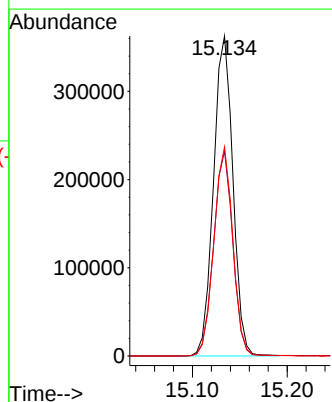
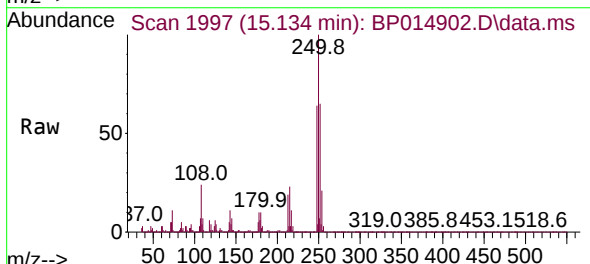
Manual Integrations
APPROVED

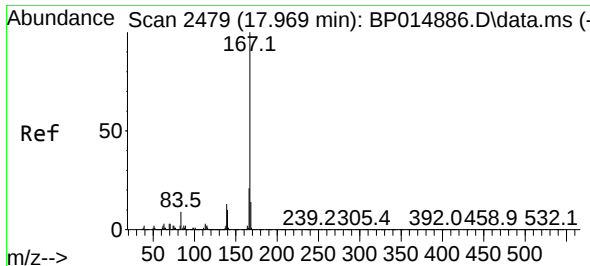
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#76
Pentachlorobenzene
Concen: 31.273 ng/uL
RT: 15.134 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

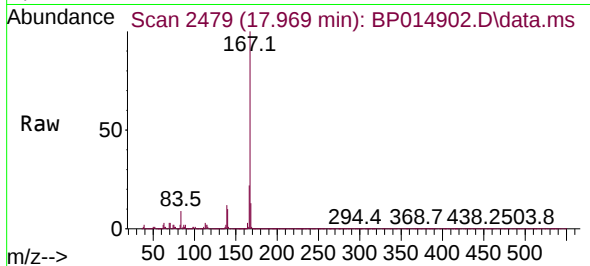
Tgt Ion:250 Resp: 515614
Ion Ratio Lower Upper
250 100
248 64.0 50.5 75.7
252 65.4 52.3 78.5





#77
 Carbazole
 Concen: 35.323 ng/ul
 RT: 17.969 min Scan# 2479
 Delta R.T. -0.006 min
 Lab File: BP014902.D
 Acq: 29 Apr 2023 07:04

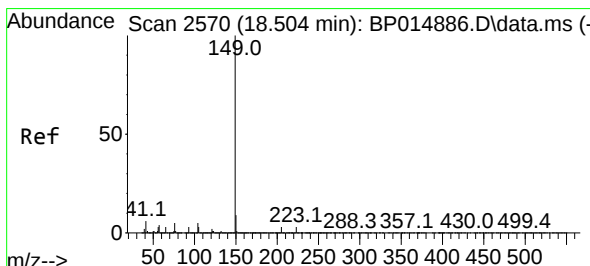
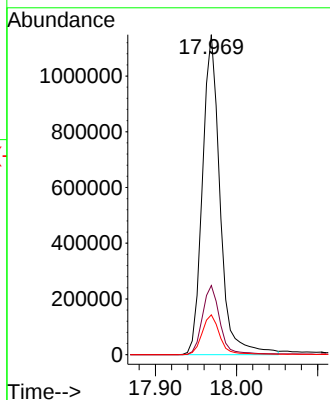
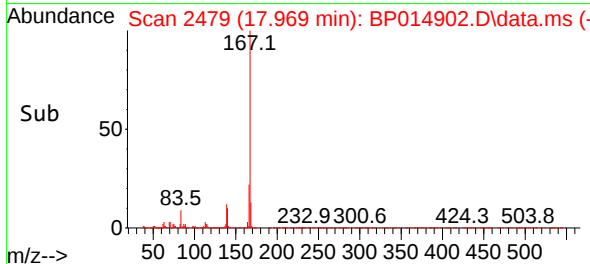
Instrument :
 BNA_P
 ClientSampleId :
 SLCS482



Tgt Ion:167 Resp: 173100
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 12.5 10.2 15.2

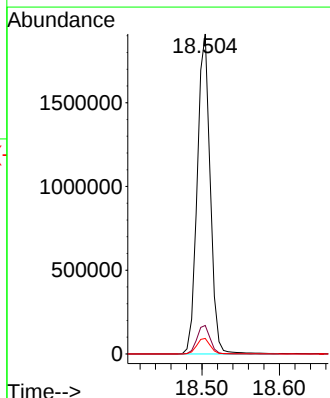
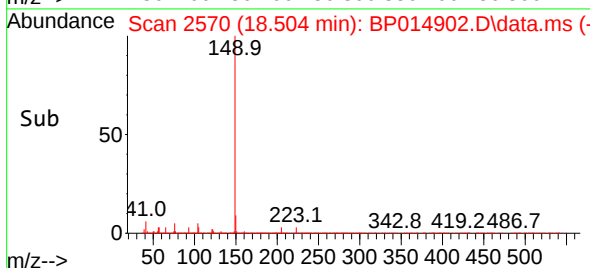
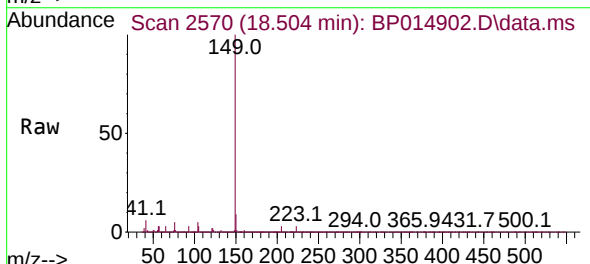
Manual Integrations
 APPROVED

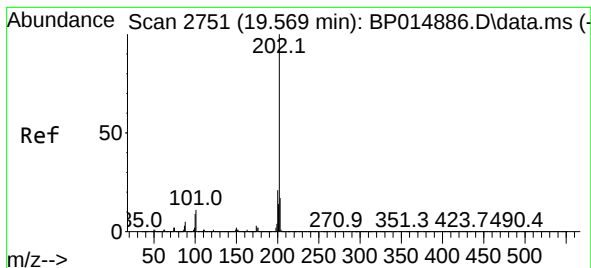
Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023



#78
 Di-n-butylphthalate
 Concen: 36.473 ng/ul
 RT: 18.504 min Scan# 2570
 Delta R.T. -0.006 min
 Lab File: BP014902.D
 Acq: 29 Apr 2023 07:04

Tgt Ion:149 Resp: 2217348
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.0
 104 4.9 4.0 6.0





#80

Fluoranthene

Concen: 35.069 ng/u1

RT: 19.563 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

Instrument :

BNA_P

ClientSampleId :

SLCS482

Tgt Ion:202 Resp: 2274678

Ion Ratio Lower Upper

202 100

101 12.1 9.4 14.2

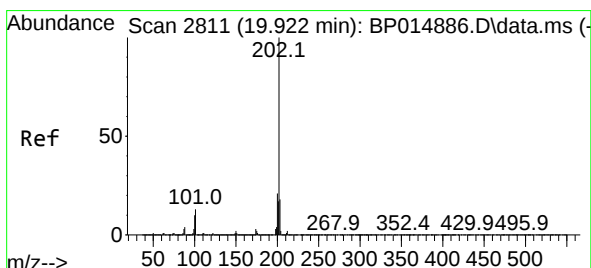
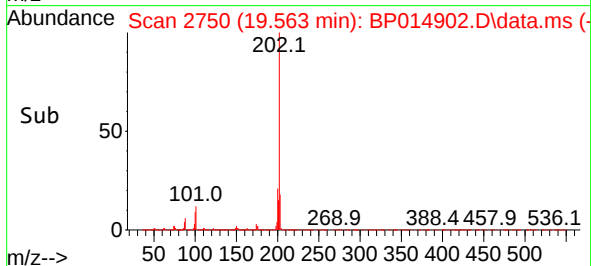
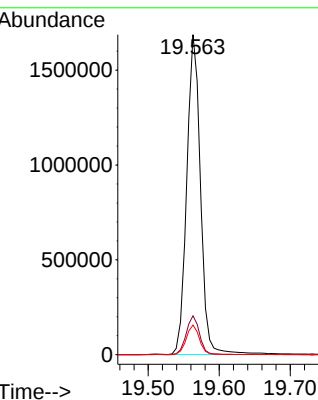
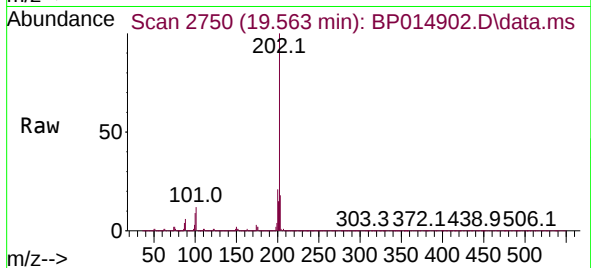
100 9.3 7.3 10.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#82

Pyrene

Concen: 34.944 ng/u1

RT: 19.916 min Scan# 2810

Delta R.T. -0.006 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

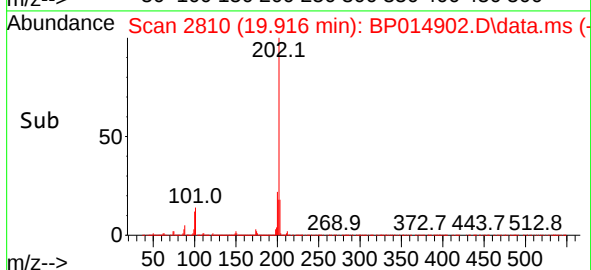
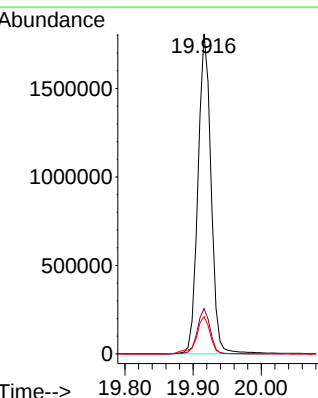
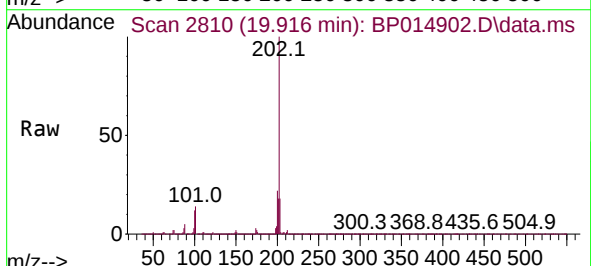
Tgt Ion:202 Resp: 2408916

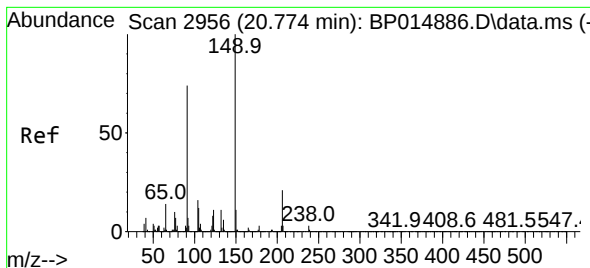
Ion Ratio Lower Upper

202 100

101 14.2 10.9 16.3

100 11.7 8.6 12.8





#83

Butylbenzylphthalate

Concen: 36.283 ng/ul

RT: 20.775 min Scan# 2956

Delta R.T. -0.006 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

Instrument :

BNA_P

ClientSampleId :

SLCS482

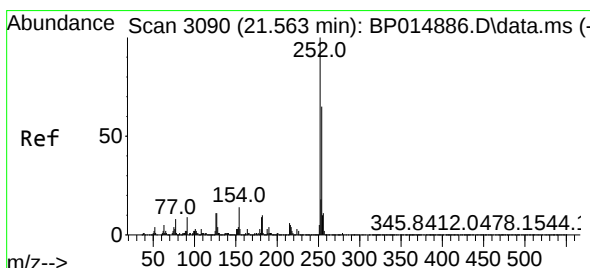
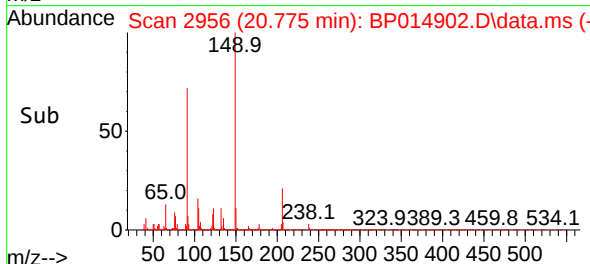
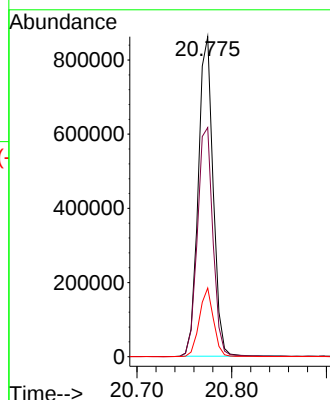
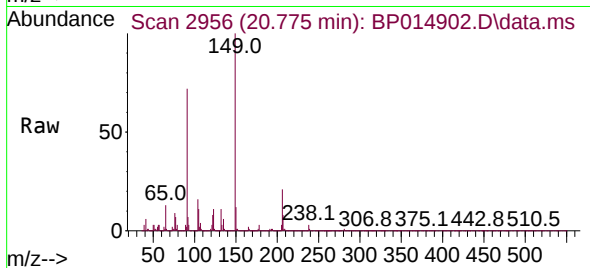
Tgt Ion:	149	Resp:	941300
Ion Ratio	Lower	Upper	
149	100		
91	71.6	58.3	87.5
206	21.4	17.4	26.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#84

3,3'-Dichlorobenzidine

Concen: 34.707 ng/ul

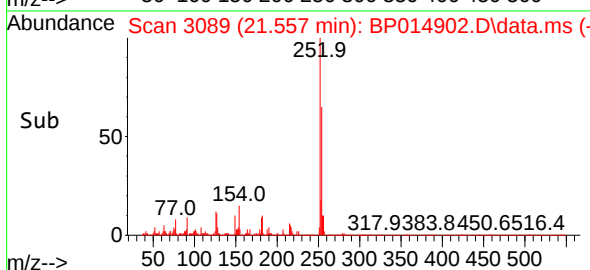
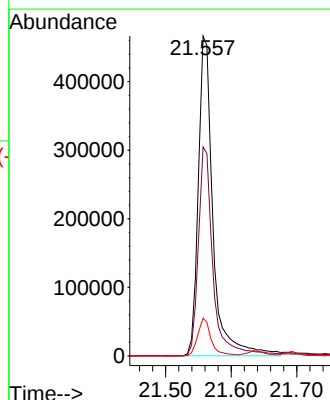
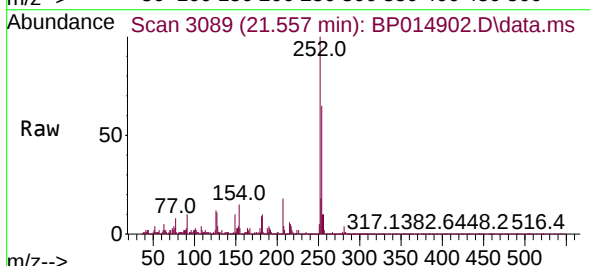
RT: 21.557 min Scan# 3089

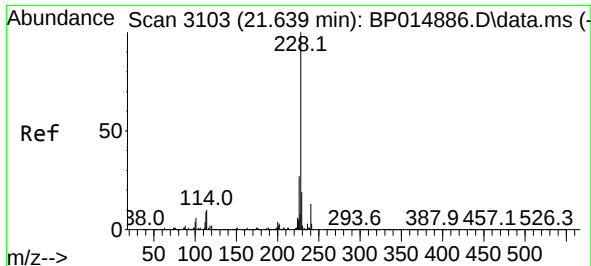
Delta R.T. -0.012 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

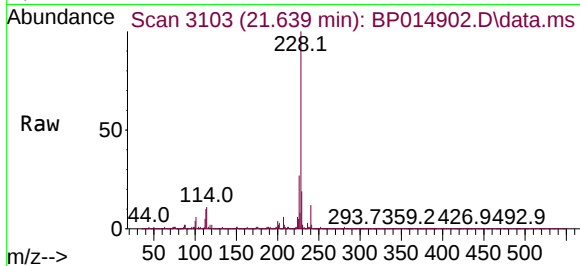
Tgt Ion:	252	Resp:	727066
Ion Ratio	Lower	Upper	
252	100		
254	65.3	52.6	78.8
126	11.8	8.9	13.3





#85
Benzo(a)anthracene
Concen: 34.475 ng/ul
RT: 21.639 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

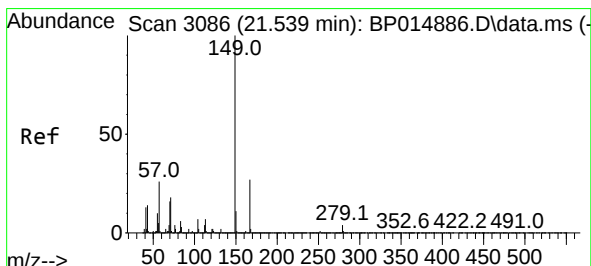
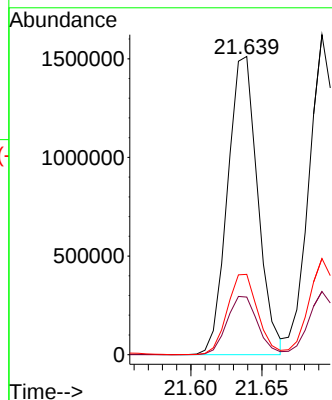
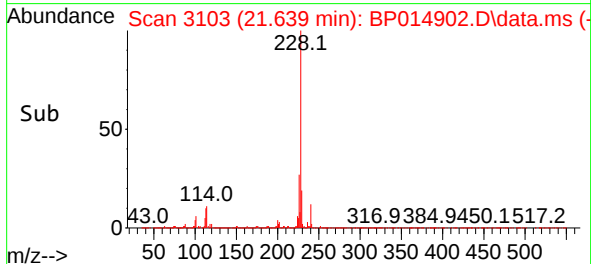
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:228 Resp: 2231940
Ion Ratio Lower Upper
228 100
229 19.3 15.8 23.6
226 27.0 21.7 32.5

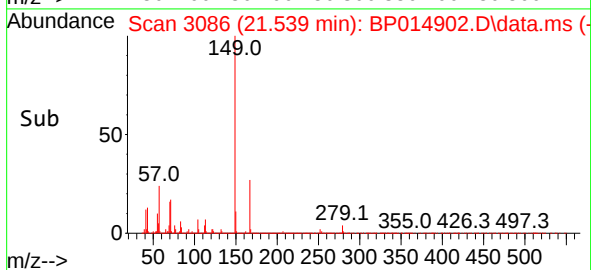
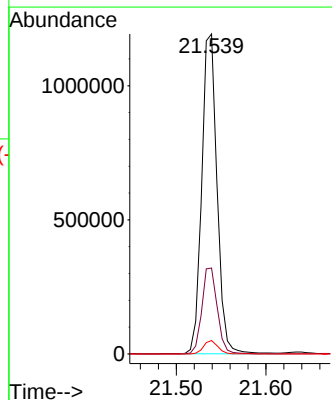
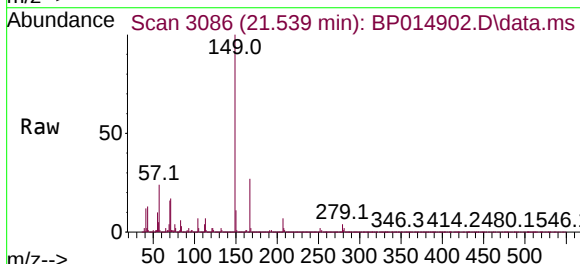
Manual Integrations
APPROVED

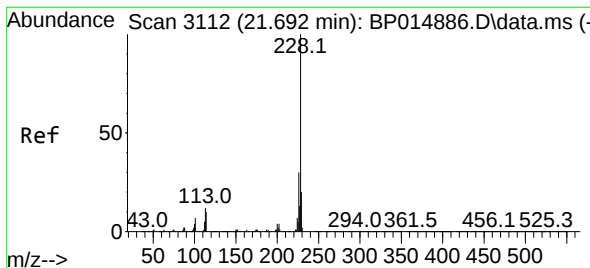
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.903 ng/ul
RT: 21.539 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

Tgt Ion:149 Resp: 1411974
Ion Ratio Lower Upper
149 100
167 26.8 22.2 33.2
279 4.2 3.4 5.0





#87

Chrysene

Concen: 35.656 ng/ul

RT: 21.692 min Scan# 3112

Delta R.T. -0.006 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

Instrument :

BNA_P

ClientSampleId :

SLCS482

Tgt Ion:228 Resp: 229743

Ion Ratio Lower Upper

228 100

226 30.0 24.0 36.0

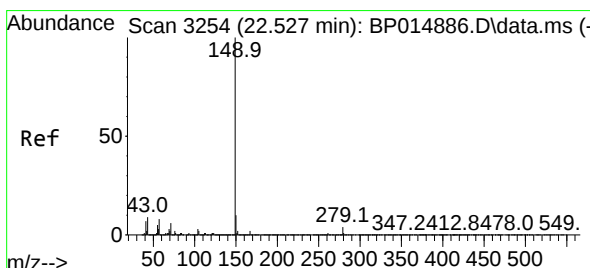
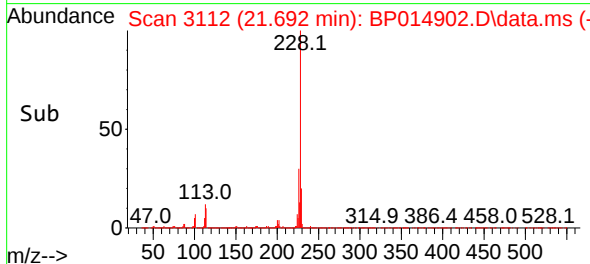
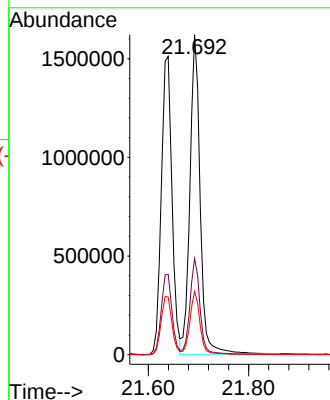
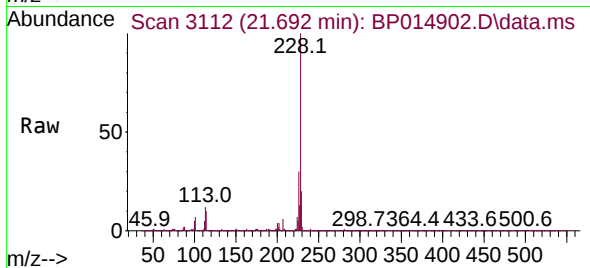
229 19.8 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#89

Di-n-octyl phthalate

Concen: 34.916 ng/ul

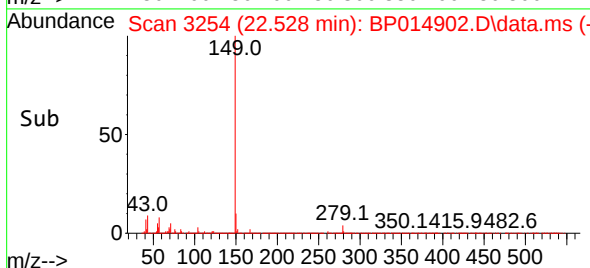
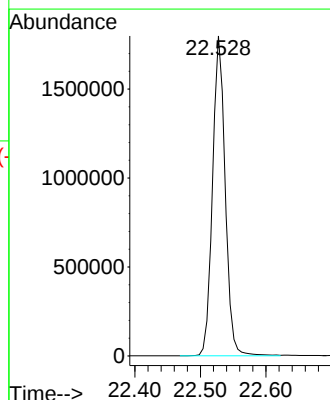
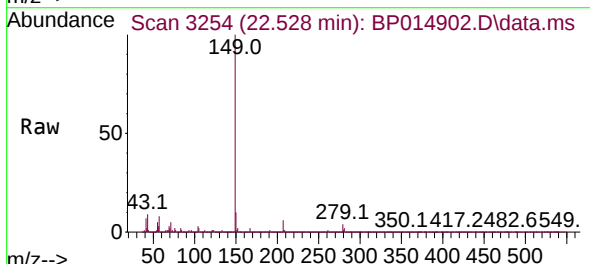
RT: 22.528 min Scan# 3254

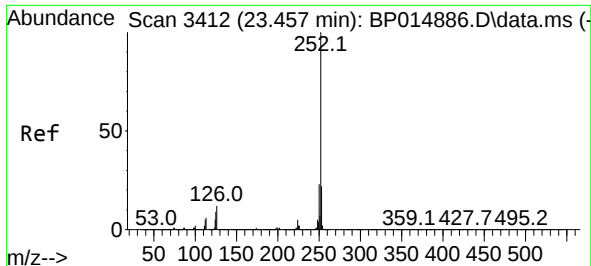
Delta R.T. -0.012 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

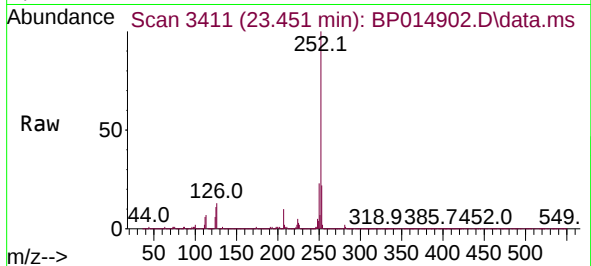
Tgt Ion:149 Resp: 2412533





#90
Benzo(b)fluoranthene
Concen: 35.382 ng/ul
RT: 23.451 min Scan# 3412
Delta R.T. -0.012 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

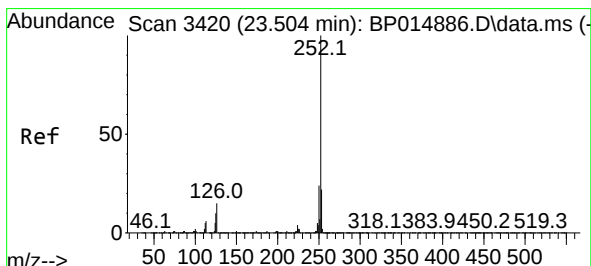
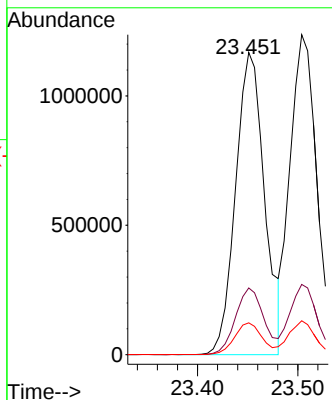
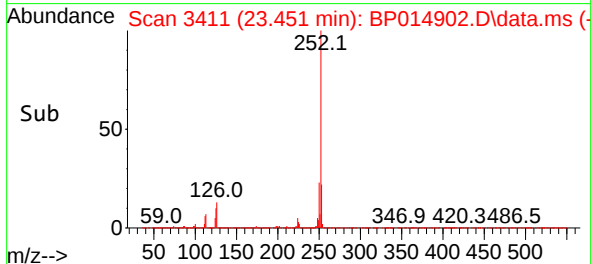
Instrument :
BNA_P
ClientSampleId :
SLCS482



Tgt Ion:252 Resp: 2345629
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.5 8.1 12.1

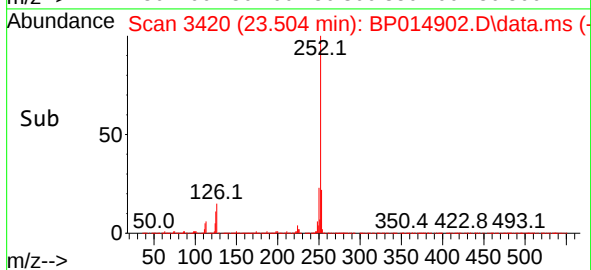
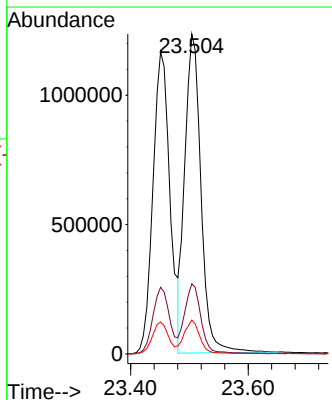
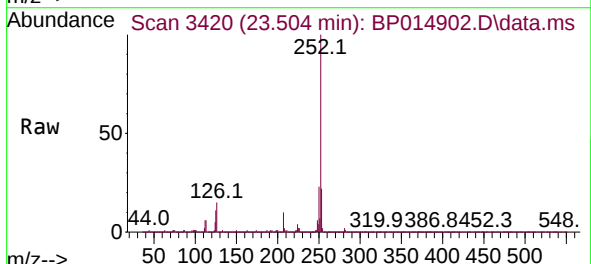
Manual Integrations
APPROVED

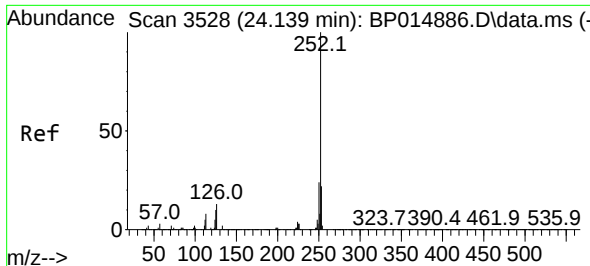
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#91
Benzo(k)fluoranthene
Concen: 34.263 ng/ul
RT: 23.504 min Scan# 3420
Delta R.T. -0.012 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

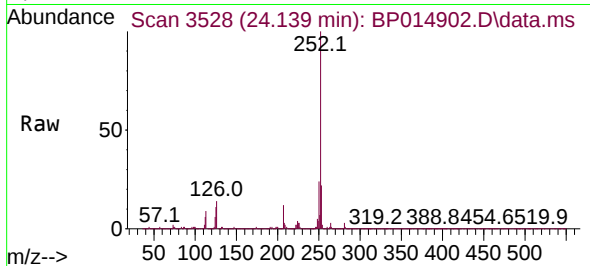
Tgt Ion:252 Resp: 2356592
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 35.109 ng/ul
RT: 24.139 min Scan# 3528
Delta R.T. -0.012 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04

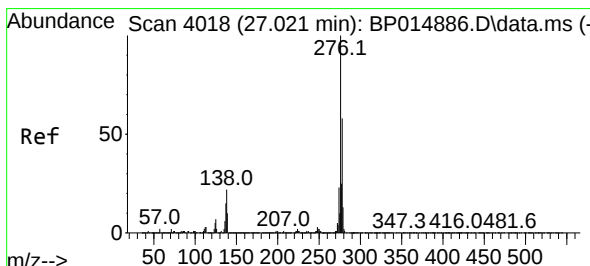
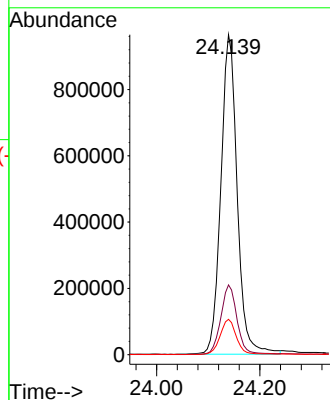
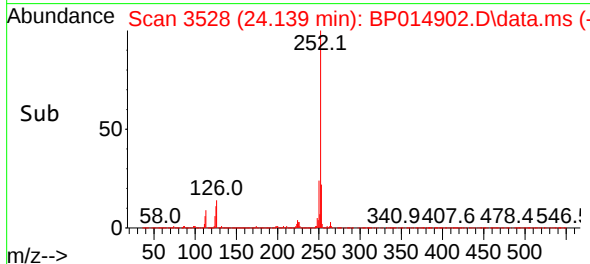
Instrument :
BNA_P
ClientSampleId :
SLCS482



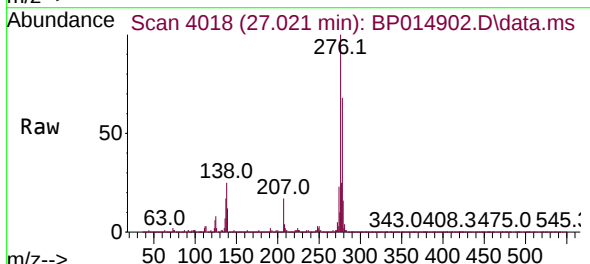
Tgt Ion:252 Resp: 211682
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 11.0 8.4 12.6

Manual Integrations
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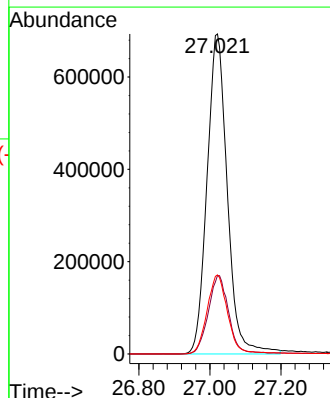
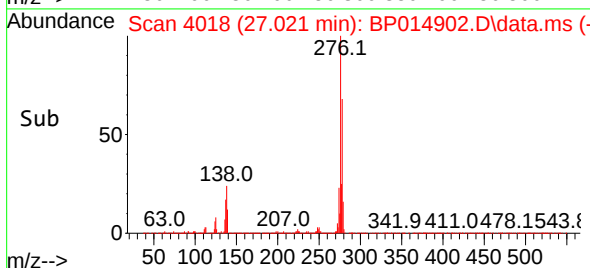
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

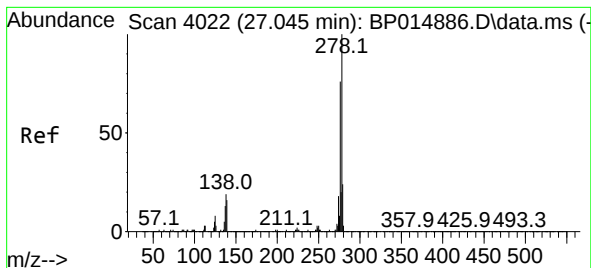


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.329 ng/ul
RT: 27.021 min Scan# 4018
Delta R.T. -0.012 min
Lab File: BP014902.D
Acq: 29 Apr 2023 07:04



Tgt Ion:276 Resp: 2748574
Ion Ratio Lower Upper
276 100
138 24.5 17.4 26.0
277 24.7 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 34.606 ng/ul

RT: 27.039 min Scan# 4022

Delta R.T. -0.018 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

Instrument :

BNP_P

ClientSampleId :

SLCS482

Tgt Ion:278 Resp: 229155

Ion Ratio Lower Upper

278 100

139 16.5 12.1 18.1

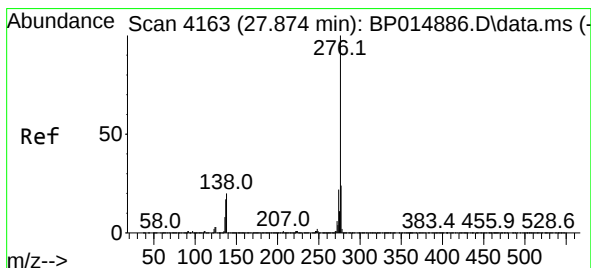
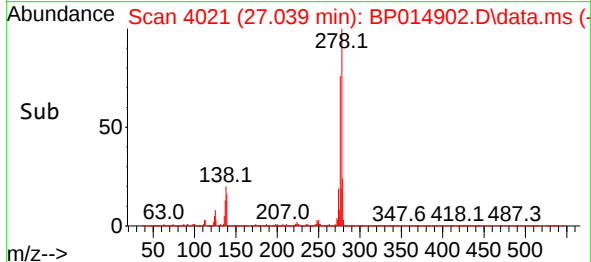
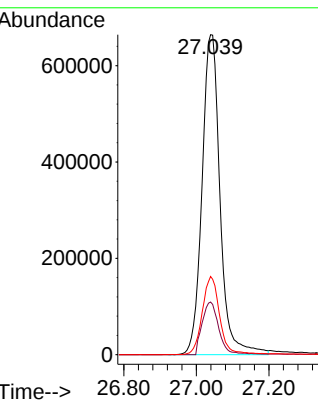
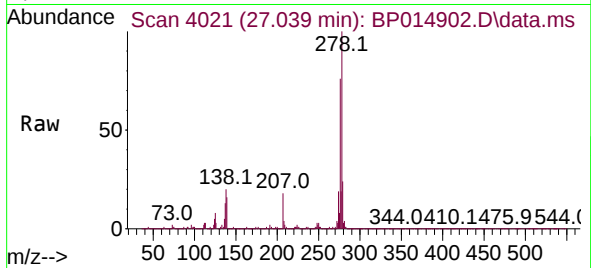
279 24.4 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#96

Benzo(g,h,i)perylene

Concen: 33.824 ng/ul

RT: 27.868 min Scan# 4162

Delta R.T. -0.023 min

Lab File: BP014902.D

Acq: 29 Apr 2023 07:04

Tgt Ion:276 Resp: 2235168

Ion Ratio Lower Upper

276 100

138 21.3 15.8 23.6

277 24.3 19.0 28.6

