

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
 Data File : BP015264.D
 Acq On : 24 May 2023 04:48
 Operator : CG/JU
 Sample : PB152977BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS977

Quant Time: May 24 05:27:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 23 01:25:41 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 05/24/2023
 Supervised By : mohammad ahmed 05/24/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.116	152	216747	20.000	ng/u1	0.00
20) Naphthalene-d8	10.945	136	935348	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.757	164	576558	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.510	188	1278360	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	891989	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	923028	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	45886	8.225	ng/uL	0.00
4) Pyridine-d5	3.863	84	446457	28.234	ng/u1	0.00
7) Phenol-d5	7.269	99	863617	42.914	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.439	67	509325	43.821	ng/u1	0.00
11) 2-Chlorophenol-d4	7.645	132	682519	46.127	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	723942	45.145	ng/u1	0.00
21) Nitrobenzene-d5	9.298	128	347293	47.251	ng/u1	0.00
24) 2-Nitrophenol-d4	10.022	143	398279	48.701	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.563	165	718892	48.714	ng/u1	0.00
31) 4-Chloroaniline-d4	11.080	131	412669	18.900	ng/u1	0.00
46) Dimethylphthalate-d6	14.163	166	2126003	48.797	ng/u1	0.00
49) Acenaphthylene-d8	14.451	160	2369294	47.549	ng/u1	0.00
54) 4-Nitrophenol-d4	14.957	143	372794	44.066	ng/u1	0.00
60) Fluorene-d10	15.751	176	1727330	46.985	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.874	200	363627	45.136	ng/u1	0.00
73) Anthracene-d10	17.610	188	2601599	44.444	ng/u1	0.00
81) Pyrene-d10	19.827	212	2809843	54.314	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2238920	48.863	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.463	88	96034	16.021	ng/uL	93
5) Pyridine	3.887	79	584759	35.557	ng/u1	97
6) Benzaldehyde	7.245	77	428804	77.522	ng/u1	98
8) Phenol	7.298	94	890653	43.160	ng/u1#	91
10) Bis(2-Chloroethyl)ether	7.534	93	685713	41.533	ng/u1	97
12) 2-Chlorophenol	7.675	128	676695	43.237	ng/u1	96
13) 2-Methylphenol	8.563	108	674743	42.306	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.645	45	875443	42.322	ng/u1	99
16) Acetophenone	8.951	105	1044644	41.739	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.939	70	537659	40.961	ng/u1	95
18) 4-Methylphenol	8.898	108	731263	41.657	ng/u1	98
19) Hexachloroethane	9.210	117	271771	42.527	ng/u1	88
22) Nitrobenzene	9.339	77	833540	45.918	ng/u1	97
23) Isophorone	9.869	82	1591725	42.660	ng/u1	99
25) 2-Nitrophenol	10.057	139	410296	45.751	ng/u1	94
26) 2,4-Dimethylphenol	10.110	107	799391	44.669	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.345	93	967309	42.608	ng/u1	99
29) 2,4-Dichlorophenol	10.592	162	691224	46.371	ng/u1	98
30) Naphthalene	10.998	128	2167886	42.632	ng/u1	99
32) 4-Chloroaniline	11.110	127	660525	29.434	ng/u1	99
33) Hexachlorobutadiene	11.275	225	436596	48.597	ng/u1	96
34) Caprolactam	11.898	113	228435m	40.647	ng/u1	
35) 4-Chloro-3-methylphenol	12.222	107	785680	46.679	ng/u1	98
36) 2-Methylnaphthalene	12.598	142	1486100	43.373	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	1513060	43.974	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.957	216	827704	48.001	ng/ul	97
40) Hexachlorocyclopentadiene	12.933	237	391309	35.025	ng/ul	98
41) 2,4,6-Trichlorophenol	13.198	196	566942	46.561	ng/ul	99
42) 2,4,5-Trichlorophenol	13.269	196	625279	47.362	ng/ul	99
43) 1,1'-Biphenyl	13.592	154	2018157	45.115	ng/ul	98
44) 2-Chloronaphthalene	13.639	162	1591920	45.568	ng/ul	99
45) 2-Nitroaniline	13.845	65	505240	50.546	ng/ul	93
47) Dimethylphthalate	14.210	163	2043162	45.030	ng/ul	99
48) 2,6-Dinitrotoluene	14.339	165	449016	49.951	ng/ul	97
50) Acenaphthylene	14.480	152	2426486	43.643	ng/ul	100
51) 3-Nitroaniline	14.669	138	432415	53.422	ng/ul	100
52) Acenaphthene	14.821	153	1663645	43.811	ng/ul	99
53) 2,4-Dinitrophenol	14.874	184	241585	40.477	ng/ul	92
55) 4-Nitrophenol	14.969	109	314028	50.467	ng/ul	84
56) Dibenzofuran	15.157	168	2352953	44.549	ng/ul	99
57) 2,4-Dinitrotoluene	15.121	165	626553	48.168	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.380	232	506238	45.435	ng/ul	99
59) Diethylphthalate	15.568	149	2050956	45.320	ng/ul	99
61) Fluorene	15.804	166	1843219	43.426	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.792	204	945192	45.576	ng/ul	97
63) 4-Nitroaniline	15.833	138	429521	61.449	ng/ul#	88
66) 4,6-Dinitro-2-methylph...	15.886	198	348472	41.911	ng/ul#	99
67) N-Nitrosodiphenylamine	16.010	169	1615770	42.985	ng/ul	100
68) 4-Bromophenyl-phenylether	16.692	248	625777	47.525	ng/ul	99
69) Hexachlorobenzene	16.810	284	715342	45.972	ng/ul	99
70) Atrazine	16.957	200	218403	15.720	ng/ul	99
71) Pentachlorophenol	17.157	266	410679	42.193	ng/ul	99
72) Phenanthrene	17.551	178	2988718	42.934	ng/ul	99
74) Anthracene	17.645	178	2958347	42.027	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.563	216	852783	47.050	ng/ul	100
76) Pentachlorobenzene	15.074	250	817381	44.913	ng/ul	99
77) Carbazole	17.910	167	2605839	42.217	ng/ul	100
78) Di-n-butylphthalate	18.439	149	3512225	44.185	ng/ul	99
80) Fluoranthene	19.504	202	3355123	53.209	ng/ul	96
82) Pyrene	19.856	202	3283044	50.419	ng/ul	96
83) Butylbenzylphthalate	20.709	149	1500594	51.983	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.492	252	896072	45.741	ng/ul	99
85) Benzo(a)anthracene	21.568	228	2832412	45.924	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	2238452	53.862	ng/ul	99
87) Chrysene	21.627	228	2620905	44.453	ng/ul	99
89) Di-n-octyl phthalate	22.439	149	3492363	55.245	ng/ul	100
90) Benzo(b)fluoranthene	23.356	252	2751797	47.027	ng/ul	99
91) Benzo(k)fluoranthene	23.403	252	2580426	45.925	ng/ul	99
93) Benzo(a)pyrene	24.027	252	2328285	45.016	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.850	276	3054707	45.614	ng/ul	97
95) Dibenzo(a,h)anthracene	26.862	278	2559492	46.558	ng/ul	98
96) Benzo(g,h,i)perylene	27.685	276	2525758	46.251	ng/ul	98

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

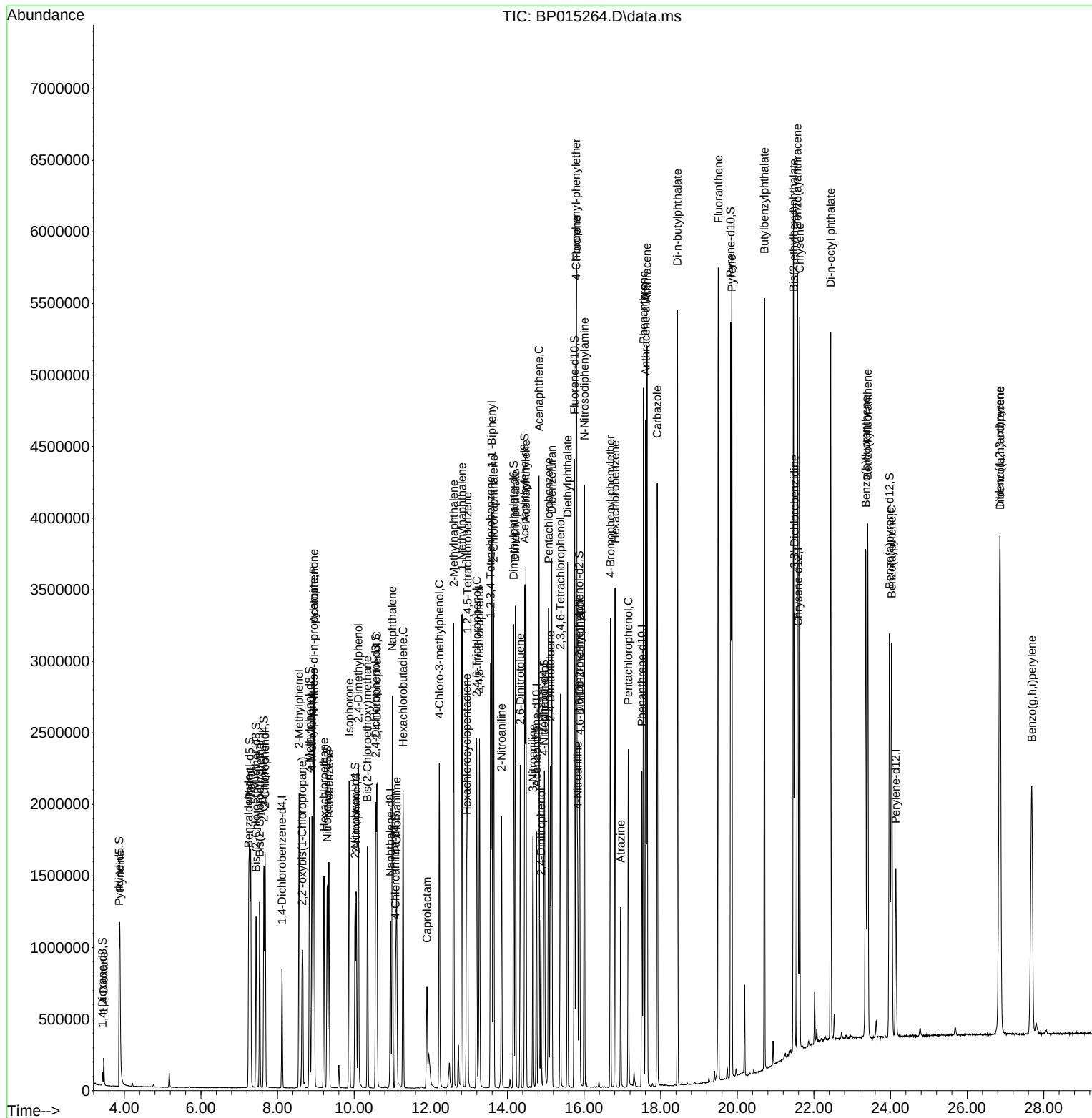
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
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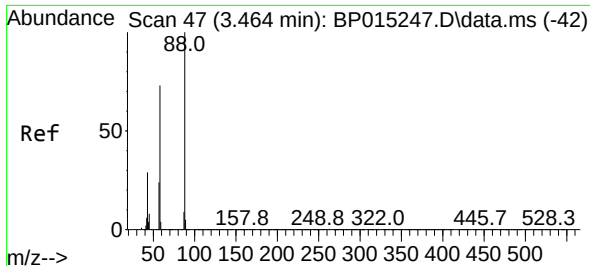
Instrument :
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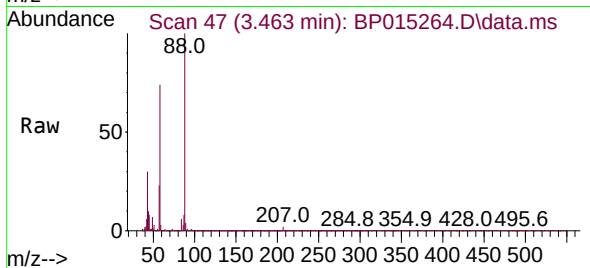
Reviewed By :Christian Giraldo 05/24/2023
 Supervised By :mohammad ahmed 05/24/2023





#2
1,4-Dioxane
Concen: 16.021 ng/uL
RT: 3.463 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

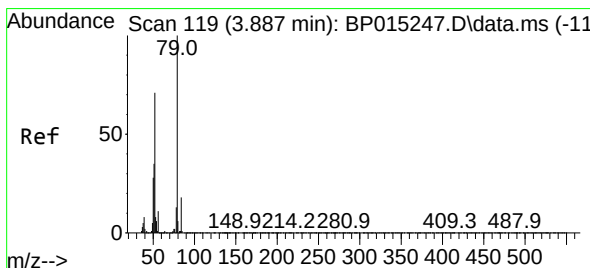
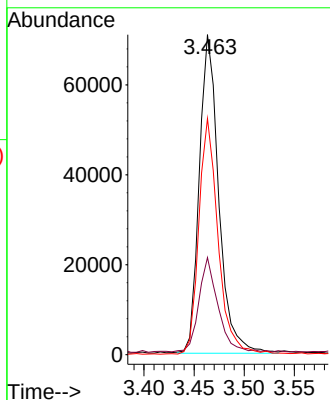
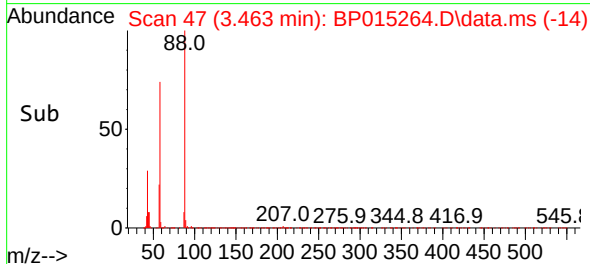
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion: 88 Resp: 96034
Ion Ratio Lower Upper
88 100
43 30.4 20.4 30.6
58 73.8 55.4 83.2

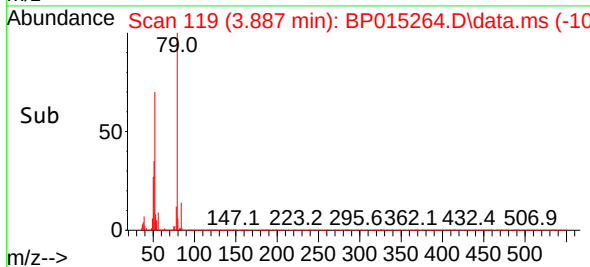
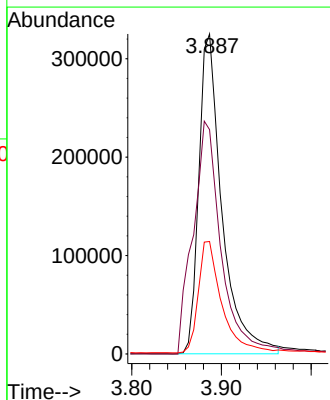
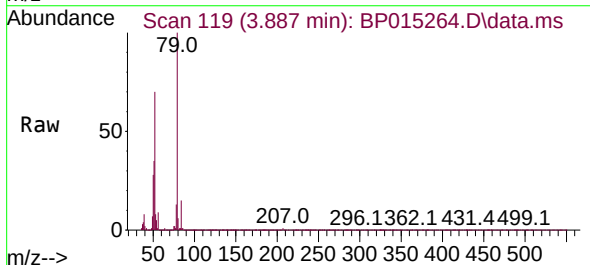
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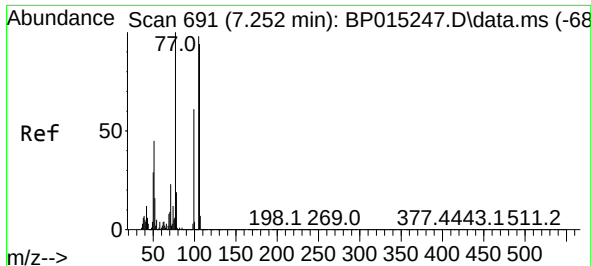
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#5
Pyridine
Concen: 35.557 ng/uL
RT: 3.887 min Scan# 119
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Tgt Ion: 79 Resp: 584759
Ion Ratio Lower Upper
79 100
52 70.1 55.4 83.2
51 35.2 25.4 38.2





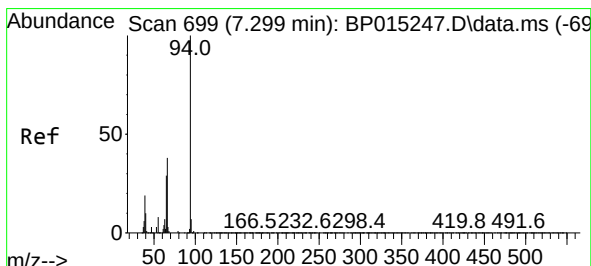
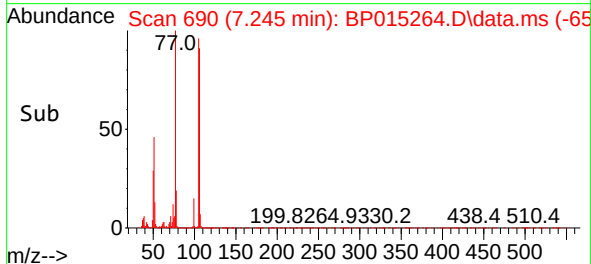
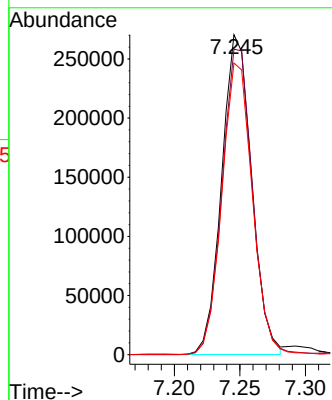
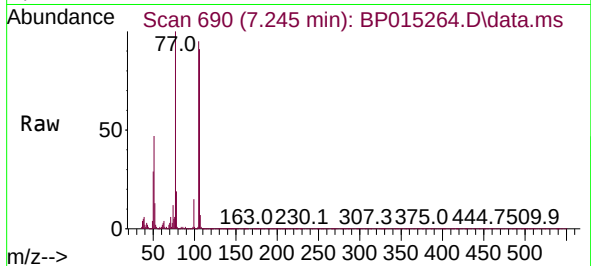
#6
Benzaldehyde
Concen: 77.522 ng/ul
RT: 7.245 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Instrument :
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ClientSampleId :
SLCS977

Tgt Ion: 77 Resp: 428804
Ion Ratio Lower Upper
77 100
105 95.5 76.9 115.3
106 91.2 75.0 112.6

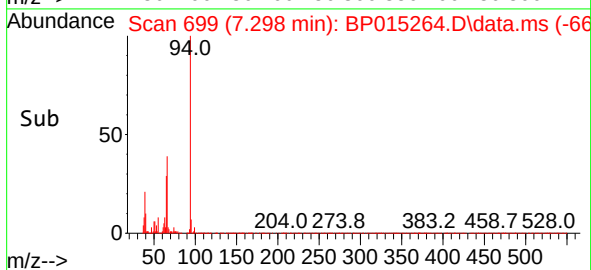
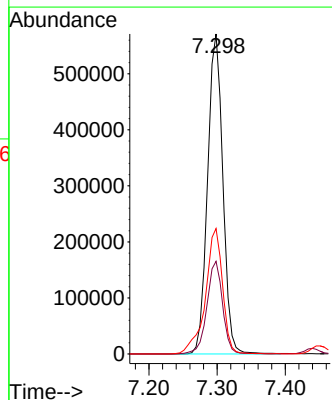
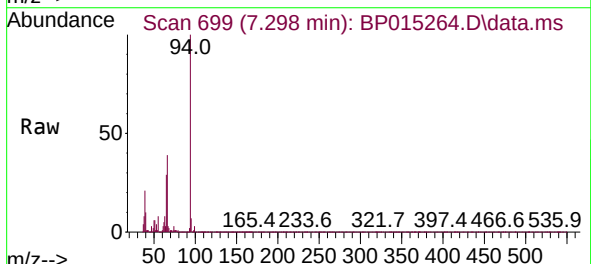
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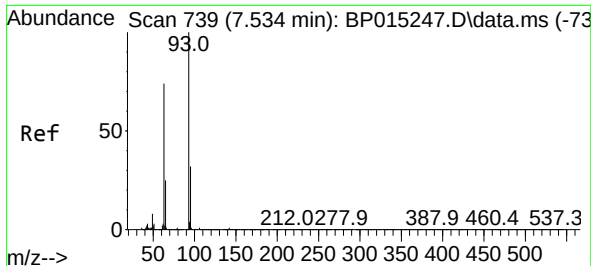
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#8
Phenol
Concen: 43.160 ng/ul
RT: 7.298 min Scan# 699
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

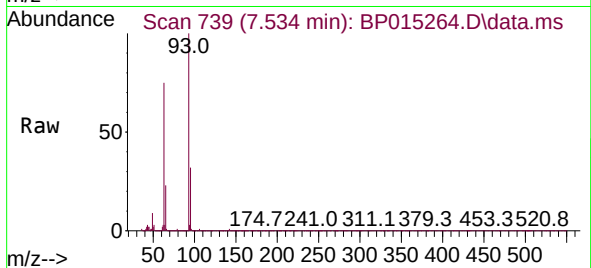
Tgt Ion: 94 Resp: 890653
Ion Ratio Lower Upper
94 100
65 28.9 20.6 31.0
66 39.2 26.1 39.1#





#10
Bis(2-Chloroethyl)ether
Concen: 41.533 ng/ul
RT: 7.534 min Scan# 739
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

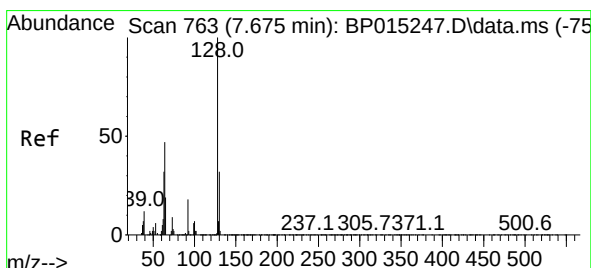
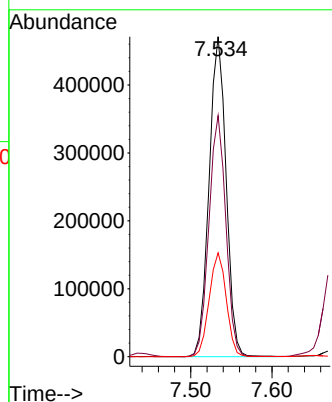
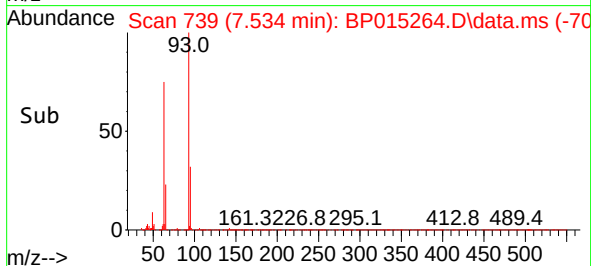
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 685711
Ion Ratio Lower Upper
93 100
63 75.3 58.0 87.0
95 32.5 26.4 39.6

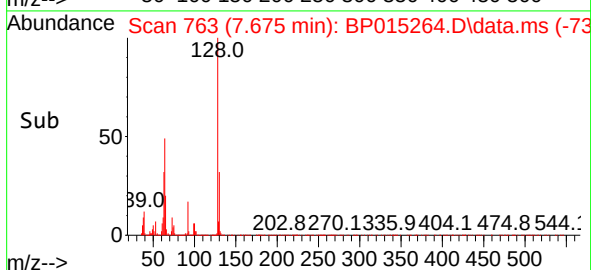
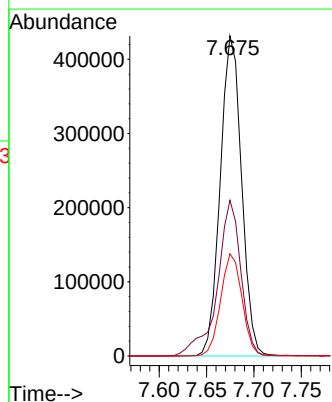
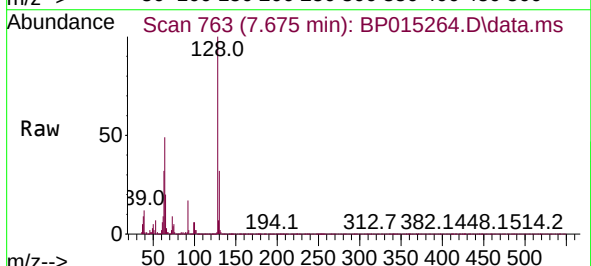
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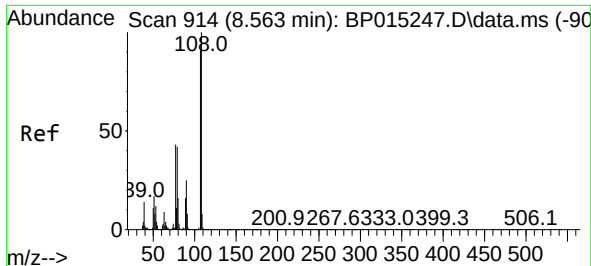
Reviewed By :Christian Giraldo 05/24/2023
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#12
2-Chlorophenol
Concen: 43.237 ng/ul
RT: 7.675 min Scan# 763
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

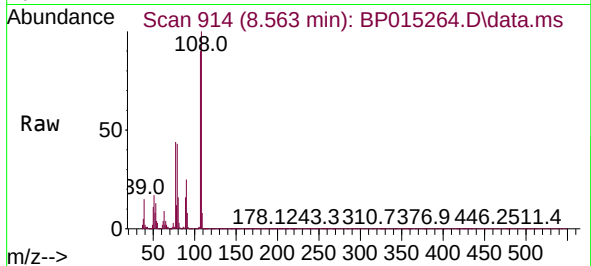
Tgt Ion:128 Resp: 676695
Ion Ratio Lower Upper
128 100
64 48.6 36.2 54.2
130 31.9 26.3 39.5





#13
2-Methylphenol
Concen: 42.306 ng/ul
RT: 8.563 min Scan# 914
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

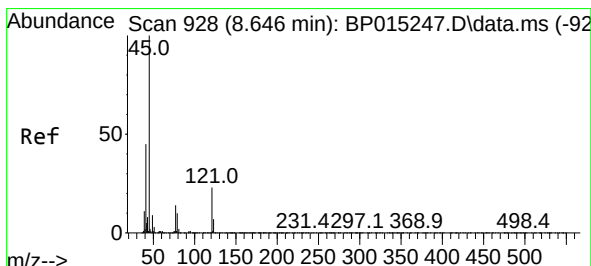
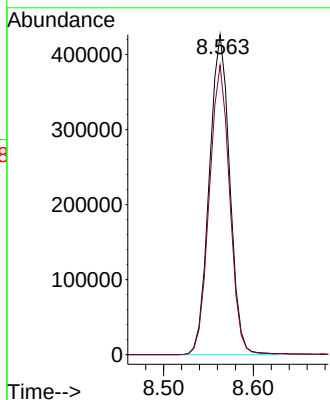
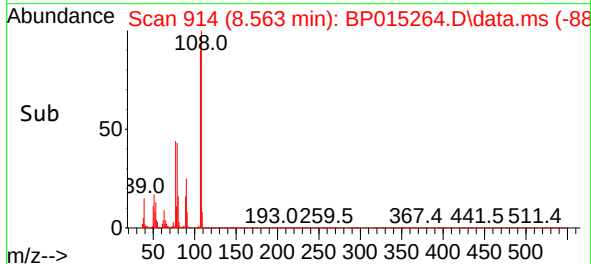
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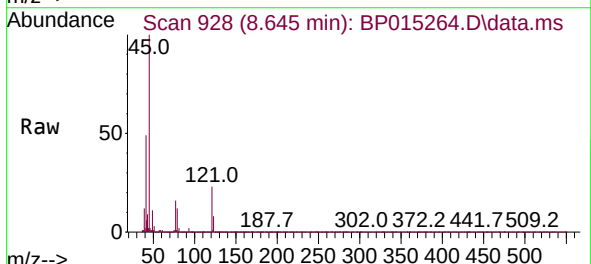
Tgt Ion:108 Resp: 67474
Ion Ratio Lower Upper
108 100
107 90.4 71.8 107.6

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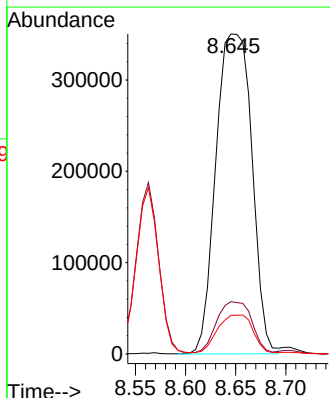
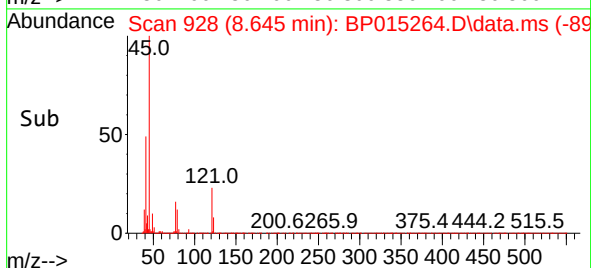
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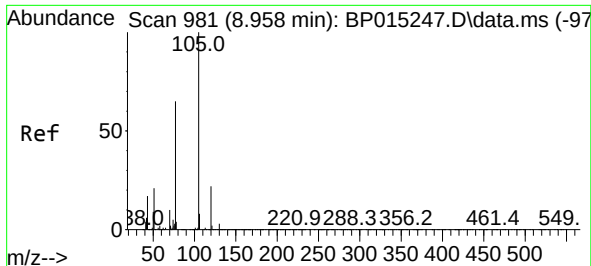


#14
2,2'-oxybis(1-Chloropropane)
Concen: 42.322 ng/ul
RT: 8.645 min Scan# 928
Delta R.T. -0.012 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



Tgt Ion: 45 Resp: 875443
Ion Ratio Lower Upper
45 100
77 16.3 12.8 19.2
79 12.0 9.5 14.3





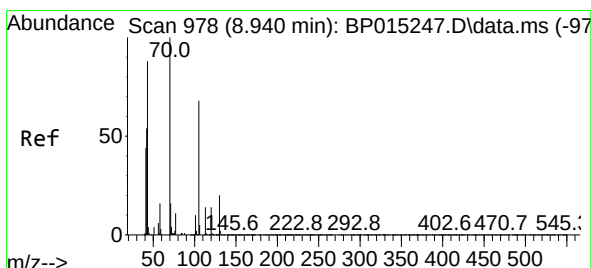
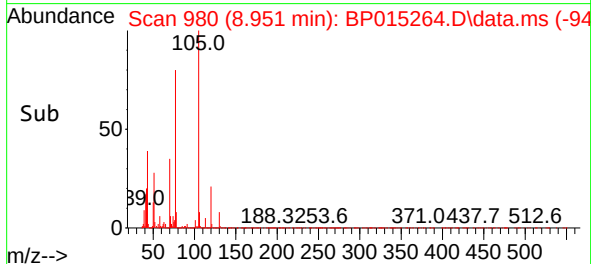
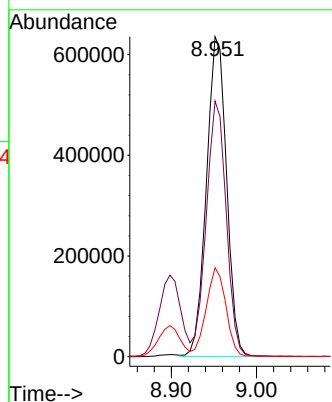
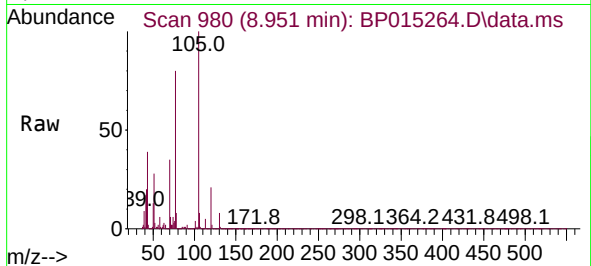
#16
Acetophenone
Concen: 41.739 ng/ul
RT: 8.951 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:105 Resp: 104464
Ion Ratio Lower Upper
105 100
77 79.9 59.4 89.2
51 27.8 19.2 28.8

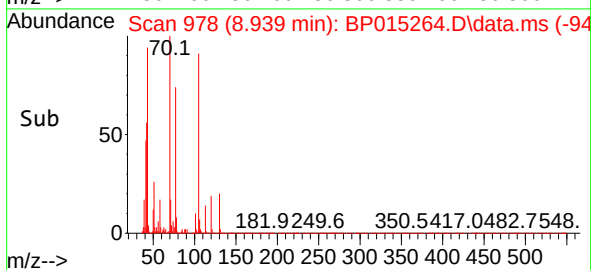
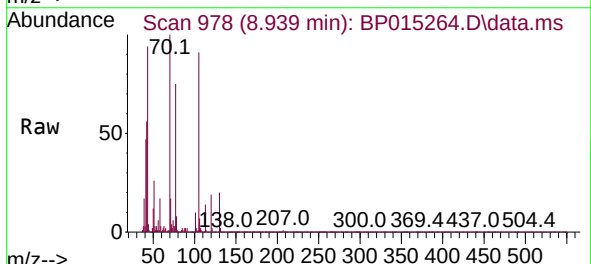
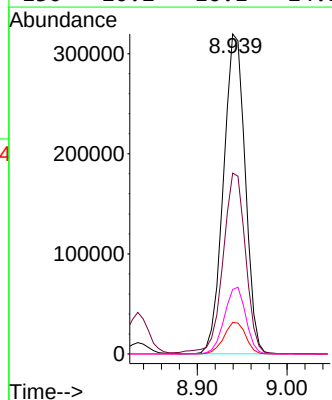
Manual Integrations
APPROVED

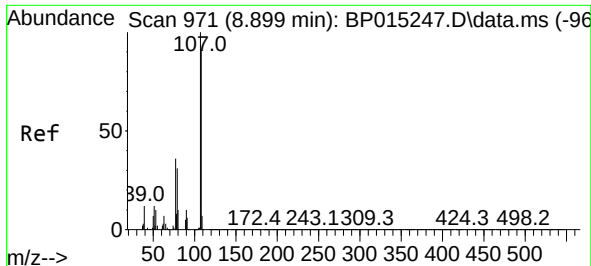
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#17
N-Nitroso-di-n-propylamine
Concen: 40.961 ng/ul
RT: 8.939 min Scan# 978
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

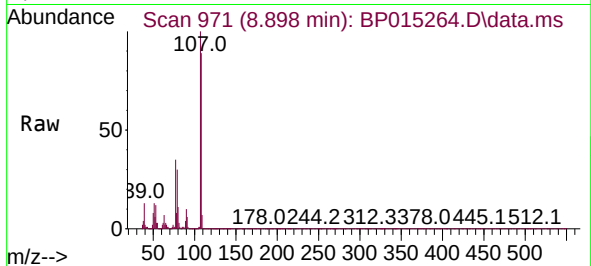
Tgt Ion: 70 Resp: 537659
Ion Ratio Lower Upper
70 100
42 56.5 41.0 61.6
101 9.9 7.9 11.9
130 20.2 16.1 24.1





#18
4-Methylphenol
Concen: 41.657 ng/ul
RT: 8.898 min Scan# 91
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

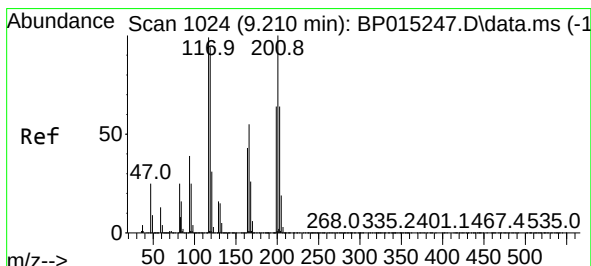
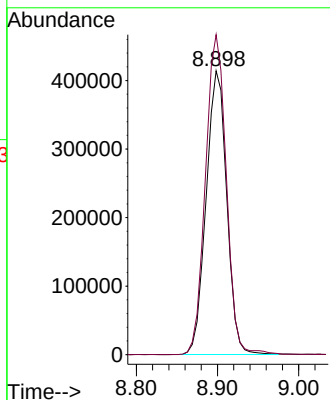
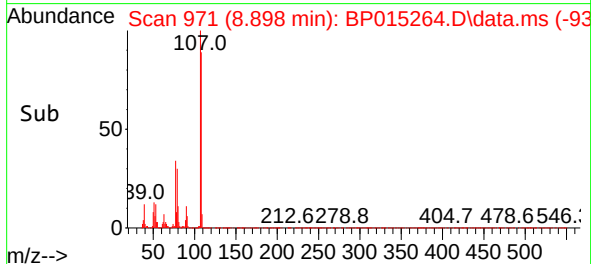
Instrument :
BNA_P
ClientSampleId :
SLCS977



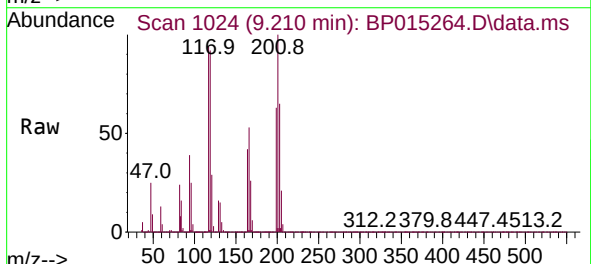
Tgt Ion:108 Resp: 73126
Ion Ratio Lower Upper
108 100
107 112.8 88.5 132.7

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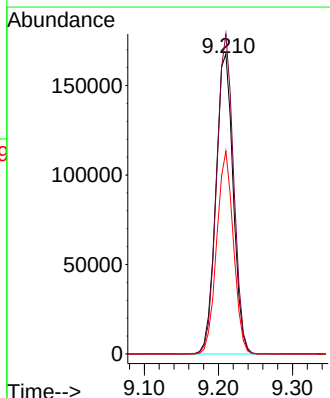
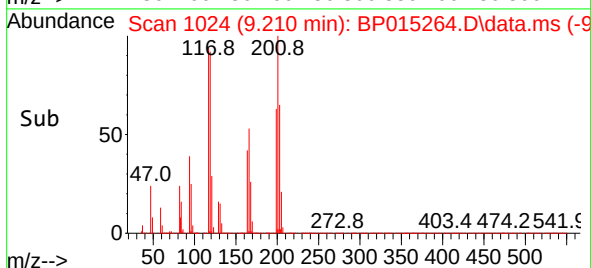
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

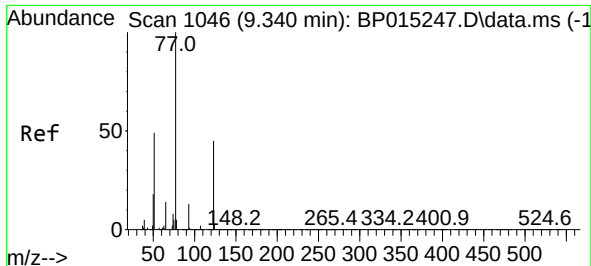


#19
Hexachloroethane
Concen: 42.527 ng/ul
RT: 9.210 min Scan# 1024
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



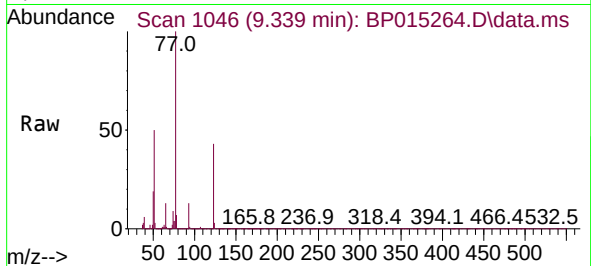
Tgt Ion:117 Resp: 271771
Ion Ratio Lower Upper
117 100
201 106.6 75.8 113.8
199 67.6 46.5 69.7





#22
Nitrobenzene
Concen: 45.918 ng/ul
RT: 9.339 min Scan# 1046
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

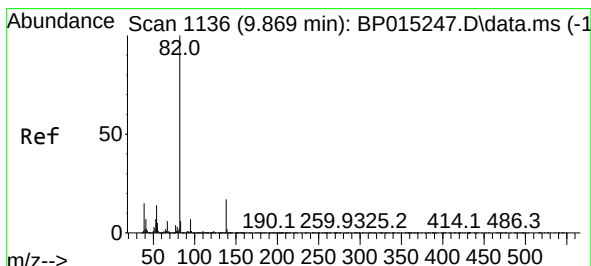
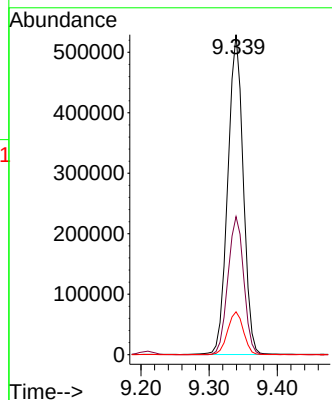
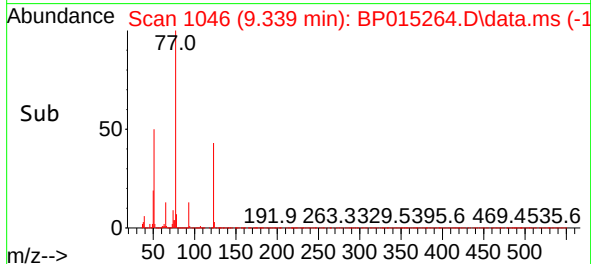
Instrument :
BNA_P
ClientSampleId :
SLCS977



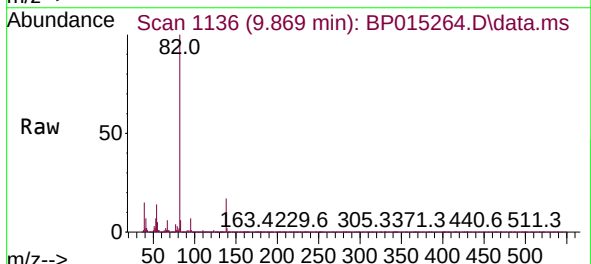
Tgt Ion: 77 Resp: 833540
Ion Ratio Lower Upper
77 100
123 43.2 36.2 54.2
65 13.4 10.1 15.1

Manual Integrations
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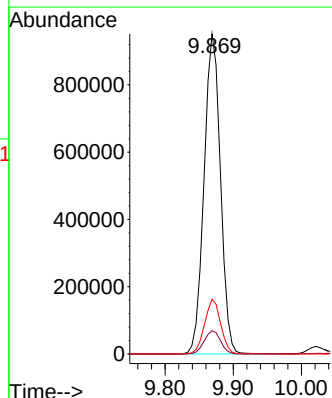
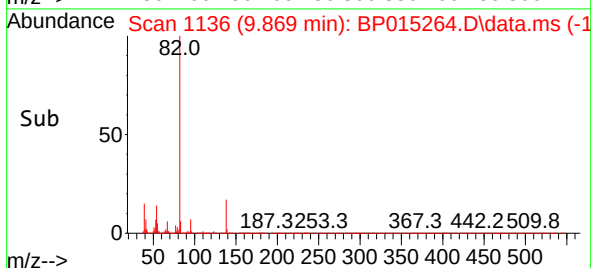
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

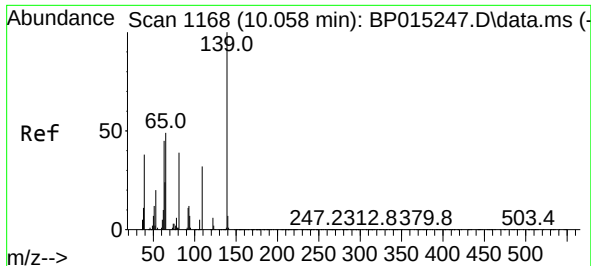


#23
Isophorone
Concen: 42.660 ng/ul
RT: 9.869 min Scan# 1136
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



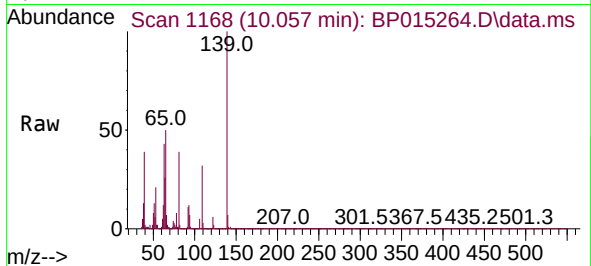
Tgt Ion: 82 Resp: 1591725
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.0
138 17.1 13.6 20.4





#25
2-Nitrophenol
Concen: 45.751 ng/ul
RT: 10.057 min Scan# 1168
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

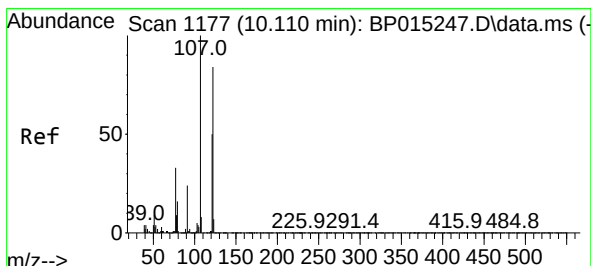
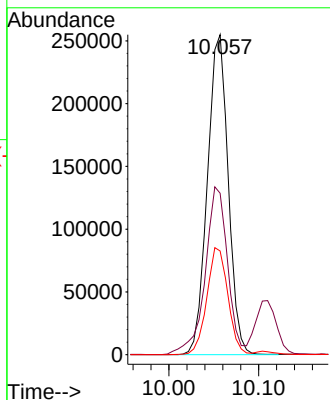
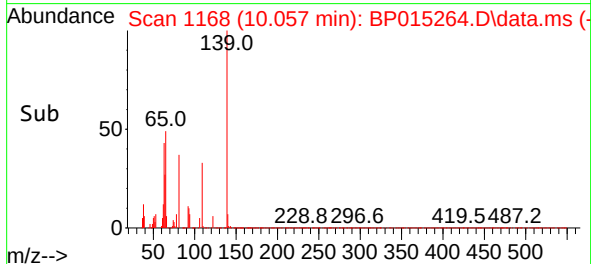
Instrument :
BNA_P
ClientSampleId :
SLCS977



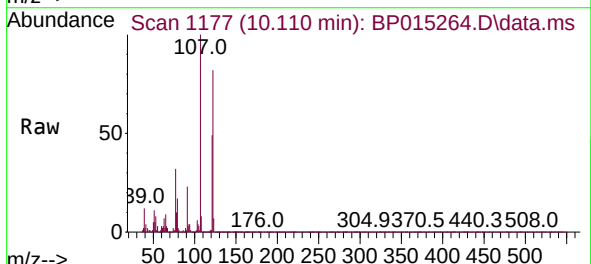
Tgt Ion:139 Resp: 410290
Ion Ratio Lower Upper
139 100
65 50.5 38.4 57.6
109 32.4 22.2 33.2

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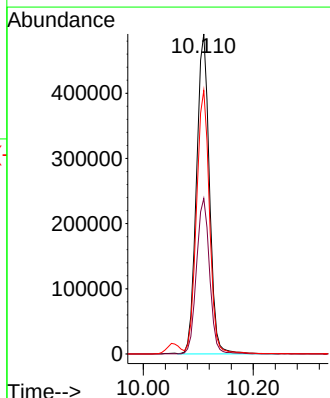
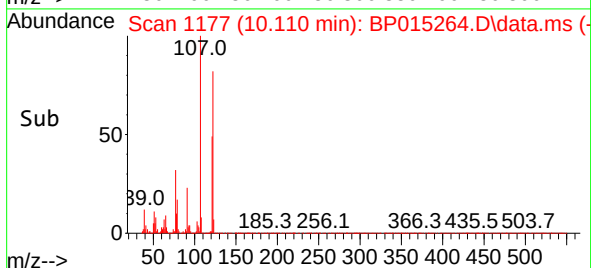
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

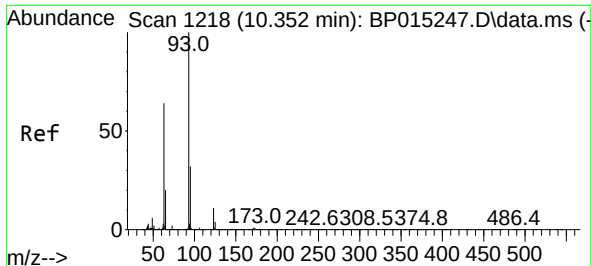


#26
2,4-Dimethylphenol
Concen: 44.669 ng/ul
RT: 10.110 min Scan# 1177
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



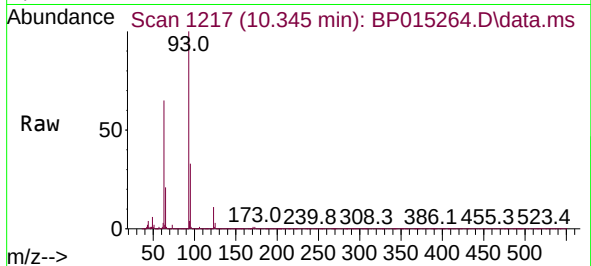
Tgt Ion:107 Resp: 799391
Ion Ratio Lower Upper
107 100
121 48.6 41.0 61.6
122 82.4 69.5 104.3





#27
Bis(2-Chloroethoxy)methane
Concen: 42.608 ng/ul
RT: 10.345 min Scan# 1218
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

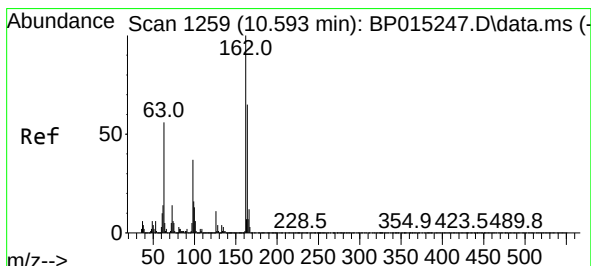
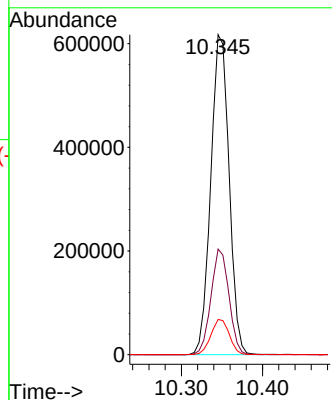
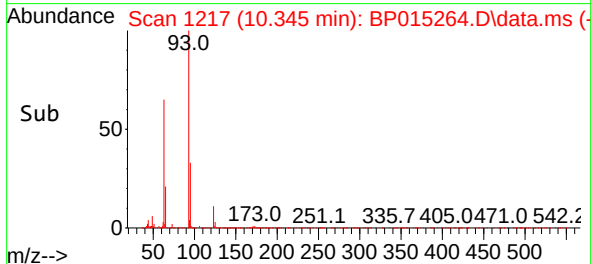
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion: 93 Resp: 967309
Ion Ratio Lower Upper
93 100
95 33.0 26.7 40.1
123 11.0 9.1 13.7

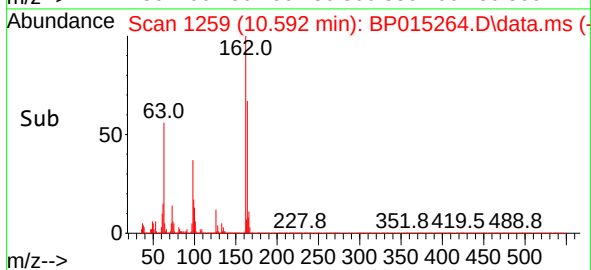
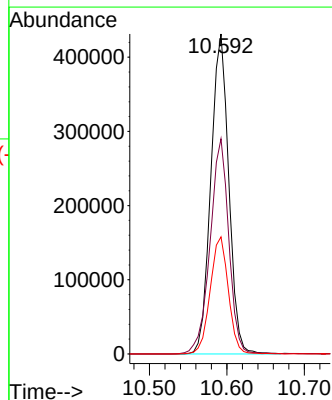
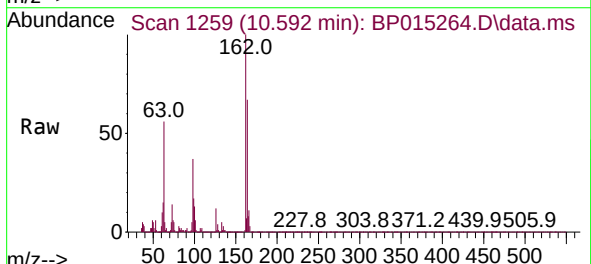
Manual Integrations
APPROVED

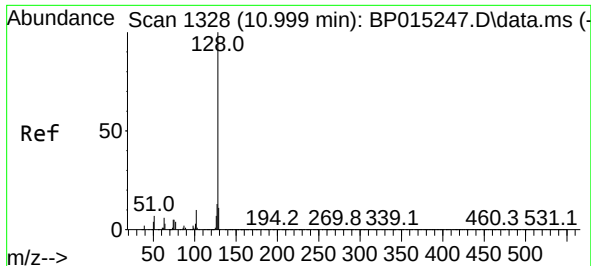
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#29
2,4-Dichlorophenol
Concen: 46.371 ng/ul
RT: 10.592 min Scan# 1259
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

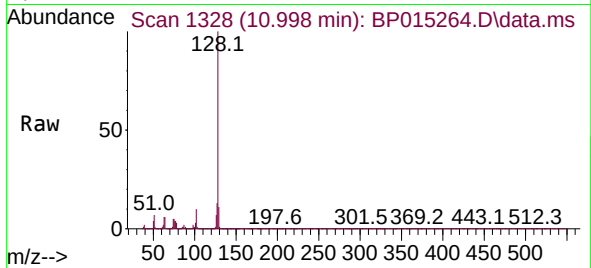
Tgt Ion:162 Resp: 691224
Ion Ratio Lower Upper
162 100
164 67.3 52.0 78.0
98 36.6 28.9 43.3





#30
Naphthalene
Concen: 42.632 ng/ul
RT: 10.998 min Scan# 1328
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

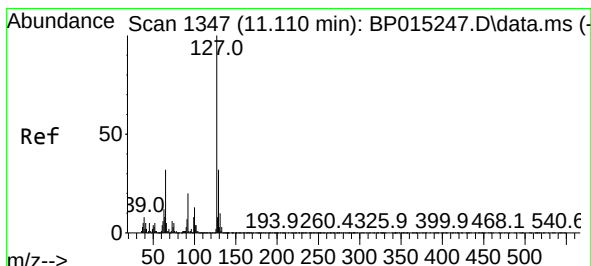
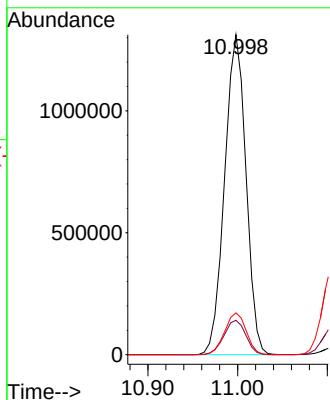
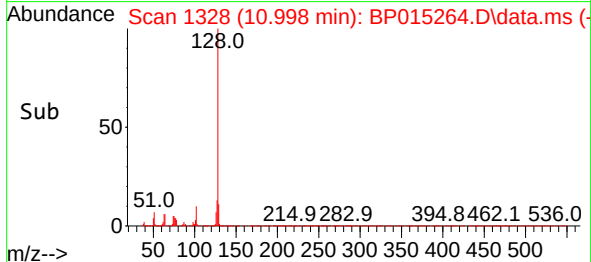
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:128 Resp: 2167880
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.1 10.6 15.8

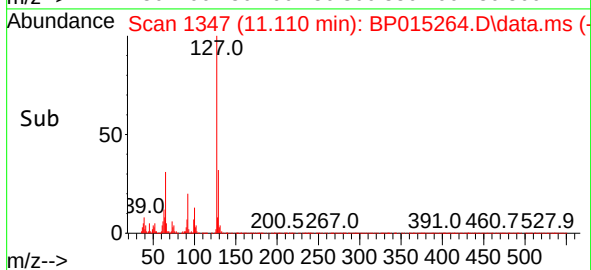
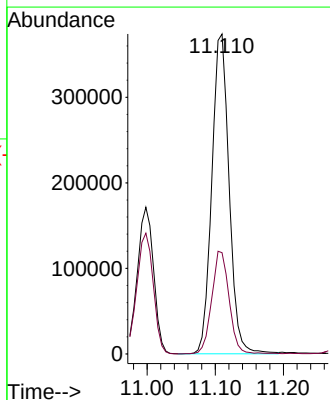
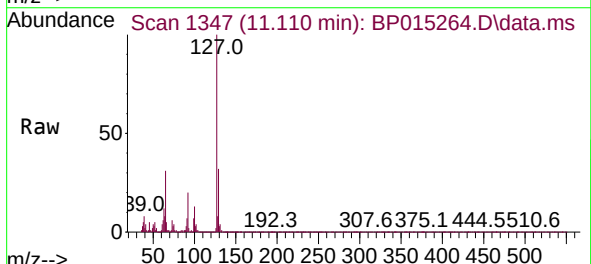
Manual Integrations
APPROVED

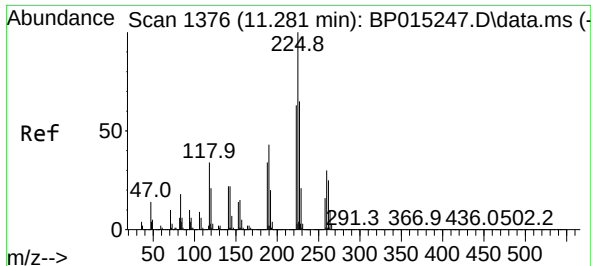
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#32
4-Chloroaniline
Concen: 29.434 ng/ul
RT: 11.110 min Scan# 1347
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

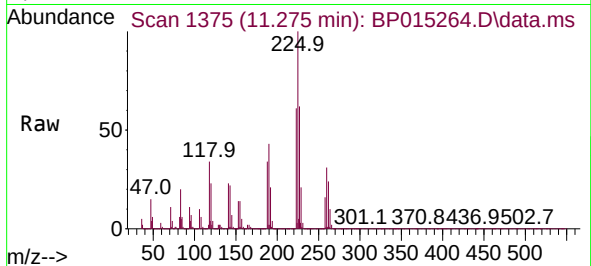
Tgt Ion:127 Resp: 660525
Ion Ratio Lower Upper
127 100
129 31.7 25.8 38.8





#33
Hexachlorobutadiene
Concen: 48.597 ng/ul
RT: 11.275 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

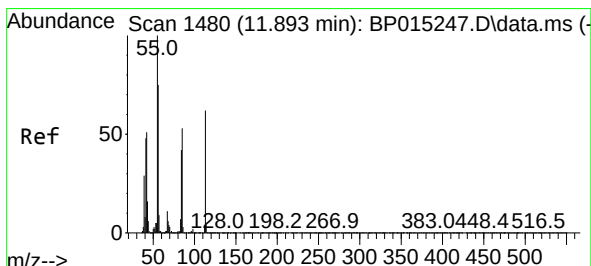
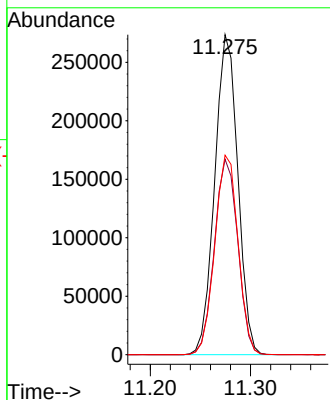
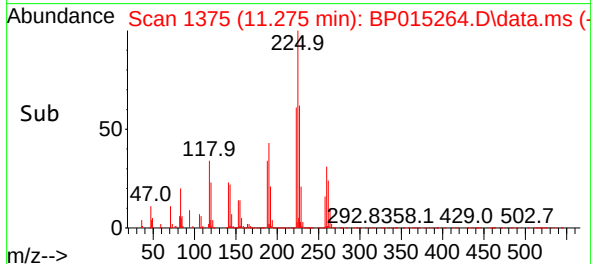
Instrument :
BNA_P
ClientSampleId :
SLCS977



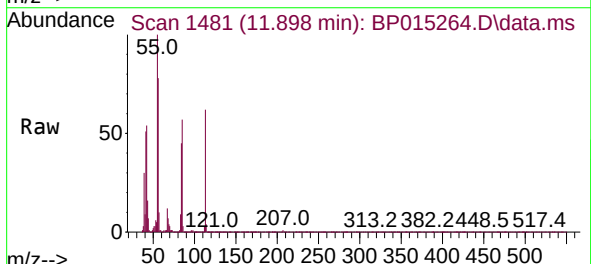
Tgt Ion:225 Resp: 436590
Ion Ratio Lower Upper
225 100
223 61.1 51.0 76.6
227 62.4 52.2 78.4

Manual Integrations
APPROVED

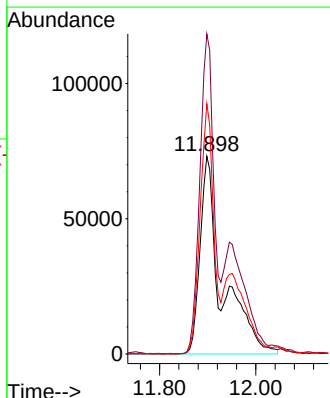
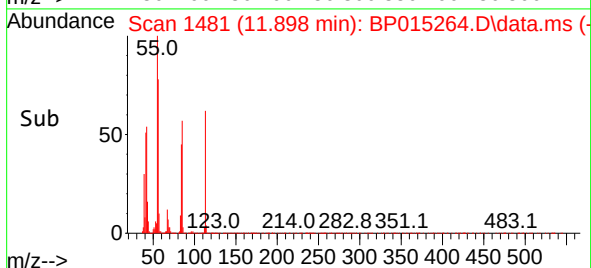
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

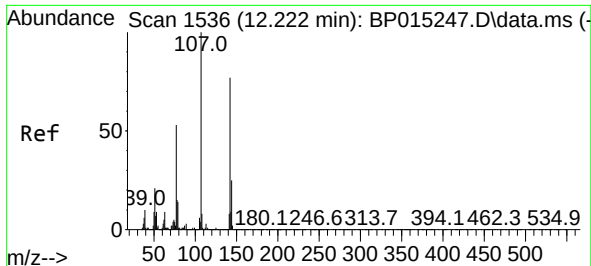


#34
Caprolactam
Concen: 40.647 ng/ul m
RT: 11.898 min Scan# 1481
Delta R.T. 0.011 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



Tgt Ion:113 Resp: 228435
Ion Ratio Lower Upper
113 100
55 161.8 121.2 181.8
56 126.6 90.2 135.4





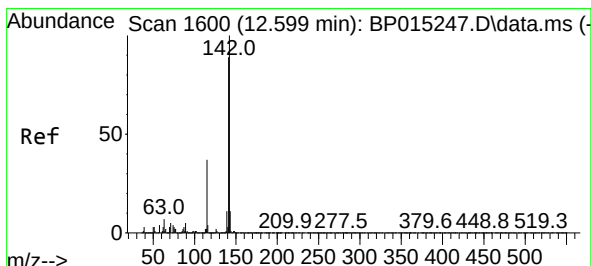
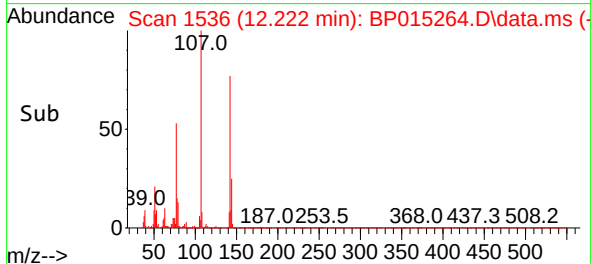
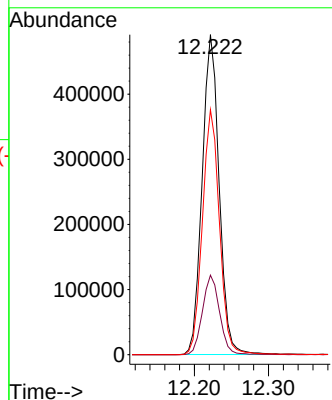
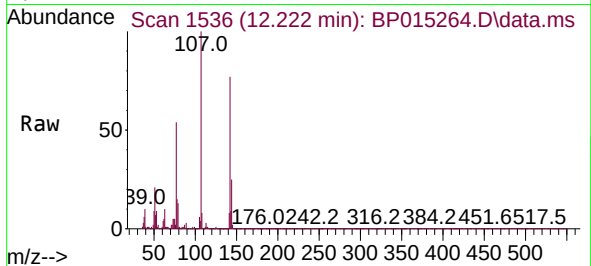
#35
4-Chloro-3-methylphenol
Concen: 46.679 ng/ul
RT: 12.222 min Scan# 1536
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:107 Resp: 785680
Ion Ratio Lower Upper
107 100
144 24.9 20.3 30.5
142 76.5 63.2 94.8

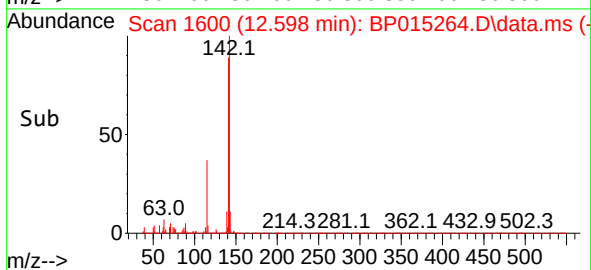
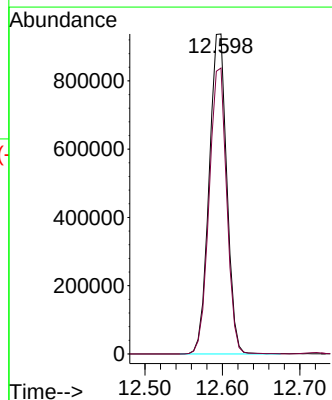
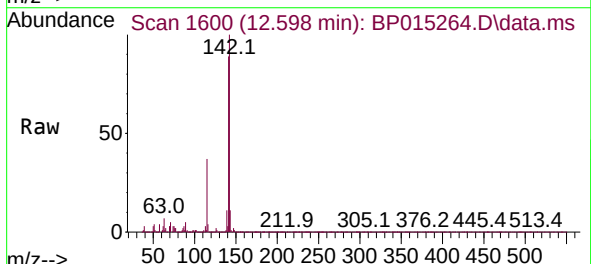
Manual Integrations
APPROVED

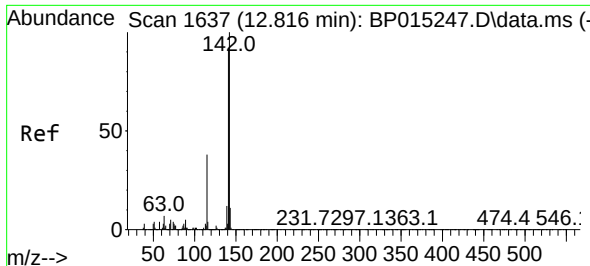
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#36
2-Methylnaphthalene
Concen: 43.373 ng/ul
RT: 12.598 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

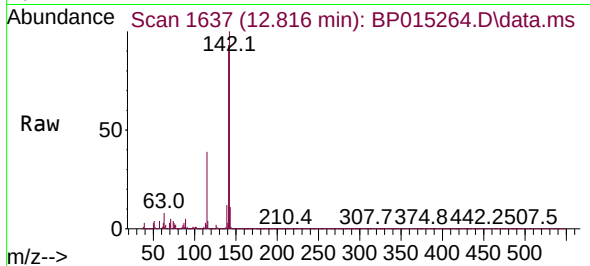
Tgt Ion:142 Resp: 1486100
Ion Ratio Lower Upper
142 100
141 89.3 71.0 106.6





#37
1-Methylnaphthalene
Concen: 43.974 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

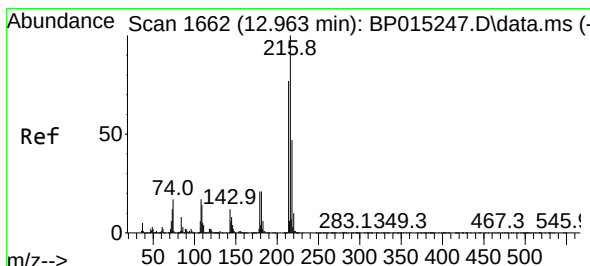
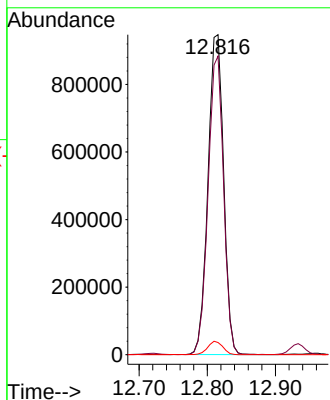
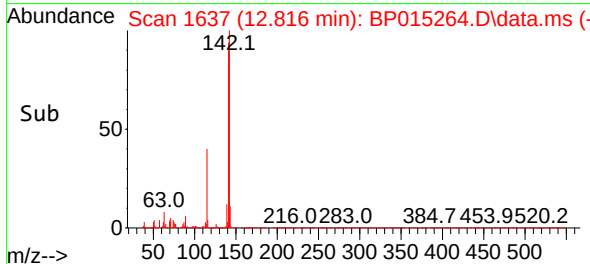
Instrument :
BNA_P
ClientSampleId :
SLCS977



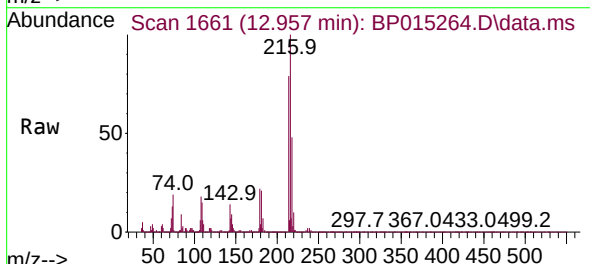
Tgt Ion:142 Resp: 1513060
Ion Ratio Lower Upper
142 100
141 93.3 74.6 112.0
116 3.8 2.9 4.3

Manual Integrations
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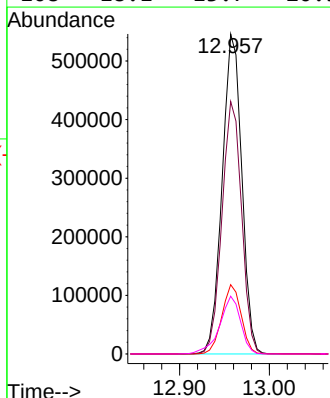
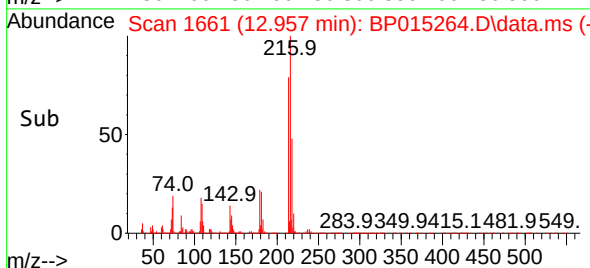
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

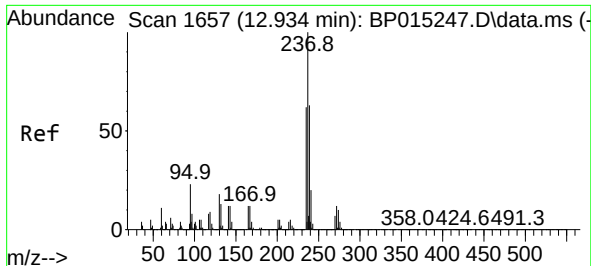


#39
1,2,4,5-Tetrachlorobenzene
Concen: 48.001 ng/ul
RT: 12.957 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



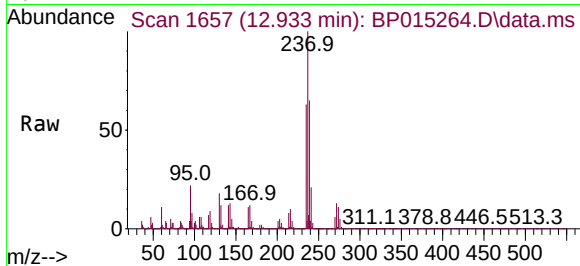
Tgt Ion:216 Resp: 827704
Ion Ratio Lower Upper
216 100
214 78.9 61.4 92.0
179 21.6 15.9 23.9
108 18.1 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 35.025 ng/ul
RT: 12.933 min Scan# 1657
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

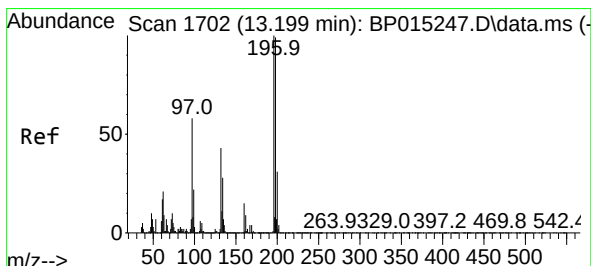
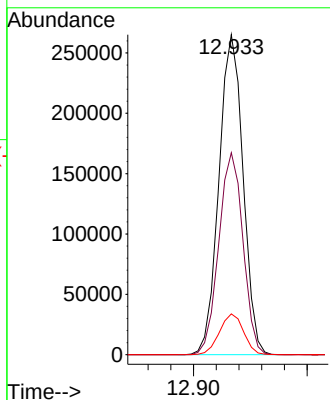
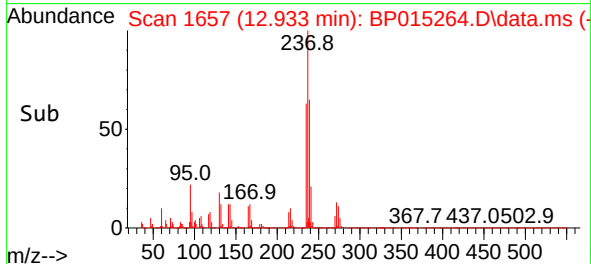
Instrument :
BNA_P
ClientSampleId :
SLCS977



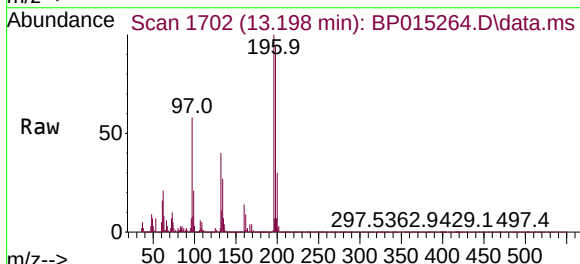
Tgt Ion:237 Resp: 391309
Ion Ratio Lower Upper
237 100
235 63.1 49.4 74.0
272 12.8 10.4 15.6

Manual Integrations
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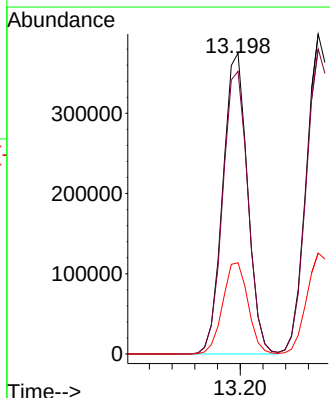
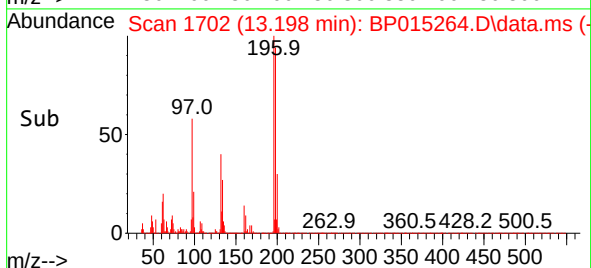
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

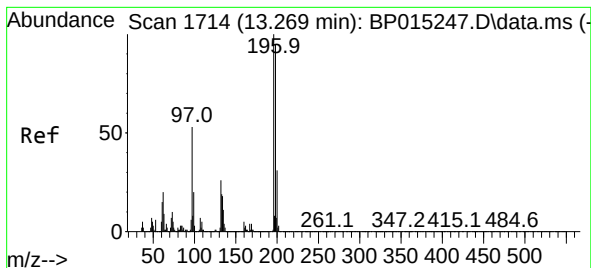


#41
2,4,6-Trichlorophenol
Concen: 46.561 ng/ul
RT: 13.198 min Scan# 1702
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



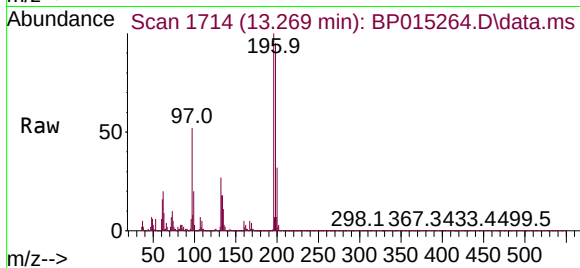
Tgt Ion:196 Resp: 566942
Ion Ratio Lower Upper
196 100
198 94.0 75.5 113.3
200 30.3 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 47.362 ng/ul
RT: 13.269 min Scan# 1714
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

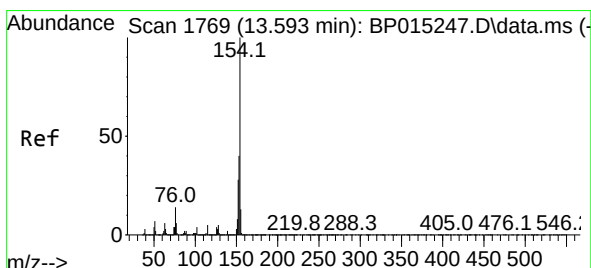
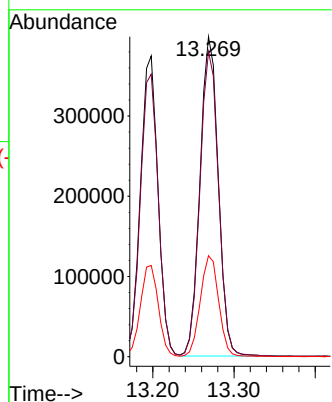
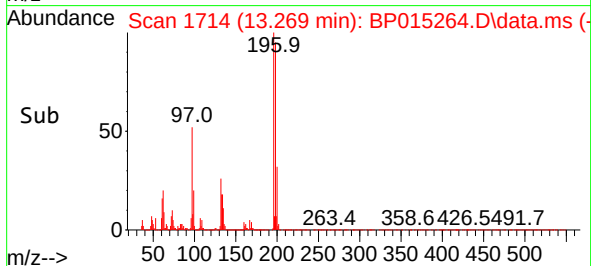
Instrument :
BNA_P
ClientSampleId :
SLCS977



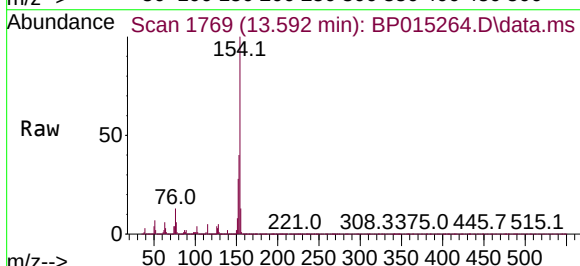
Tgt Ion:196 Resp: 625279
Ion Ratio Lower Upper
196 100
198 95.3 77.0 115.4
200 31.6 24.3 36.5

Manual Integrations
APPROVED

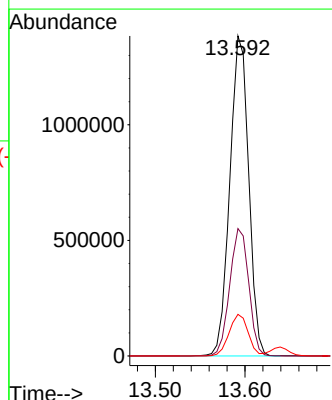
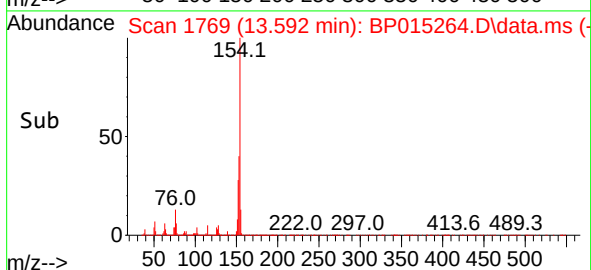
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

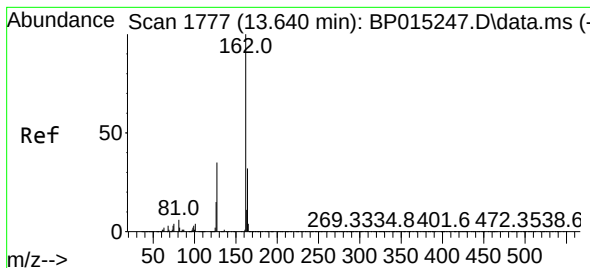


#43
1,1'-Biphenyl
Concen: 45.115 ng/ul
RT: 13.592 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



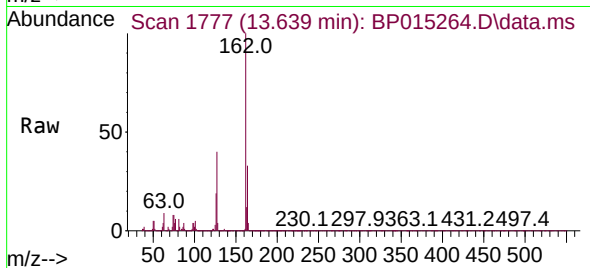
Tgt Ion:154 Resp: 2018157
Ion Ratio Lower Upper
154 100
153 39.8 32.7 49.1
76 13.0 10.7 16.1





#44
2-Chloronaphthalene
Concen: 45.568 ng/ul
RT: 13.639 min Scan# 1777
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

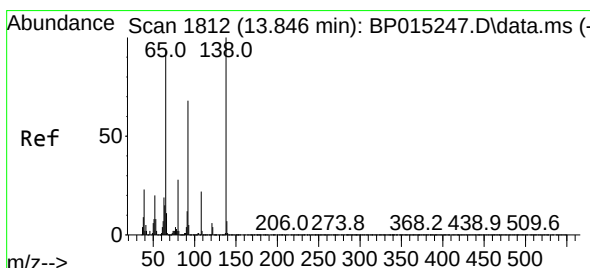
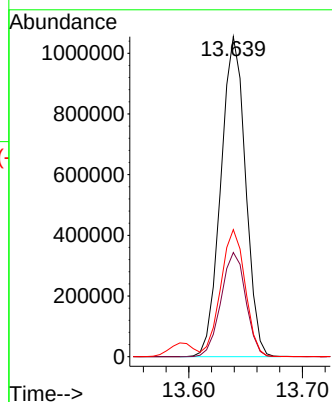
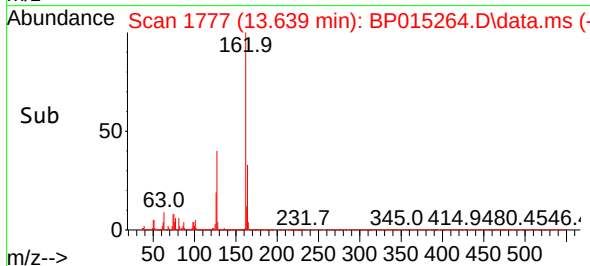
Instrument : BNA_P
ClientSampleId : SLCS977



Tgt Ion:162 Resp: 1591920
Ion Ratio Lower Upper
162 100
164 32.5 25.9 38.9
127 39.7 30.8 46.2

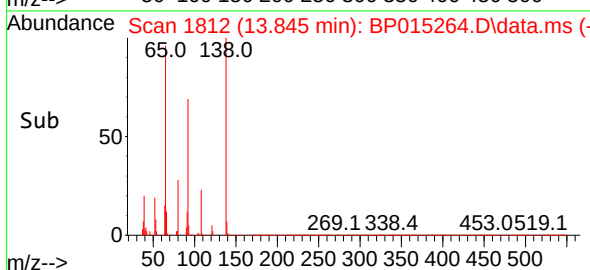
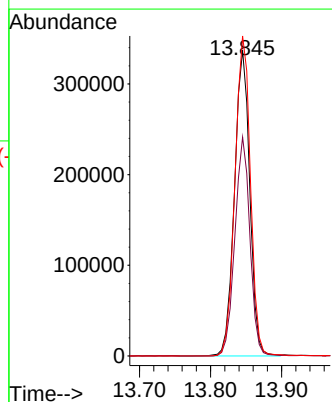
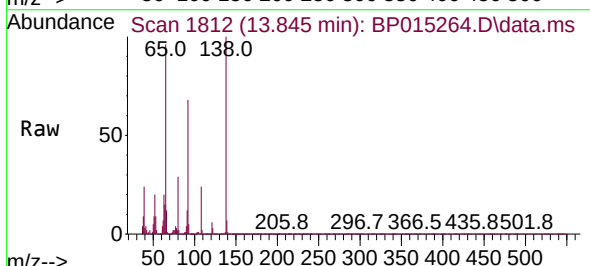
Manual Integrations
APPROVED

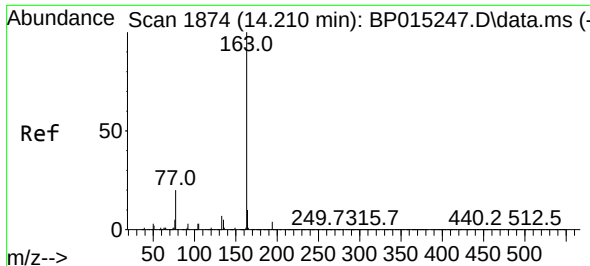
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#45
2-Nitroaniline
Concen: 50.546 ng/ul
RT: 13.845 min Scan# 1812
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

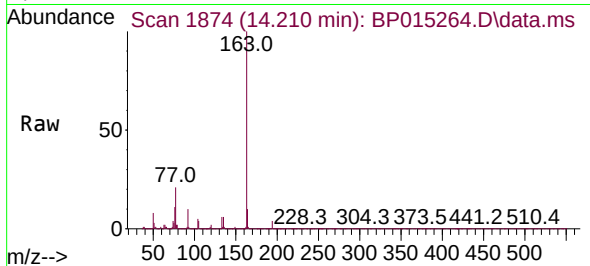
Tgt Ion: 65 Resp: 505240
Ion Ratio Lower Upper
65 100
92 71.6 59.8 89.8
138 104.6 92.3 138.5





#47
Dimethylphthalate
Concen: 45.030 ng/ul
RT: 14.210 min Scan# 1874
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

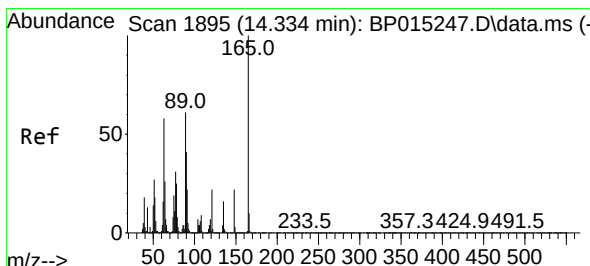
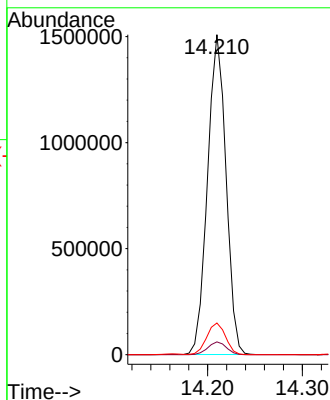
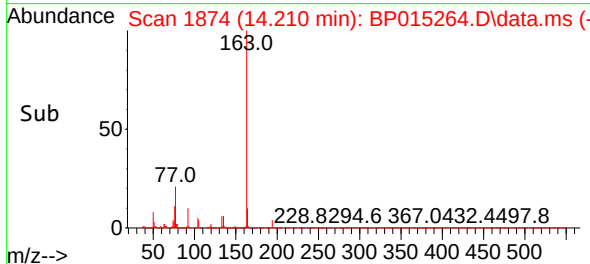
Instrument :
BNA_P
ClientSampleId :
SLCS977



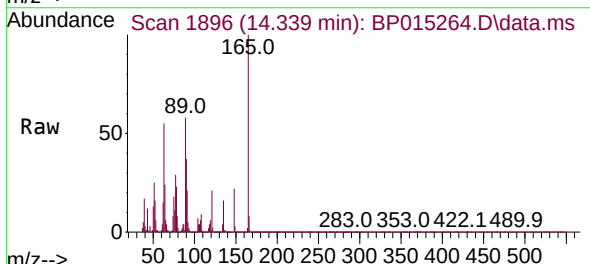
Tgt Ion:163 Resp: 204316
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 9.9 8.2 12.4

Manual Integrations
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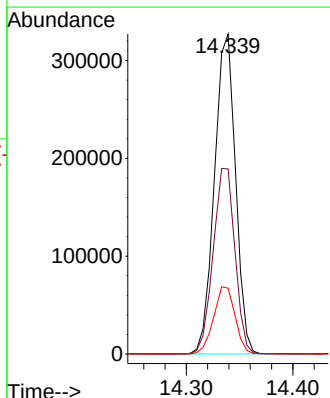
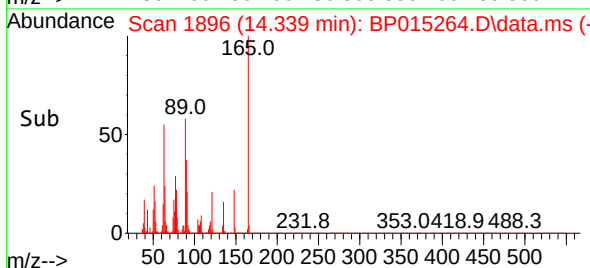
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

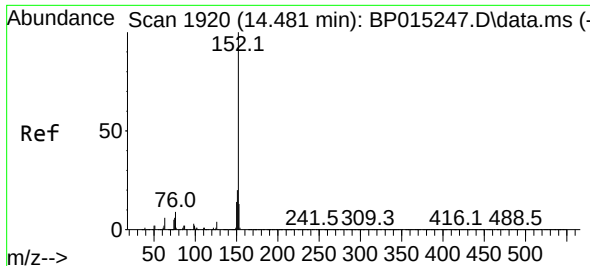


#48
2,6-Dinitrotoluene
Concen: 49.951 ng/ul
RT: 14.339 min Scan# 1896
Delta R.T. 0.005 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



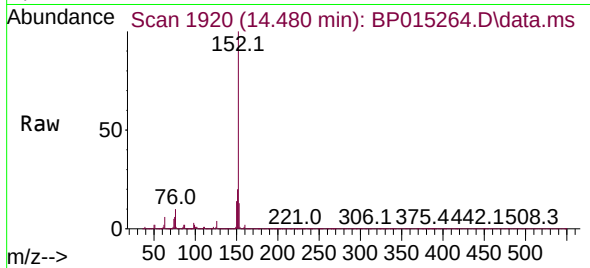
Tgt Ion:165 Resp: 449016
Ion Ratio Lower Upper
165 100
89 57.8 48.0 72.0
121 20.5 17.5 26.3





#50
Acenaphthylene
Concen: 43.643 ng/ul
RT: 14.480 min Scan# 1920
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

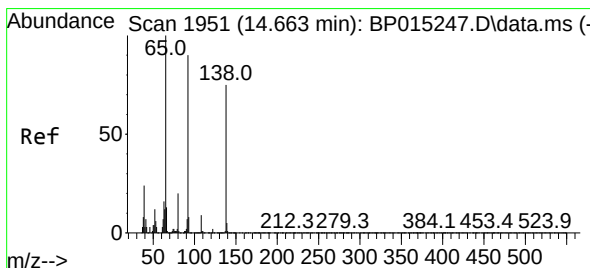
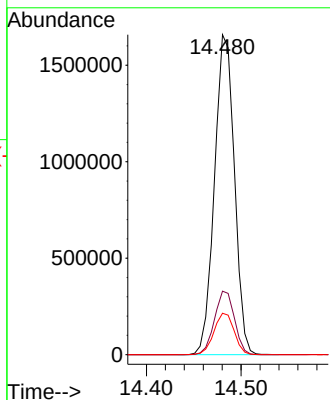
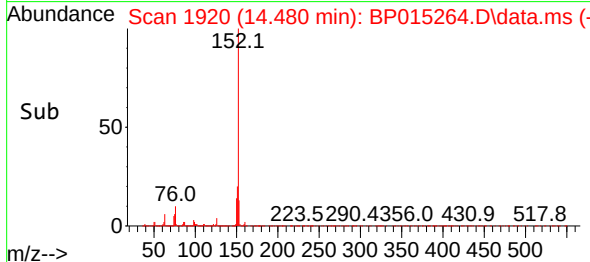
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:152 Resp: 2426480
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.0 10.3 15.5

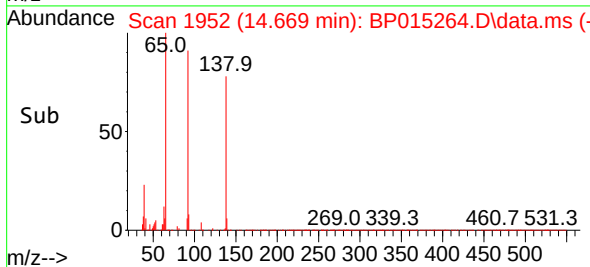
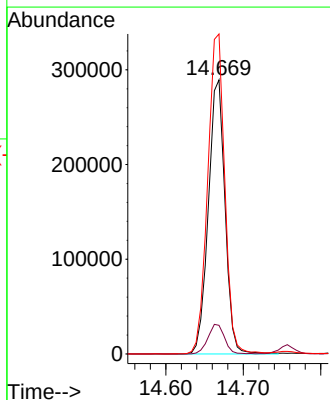
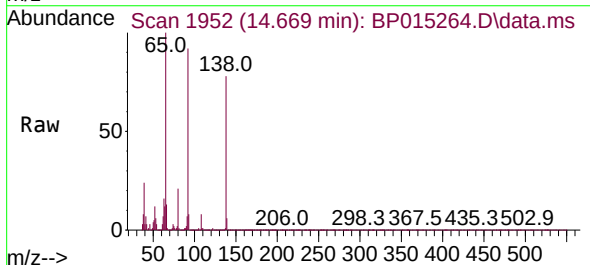
Manual Integrations
APPROVED

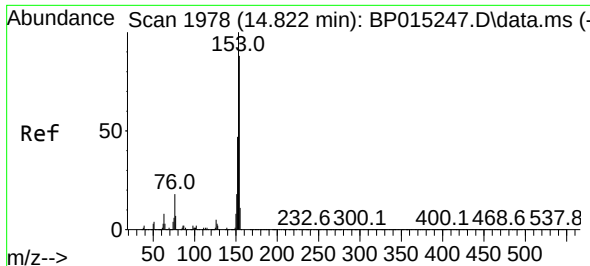
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#51
3-Nitroaniline
Concen: 53.422 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. 0.005 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

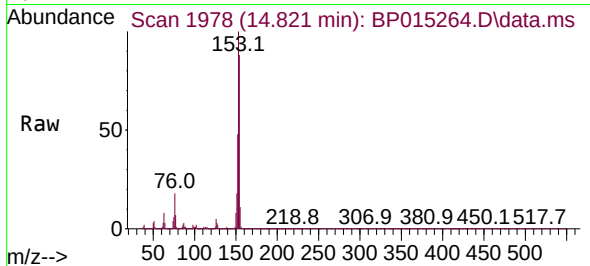
Tgt Ion:138 Resp: 432415
Ion Ratio Lower Upper
138 100
108 10.5 8.8 13.2
92 116.8 93.4 140.0





#52
Acenaphthene
Concen: 43.811 ng/ul
RT: 14.821 min Scan# 1978
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

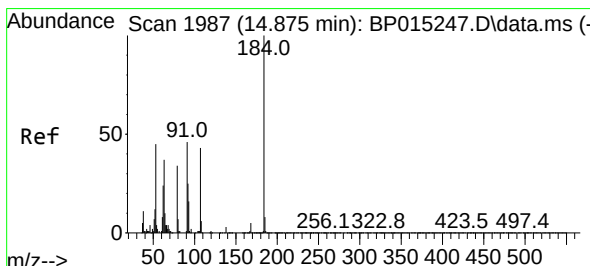
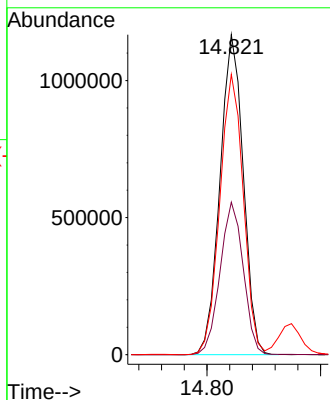
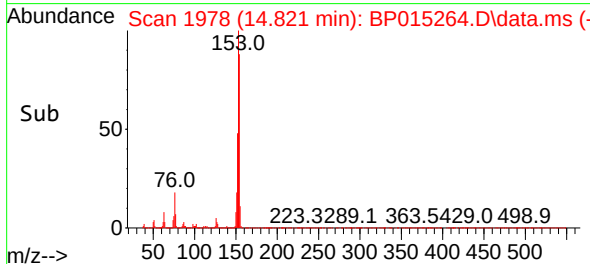
Instrument :
BNA_P
ClientSampleId :
SLCS977



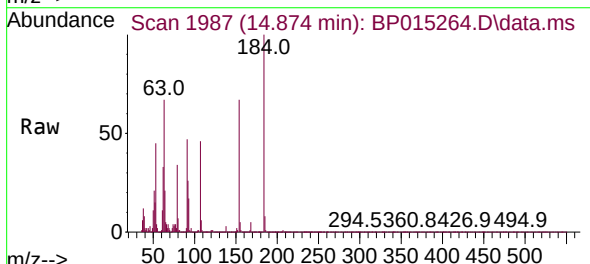
Tgt Ion:153 Resp: 166364
Ion Ratio Lower Upper
153 100
152 47.7 38.0 57.0
154 87.5 71.0 106.4

Manual Integrations
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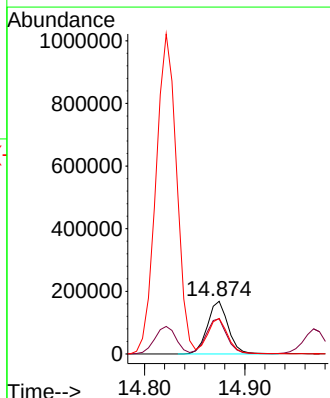
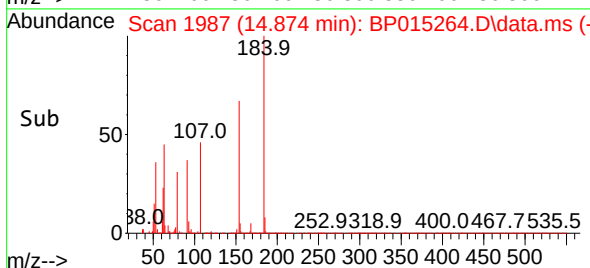
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

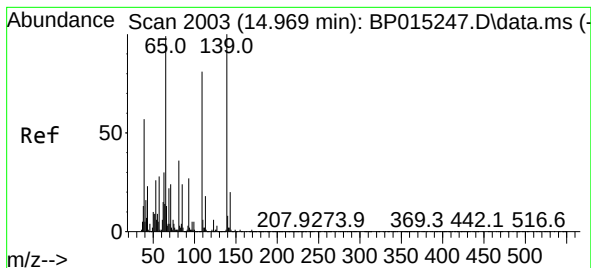


#53
2,4-Dinitrophenol
Concen: 40.477 ng/ul
RT: 14.874 min Scan# 1987
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



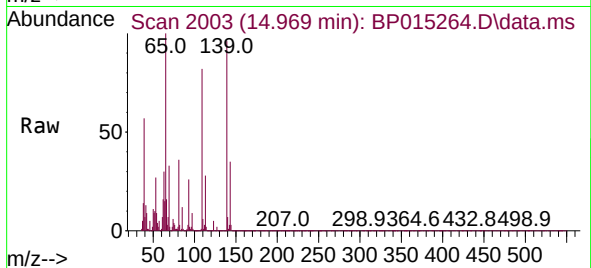
Tgt Ion:184 Resp: 241585
Ion Ratio Lower Upper
184 100
63 67.0 49.7 74.5
154 67.4 47.5 71.3





#55
4-Nitrophenol
Concen: 50.467 ng/ul
RT: 14.969 min Scan# 2003
Delta R.T. 0.005 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

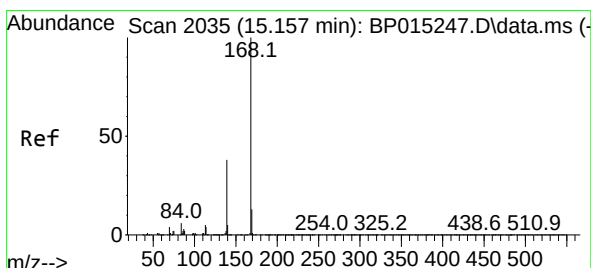
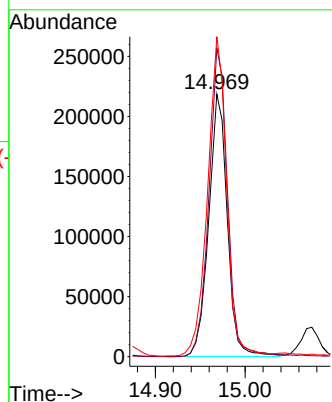
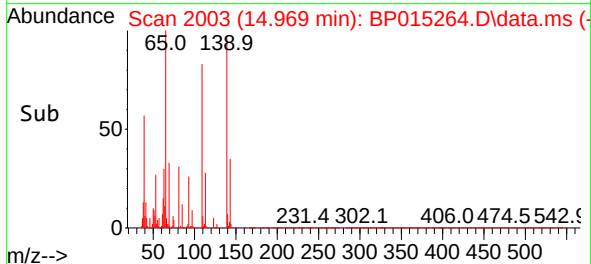
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:109 Resp: 314028
Ion Ratio Lower Upper
109 100
139 117.5 115.3 172.9
65 121.9 107.9 161.9

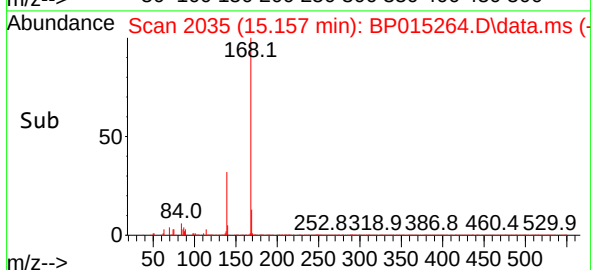
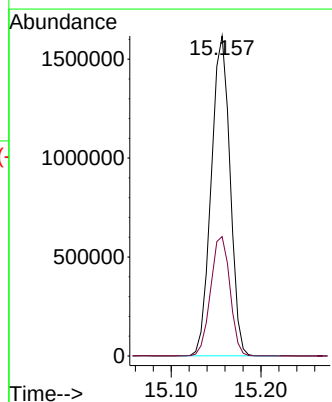
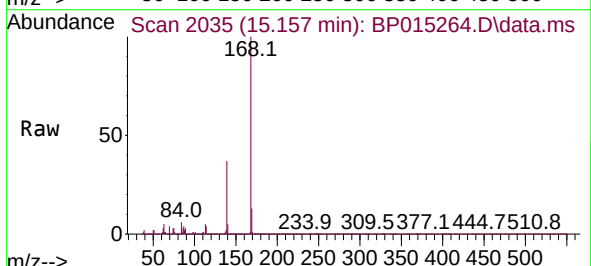
Manual Integrations
APPROVED

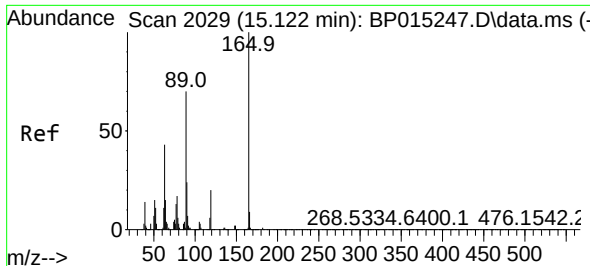
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#56
Dibenzofuran
Concen: 44.549 ng/ul
RT: 15.157 min Scan# 2035
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

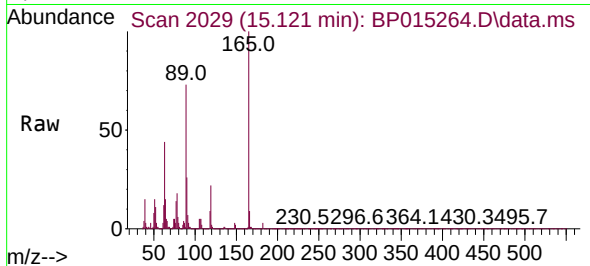
Tgt Ion:168 Resp: 2352953
Ion Ratio Lower Upper
168 100
139 37.3 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 48.168 ng/ul
RT: 15.121 min Scan# 2029
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

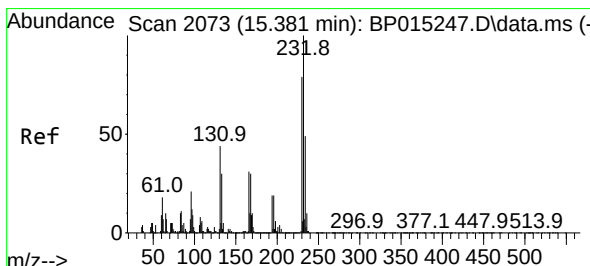
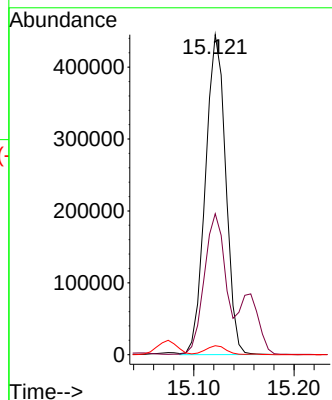
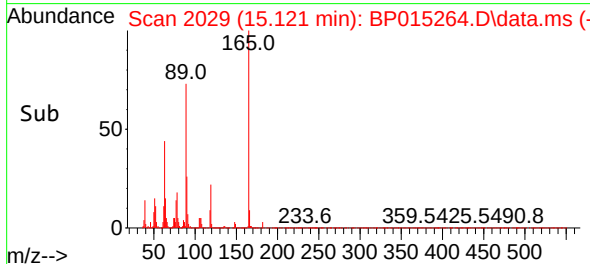
Instrument :
BNA_P
ClientSampleId :
SLCS977



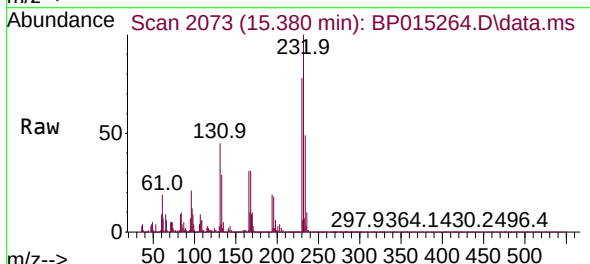
Tgt Ion:165 Resp: 62655
Ion Ratio Lower Upper
165 100
63 44.0 33.1 49.7
182 2.8 2.1 3.1

Manual Integrations
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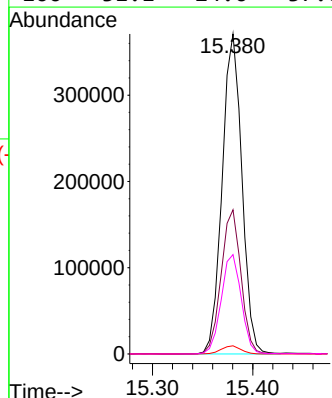
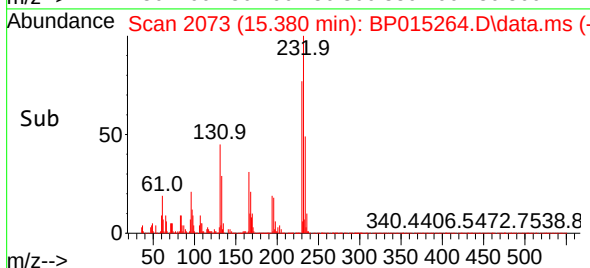
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

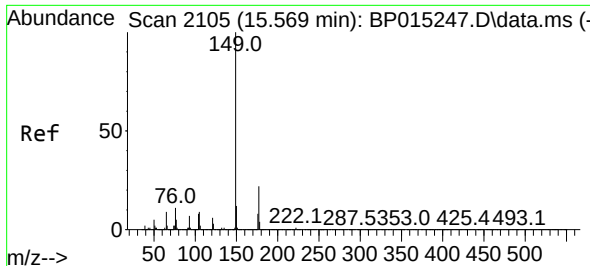


#58
2,3,4,6-Tetrachlorophenol
Concen: 45.435 ng/ul
RT: 15.380 min Scan# 2073
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



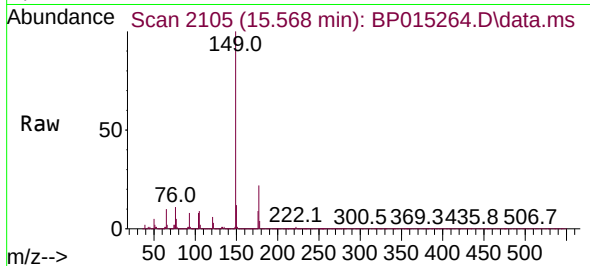
Tgt Ion:232 Resp: 506238
Ion Ratio Lower Upper
232 100
131 45.0 36.8 55.2
130 2.6 1.9 2.9
166 31.1 24.6 37.0





#59
Diethylphthalate
Concen: 45.320 ng/ul
RT: 15.568 min Scan# 2105
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

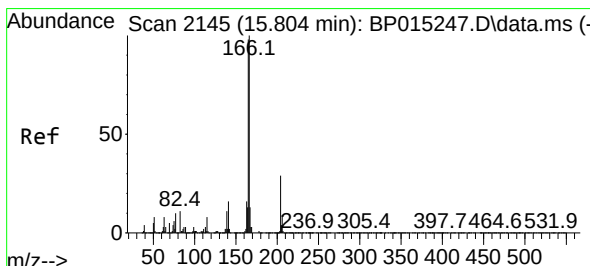
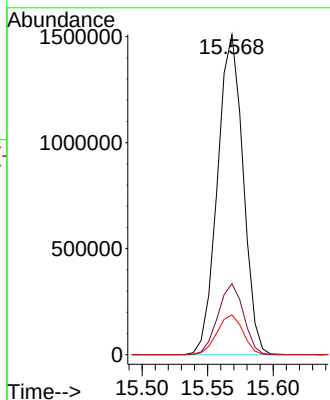
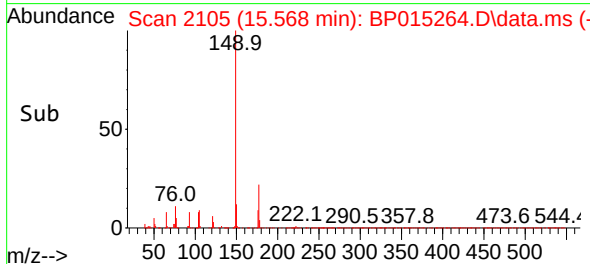
Instrument :
BNA_P
ClientSampleId :
SLCS977



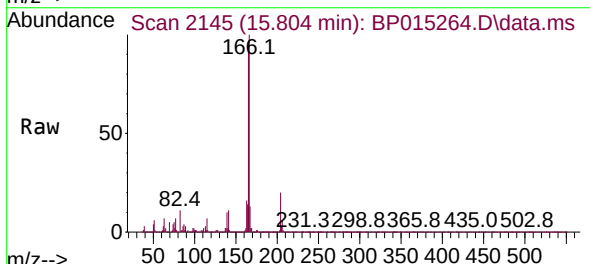
Tgt Ion:149 Resp: 2050950
Ion Ratio Lower Upper
149 100
177 22.2 17.5 26.3
150 12.5 9.8 14.8

Manual Integrations
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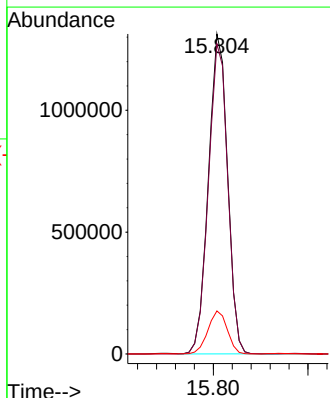
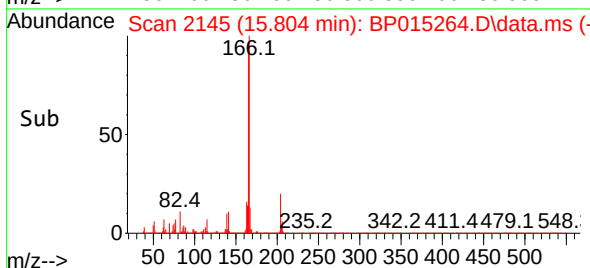
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

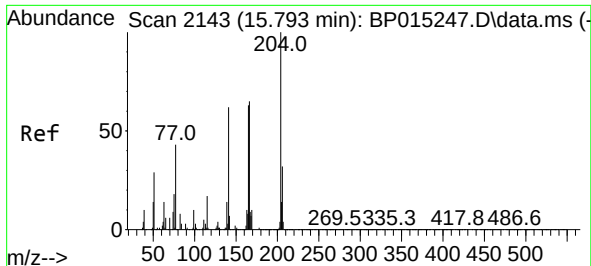


#61
Fluorene
Concen: 43.426 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



Tgt Ion:166 Resp: 1843219
Ion Ratio Lower Upper
166 100
165 96.9 77.8 116.6
167 13.5 10.6 15.8





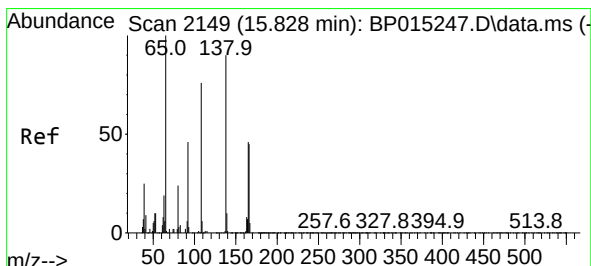
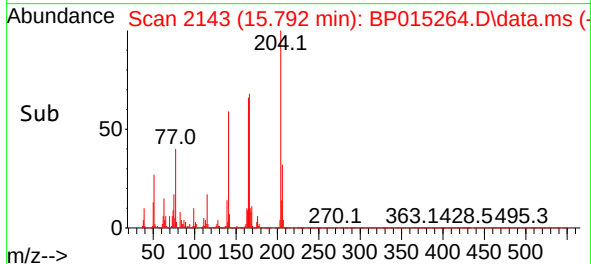
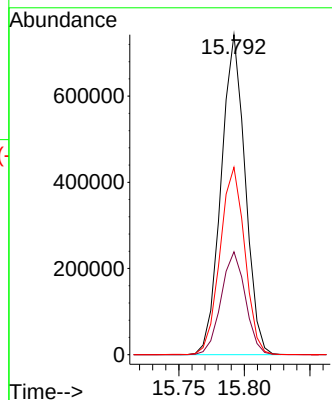
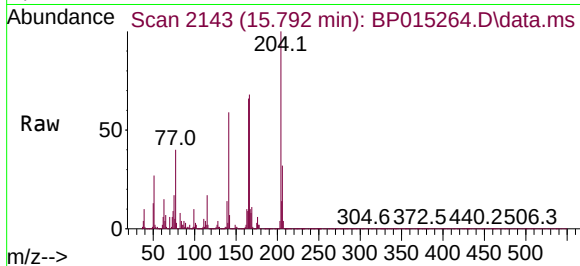
#62
4-Chlorophenyl-phenylether
Concen: 45.576 ng/ul
RT: 15.792 min Scan# 2143
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:204 Resp: 945192
Ion Ratio Lower Upper
204 100
206 32.1 26.1 39.1
141 58.6 44.5 66.7

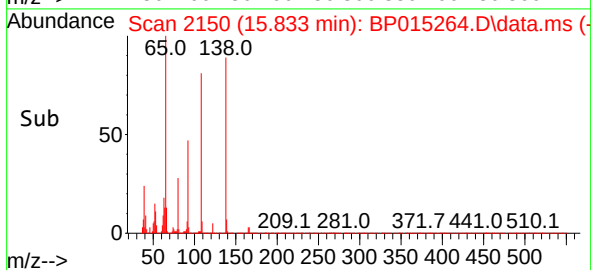
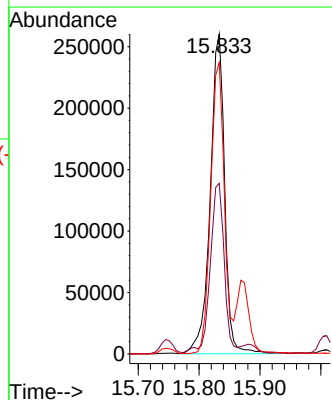
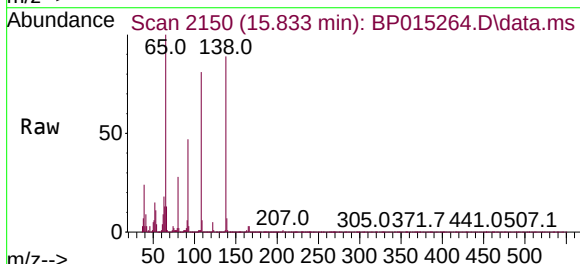
Manual Integrations
APPROVED

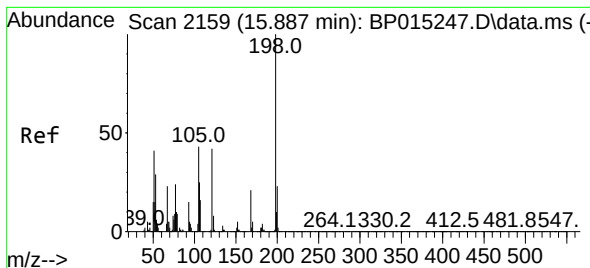
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#63
4-Nitroaniline
Concen: 61.449 ng/ul
RT: 15.833 min Scan# 2150
Delta R.T. 0.005 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Tgt Ion:138 Resp: 429521
Ion Ratio Lower Upper
138 100
92 53.3 41.2 61.8
108 91.1 60.1 90.1#





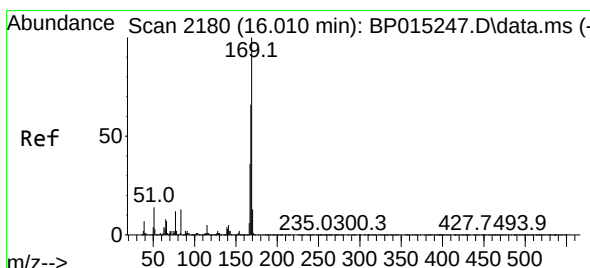
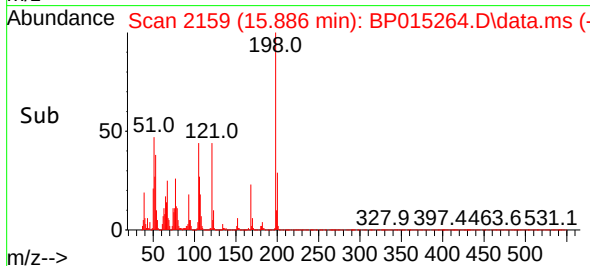
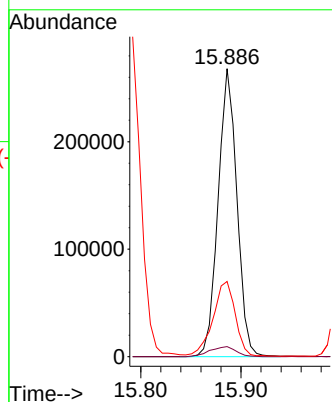
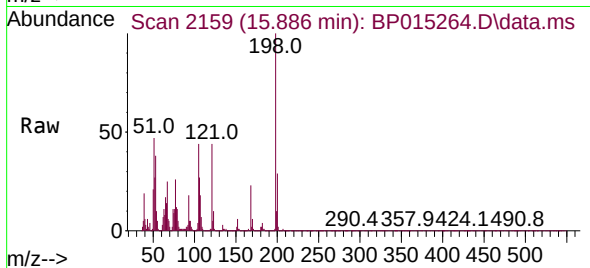
#66
4,6-Dinitro-2-methylphenol
Concen: 41.911 ng/ul
RT: 15.886 min Scan# 2159
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:198 Resp: 348472
Ion Ratio Lower Upper
198 100
182 3.5 3.7 5.5
77 26.1 21.2 31.8

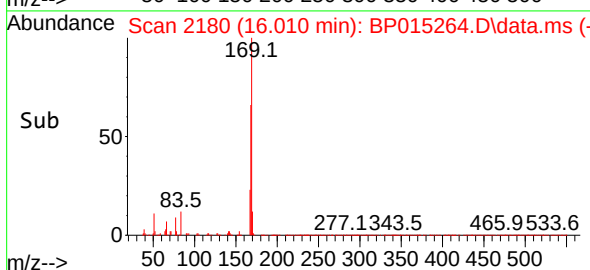
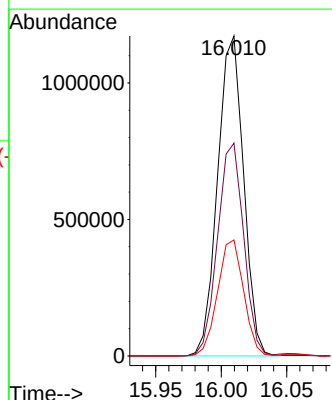
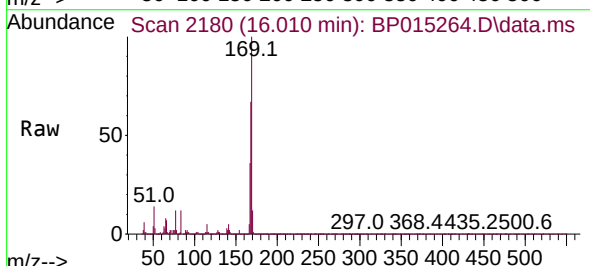
Manual Integrations
APPROVED

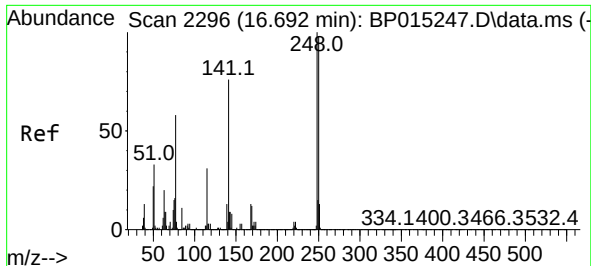
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#67
N-Nitrosodiphenylamine
Concen: 42.985 ng/ul
RT: 16.010 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

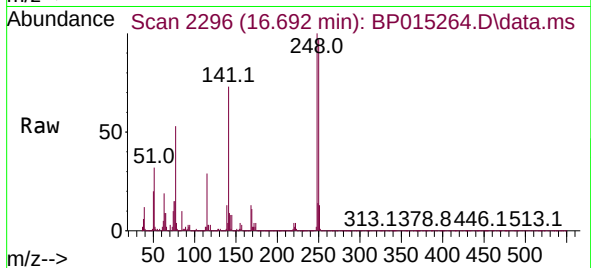
Tgt Ion:169 Resp: 1615770
Ion Ratio Lower Upper
169 100
168 66.5 53.5 80.3
167 36.2 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 47.525 ng/ul
RT: 16.692 min Scan# 2296
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

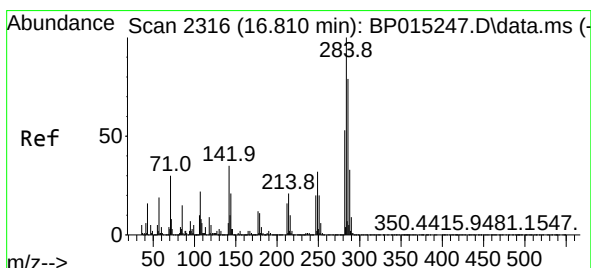
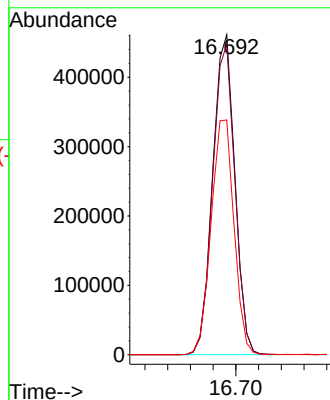
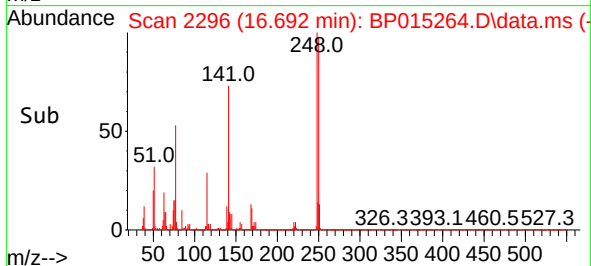
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:248 Resp: 625777
Ion Ratio Lower Upper
248 100
250 96.9 79.0 118.4
141 73.3 58.6 87.8

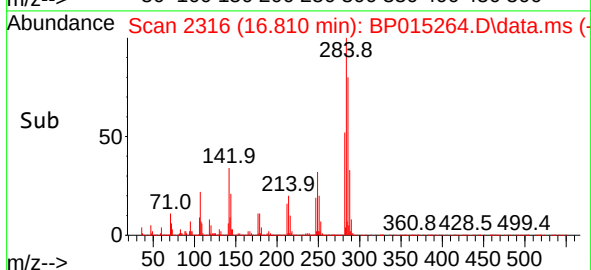
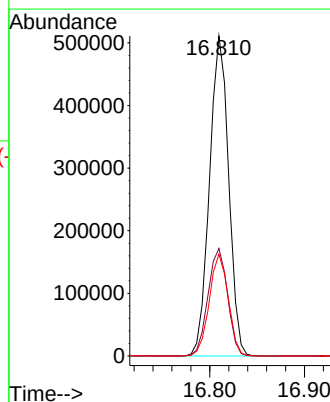
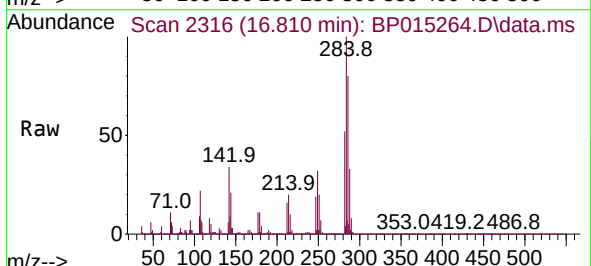
Manual Integrations
APPROVED

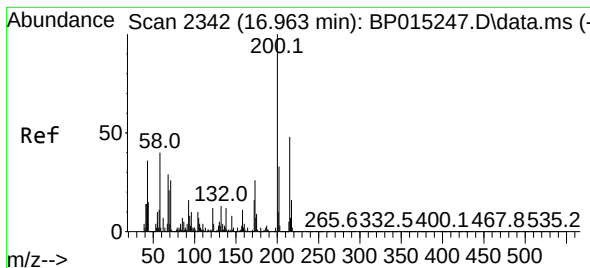
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#69
Hexachlorobenzene
Concen: 45.972 ng/ul
RT: 16.810 min Scan# 2316
Delta R.T. -0.006 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Tgt Ion:284 Resp: 715342
Ion Ratio Lower Upper
284 100
142 33.6 27.3 40.9
249 31.8 24.6 36.8





#70

Atrazine

Concen: 15.720 ng/ul

RT: 16.957 min Scan# 21840

Delta R.T. -0.006 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

Instrument :

BNP

ClientSampleId :

SLCS977

Tgt Ion:200 Resp: 21840

Ion Ratio Lower Upper

200 100

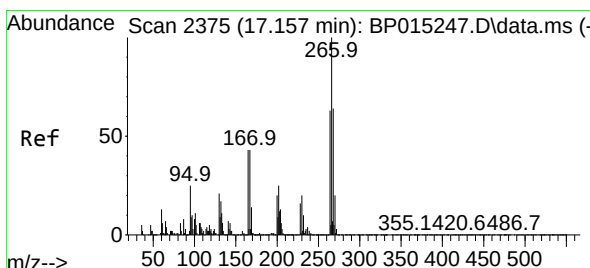
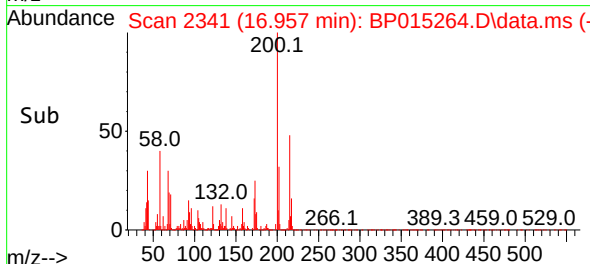
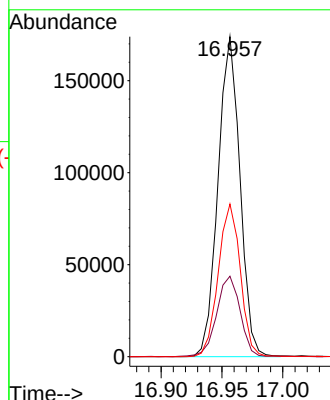
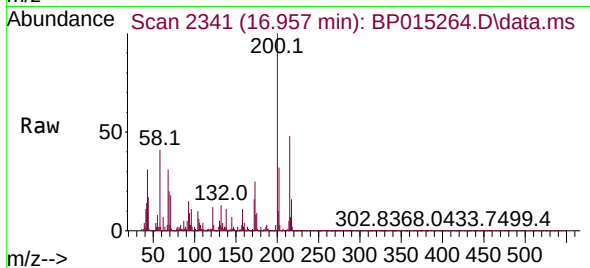
173 25.1 21.4 32.2

215 47.7 38.1 57.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#71

Pentachlorophenol

Concen: 42.193 ng/ul

RT: 17.157 min Scan# 2375

Delta R.T. -0.001 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

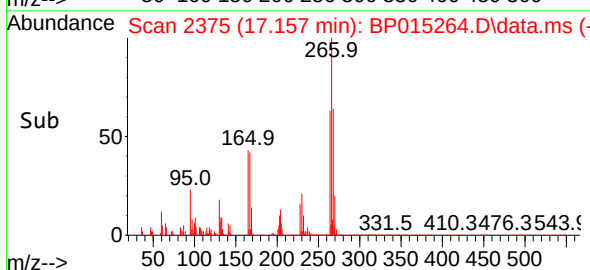
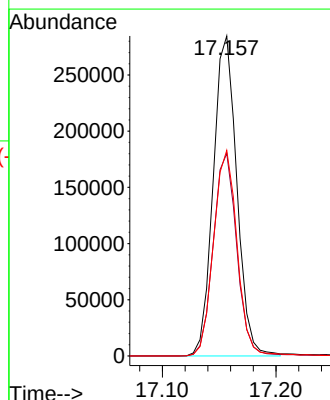
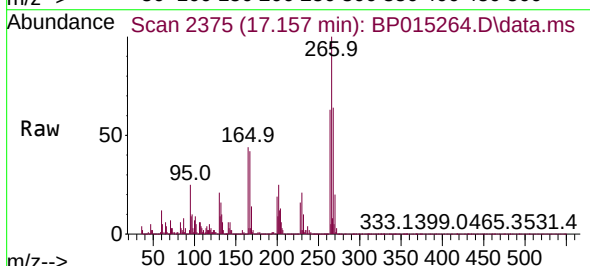
Tgt Ion:266 Resp: 410679

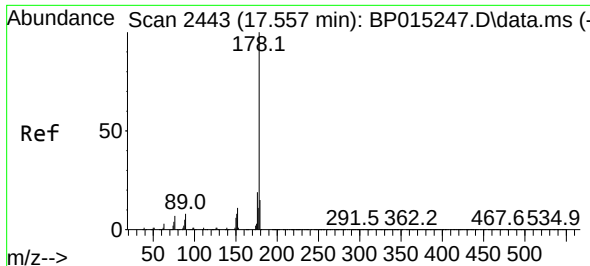
Ion Ratio Lower Upper

266 100

264 63.3 51.0 76.4

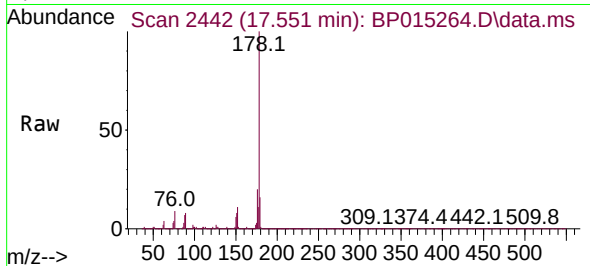
268 64.2 51.8 77.6





#72
Phenanthrene
Concen: 42.934 ng/ul
RT: 17.551 min Scan# 2442
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

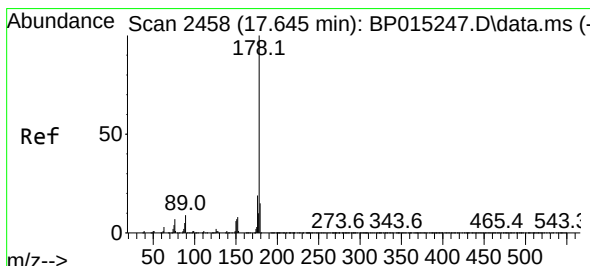
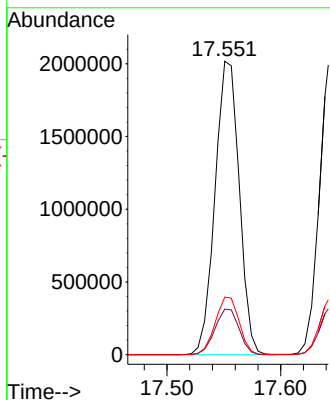
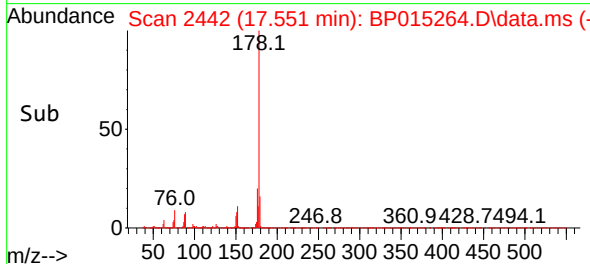
Instrument :
BNA_P
ClientSampleId :
SLCS977



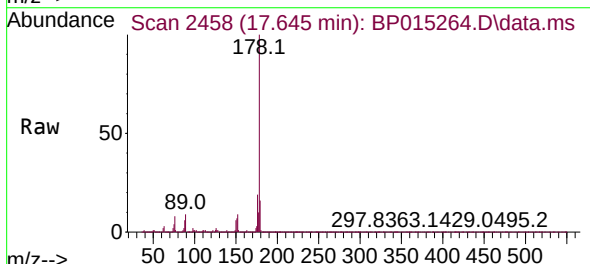
Tgt Ion:178 Resp: 2988718
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.6 15.6 23.4

Manual Integrations
APPROVED

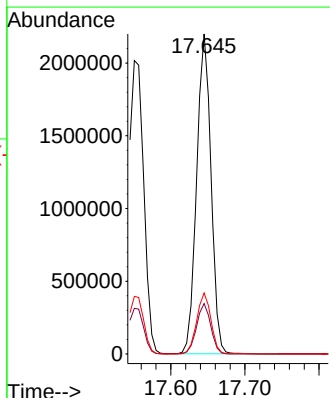
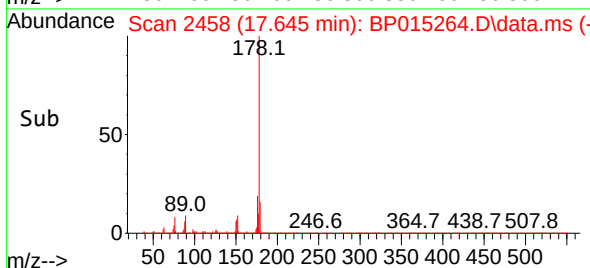
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

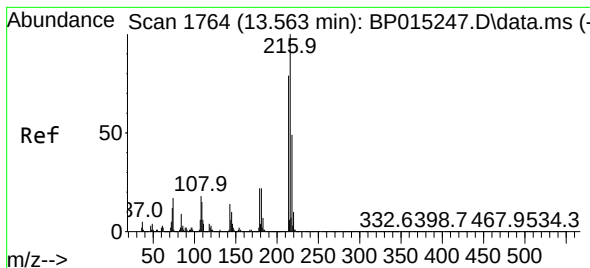


#74
Anthracene
Concen: 42.027 ng/ul
RT: 17.645 min Scan# 2458
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



Tgt Ion:178 Resp: 2958347
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 19.0 15.2 22.8





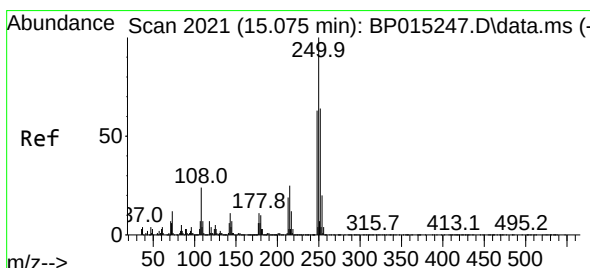
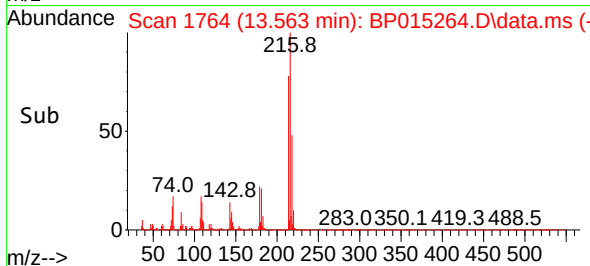
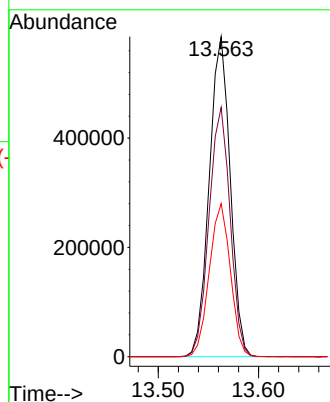
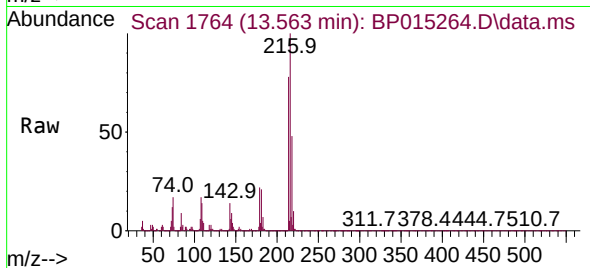
#75
1,2,3,4-Tetrachlorobenzene
Concen: 47.050 ng/uL
RT: 13.563 min Scan# 1764
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:216 Resp: 852783
Ion Ratio Lower Upper
216 100
214 77.9 62.2 93.4
218 47.9 38.2 57.2

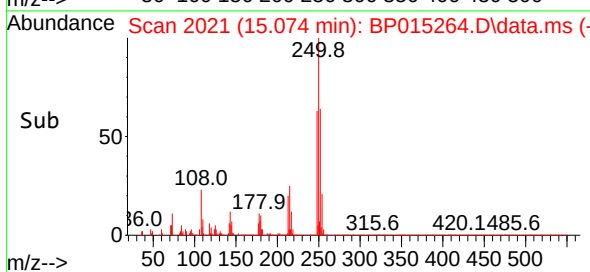
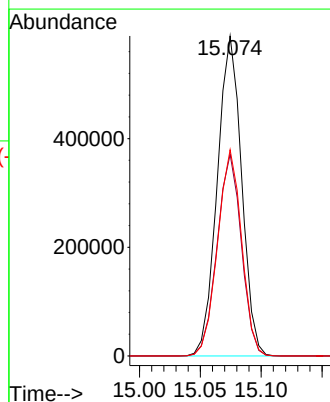
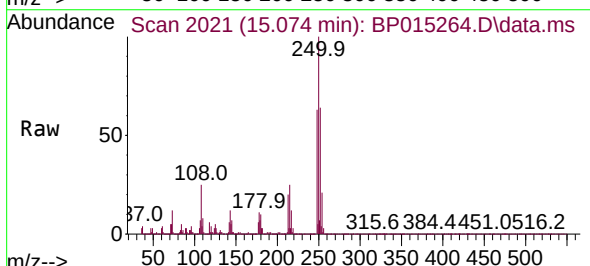
Manual Integrations
APPROVED

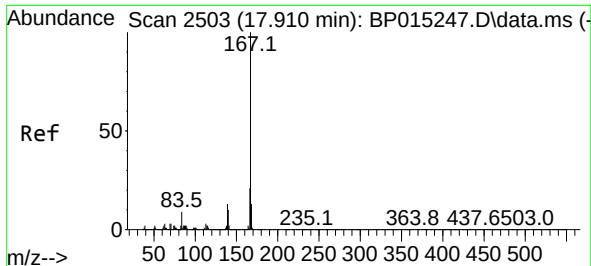
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#76
Pentachlorobenzene
Concen: 44.913 ng/uL
RT: 15.074 min Scan# 2021
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

Tgt Ion:250 Resp: 817381
Ion Ratio Lower Upper
250 100
248 63.0 49.8 74.6
252 64.5 51.6 77.4





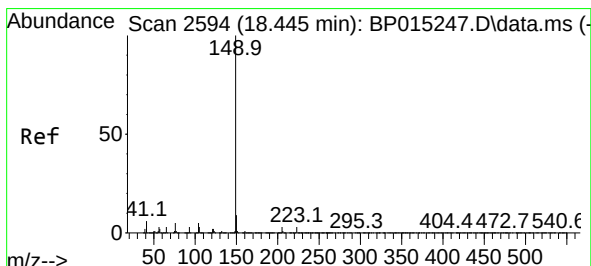
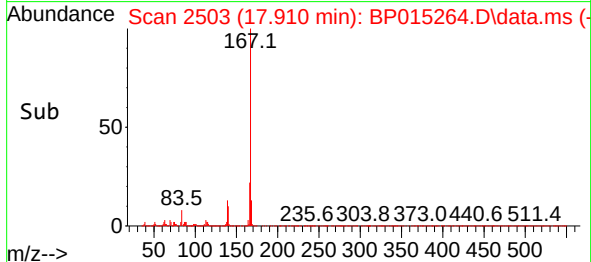
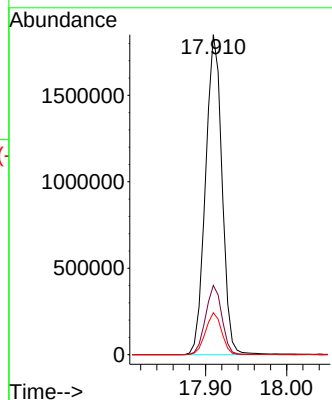
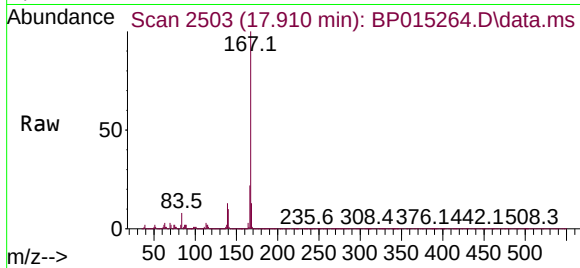
#77
 Carbazole
 Concen: 42.217 ng/ul
 RT: 17.910 min Scan# 2503
 Delta R.T. -0.001 min
 Lab File: BP015264.D
 Acq: 24 May 2023 04:48

Instrument :
 BNA_P
 ClientSampleId :
 SLCS977

Tgt Ion:167 Resp: 2605839
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 13.1 10.2 15.4

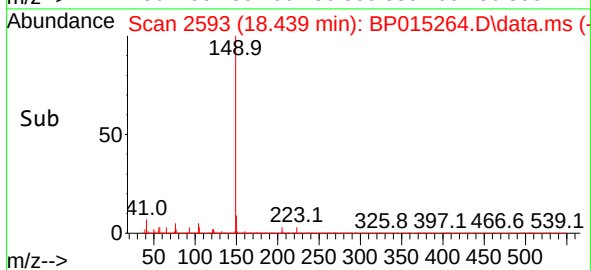
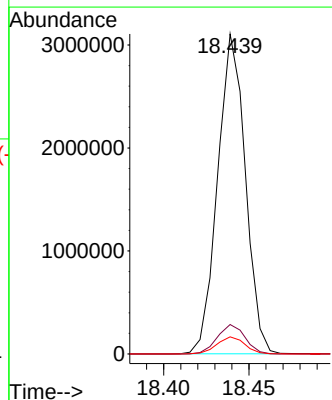
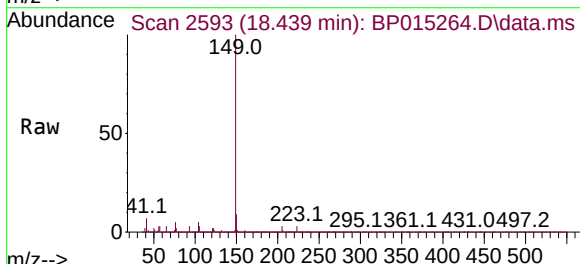
Manual Integrations
 APPROVED

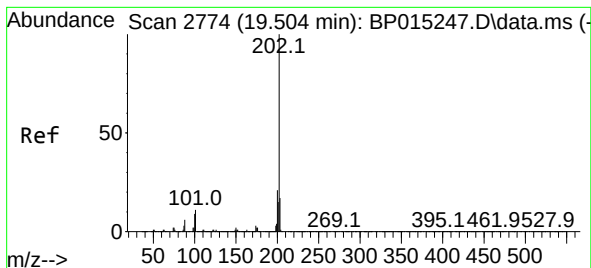
Reviewed By :Christian Giraldo 05/24/2023
 Supervised By :mohammad ahmed 05/24/2023



#78
 Di-n-butylphthalate
 Concen: 44.185 ng/ul
 RT: 18.439 min Scan# 2593
 Delta R.T. -0.000 min
 Lab File: BP015264.D
 Acq: 24 May 2023 04:48

Tgt Ion:149 Resp: 3512225
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.3 3.9 5.9





#80

Fluoranthene

Concen: 53.209 ng/u1

RT: 19.504 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:202 Resp: 335512

Ion Ratio Lower Upper

202 100

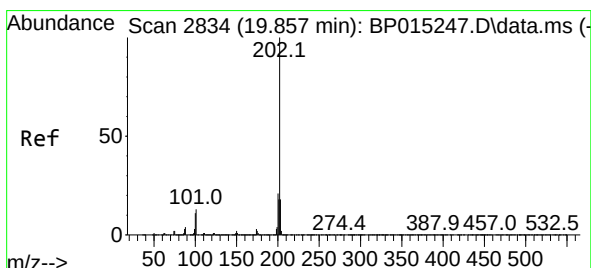
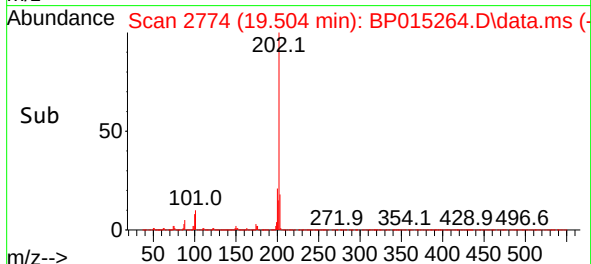
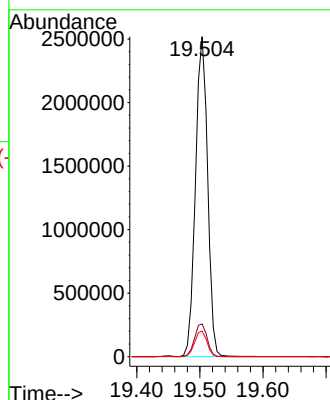
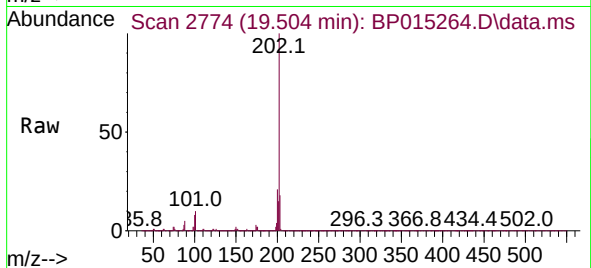
101 10.2 9.5 14.3

100 8.0 7.3 10.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#82

Pyrene

Concen: 50.419 ng/u1

RT: 19.856 min Scan# 2834

Delta R.T. -0.001 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

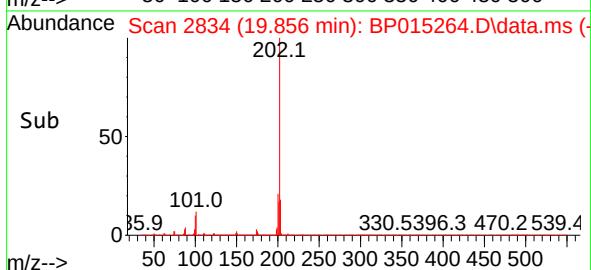
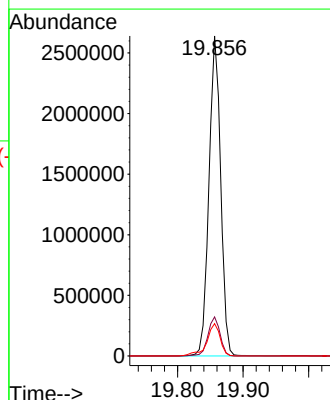
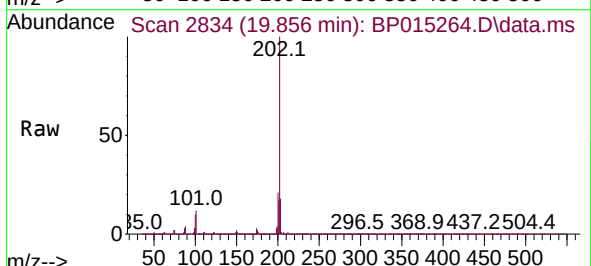
Tgt Ion:202 Resp: 3283044

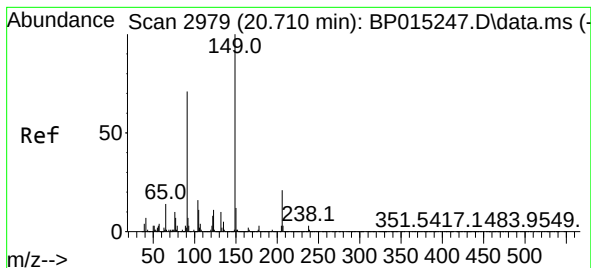
Ion Ratio Lower Upper

202 100

101 12.2 11.2 16.8

100 10.1 9.0 13.6





#83

Butylbenzylphthalate

Concen: 51.983 ng/ul

RT: 20.709 min Scan# 2979

Delta R.T. -0.000 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:149 Resp: 1500594

Ion Ratio Lower Upper

149 100

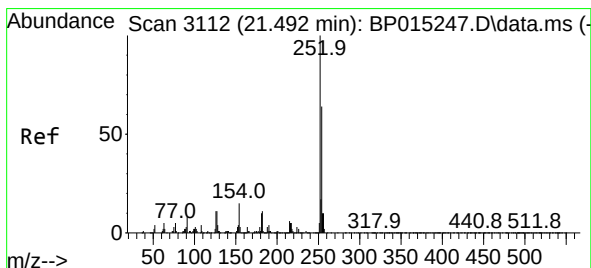
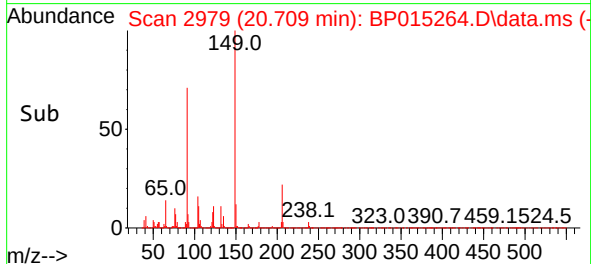
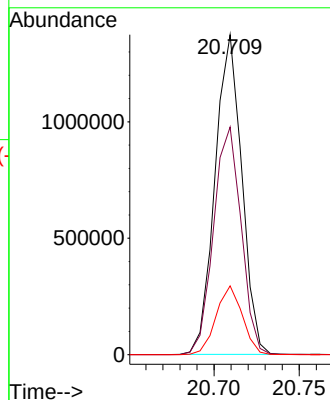
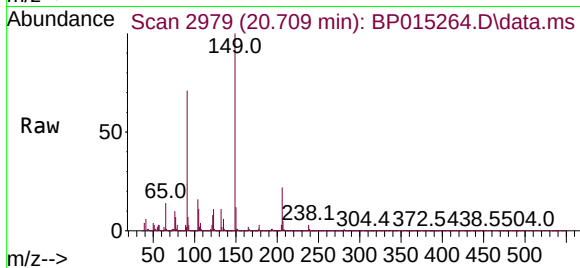
91 71.1 57.4 86.2

206 21.5 16.6 25.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#84

3,3'-Dichlorobenzidine

Concen: 45.741 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. -0.001 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

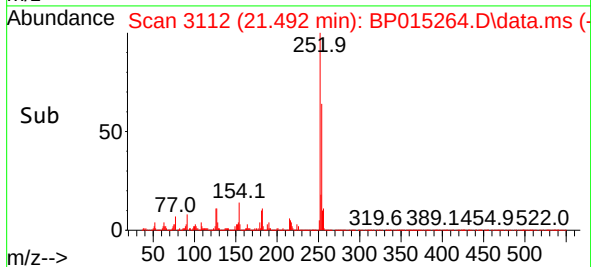
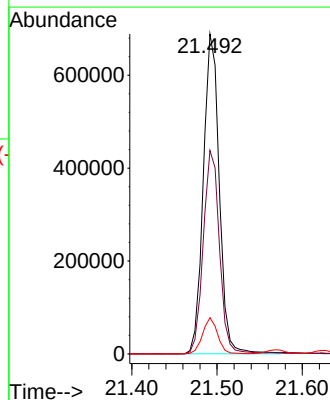
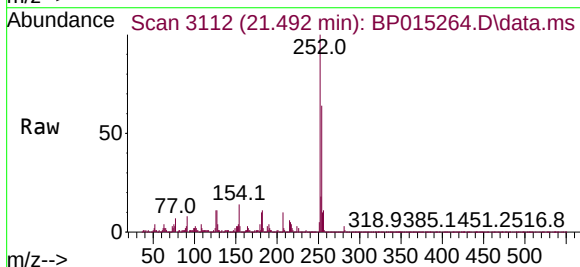
Tgt Ion:252 Resp: 896072

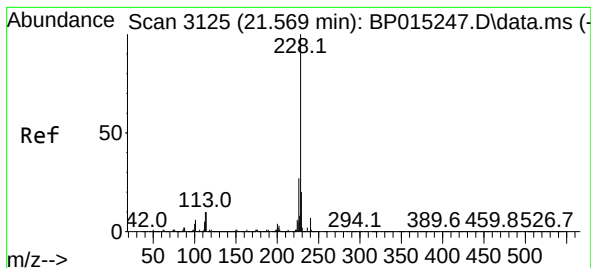
Ion Ratio Lower Upper

252 100

254 63.6 50.8 76.2

126 11.3 9.8 14.8





#85

Benzo(a)anthracene

Concen: 45.924 ng/ul

RT: 21.568 min Scan# 3125

Delta R.T. -0.001 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:228 Resp: 283241

Ion Ratio Lower Upper

228 100

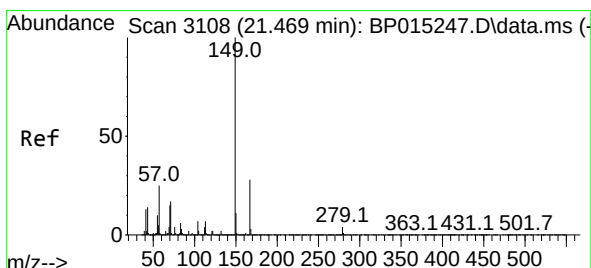
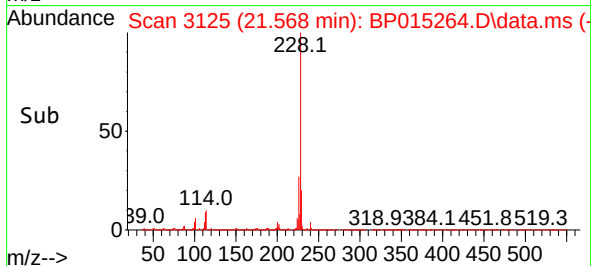
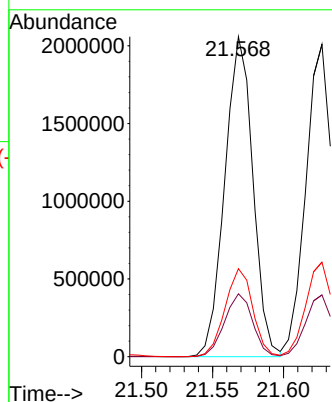
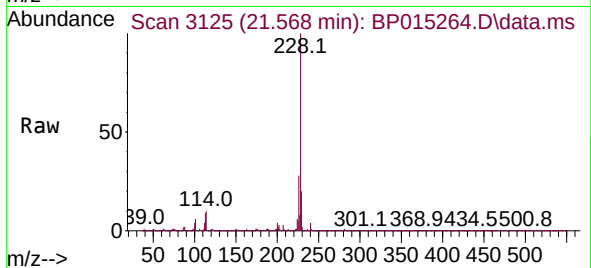
229 19.7 16.1 24.1

226 27.5 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 53.862 ng/ul

RT: 21.468 min Scan# 3108

Delta R.T. -0.001 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

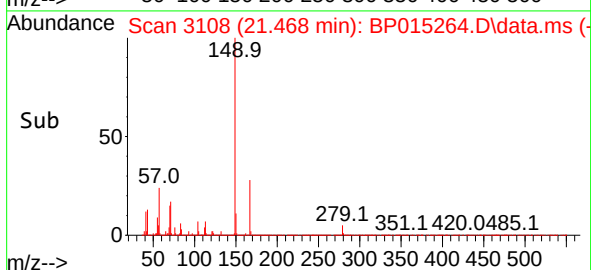
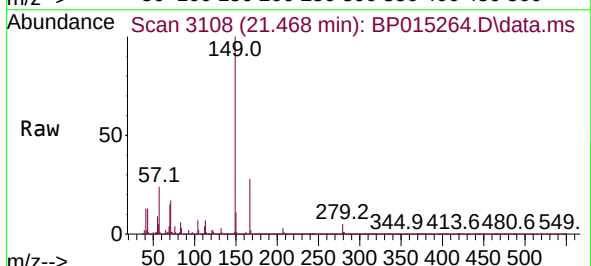
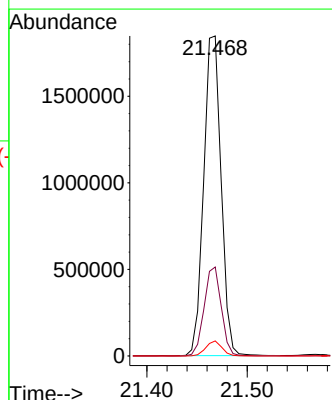
Tgt Ion:149 Resp: 2238452

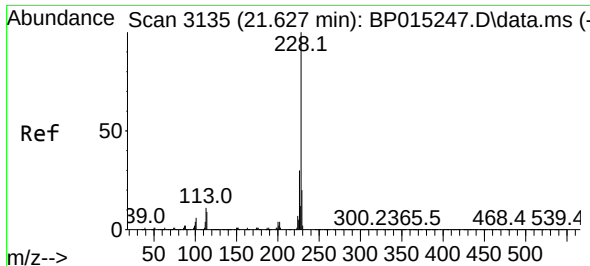
Ion Ratio Lower Upper

149 100

167 27.8 21.8 32.6

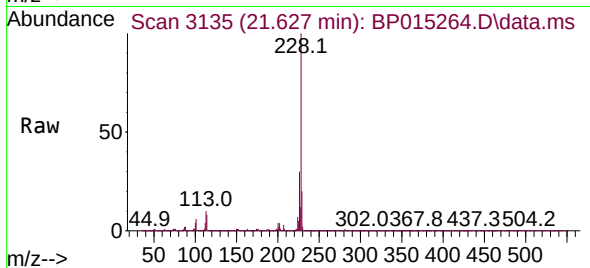
279 4.7 3.2 4.8





#87
Chrysene
Concen: 44.453 ng/ul
RT: 21.627 min Scan# 3135
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

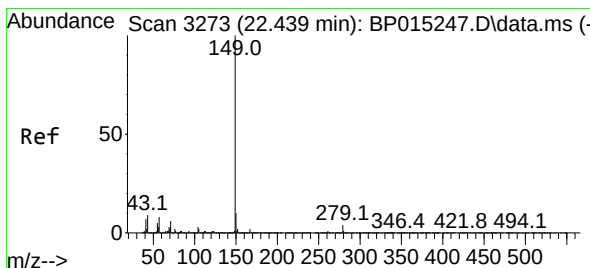
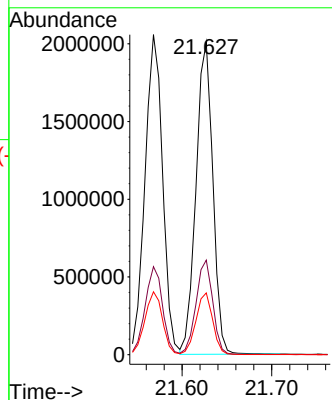
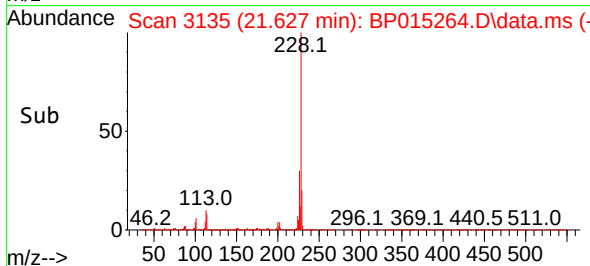
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:228 Resp: 262090
Ion Ratio Lower Upper
228 100
226 30.3 25.0 37.6
229 19.8 16.1 24.1

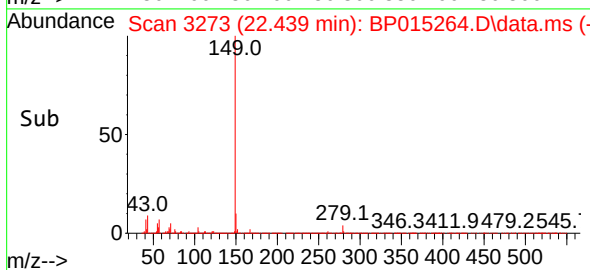
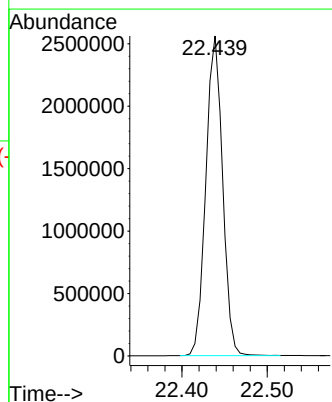
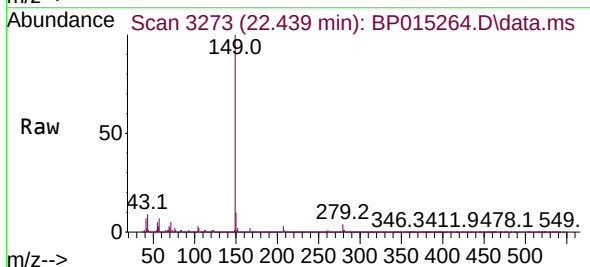
Manual Integrations
APPROVED

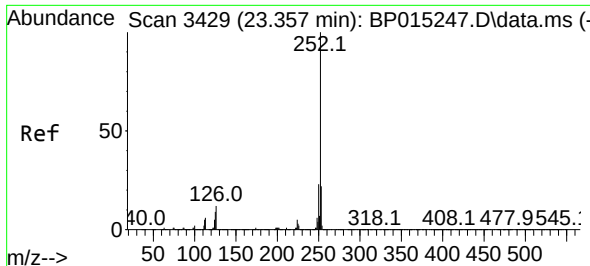
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#89
Di-n-octyl phthalate
Concen: 55.245 ng/ul
RT: 22.439 min Scan# 3273
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

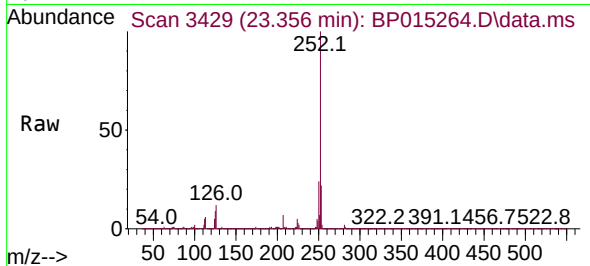
Tgt Ion:149 Resp: 3492363





#90
Benzo(b)fluoranthene
Concen: 47.027 ng/ul
RT: 23.356 min Scan# 3429
Delta R.T. 0.005 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48

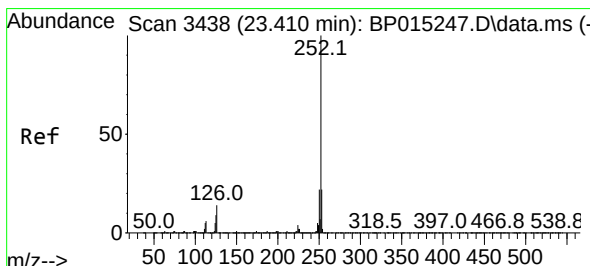
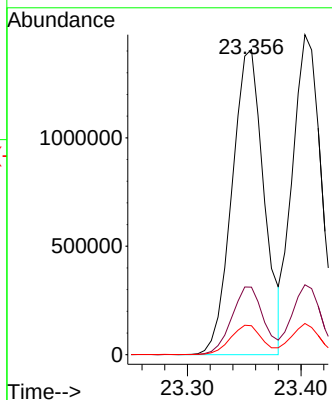
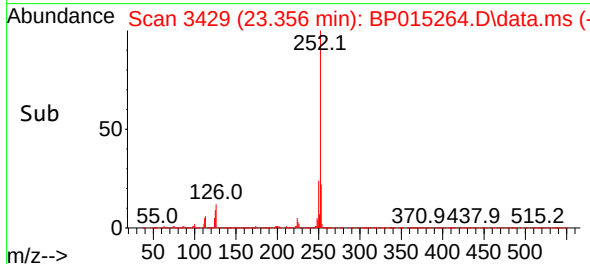
Instrument :
BNA_P
ClientSampleId :
SLCS977



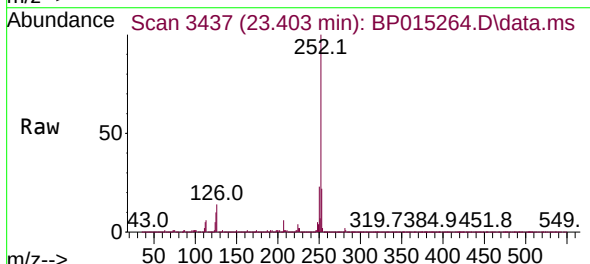
Tgt Ion:252 Resp: 275179
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 9.5 8.3 12.5

Manual Integrations
APPROVED

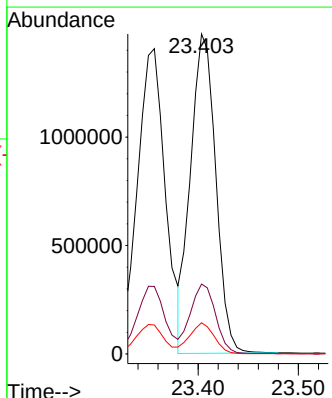
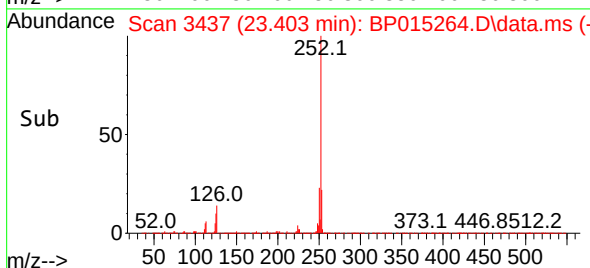
Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

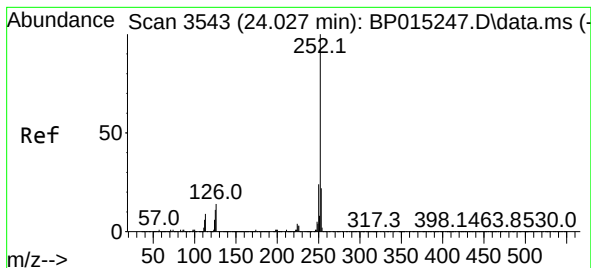


#91
Benzo(k)fluoranthene
Concen: 45.925 ng/ul
RT: 23.403 min Scan# 3437
Delta R.T. -0.001 min
Lab File: BP015264.D
Acq: 24 May 2023 04:48



Tgt Ion:252 Resp: 2580426
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 9.7 8.5 12.7





#93

Benzo(a)pyrene

Concen: 45.016 ng/ul

RT: 24.027 min Scan# 3

Delta R.T. -0.001 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:252 Resp: 232828

Ion Ratio Lower Upper

252 100

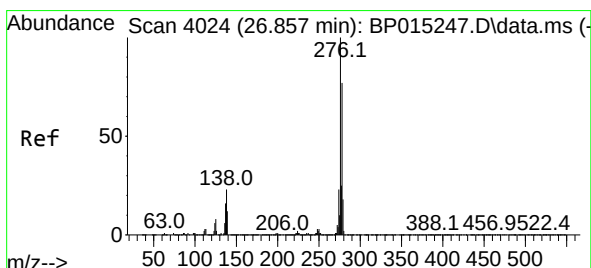
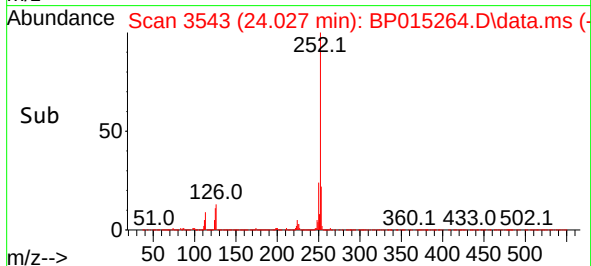
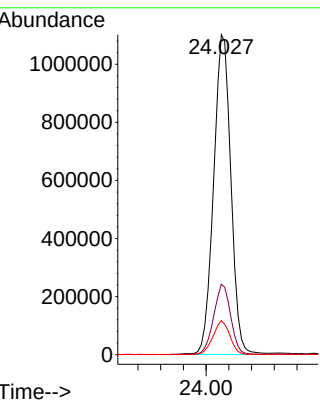
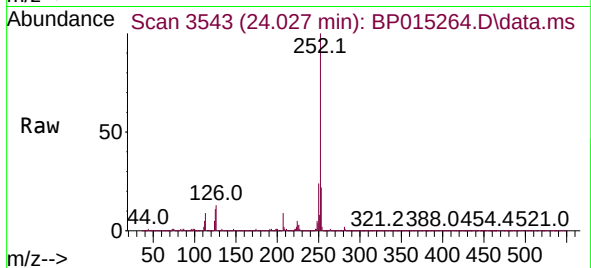
253 22.0 17.2 25.8

125 10.6 9.1 13.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 45.614 ng/ul

RT: 26.850 min Scan# 4023

Delta R.T. 0.005 min

Lab File: BP015264.D

Acq: 24 May 2023 04:48

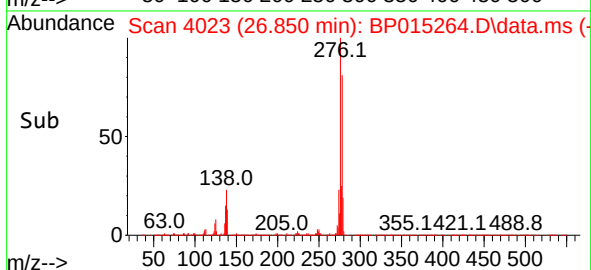
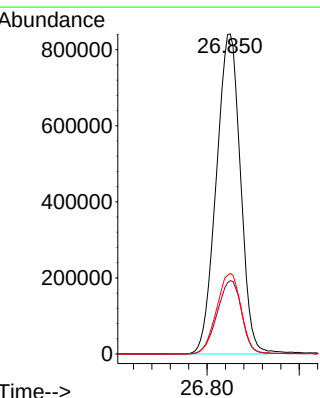
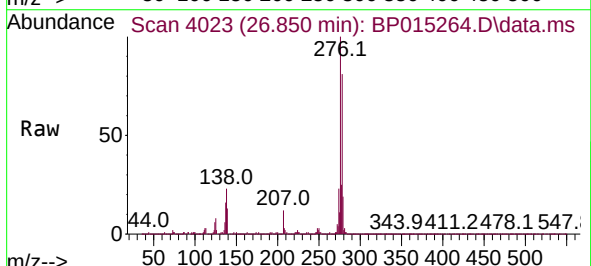
Tgt Ion:276 Resp: 3054707

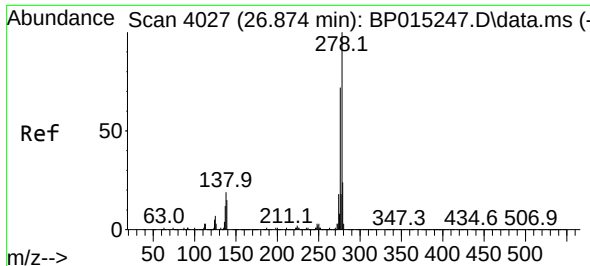
Ion Ratio Lower Upper

276 100

138 22.9 20.1 30.1

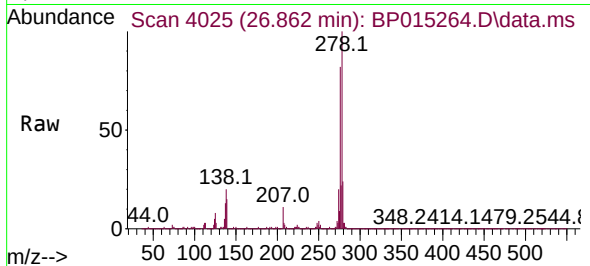
277 25.1 19.8 29.8





#95
 Dibenzo(a,h)anthracene
 Concen: 46.558 ng/ul
 RT: 26.862 min Scan# 4027
 Delta R.T. -0.001 min
 Lab File: BP015264.D
 Acq: 24 May 2023 04:48

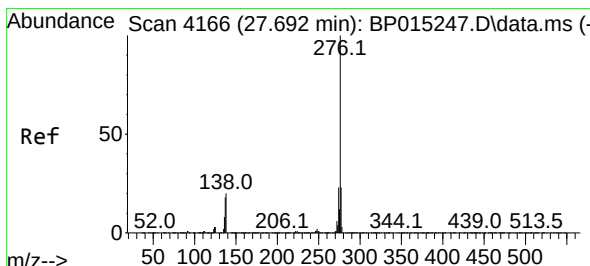
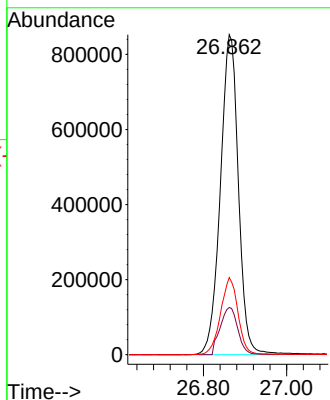
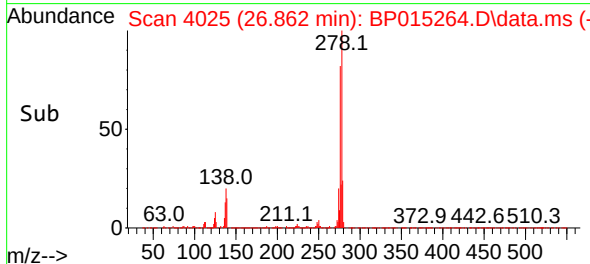
Instrument :
 BNA_P
 ClientSampleId :
 SLCS977



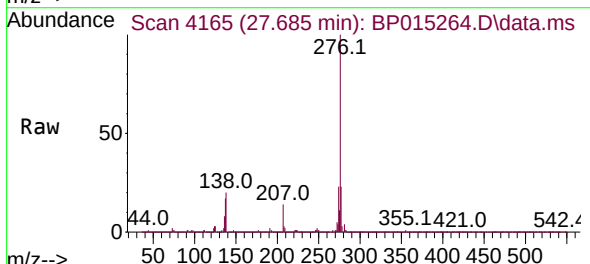
Tgt Ion:278 Resp: 255949
 Ion Ratio Lower Upper
 278 100
 139 14.8 13.3 19.9
 279 24.1 19.1 28.7

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/24/2023
 Supervised By :mohammad ahmed 05/24/2023



#96
 Benzo(g,h,i)perylene
 Concen: 46.251 ng/ul
 RT: 27.685 min Scan# 4165
 Delta R.T. 0.011 min
 Lab File: BP015264.D
 Acq: 24 May 2023 04:48



Tgt Ion:276 Resp: 2525758
 Ion Ratio Lower Upper
 276 100
 138 20.1 17.7 26.5
 277 23.5 18.8 28.2

