

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
 Data File : BP015269.D
 Acq On : 24 May 2023 10:27
 Operator : CG/JU
 Sample : PB152977BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS977

Quant Time: May 24 18:06:22 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 05/25/2023
 Supervised By : Jagrut Upadhyay 05/25/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.116	152	238448	20.000	ng/u1	0.00
20) Naphthalene-d8	10.946	136	1053979	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.757	164	652099	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.510	188	1422563	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	975102	20.000	ng/u1	0.00
88) Perylene-d12	24.145	264	1004516	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	41945	6.835	ng/uL	0.00
4) Pyridine-d5	3.864	84	374079	21.504	ng/u1	0.00
7) Phenol-d5	7.269	99	783882	35.407	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.440	67	465835	36.432	ng/u1	0.00
11) 2-Chlorophenol-d4	7.646	132	624348	38.355	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	654547	37.103	ng/u1	0.00
21) Nitrobenzene-d5	9.299	128	316310	38.192	ng/u1	0.00
24) 2-Nitrophenol-d4	10.022	143	363869	39.485	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.563	165	654832	39.379	ng/u1	0.00
31) 4-Chloroaniline-d4	11.081	131	335170	13.623	ng/u1	0.00
46) Dimethylphthalate-d6	14.163	166	1940765	39.385	ng/u1	0.00
49) Acenaphthylene-d8	14.451	160	2193192	38.916	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	333045	34.807	ng/u1	0.00
60) Fluorene-d10	15.751	176	1586485	38.155	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	323016	36.030	ng/u1	0.00
73) Anthracene-d10	17.610	188	2389125	36.677	ng/u1	0.00
81) Pyrene-d10	19.828	212	2519850	44.556	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	1997831	40.065	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.464	88	87737	13.305	ng/uL	95
5) Pyridine	3.881	79	526360	29.093	ng/u1	94
6) Benzaldehyde	7.246	77	457632	75.204	ng/u1	98
8) Phenol	7.299	94	805248	35.470	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.534	93	629214	34.642	ng/u1	97
12) 2-Chlorophenol	7.675	128	619046	35.954	ng/u1	97
13) 2-Methylphenol	8.563	108	613069	34.941	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.652	45	814160	35.778	ng/u1	99
16) Acetophenone	8.952	105	967868	35.152	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.940	70	497014	34.419	ng/u1	94
18) 4-Methylphenol	8.899	108	673772	34.889	ng/u1	99
19) Hexachloroethane	9.210	117	247338	35.182	ng/u1	88
22) Nitrobenzene	9.340	77	763709	37.336	ng/u1	98
23) Isophorone	9.869	82	1452712	34.552	ng/u1	99
25) 2-Nitrophenol	10.057	139	374575	37.067	ng/u1	94
26) 2,4-Dimethylphenol	10.110	107	738015	36.598	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.346	93	893194	34.915	ng/u1	99
29) 2,4-Dichlorophenol	10.593	162	633293	37.703	ng/u1	100
30) Naphthalene	10.999	128	1985026	34.642	ng/u1	100
32) 4-Chloroaniline	11.104	127	653746	25.853	ng/u1	99
33) Hexachlorobutadiene	11.275	225	394151	38.934	ng/u1	98
34) Caprolactam	11.899	113	201460m	31.813	ng/u1	
35) 4-Chloro-3-methylphenol	12.222	107	715373	37.718	ng/u1	99
36) 2-Methylnaphthalene	12.593	142	1372212	35.542	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.810	142	1381350	35.628	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.957	216	769847	39.474	ng/ul	98
40) Hexachlorocyclopentadiene	12.934	237	365802	28.949	ng/ul	97
41) 2,4,6-Trichlorophenol	13.198	196	525723	38.174	ng/ul	96
42) 2,4,5-Trichlorophenol	13.269	196	585707	39.225	ng/ul	99
43) 1,1'-Biphenyl	13.593	154	1864726	36.856	ng/ul	99
44) 2-Chloronaphthalene	13.640	162	1470468	37.216	ng/ul	99
45) 2-Nitroaniline	13.845	65	455917	40.328	ng/ul	93
47) Dimethylphthalate	14.210	163	1889580	36.821	ng/ul	100
48) 2,6-Dinitrotoluene	14.334	165	412239	40.547	ng/ul	99
50) Acenaphthylene	14.481	152	2237900	35.589	ng/ul	99
51) 3-Nitroaniline	14.669	138	391996	42.818	ng/ul	100
52) Acenaphthene	14.822	153	1526154	35.535	ng/ul	99
53) 2,4-Dinitrophenol	14.875	184	211297	31.301	ng/ul	94
55) 4-Nitrophenol	14.969	109	276798	39.331	ng/ul	83
56) Dibenzofuran	15.157	168	2168274	36.297	ng/ul	97
57) 2,4-Dinitrotoluene	15.122	165	570514	38.779	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.381	232	473630	37.584	ng/ul	98
59) Diethylphthalate	15.569	149	1896401	37.051	ng/ul	100
61) Fluorene	15.804	166	1692114	35.248	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.792	204	868725	37.036	ng/ul	95
63) 4-Nitroaniline	15.834	138	378195	47.838	ng/ul	90
66) 4,6-Dinitro-2-methylph...	15.887	198	313769	33.912	ng/ul	97
67) N-Nitrosodiphenylamine	16.010	169	1472431	35.201	ng/ul	99
68) 4-Bromophenyl-phenylether	16.692	248	568389	38.791	ng/ul	99
69) Hexachlorobenzene	16.810	284	658439	38.026	ng/ul	99
70) Atrazine	16.957	200	361926	23.409	ng/ul	99
71) Pentachlorophenol	17.157	266	377987	34.898	ng/ul	99
72) Phenanthrene	17.557	178	2733732	35.290	ng/ul	99
74) Anthracene	17.645	178	2693323	34.383	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.563	216	789786	39.157	ng/ul	99
76) Pentachlorobenzene	15.075	250	751099	37.088	ng/ul	100
77) Carbazole	17.910	167	2347801	34.181	ng/ul	100
78) Di-n-butylphthalate	18.439	149	3210035	36.290	ng/ul	99
80) Fluoranthene	19.504	202	2996827	43.476	ng/ul	97
82) Pyrene	19.857	202	2941351	41.321	ng/ul	98
83) Butylbenzylphthalate	20.710	149	1343480	42.573	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.498	252	785334	36.671	ng/ul	98
85) Benzo(a)anthracene	21.569	228	2512265	37.261	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.469	149	1975267	43.478	ng/ul	99
87) Chrysene	21.627	228	2347330	36.420	ng/ul	99
89) Di-n-octyl phthalate	22.439	149	3072912	44.667	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	2382598	37.414	ng/ul	99
91) Benzo(k)fluoranthene	23.410	252	2383970	38.987	ng/ul	98
93) Benzo(a)pyrene	24.033	252	2082509	36.998	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.857	276	2710868	37.196	ng/ul	98
95) Dibenzo(a,h)anthracene	26.874	278	2252436	37.649	ng/ul	97
96) Benzo(g,h,i)perylene	27.692	276	2235191	37.610	ng/ul	97

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

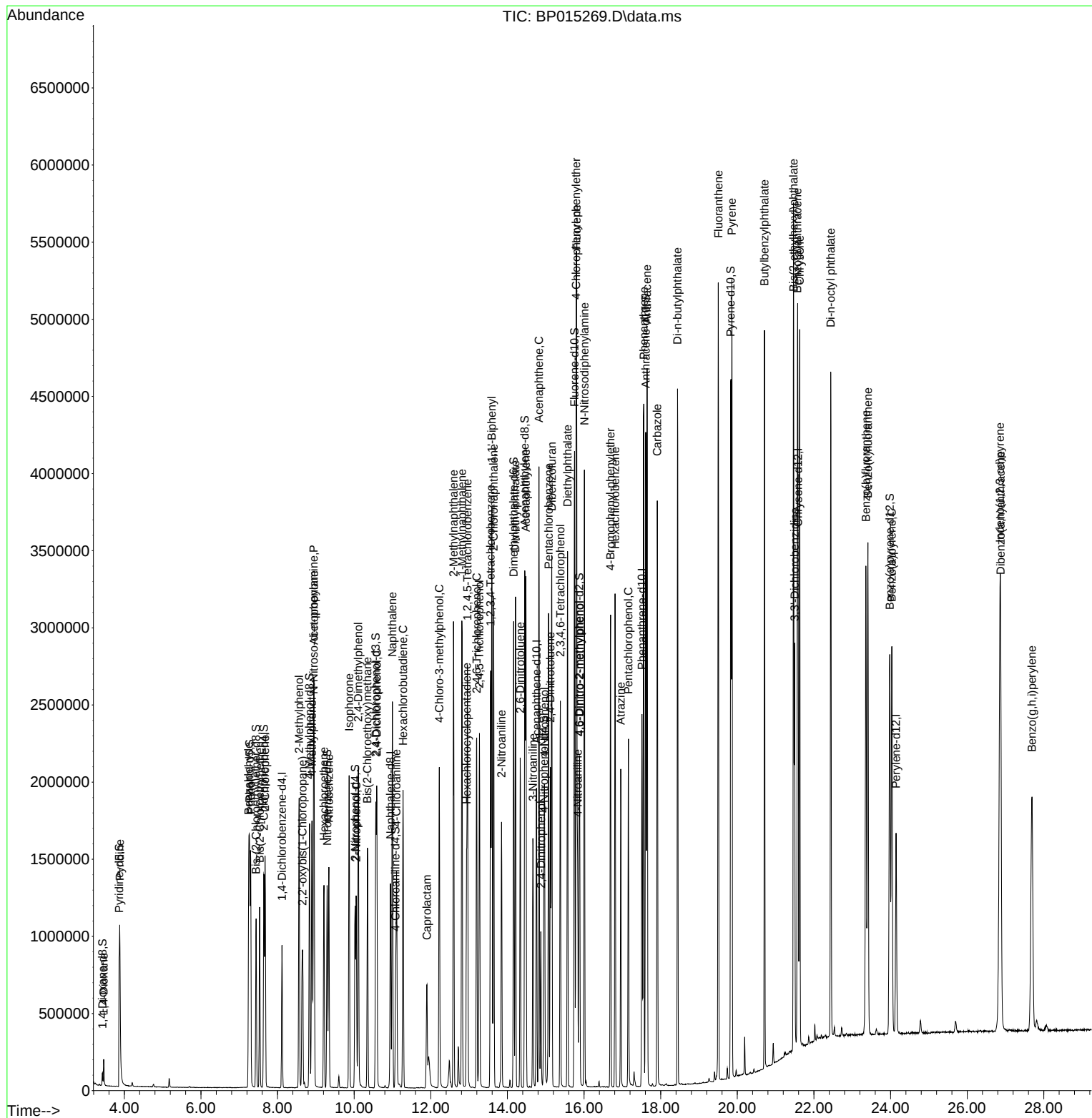
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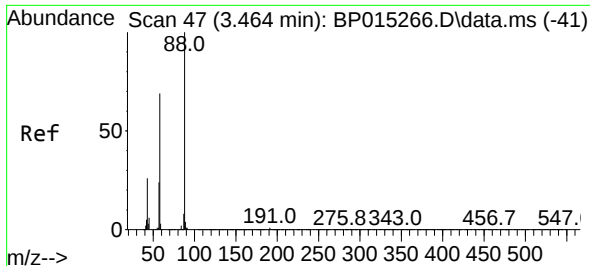
Instrument :
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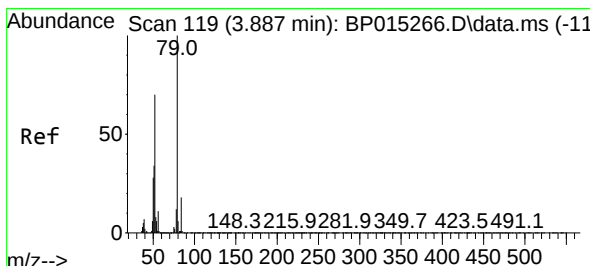
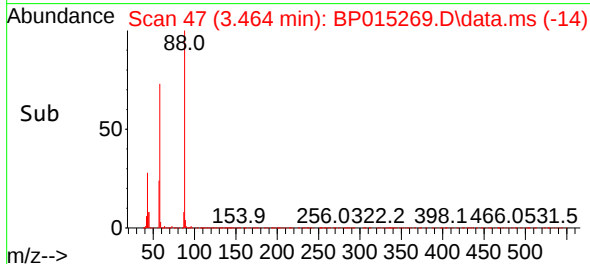
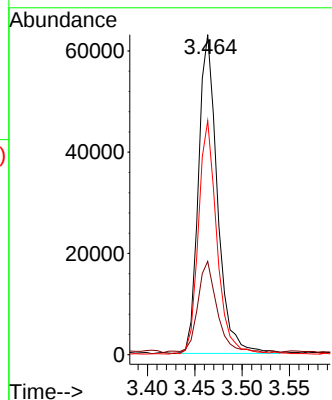
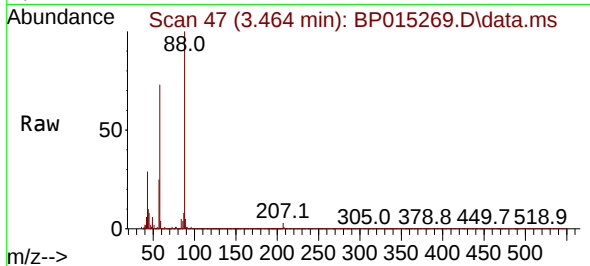
#2
1,4-Dioxane
Concen: 13.305 ng/uL
RT: 3.464 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion: 88 Resp: 8773
Ion Ratio Lower Upper
88 100
43 29.2 20.4 30.6
58 73.1 55.4 83.2

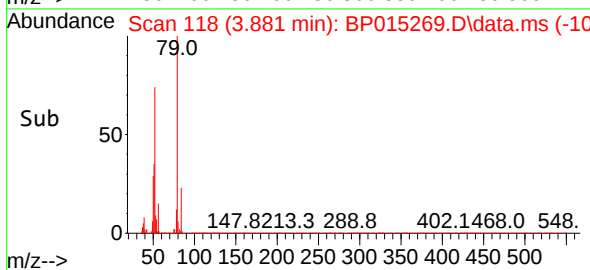
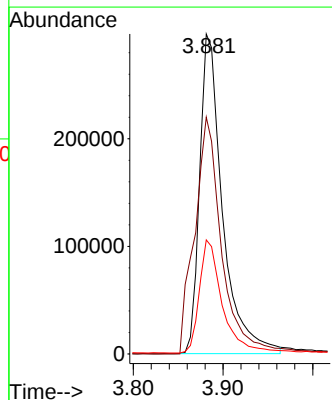
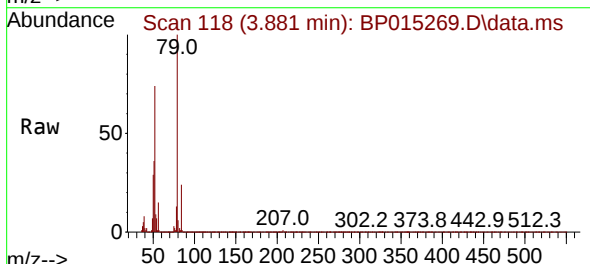
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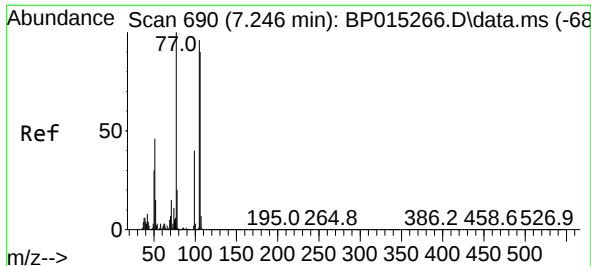
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#5
Pyridine
Concen: 29.093 ng/uL
RT: 3.881 min Scan# 118
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

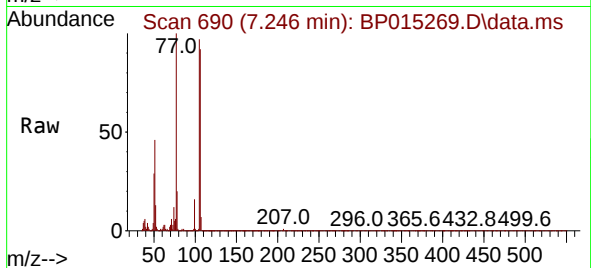
Tgt Ion: 79 Resp: 526360
Ion Ratio Lower Upper
79 100
52 74.0 55.4 83.2
51 35.7 25.4 38.2





#6
Benzaldehyde
Concen: 75.204 ng/ul
RT: 7.246 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

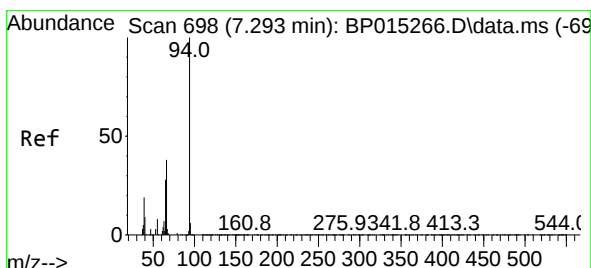
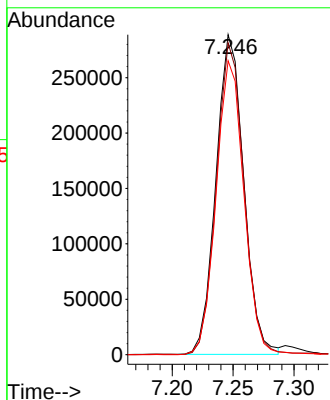
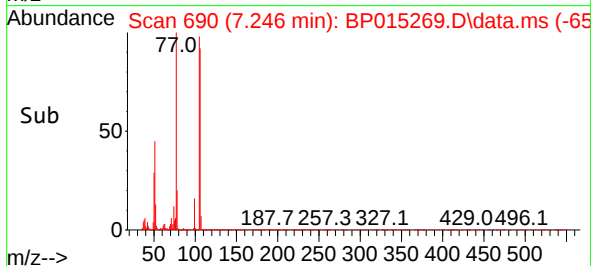
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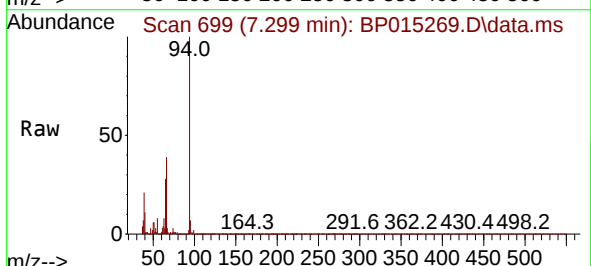
Tgt Ion: 77 Resp: 457632
Ion Ratio Lower Upper
77 100
105 97.5 76.9 115.3
106 91.9 75.0 112.6

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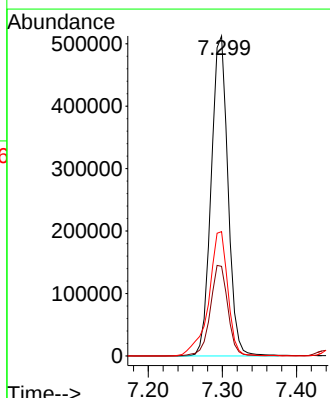
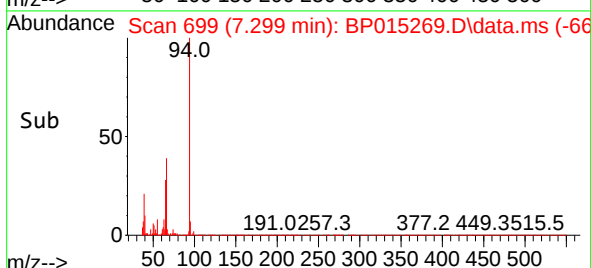
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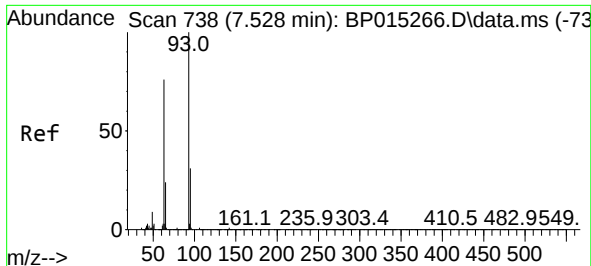


#8
Phenol
Concen: 35.470 ng/ul
RT: 7.299 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



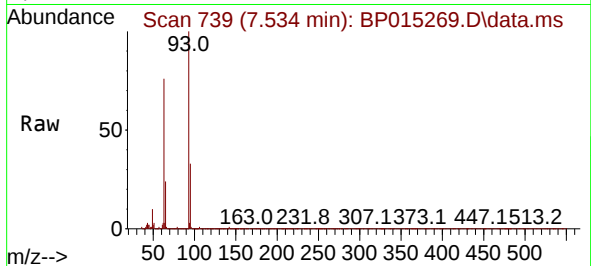
Tgt Ion: 94 Resp: 805248
Ion Ratio Lower Upper
94 100
65 28.0 20.6 31.0
66 38.8 26.1 39.1





#10
Bis(2-Chloroethyl)ether
Concen: 34.642 ng/ul
RT: 7.534 min Scan# 739
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

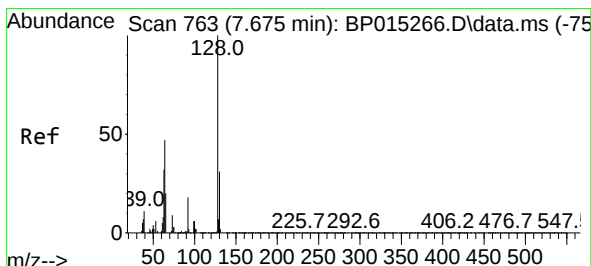
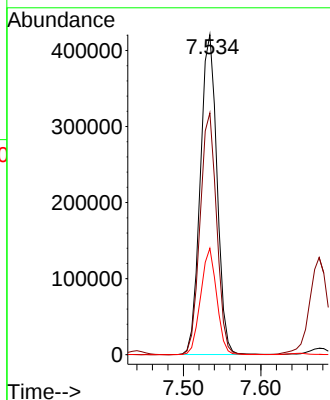
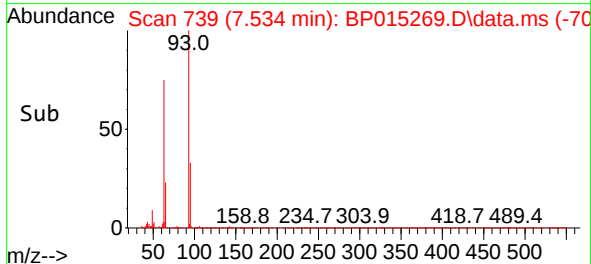
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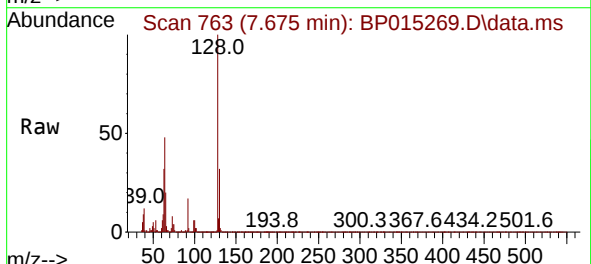
Tgt Ion: 93 Resp: 629214
Ion Ratio Lower Upper
93 100
63 75.6 58.0 87.0
95 33.3 26.4 39.6

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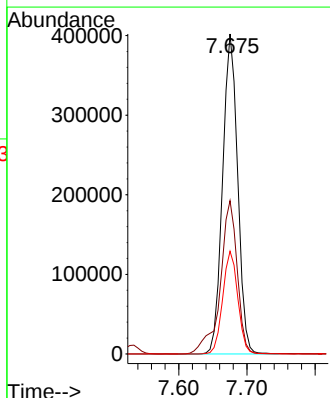
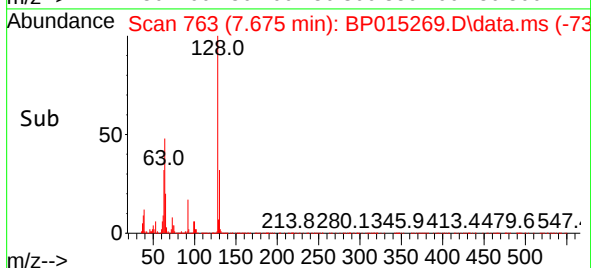
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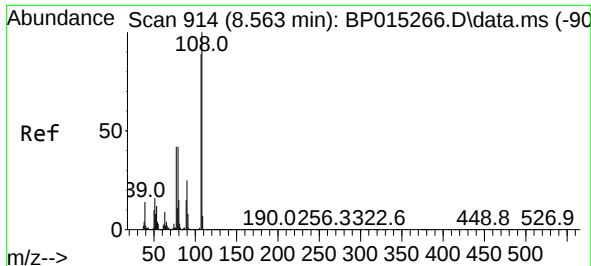


#12
2-Chlorophenol
Concen: 35.954 ng/ul
RT: 7.675 min Scan# 763
Delta R.T. -0.006 min
Lab File: BP015269.D
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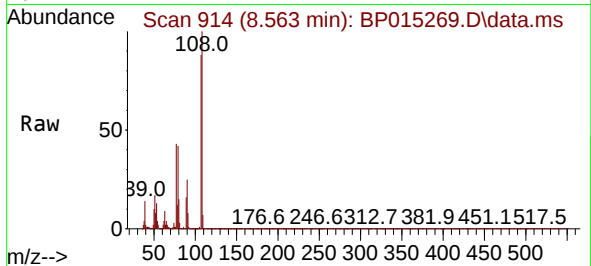
Tgt Ion:128 Resp: 619046
Ion Ratio Lower Upper
128 100
64 47.9 36.2 54.2
130 32.1 26.3 39.5





#13
2-Methylphenol
Concen: 34.941 ng/ul
RT: 8.563 min Scan# 914
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

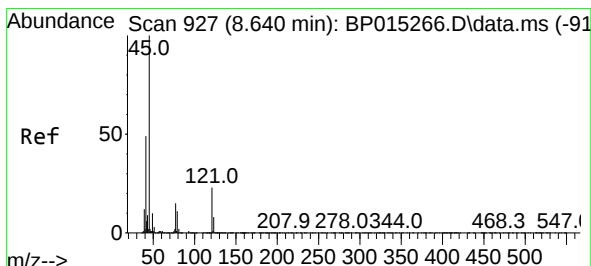
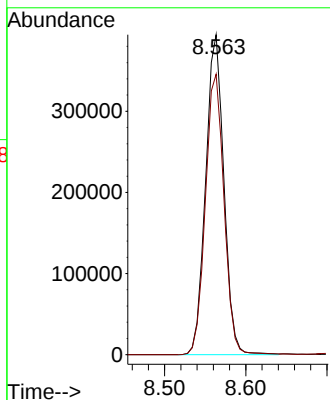
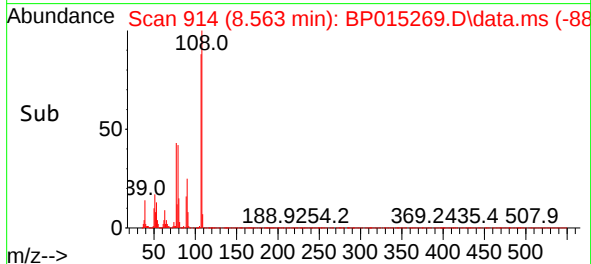
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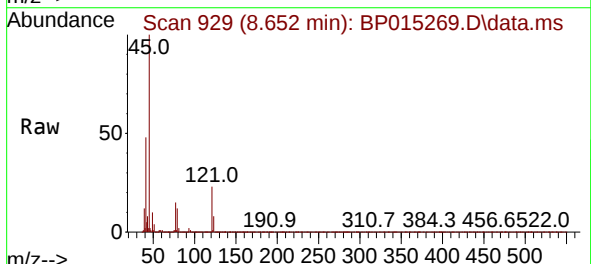
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Ion Ratio Lower Upper
108 100
107 87.6 71.8 107.6

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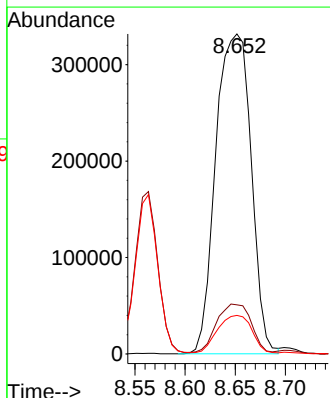
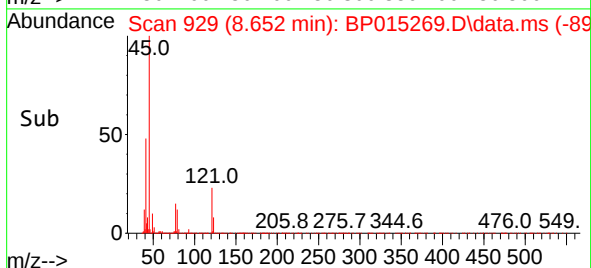
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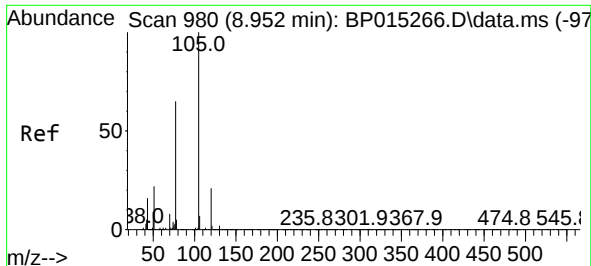


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.778 ng/ul
RT: 8.652 min Scan# 929
Delta R.T. -0.006 min
Lab File: BP015269.D
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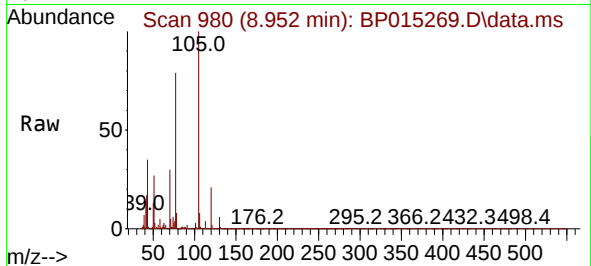
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Ion Ratio Lower Upper
45 100
77 15.3 12.8 19.2
79 12.1 9.5 14.3





#16
Acetophenone
Concen: 35.152 ng/ul
RT: 8.952 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

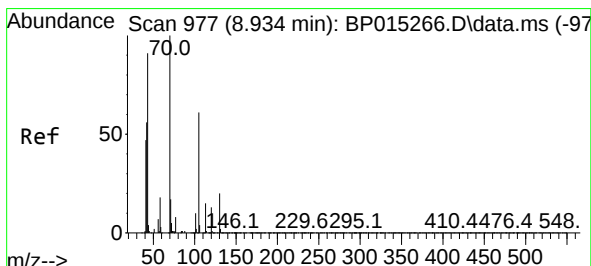
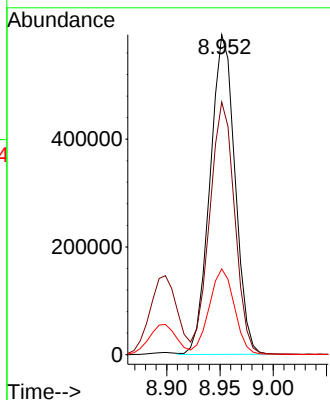
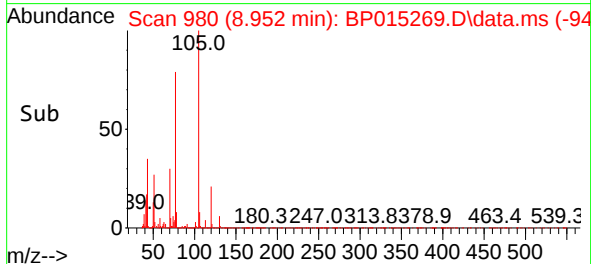
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion: 105 Resp: 96786
Ion Ratio Lower Upper
105 100
77 79.0 59.4 89.2
51 26.8 19.2 28.8

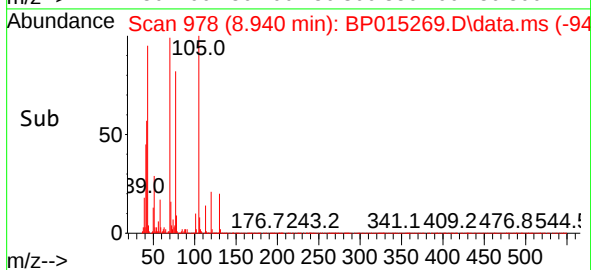
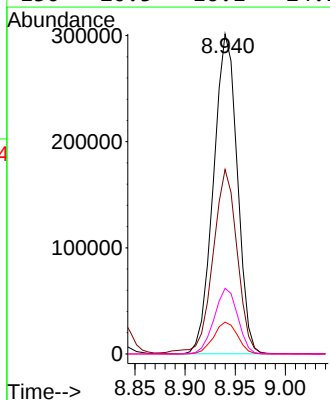
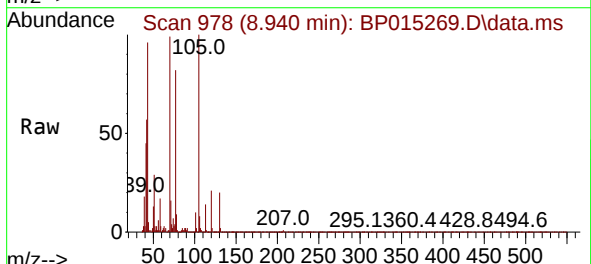
Manual Integrations
APPROVED

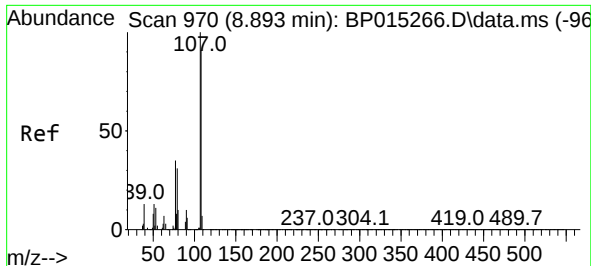
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.419 ng/ul
RT: 8.940 min Scan# 978
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

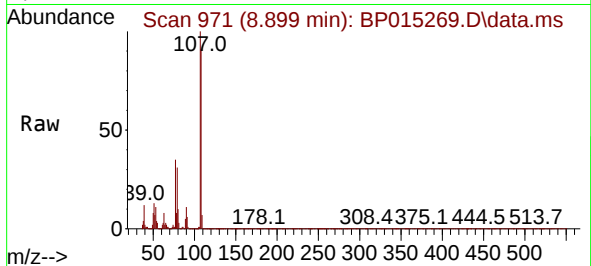
Tgt Ion: 70 Resp: 497014
Ion Ratio Lower Upper
70 100
42 57.6 41.0 61.6
101 9.9 7.9 11.9
130 20.5 16.1 24.1





#18
4-Methylphenol
Concen: 34.889 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

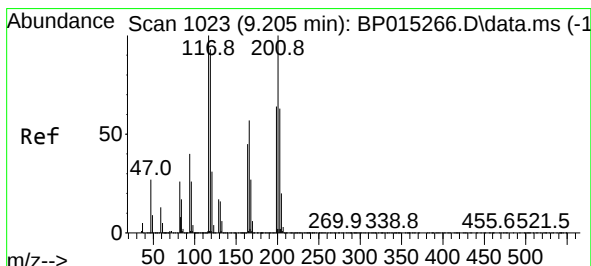
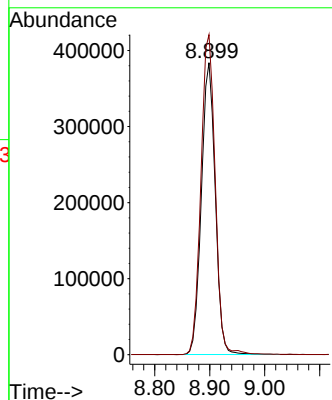
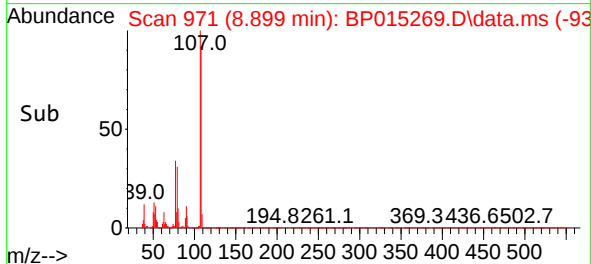
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:108 Resp: 673772
Ion Ratio Lower Upper
108 100
107 109.6 88.5 132.7

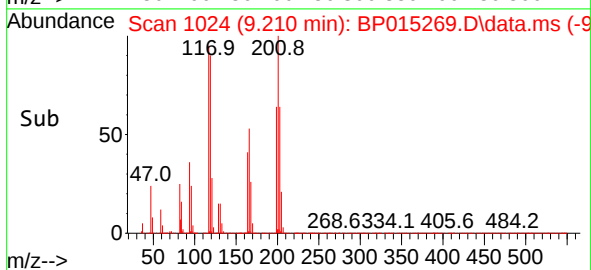
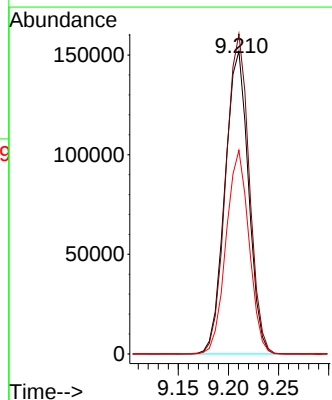
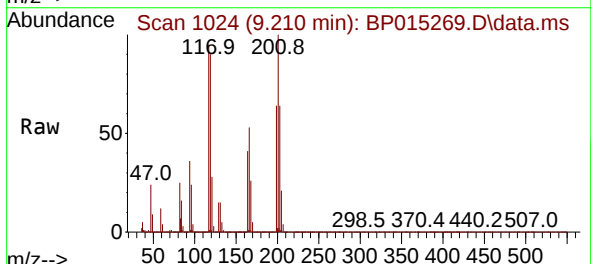
Manual Integrations
APPROVED

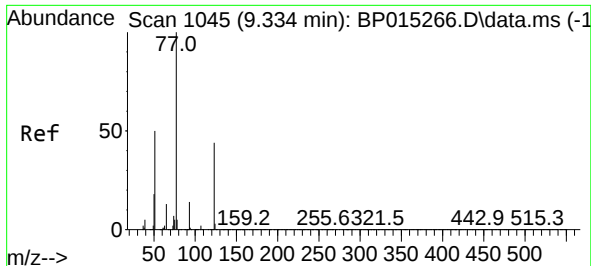
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#19
Hexachloroethane
Concen: 35.182 ng/ul
RT: 9.210 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

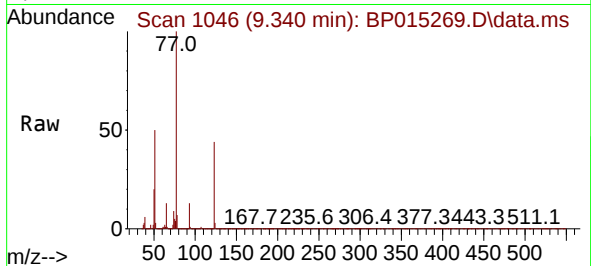
Tgt Ion:117 Resp: 247338
Ion Ratio Lower Upper
117 100
201 105.6 75.8 113.8
199 67.2 46.5 69.7





#22
Nitrobenzene
Concen: 37.336 ng/ul
RT: 9.340 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

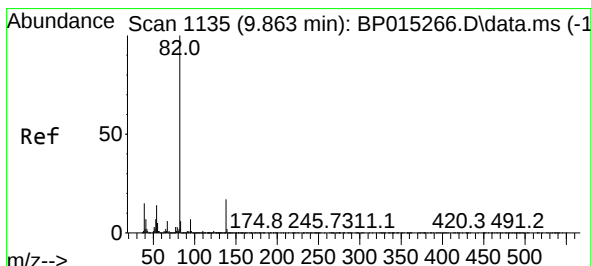
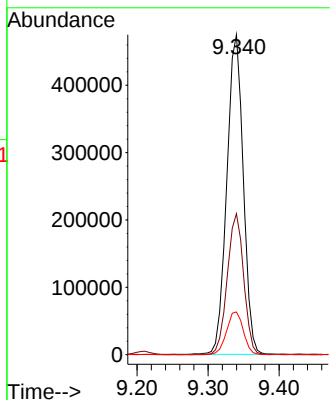
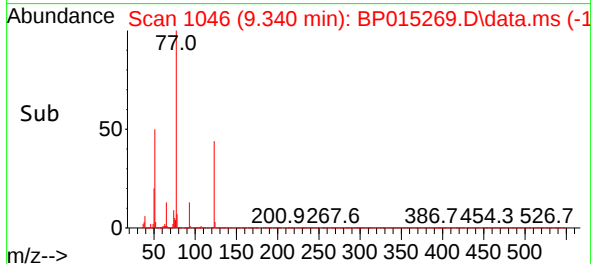
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion: 77 Resp: 763709
Ion Ratio Lower Upper
77 100
123 44.1 36.2 54.2
65 13.3 10.1 15.1

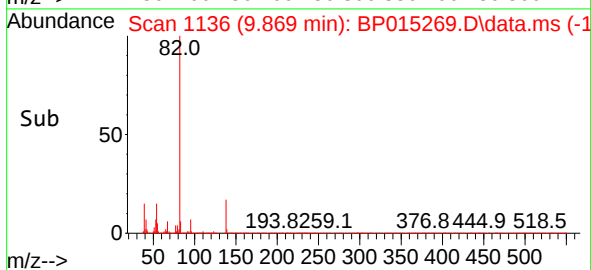
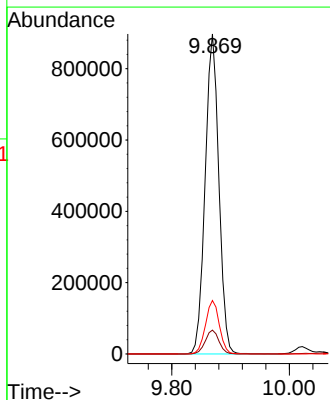
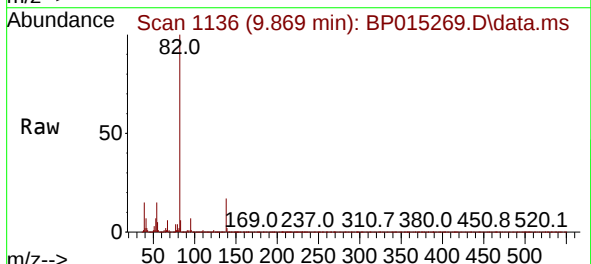
Manual Integrations
APPROVED

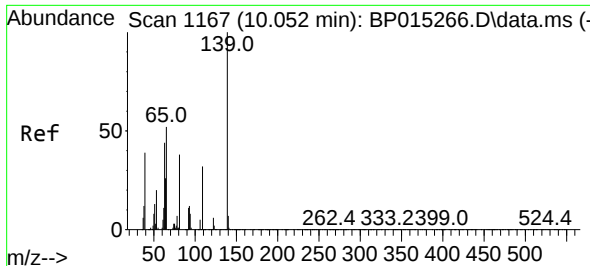
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#23
Isophorone
Concen: 34.552 ng/ul
RT: 9.869 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

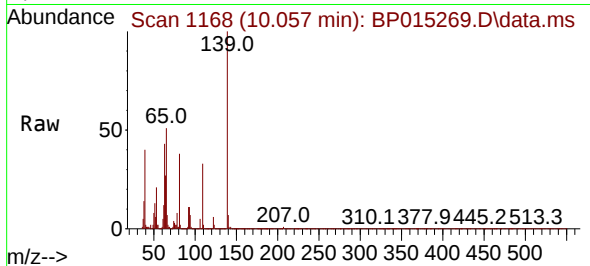
Tgt Ion: 82 Resp: 1452712
Ion Ratio Lower Upper
82 100
95 7.5 5.4 8.0
138 16.7 13.6 20.4





#25
2-Nitrophenol
Concen: 37.067 ng/ul
RT: 10.057 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

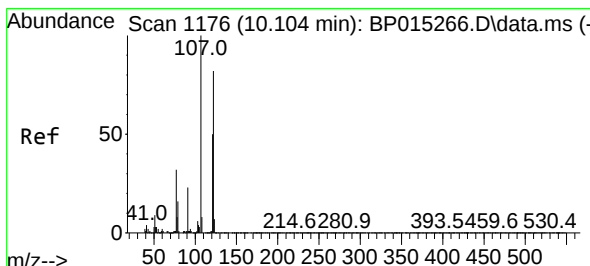
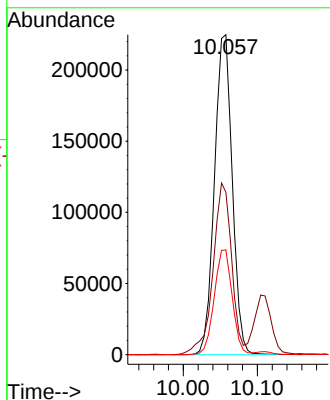
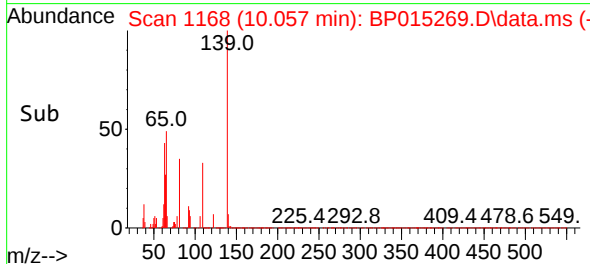
Instrument :
BNA_P
ClientSampleId :
SLCS977



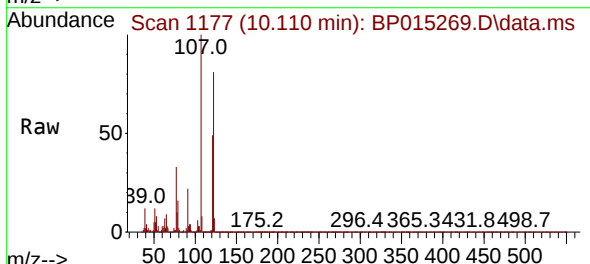
Tgt Ion:139 Resp: 37457
Ion Ratio Lower Upper
139 100
65 50.7 38.4 57.6
109 32.7 22.2 33.2

Manual Integrations
APPROVED

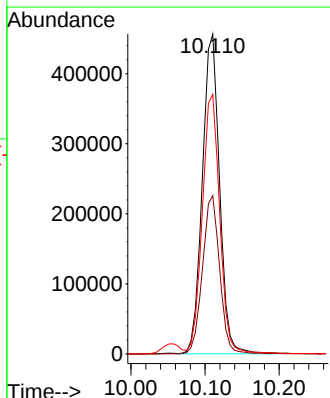
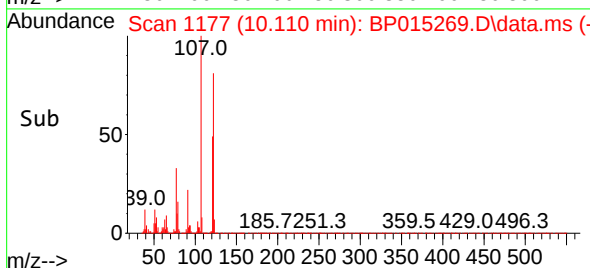
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

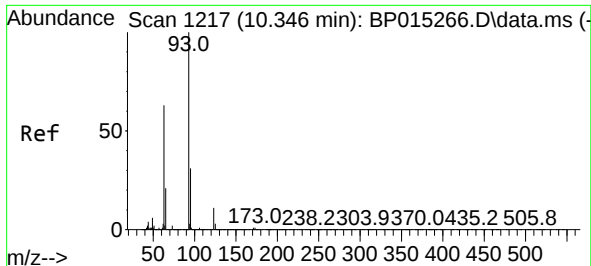


#26
2,4-Dimethylphenol
Concen: 36.598 ng/ul
RT: 10.110 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



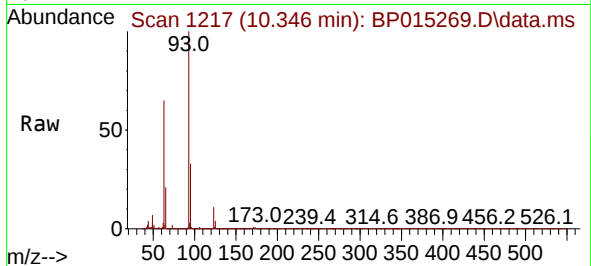
Tgt Ion:107 Resp: 738015
Ion Ratio Lower Upper
107 100
121 49.4 41.0 61.6
122 81.1 69.5 104.3





#27
Bis(2-Chloroethoxy)methane
Concen: 34.915 ng/ul
RT: 10.346 min Scan# 1217
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

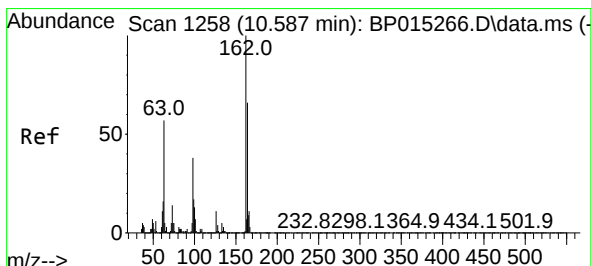
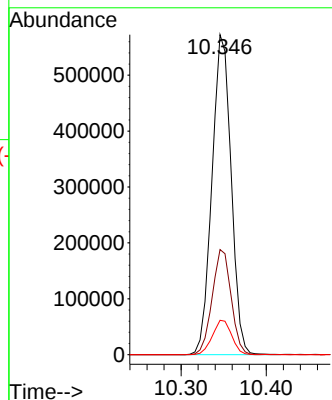
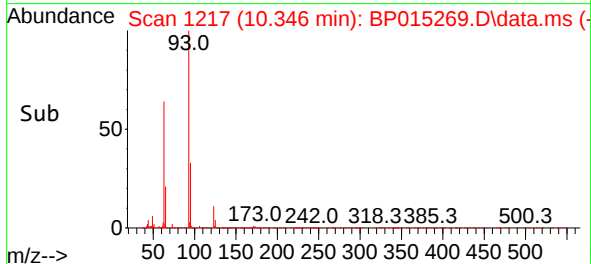
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion: 93 Resp: 893194
Ion Ratio Lower Upper
93 100
95 32.8 26.7 40.1
123 10.7 9.1 13.7

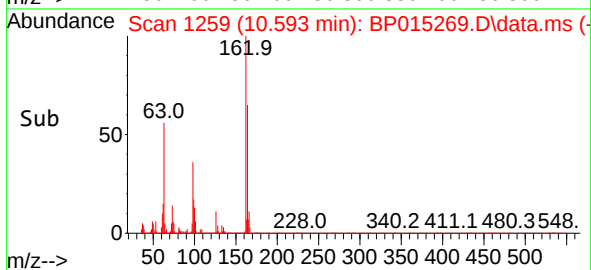
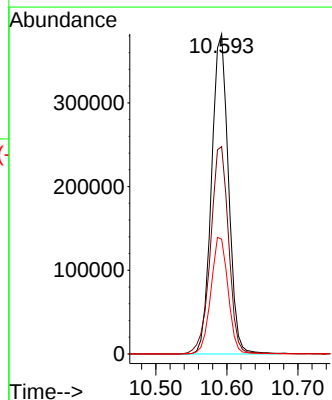
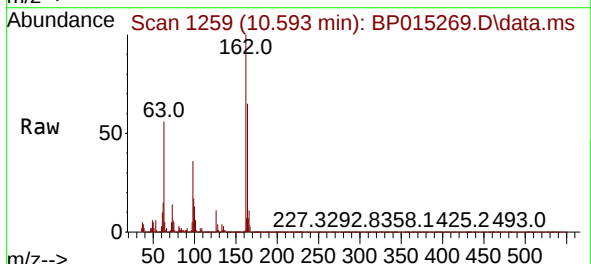
Manual Integrations
APPROVED

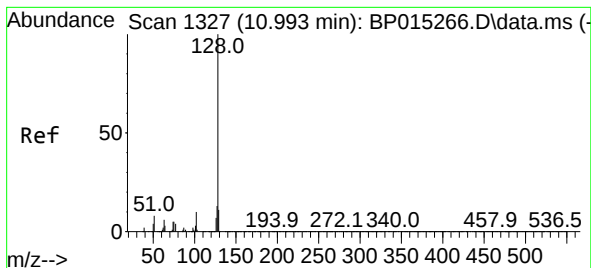
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#29
2,4-Dichlorophenol
Concen: 37.703 ng/ul
RT: 10.593 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

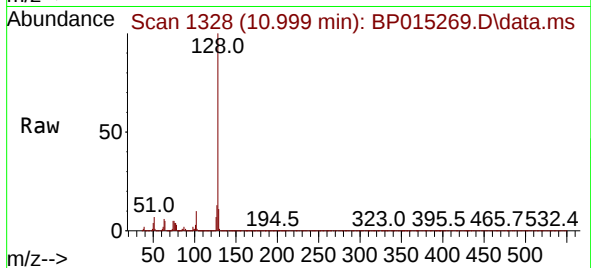
Tgt Ion:162 Resp: 633293
Ion Ratio Lower Upper
162 100
164 64.8 52.0 78.0
98 35.9 28.9 43.3





#30
Naphthalene
Concen: 34.642 ng/ul
RT: 10.999 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

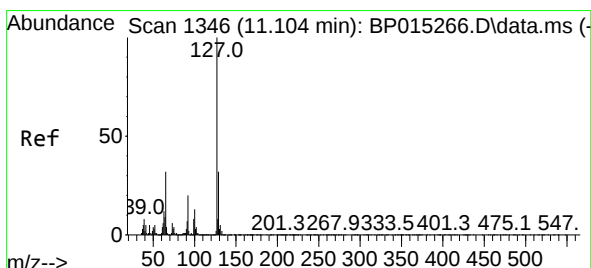
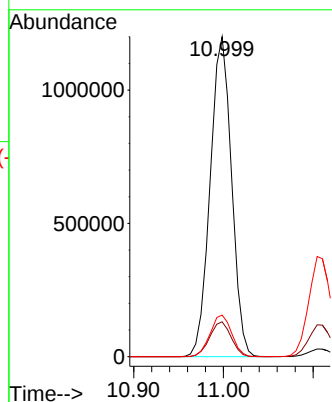
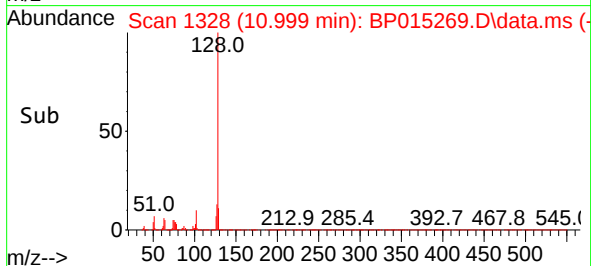
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:128 Resp: 1985020
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.0 10.6 15.8

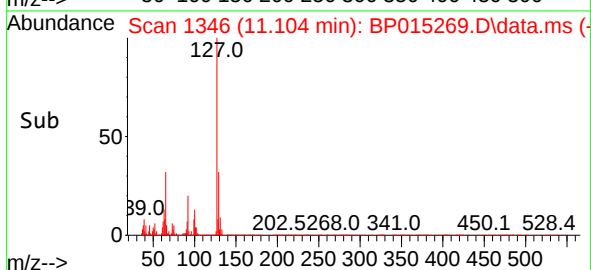
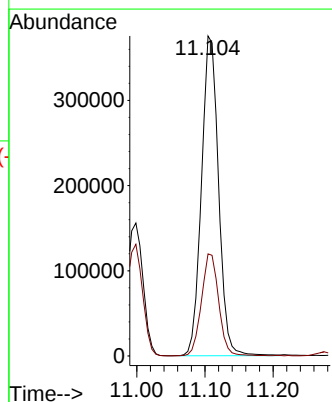
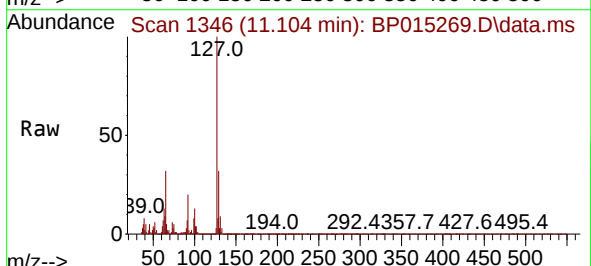
Manual Integrations
APPROVED

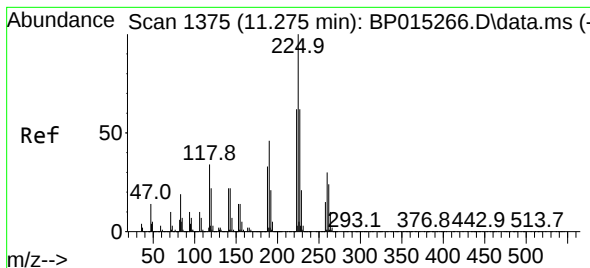
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#32
4-Chloroaniline
Concen: 25.853 ng/ul
RT: 11.104 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Tgt Ion:127 Resp: 653746
Ion Ratio Lower Upper
127 100
129 31.9 25.8 38.8





#33

Hexachlorobutadiene

Concen: 38.934 ng/ul

RT: 11.275 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:225 Resp: 39415

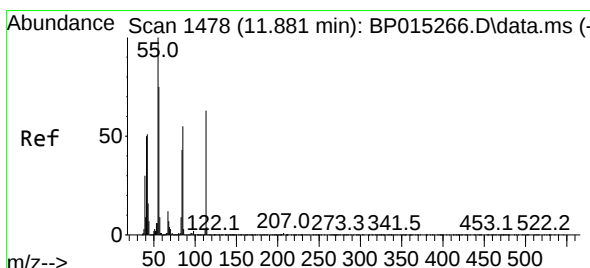
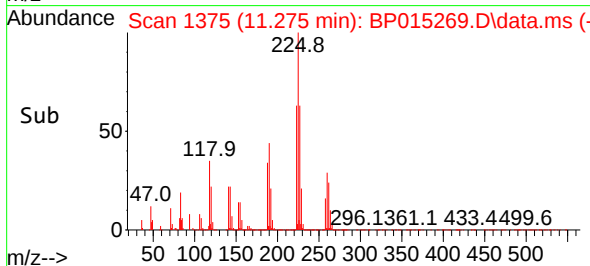
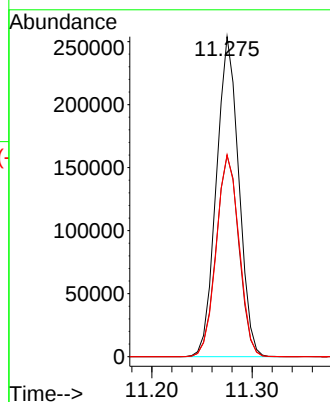
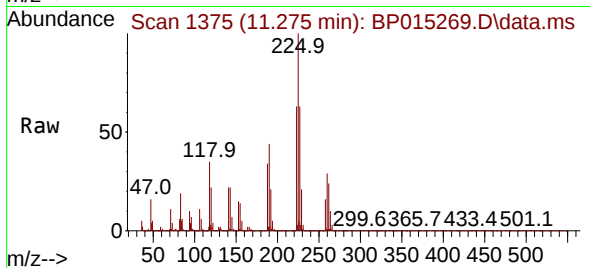
Ion	Ratio	Lower	Upper
225	100		
223	62.9	51.0	76.6
227	63.1	52.2	78.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#34

Caprolactam

Concen: 31.813 ng/ul m

RT: 11.899 min Scan# 1481

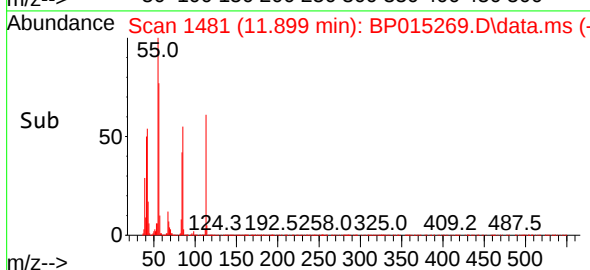
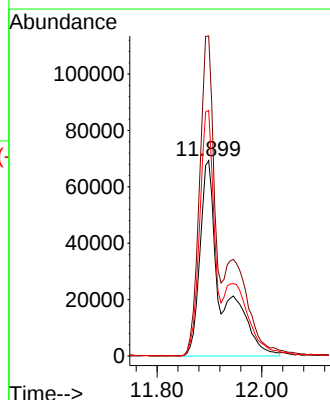
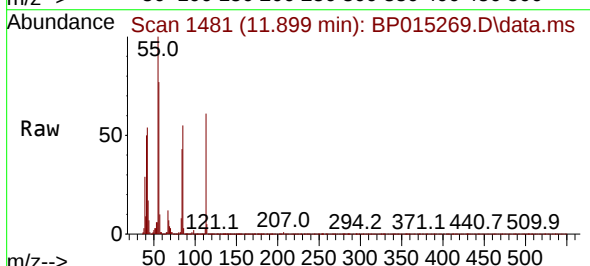
Delta R.T. 0.012 min

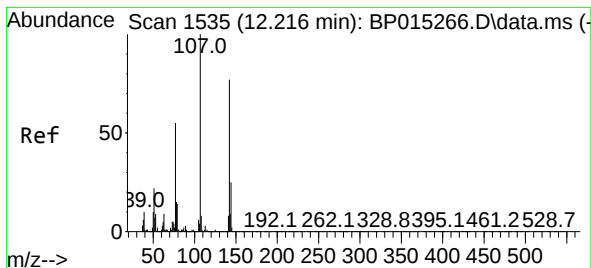
Lab File: BP015269.D

Acq: 24 May 2023 10:27

Tgt Ion:113 Resp: 201460

Ion	Ratio	Lower	Upper
113	100		
55	163.8	121.2	181.8
56	125.7	90.2	135.4





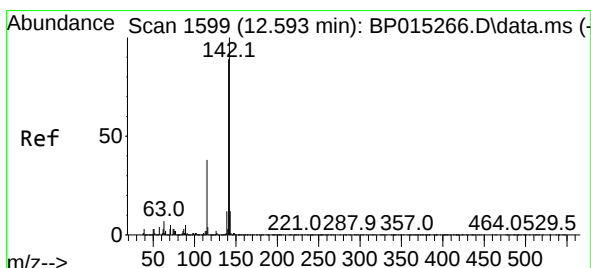
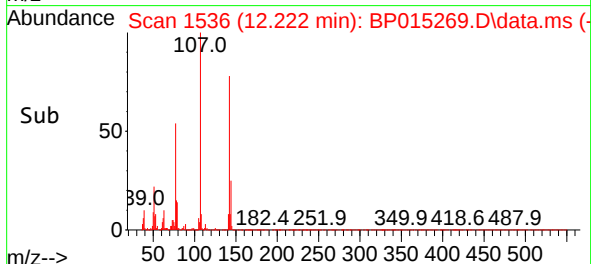
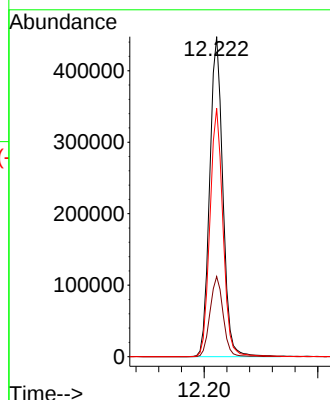
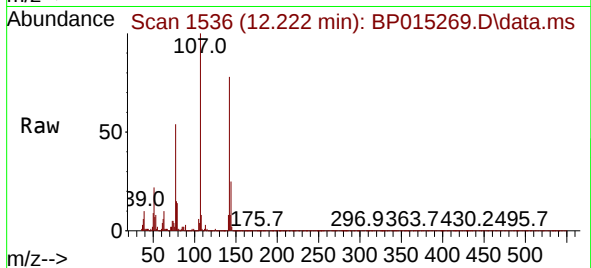
#35
4-Chloro-3-methylphenol
Concen: 37.718 ng/ul
RT: 12.222 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:107 Resp: 71537
Ion Ratio Lower Upper
107 100
144 25.1 20.3 30.5
142 77.6 63.2 94.8

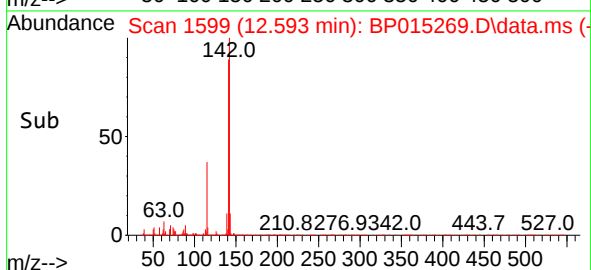
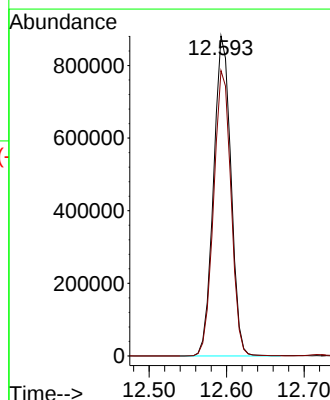
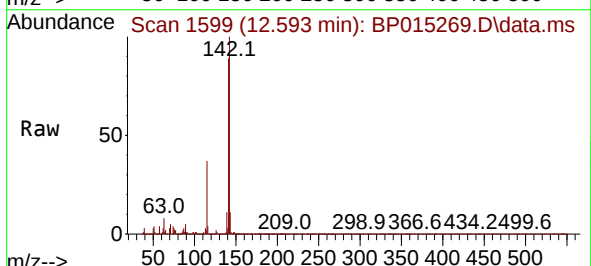
Manual Integrations
APPROVED

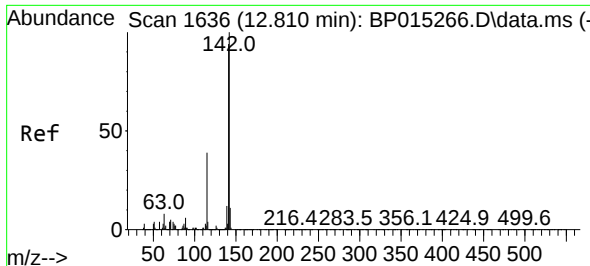
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#36
2-Methylnaphthalene
Concen: 35.542 ng/ul
RT: 12.593 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

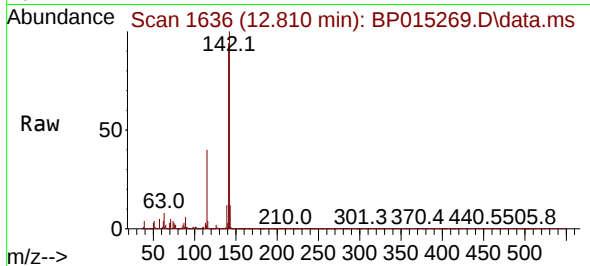
Tgt Ion:142 Resp: 1372212
Ion Ratio Lower Upper
142 100
141 89.1 71.0 106.6





#37
1-Methylnaphthalene
Concen: 35.628 ng/ul
RT: 12.810 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

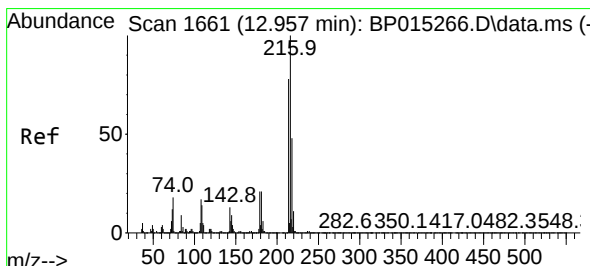
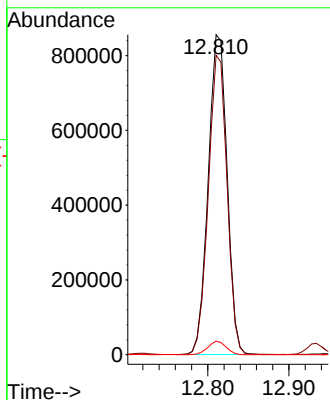
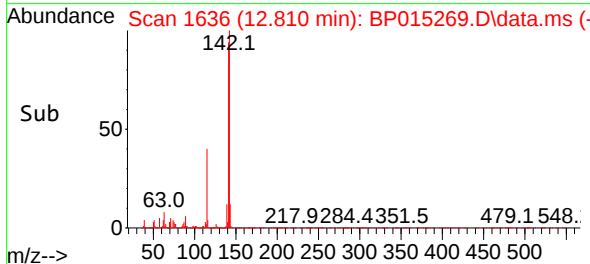
Instrument :
BNA_P
ClientSampleId :
SLCS977



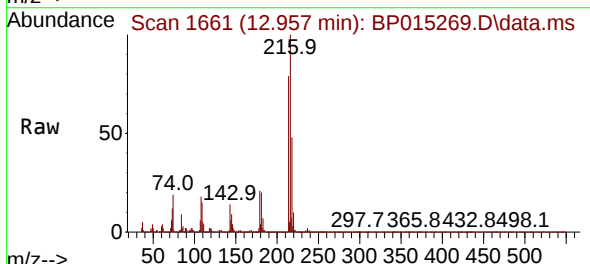
Tgt Ion:142 Resp: 1381350
Ion Ratio Lower Upper
142 100
141 93.6 74.6 112.0
116 4.3 2.9 4.3

Manual Integrations
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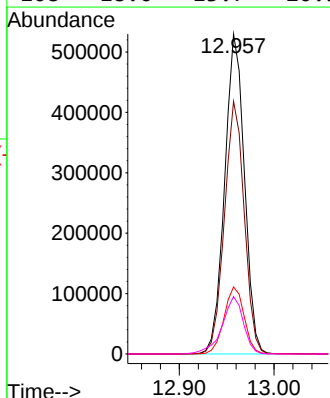
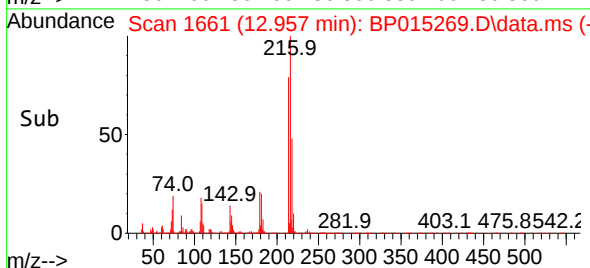
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

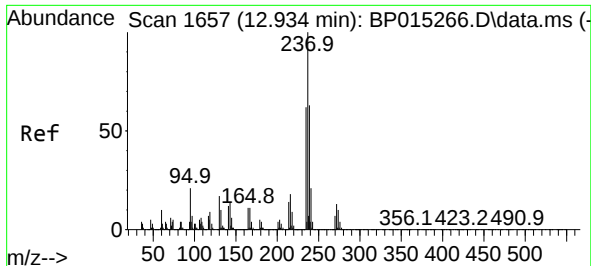


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.474 ng/ul
RT: 12.957 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



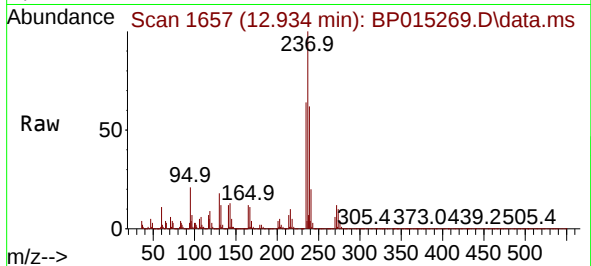
Tgt Ion:216 Resp: 769847
Ion Ratio Lower Upper
216 100
214 78.9 61.4 92.0
179 20.9 15.9 23.9
108 18.0 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 28.949 ng/ul
RT: 12.934 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

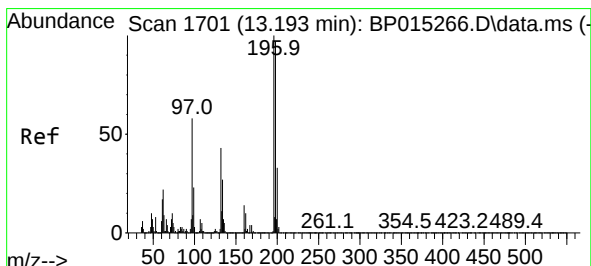
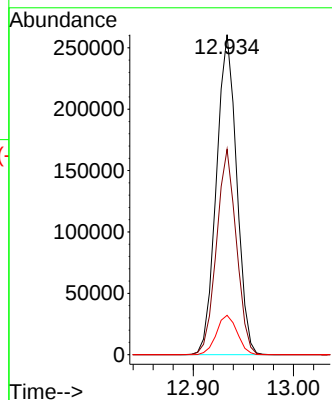
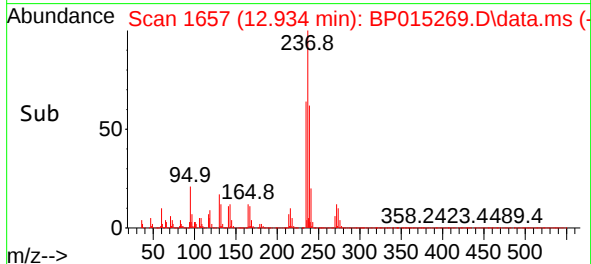
Instrument :
BNA_P
ClientSampleId :
SLCS977



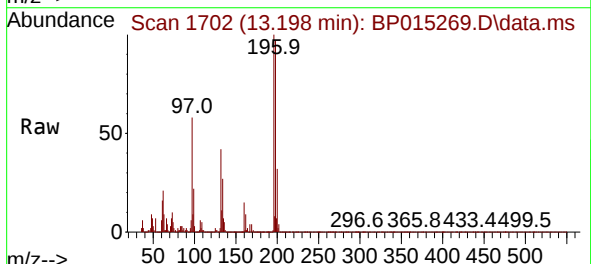
Tgt Ion:237 Resp: 365802
Ion Ratio Lower Upper
237 100
235 64.2 49.4 74.0
272 12.3 10.4 15.6

Manual Integrations
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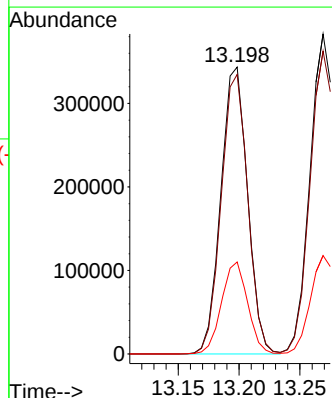
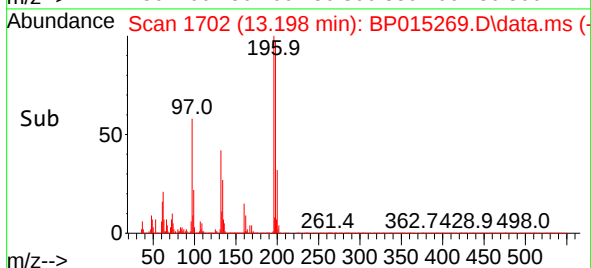
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

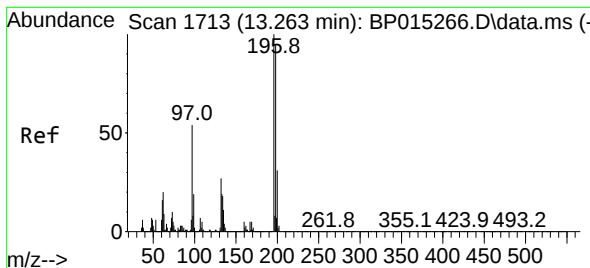


#41
2,4,6-Trichlorophenol
Concen: 38.174 ng/ul
RT: 13.198 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



Tgt Ion:196 Resp: 525723
Ion Ratio Lower Upper
196 100
198 97.4 75.5 113.3
200 32.1 23.6 35.4





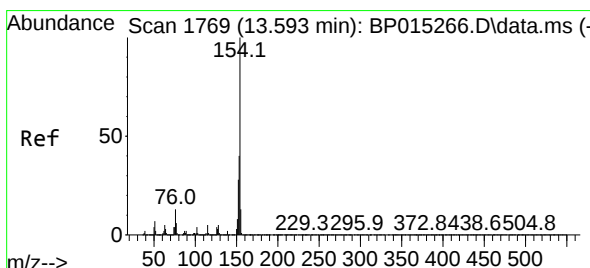
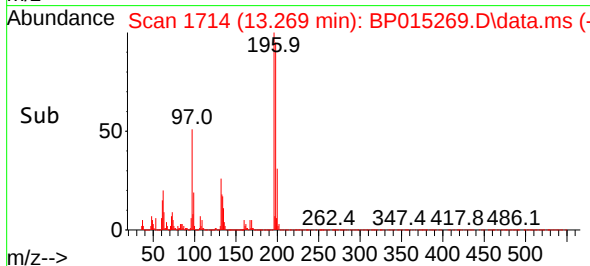
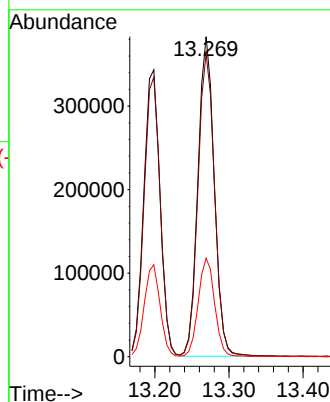
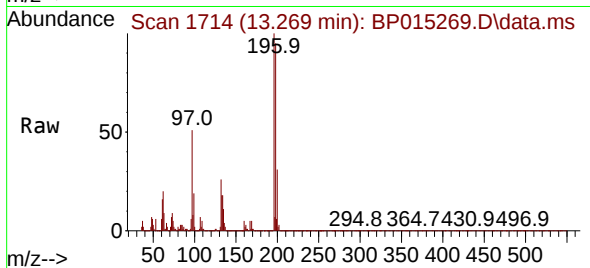
#42
2,4,5-Trichlorophenol
Concen: 39.225 ng/ul
RT: 13.269 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:196 Resp: 58570
Ion Ratio Lower Upper
196 100
198 94.6 77.0 115.4
200 30.8 24.3 36.5

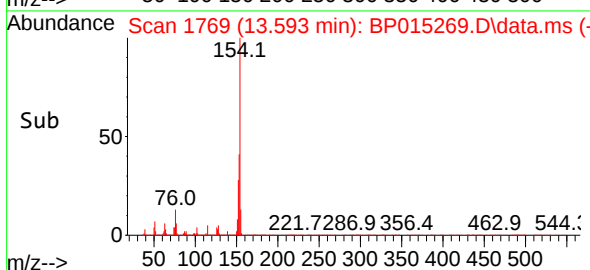
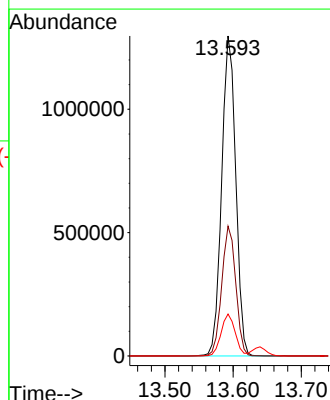
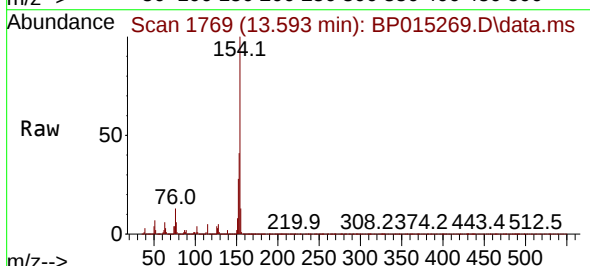
Manual Integrations
APPROVED

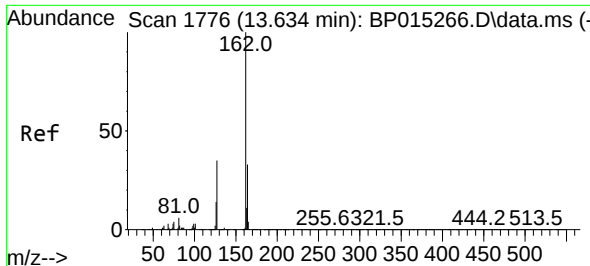
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#43
1,1'-Biphenyl
Concen: 36.856 ng/ul
RT: 13.593 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

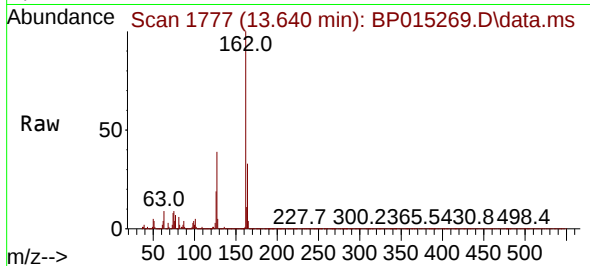
Tgt Ion:154 Resp: 1864726
Ion Ratio Lower Upper
154 100
153 40.5 32.7 49.1
76 13.1 10.7 16.1





#44
2-Chloronaphthalene
Concen: 37.216 ng/ul
RT: 13.640 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

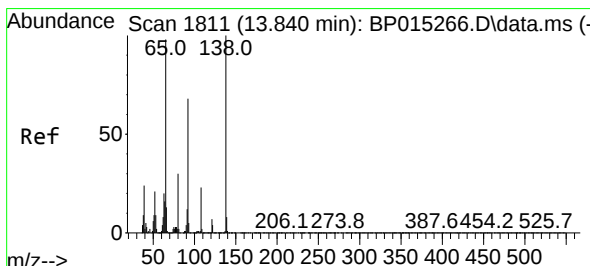
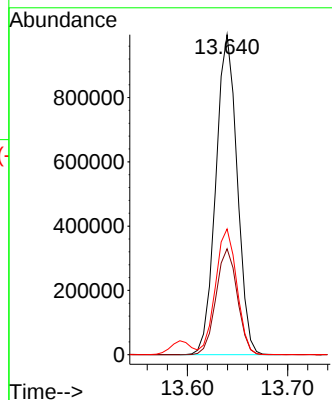
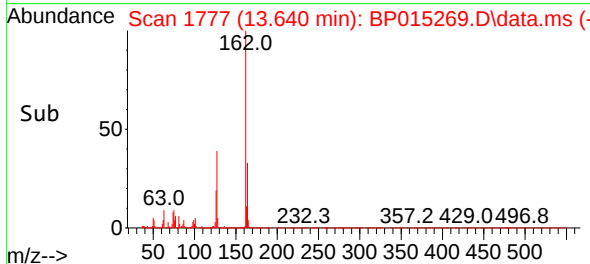
Instrument :
BNA_P
ClientSampleId :
SLCS977



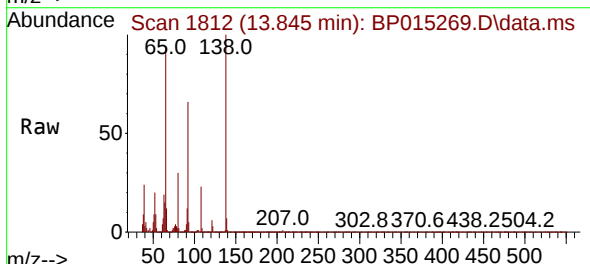
Tgt Ion:162 Resp: 1470468
Ion Ratio Lower Upper
162 100
164 33.1 25.9 38.9
127 39.3 30.8 46.2

Manual Integrations
APPROVED

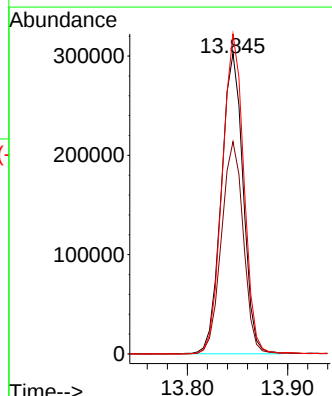
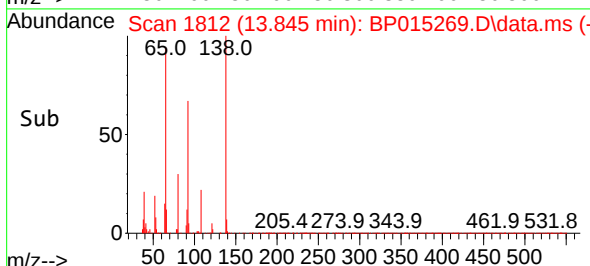
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

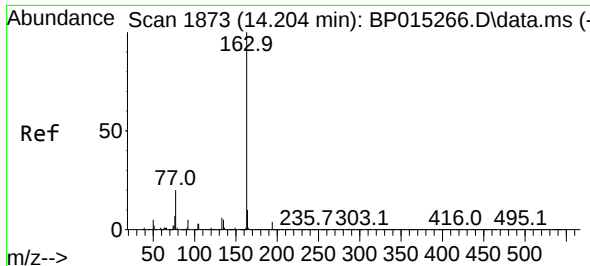


#45
2-Nitroaniline
Concen: 40.328 ng/ul
RT: 13.845 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



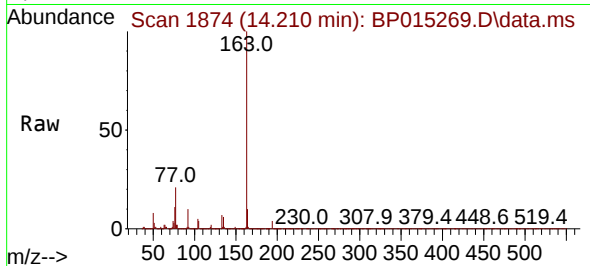
Tgt Ion: 65 Resp: 455917
Ion Ratio Lower Upper
65 100
92 70.6 59.8 89.8
138 106.5 92.3 138.5





#47
Dimethylphthalate
Concen: 36.821 ng/ul
RT: 14.210 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

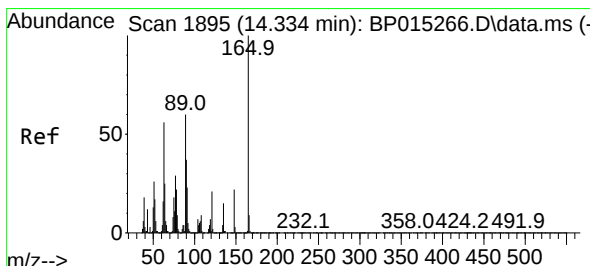
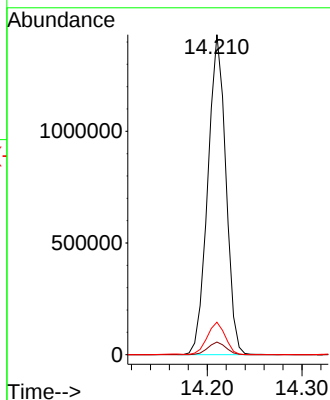
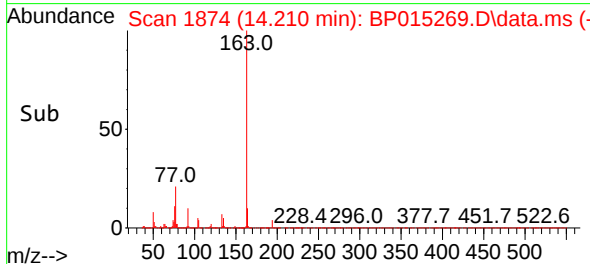
Instrument :
BNA_P
ClientSampleId :
SLCS977



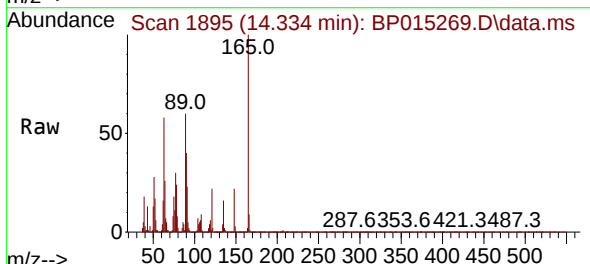
Tgt Ion:163 Resp: 1889580
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.1 8.2 12.4

Manual Integrations
APPROVED

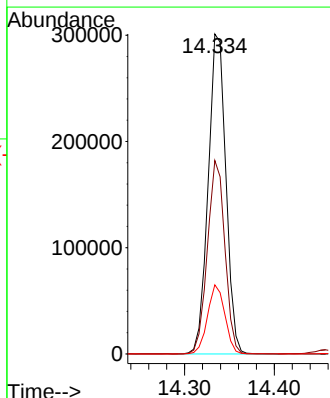
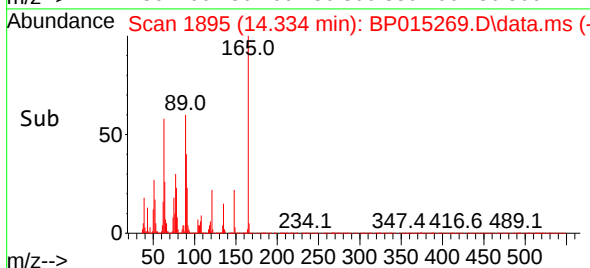
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

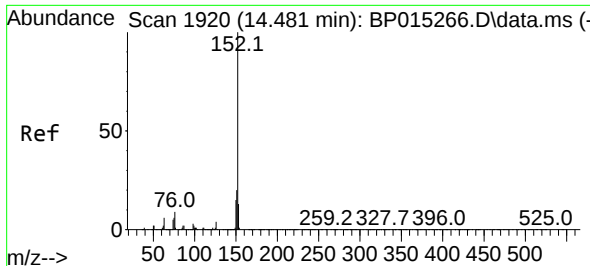


#48
2,6-Dinitrotoluene
Concen: 40.547 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



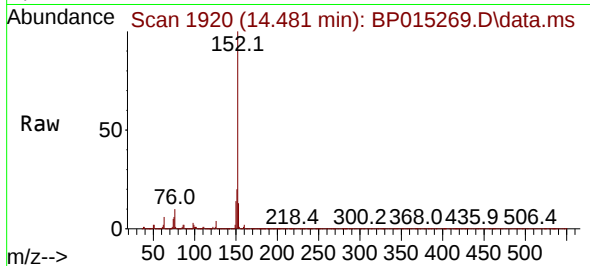
Tgt Ion:165 Resp: 412239
Ion Ratio Lower Upper
165 100
89 60.5 48.0 72.0
121 21.6 17.5 26.3





#50
Acenaphthylene
Concen: 35.589 ng/ul
RT: 14.481 min Scan# 1920
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

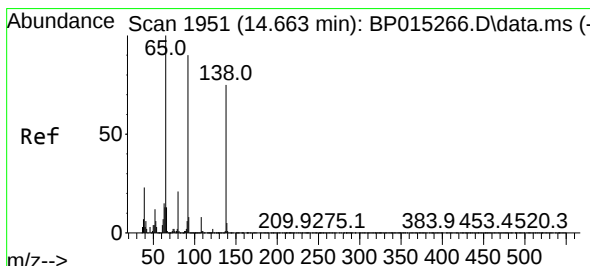
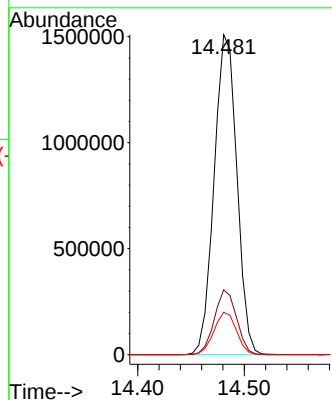
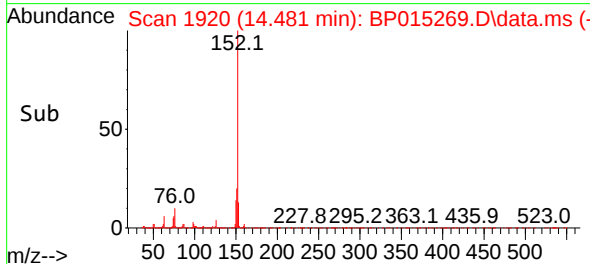
Instrument : BNA_P
ClientSampleId : SLCS977



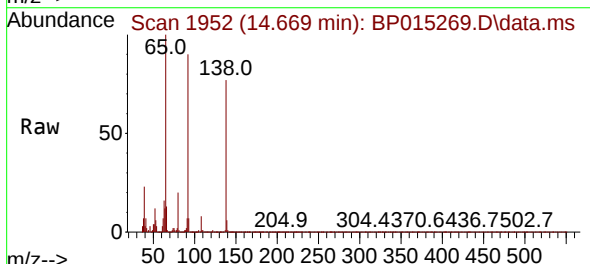
Tgt Ion:152 Resp: 2237900
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 13.2 10.3 15.5

Manual Integrations
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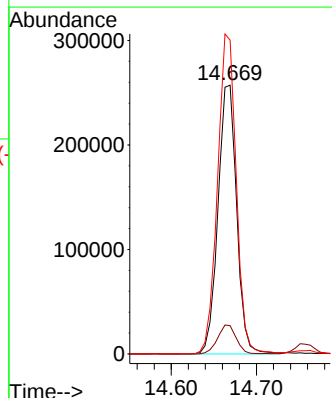
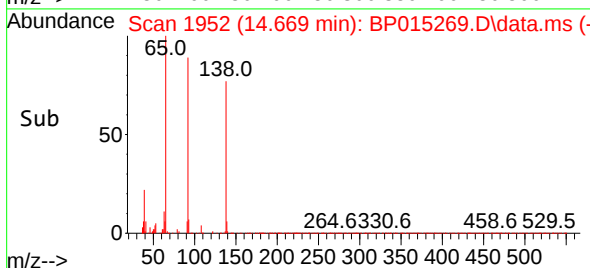
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

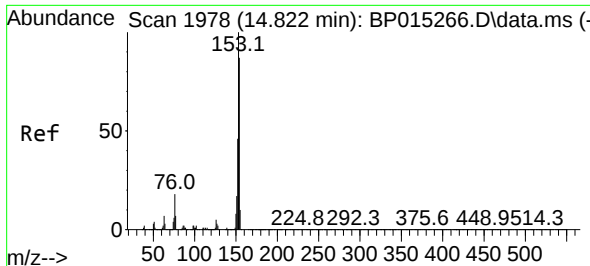


#51
3-Nitroaniline
Concen: 42.818 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



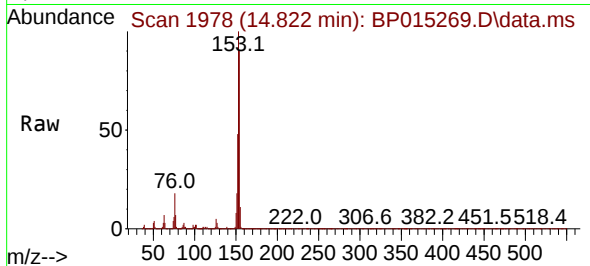
Tgt Ion:138 Resp: 391996
Ion Ratio Lower Upper
138 100
108 10.5 8.8 13.2
92 116.7 93.4 140.0





#52
Acenaphthene
Concen: 35.535 ng/ul
RT: 14.822 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

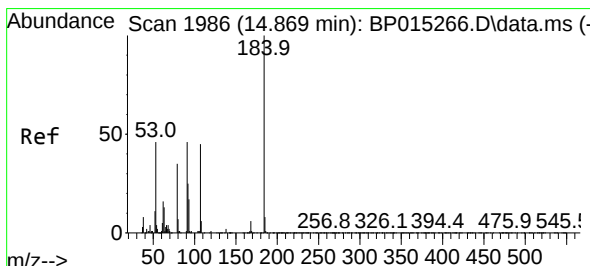
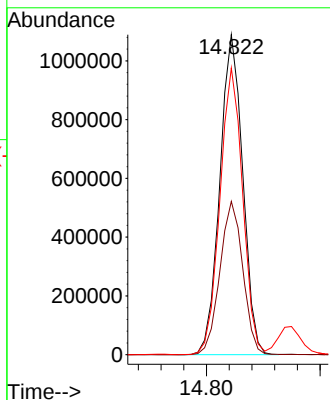
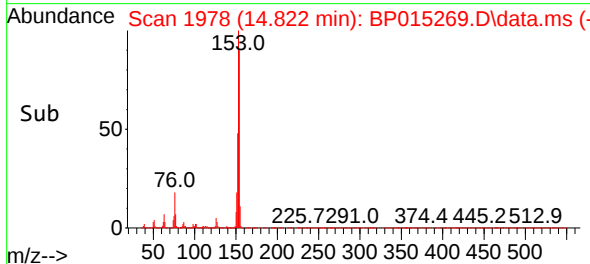
Instrument :
BNA_P
ClientSampleId :
SLCS977



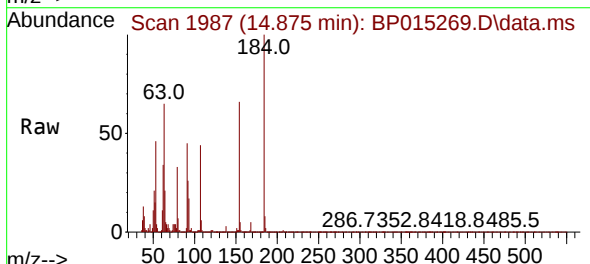
Tgt Ion:153 Resp: 1526154
Ion Ratio Lower Upper
153 100
152 47.9 38.0 57.0
154 89.6 71.0 106.4

Manual Integrations
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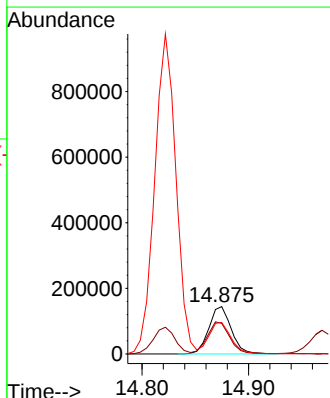
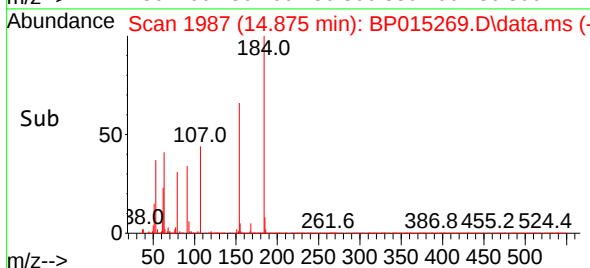
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

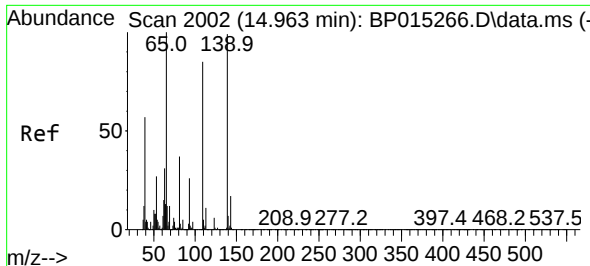


#53
2,4-Dinitrophenol
Concen: 31.301 ng/ul
RT: 14.875 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



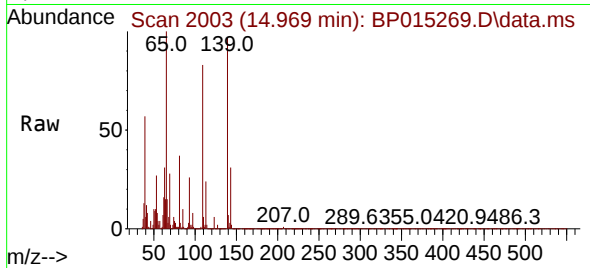
Tgt Ion:184 Resp: 211297
Ion Ratio Lower Upper
184 100
63 64.6 49.7 74.5
154 66.4 47.5 71.3





#55
4-Nitrophenol
Concen: 39.331 ng/ul
RT: 14.969 min Scan# 2002
Delta R.T. 0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

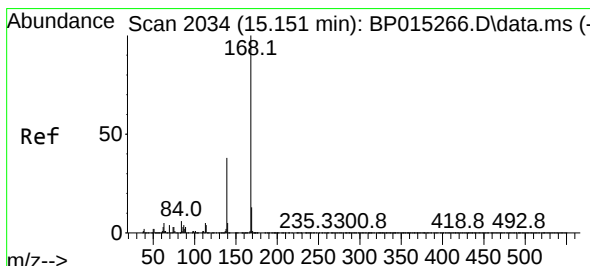
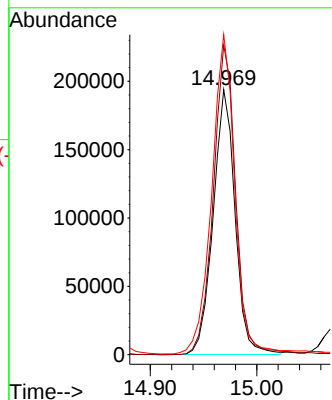
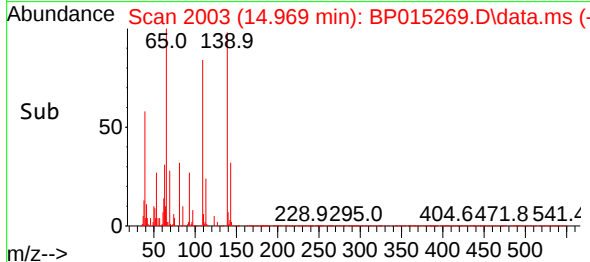
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:109 Resp: 276798
Ion Ratio Lower Upper
109 100
139 116.8 115.3 172.9
65 120.7 107.9 161.9

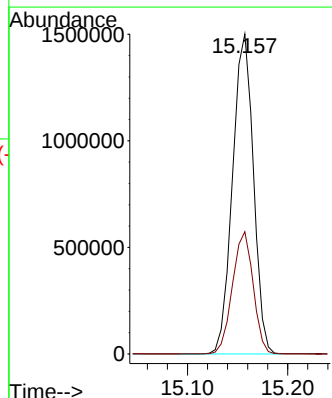
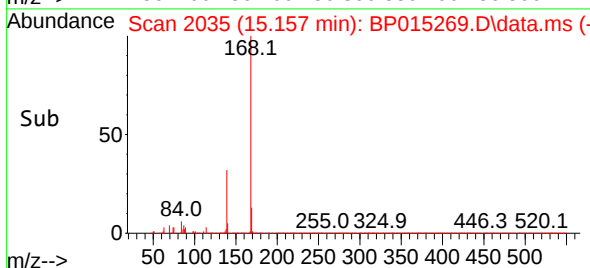
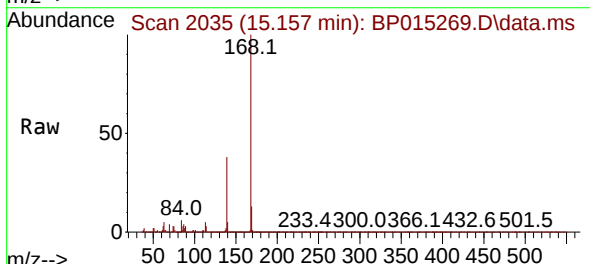
Manual Integrations
APPROVED

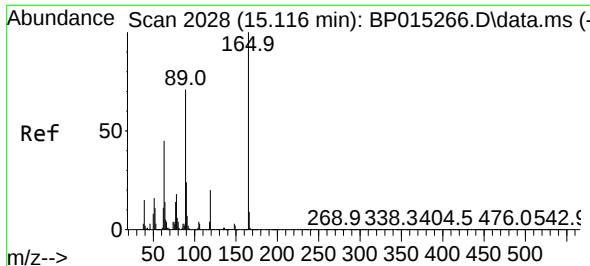
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#56
Dibenzofuran
Concen: 36.297 ng/ul
RT: 15.157 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Tgt Ion:168 Resp: 2168274
Ion Ratio Lower Upper
168 100
139 38.2 29.4 44.0





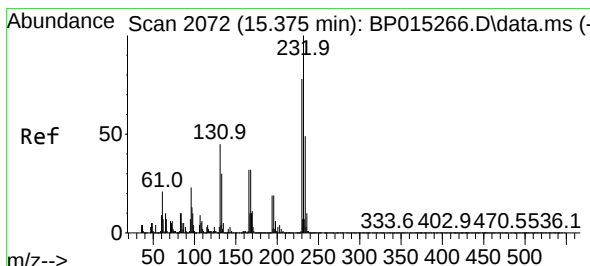
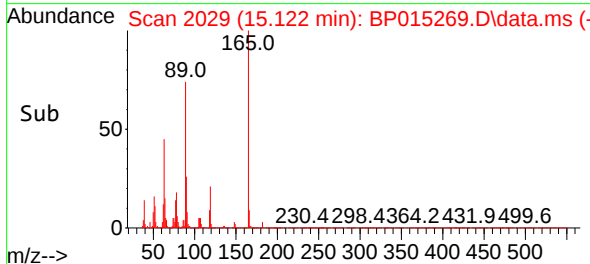
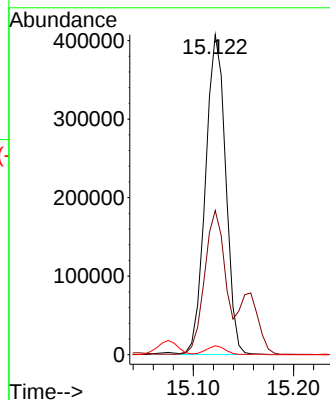
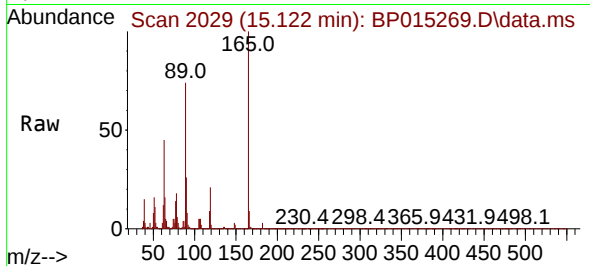
#57
2,4-Dinitrotoluene
Concen: 38.779 ng/ul
RT: 15.122 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:165 Resp: 570514
Ion Ratio Lower Upper
165 100
63 45.0 33.1 49.7
182 2.8 2.1 3.1

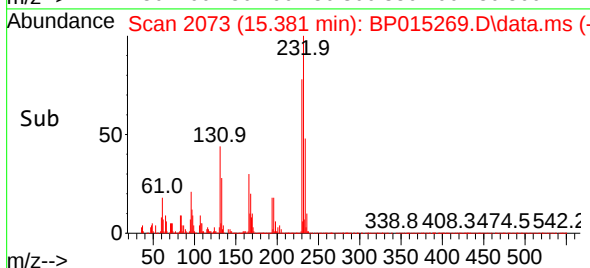
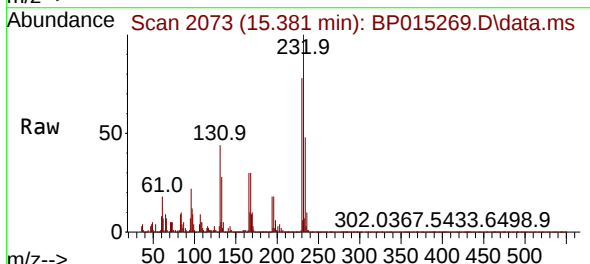
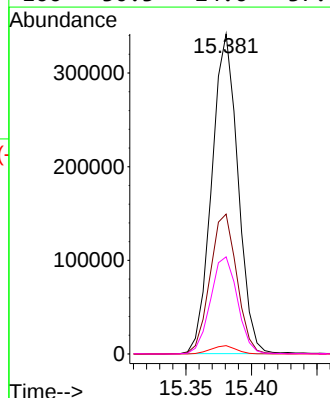
Manual Integrations
APPROVED

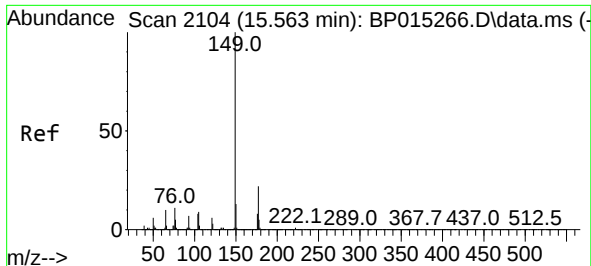
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.584 ng/ul
RT: 15.381 min Scan# 2073
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Tgt Ion:232 Resp: 473630
Ion Ratio Lower Upper
232 100
131 43.7 36.8 55.2
130 2.6 1.9 2.9
166 30.3 24.6 37.0





#59

Diethylphthalate

Concen: 37.051 ng/ul

RT: 15.569 min Scan# 2104

Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:149 Resp: 189640

Ion Ratio Lower Upper

149 100

177 21.9 17.5 26.3

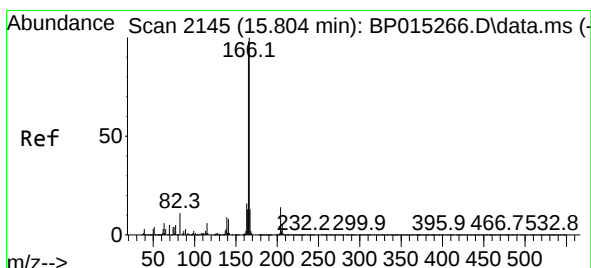
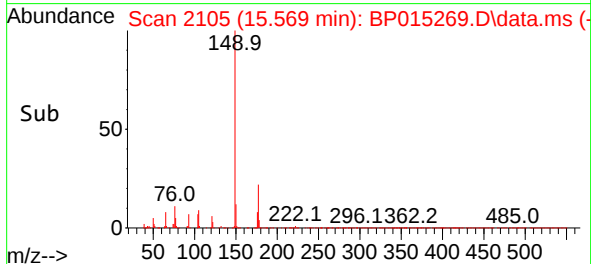
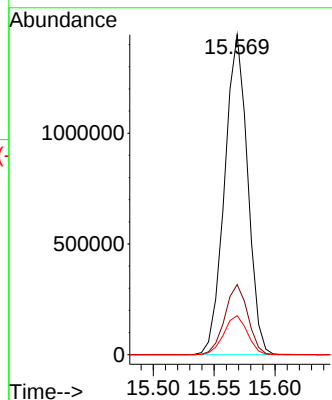
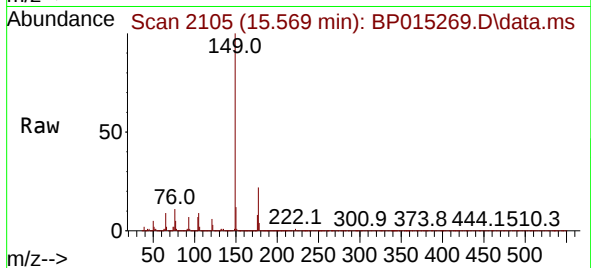
150 12.2 9.8 14.8

Manual Integrations

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Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#61

Fluorene

Concen: 35.248 ng/ul

RT: 15.804 min Scan# 2145

Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

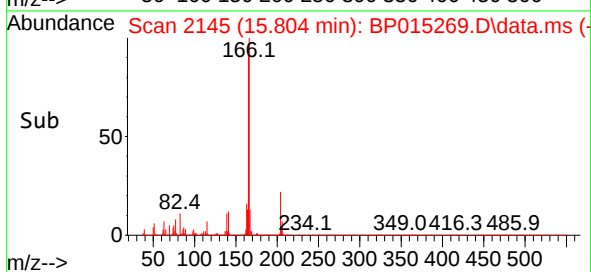
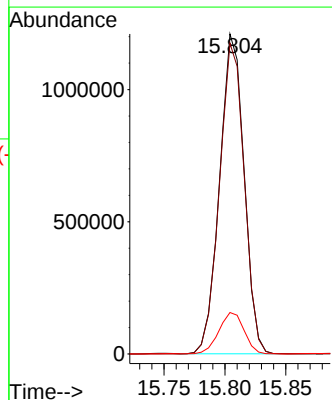
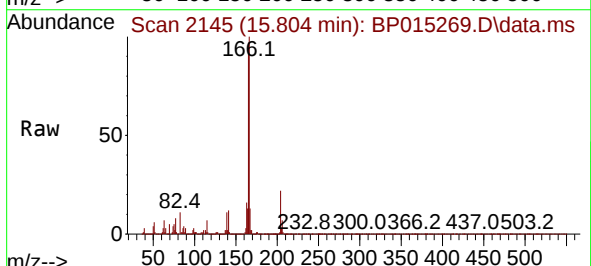
Tgt Ion:166 Resp: 1692114

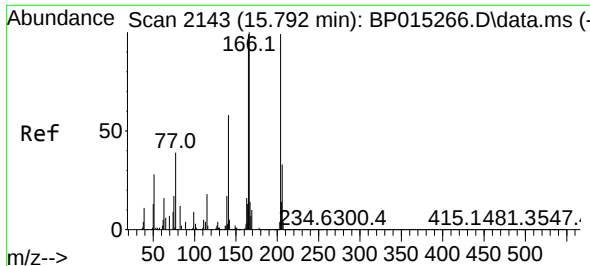
Ion Ratio Lower Upper

166 100

165 97.1 77.8 116.6

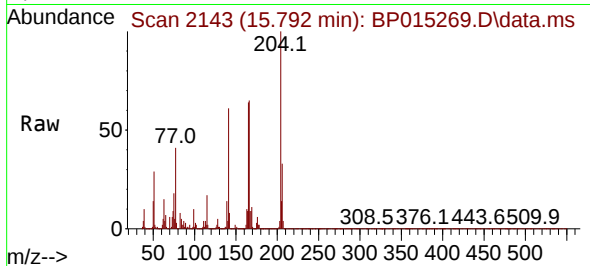
167 13.0 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 37.036 ng/ul
RT: 15.792 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

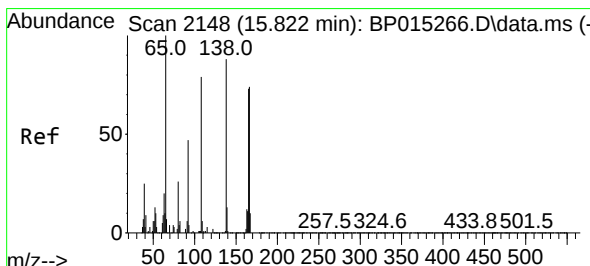
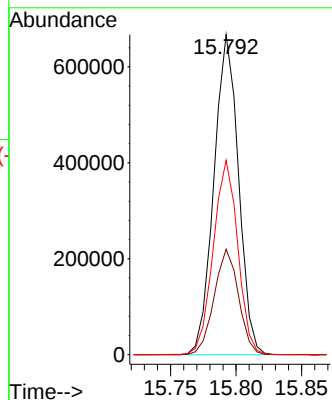
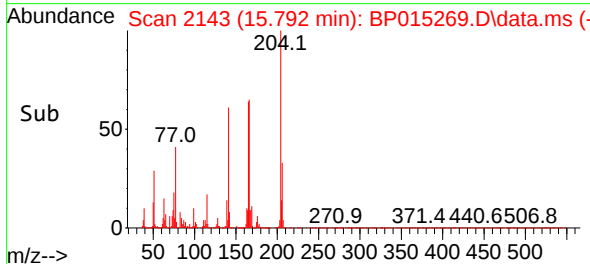
Instrument :
BNA_P
ClientSampleId :
SLCS977



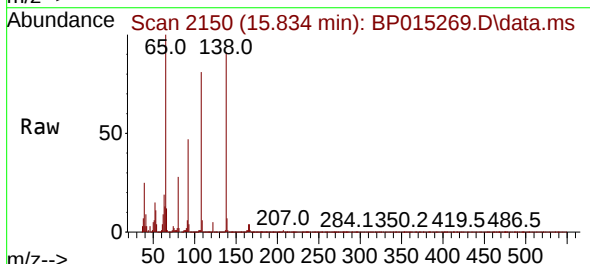
Tgt Ion:204 Resp: 868725
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 60.7 44.5 66.7

Manual Integrations
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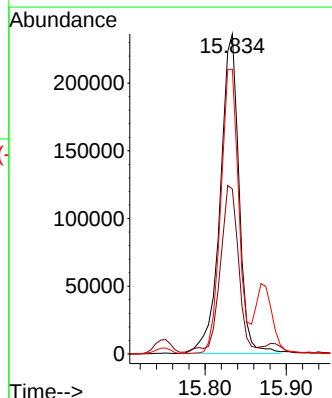
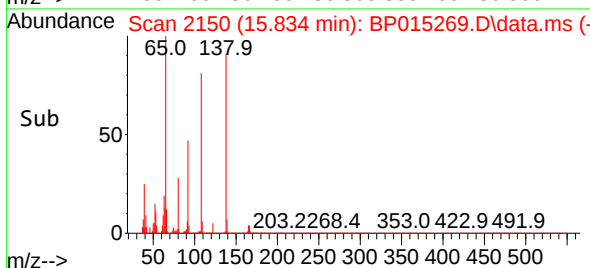
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

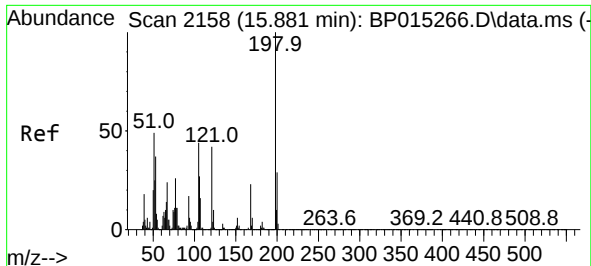


#63
4-Nitroaniline
Concen: 47.838 ng/ul
RT: 15.834 min Scan# 2150
Delta R.T. 0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



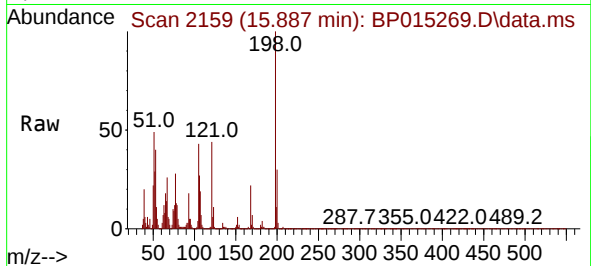
Tgt Ion:138 Resp: 378195
Ion Ratio Lower Upper
138 100
92 51.6 41.2 61.8
108 88.9 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 33.912 ng/ul
RT: 15.887 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

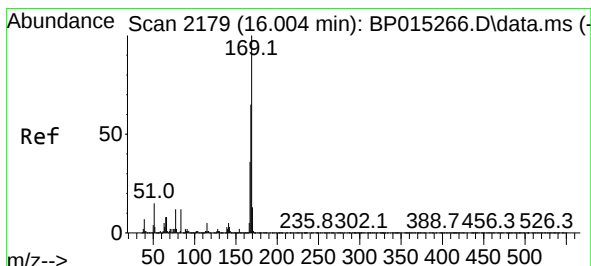
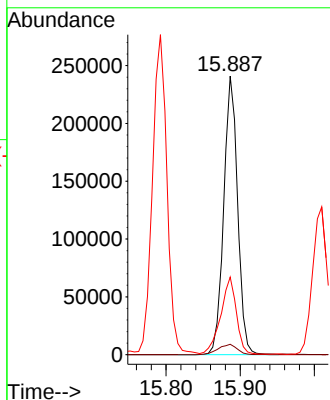
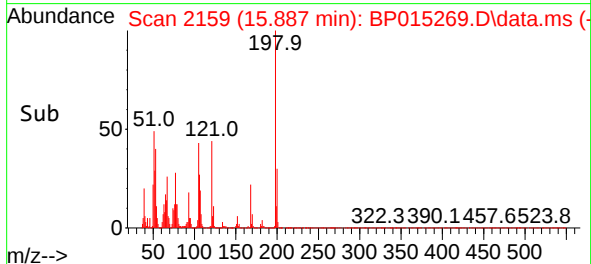
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:198 Resp: 313769
Ion Ratio Lower Upper
198 100
182 3.8 3.7 5.5
77 27.9 21.2 31.8

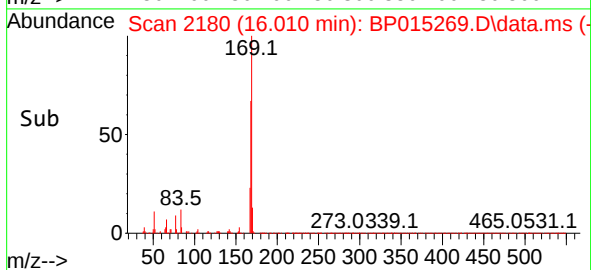
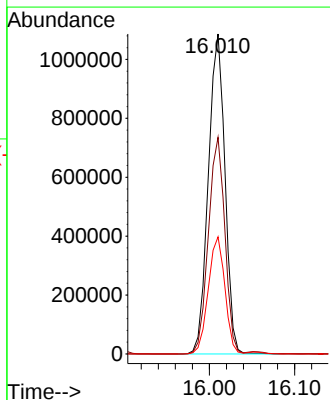
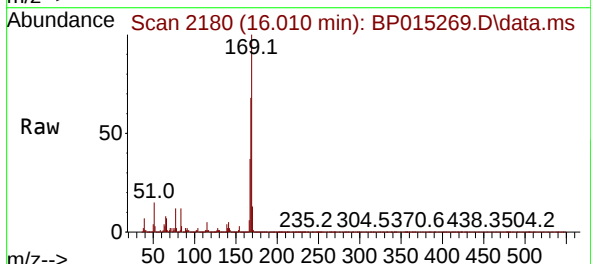
Manual Integrations
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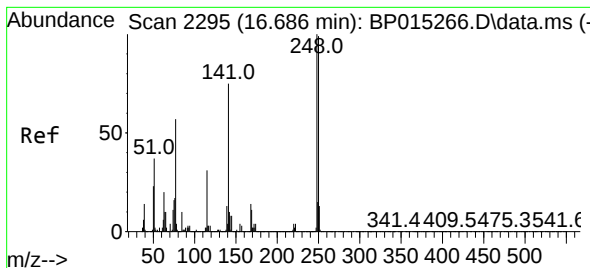
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#67
N-Nitrosodiphenylamine
Concen: 35.201 ng/ul
RT: 16.010 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

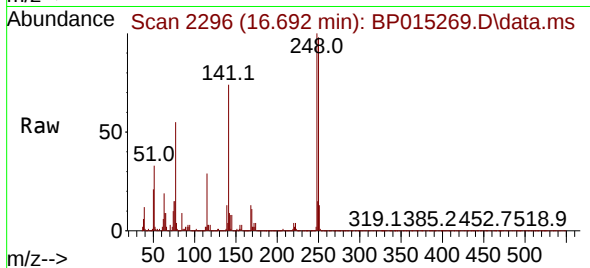
Tgt Ion:169 Resp: 1472431
Ion Ratio Lower Upper
169 100
168 67.7 53.5 80.3
167 36.6 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 38.791 ng/ul
RT: 16.692 min Scan# 2296
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

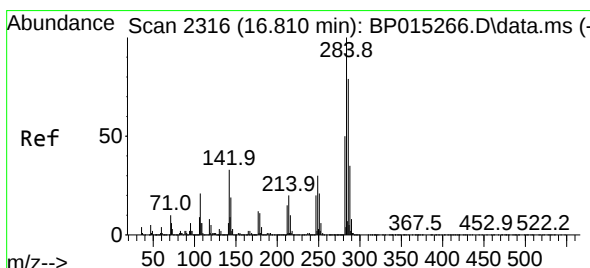
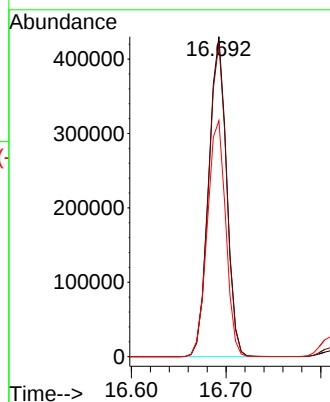
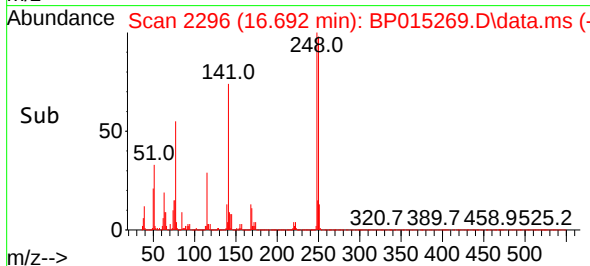
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:248 Resp: 568389
Ion Ratio Lower Upper
248 100
250 98.1 79.0 118.4
141 73.8 58.6 87.8

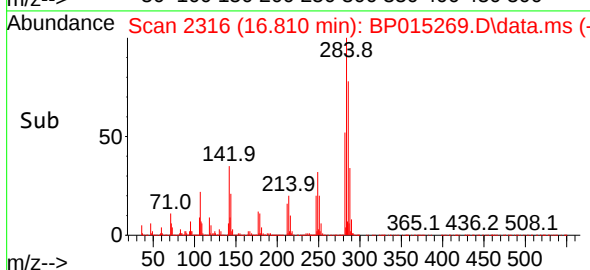
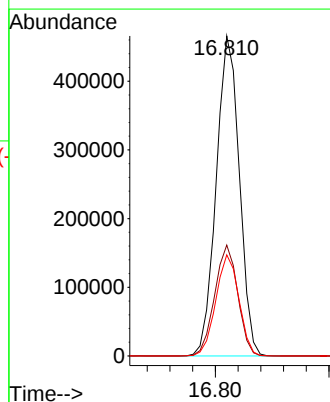
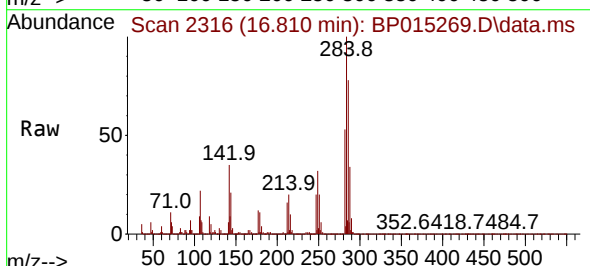
Manual Integrations
APPROVED

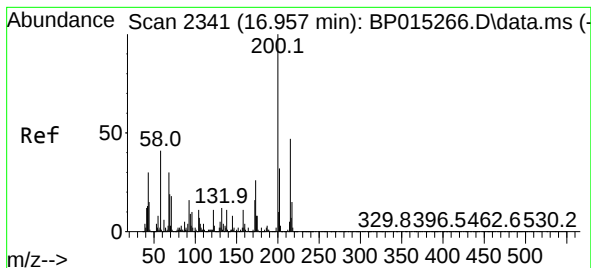
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#69
Hexachlorobenzene
Concen: 38.026 ng/ul
RT: 16.810 min Scan# 2316
Delta R.T. -0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Tgt Ion:284 Resp: 658439
Ion Ratio Lower Upper
284 100
142 34.7 27.3 40.9
249 31.6 24.6 36.8





#70

Atrazine

Concen: 23.409 ng/ul

RT: 16.957 min Scan# 2341

Delta R.T. -0.006 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNA_P

ClientSampleId :

SLCS977

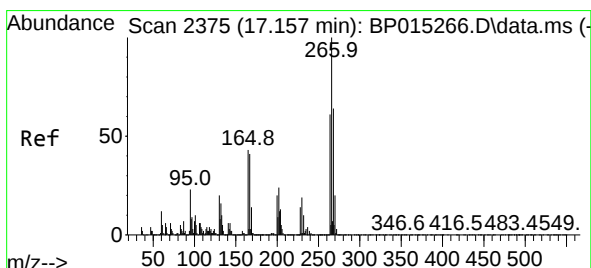
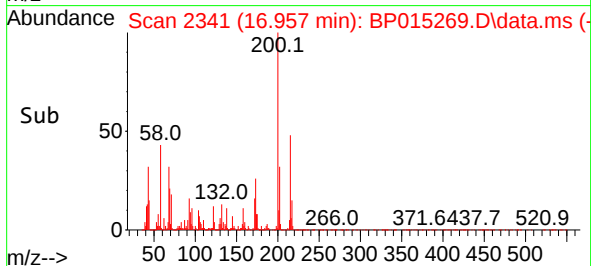
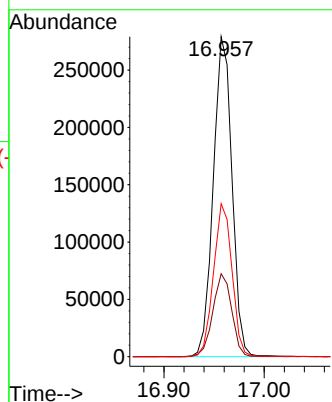
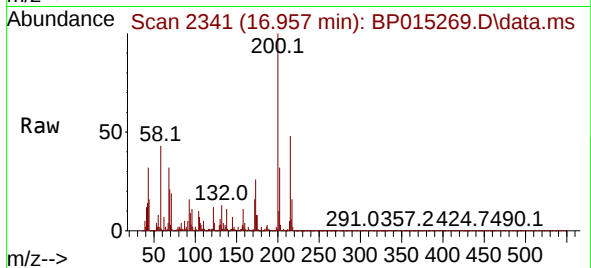
Tgt Ion:200	Resp: 361920
Ion Ratio	Lower Upper
200 100	
173 25.9	21.4 32.2
215 47.8	38.1 57.1

Manual Integrations

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Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#71

Pentachlorophenol

Concen: 34.898 ng/ul

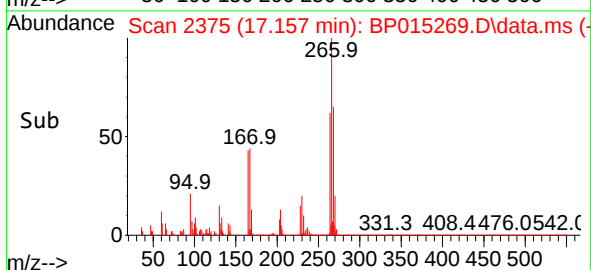
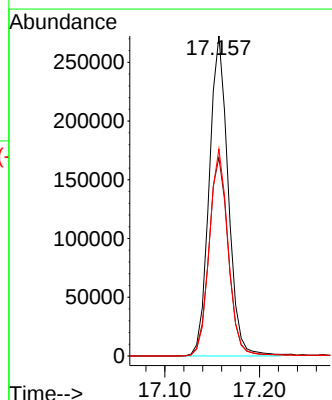
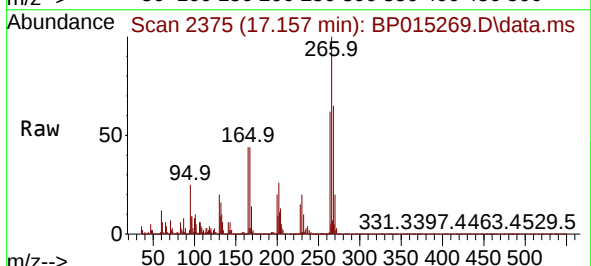
RT: 17.157 min Scan# 2375

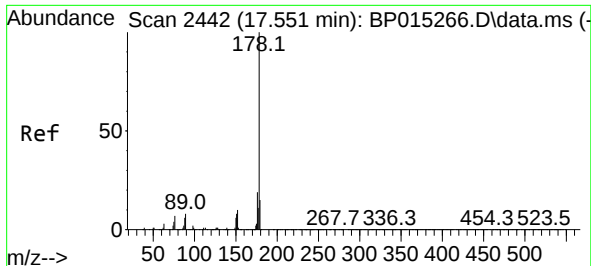
Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

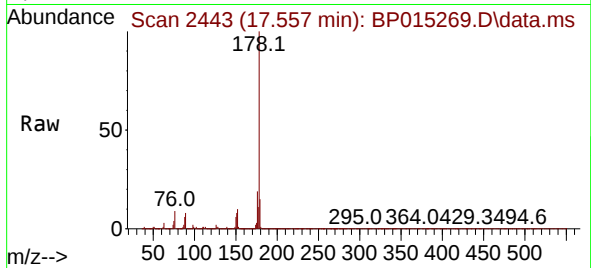
Tgt Ion:266	Resp: 377987
Ion Ratio	Lower Upper
266 100	
264 62.0	51.0 76.4
268 64.6	51.8 77.6





#72
Phenanthrene
Concen: 35.290 ng/u1
RT: 17.557 min Scan# 2442
Delta R.T. 0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

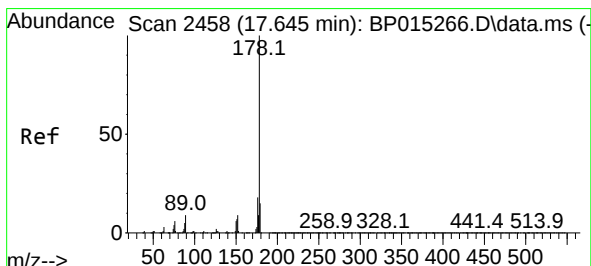
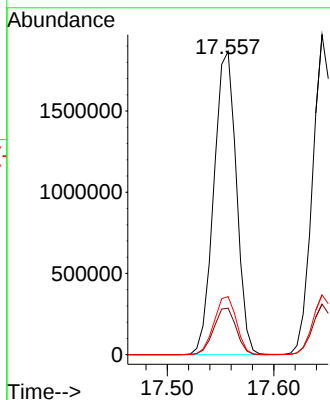
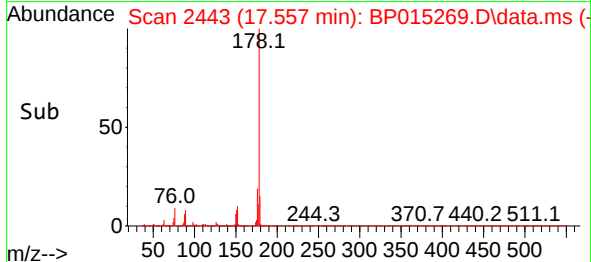
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:178 Resp: 273373
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.2 15.6 23.4

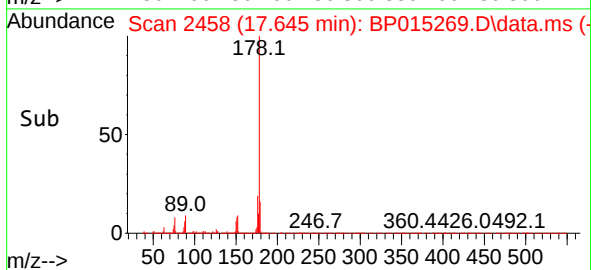
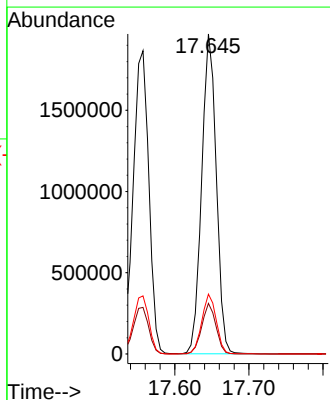
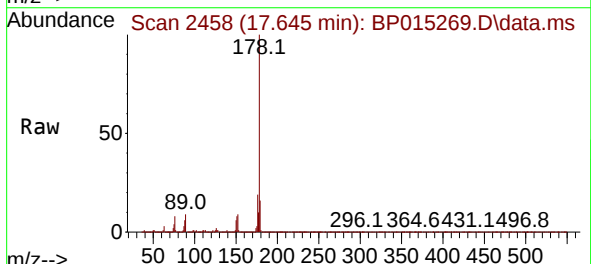
Manual Integrations
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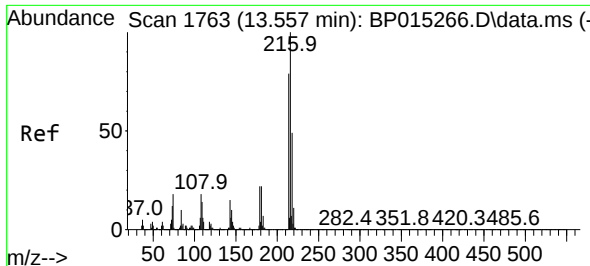
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#74
Anthracene
Concen: 34.383 ng/u1
RT: 17.645 min Scan# 2458
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Tgt Ion:178 Resp: 2693323
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 18.7 15.2 22.8





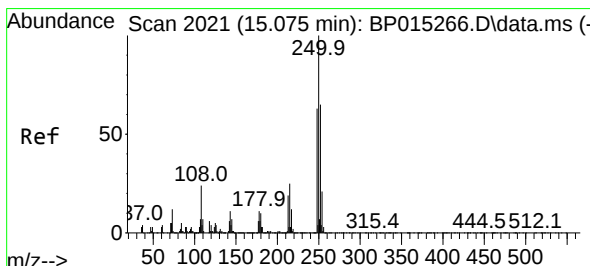
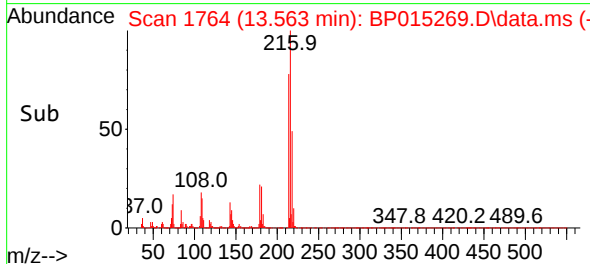
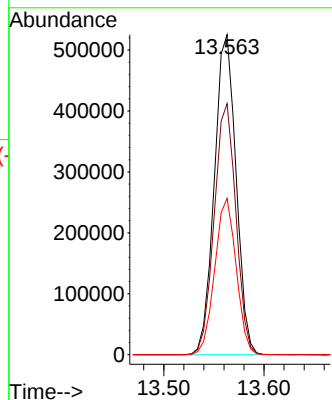
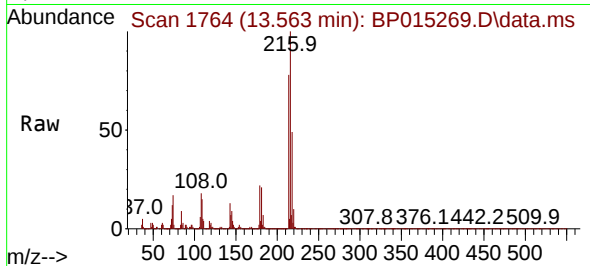
#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.157 ng/uL
RT: 13.563 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Instrument :
BNA_P
ClientSampleId :
SLCS977

Tgt Ion:216 Resp: 789780
Ion Ratio Lower Upper
216 100
214 78.5 62.2 93.4
218 48.9 38.2 57.2

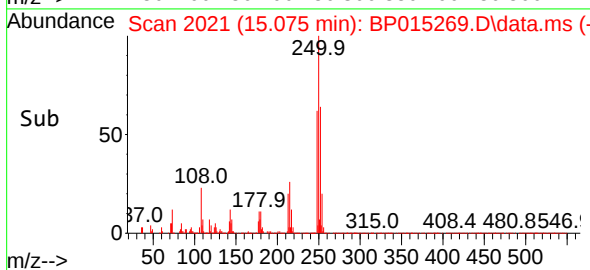
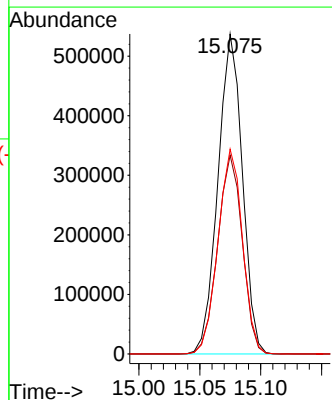
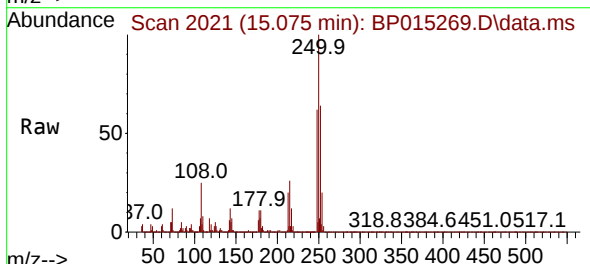
Manual Integrations
APPROVED

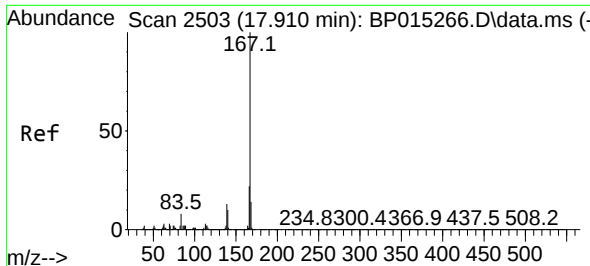
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#76
Pentachlorobenzene
Concen: 37.088 ng/uL
RT: 15.075 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

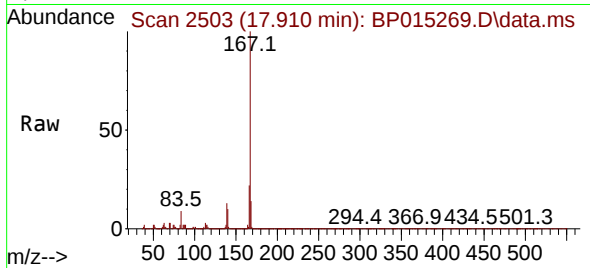
Tgt Ion:250 Resp: 751099
Ion Ratio Lower Upper
250 100
248 62.1 49.8 74.6
252 64.0 51.6 77.4





#77
 Carbazole
 Concen: 34.181 ng/ul
 RT: 17.910 min Scan# 2503
 Delta R.T. -0.000 min
 Lab File: BP015269.D
 Acq: 24 May 2023 10:27

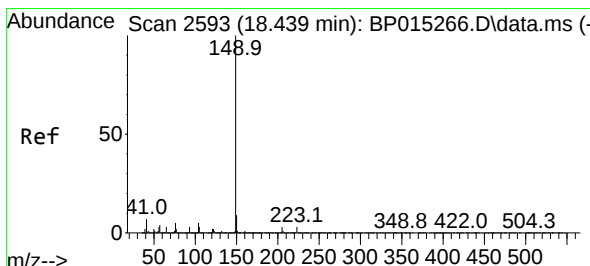
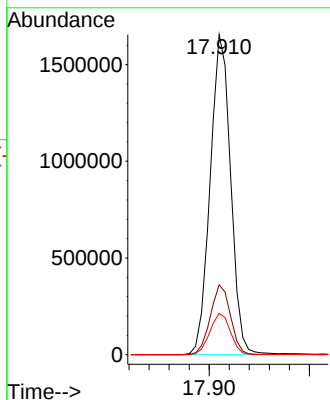
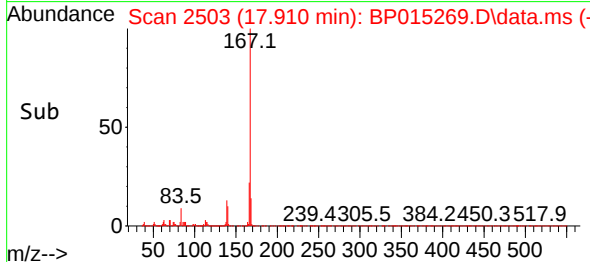
Instrument :
 BNA_P
 ClientSampleId :
 SLCS977



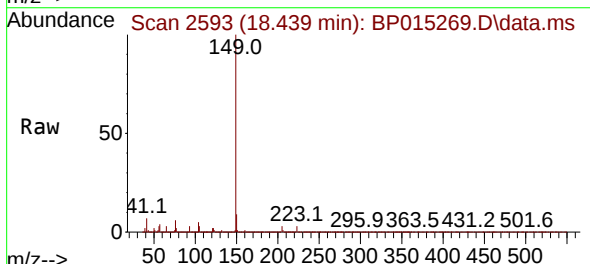
Tgt Ion:167 Resp: 234780
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.2
 139 12.9 10.2 15.4

Manual Integrations
 APPROVED

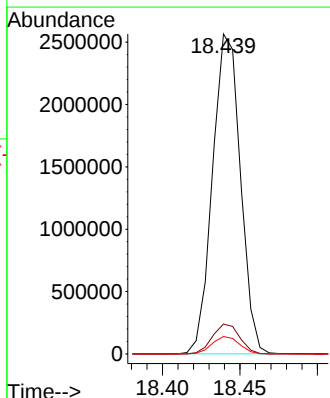
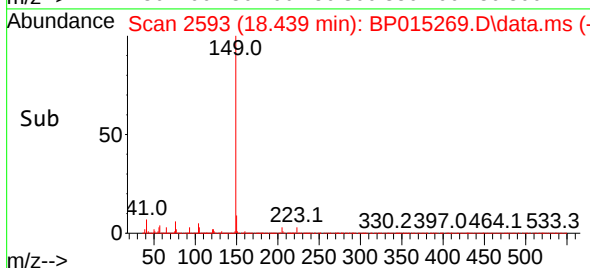
Reviewed By :Christian Giraldo 05/25/2023
 Supervised By :Jagrut Upadhyay 05/25/2023

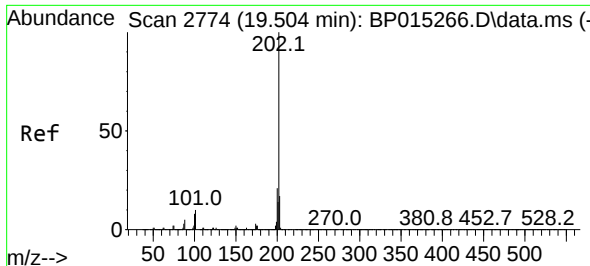


#78
 Di-n-butylphthalate
 Concen: 36.290 ng/ul
 RT: 18.439 min Scan# 2593
 Delta R.T. -0.000 min
 Lab File: BP015269.D
 Acq: 24 May 2023 10:27



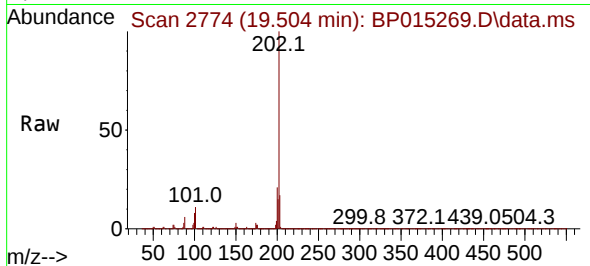
Tgt Ion:149 Resp: 3210035
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.4 3.9 5.9





#80
Fluoranthene
Concen: 43.476 ng/ul
RT: 19.504 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

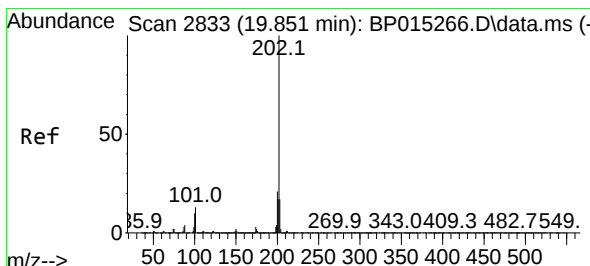
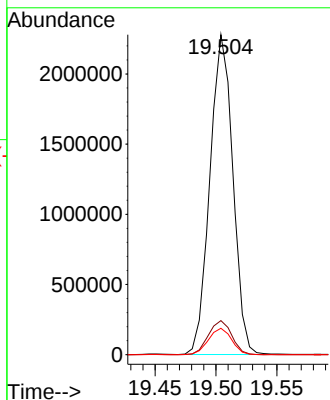
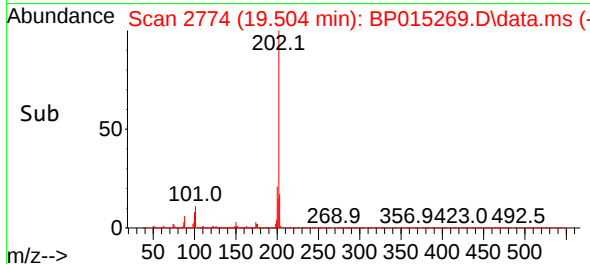
Instrument :
BNA_P
ClientSampleId :
SLCS977



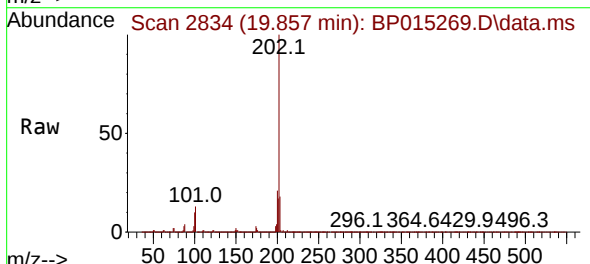
Tgt Ion:202 Resp: 299682
Ion Ratio Lower Upper
202 100
101 10.7 9.5 14.3
100 8.3 7.3 10.9

Manual Integrations
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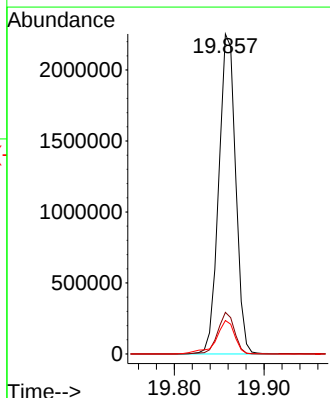
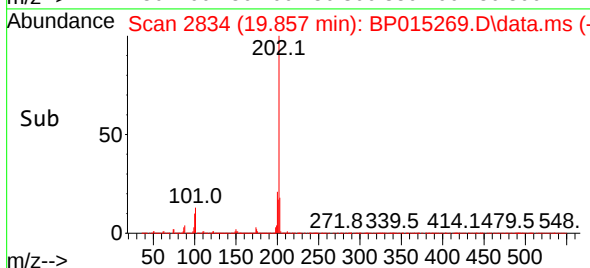
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023

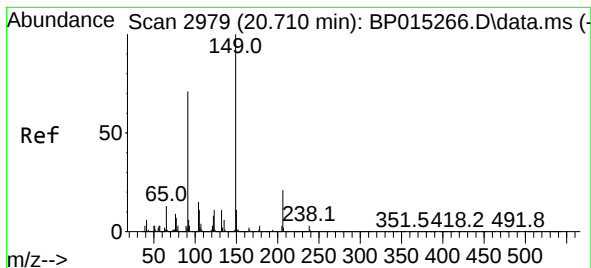


#82
Pyrene
Concen: 41.321 ng/ul
RT: 19.857 min Scan# 2834
Delta R.T. -0.000 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27



Tgt Ion:202 Resp: 2941351
Ion Ratio Lower Upper
202 100
101 13.0 11.2 16.8
100 10.5 9.0 13.6





#83

Butylbenzylphthalate

Concen: 42.573 ng/ul

RT: 20.710 min Scan# 2979

Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:149 Resp: 1343480

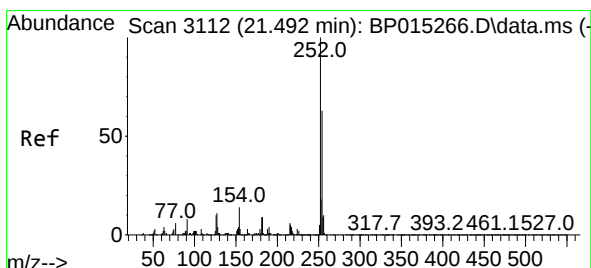
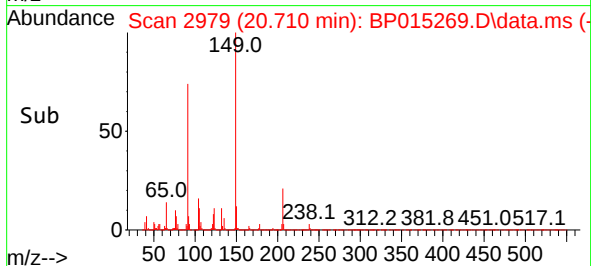
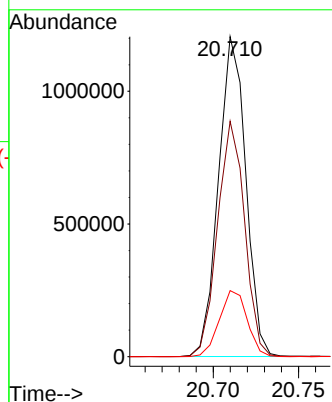
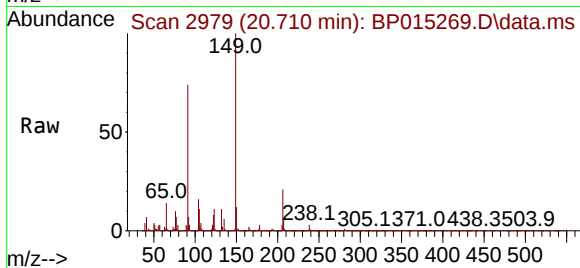
Ion	Ratio	Lower	Upper
149	100		
91	73.6	57.4	86.2
206	20.6	16.6	25.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#84

3,3'-Dichlorobenzidine

Concen: 36.671 ng/ul

RT: 21.498 min Scan# 3113

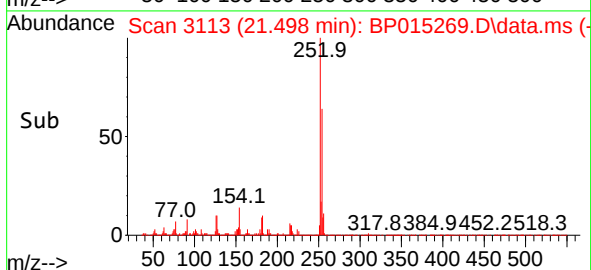
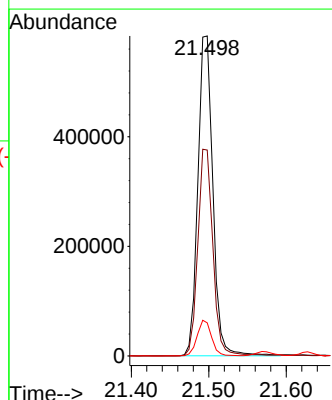
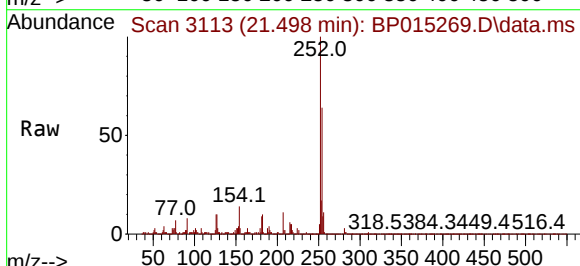
Delta R.T. 0.006 min

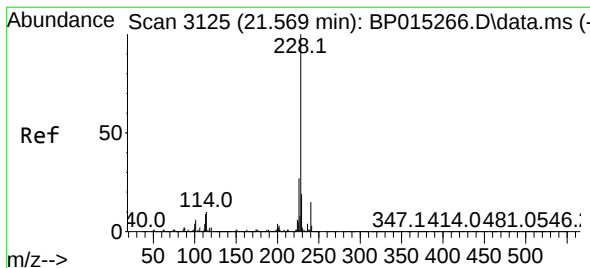
Lab File: BP015269.D

Acq: 24 May 2023 10:27

Tgt Ion:252 Resp: 785334

Ion	Ratio	Lower	Upper
252	100		
254	64.3	50.8	76.2
126	10.3	9.8	14.8





#85

Benzo(a)anthracene

Concen: 37.261 ng/ul

RT: 21.569 min Scan# 3125

Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNP_P

ClientSampleId :

SLCS977

Tgt Ion:228 Resp: 251226

Ion Ratio Lower Upper

228 100

229 20.0 16.1 24.1

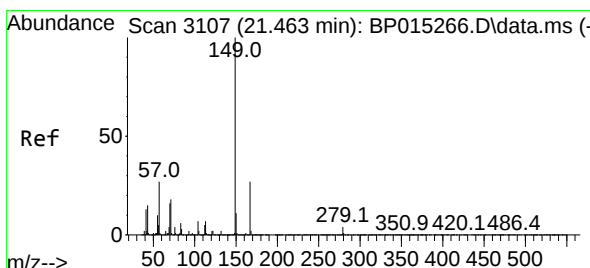
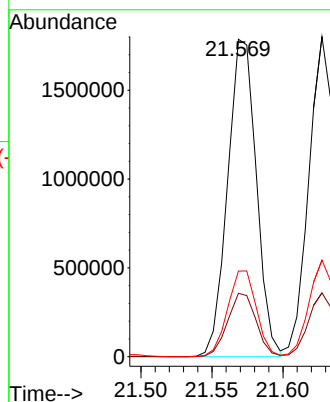
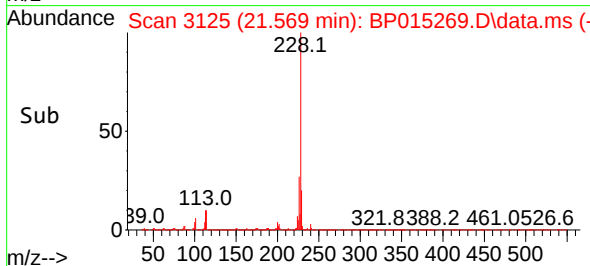
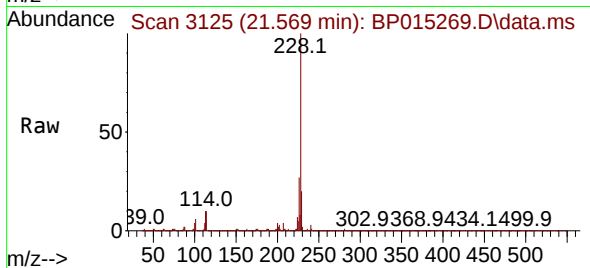
226 27.0 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 43.478 ng/ul

RT: 21.469 min Scan# 3108

Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

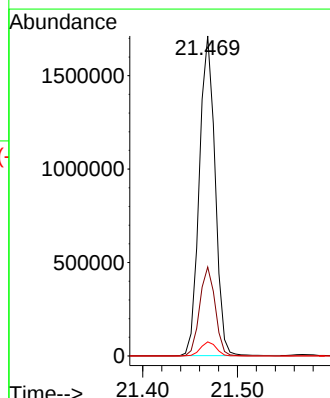
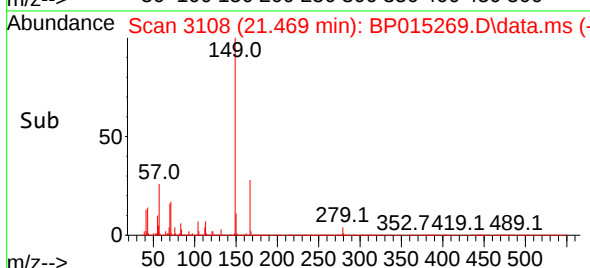
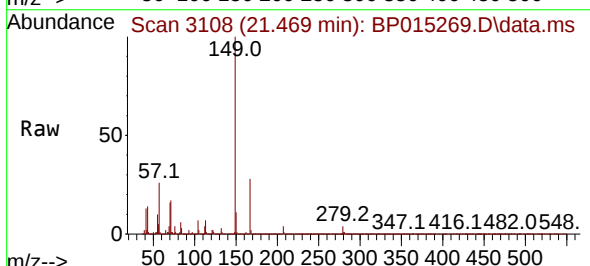
Tgt Ion:149 Resp: 1975267

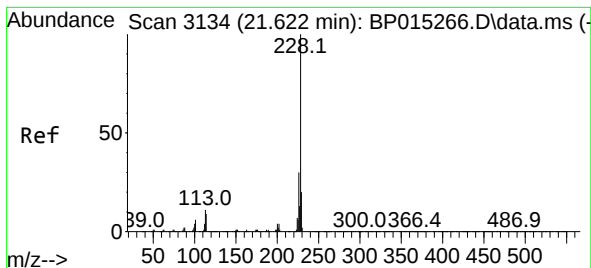
Ion Ratio Lower Upper

149 100

167 27.8 21.8 32.6

279 4.4 3.2 4.8





#87

Chrysene

Concen: 36.420 ng/ul

RT: 21.627 min Scan# 3134

Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:228 Resp: 2347330

Ion Ratio Lower Upper

228 100

226 30.2 25.0 37.6

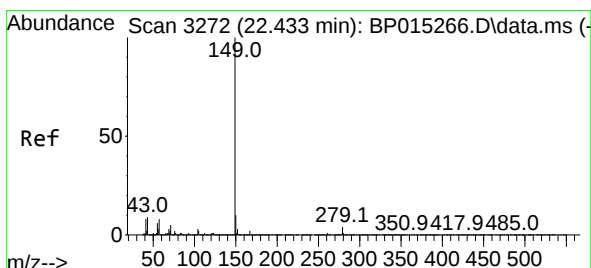
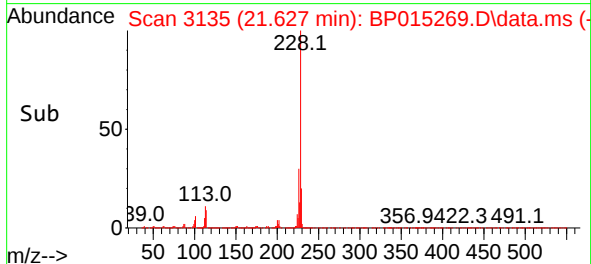
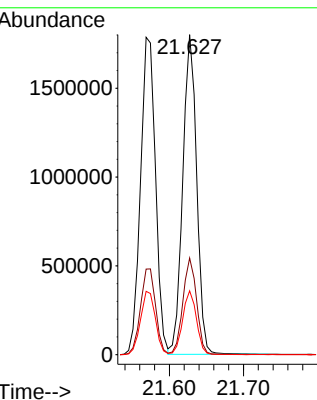
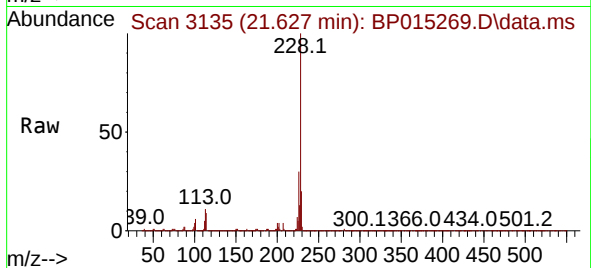
229 20.0 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#89

Di-n-octyl phthalate

Concen: 44.667 ng/ul

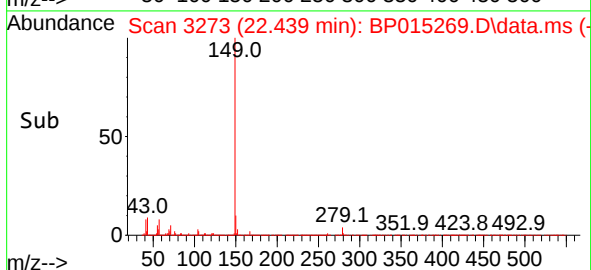
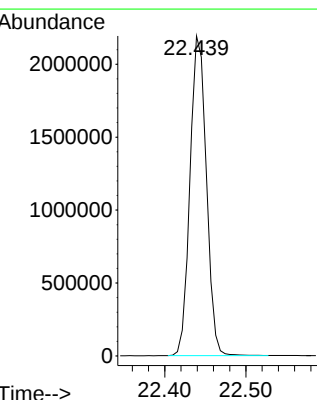
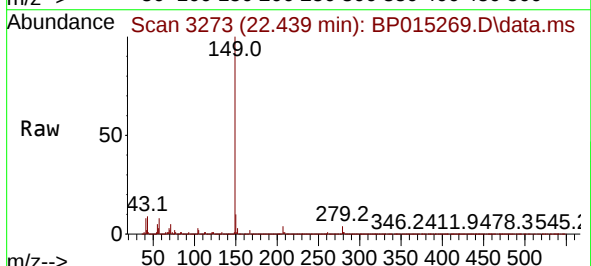
RT: 22.439 min Scan# 3273

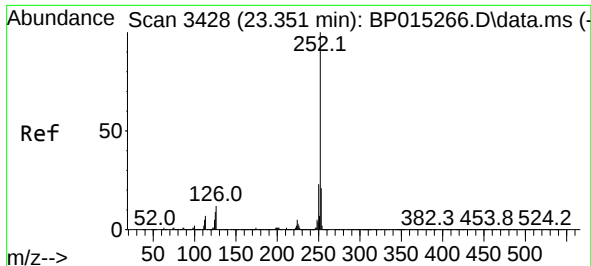
Delta R.T. -0.000 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

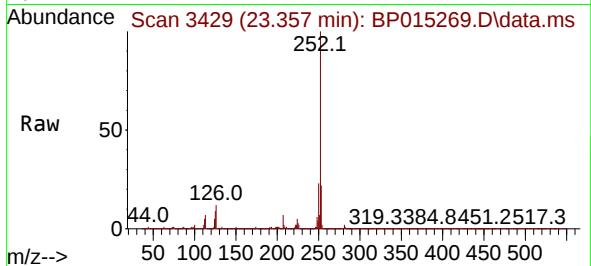
Tgt Ion:149 Resp: 3072912





#90
Benzo(b)fluoranthene
Concen: 37.414 ng/ul
RT: 23.357 min Scan# 3428
Delta R.T. 0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

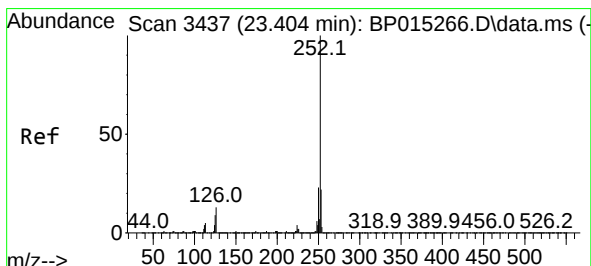
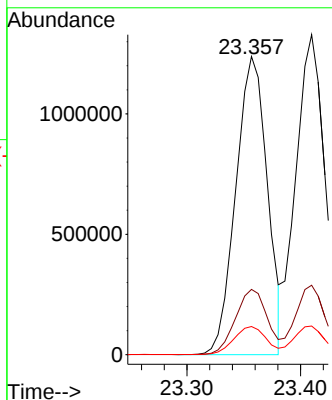
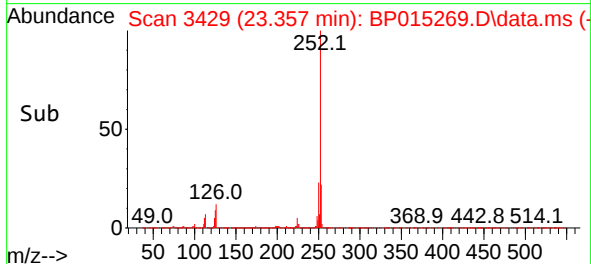
Instrument :
BNA_P
ClientSampleId :
SLCS977



Tgt Ion:252 Resp: 2382598
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.4 8.3 12.5

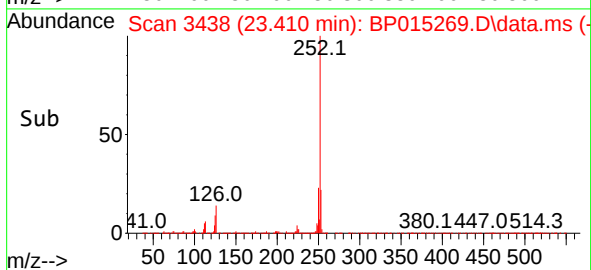
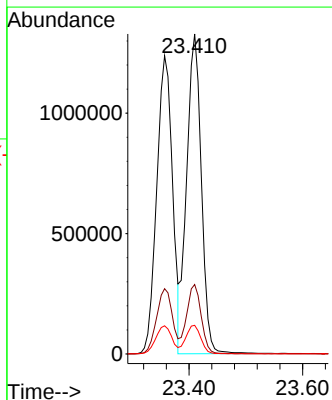
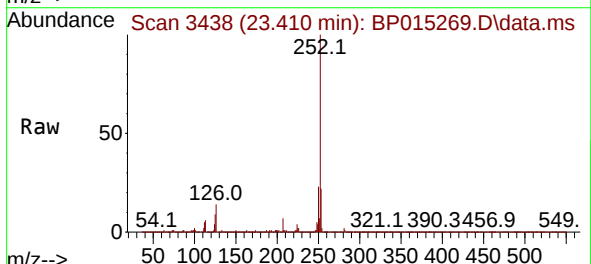
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APPROVED

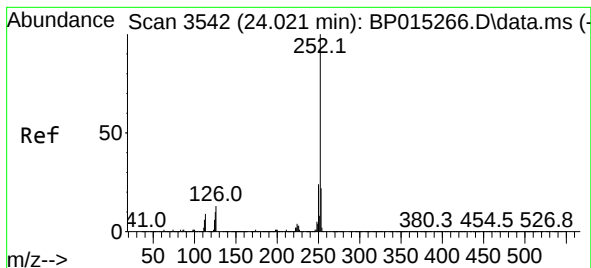
Reviewed By :Christian Giraldo 05/25/2023
Supervised By :Jagrut Upadhyay 05/25/2023



#91
Benzo(k)fluoranthene
Concen: 38.987 ng/ul
RT: 23.410 min Scan# 3438
Delta R.T. 0.006 min
Lab File: BP015269.D
Acq: 24 May 2023 10:27

Tgt Ion:252 Resp: 2383970
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 8.9 8.5 12.7





#93

Benzo(a)pyrene

Concen: 36.998 ng/ul

RT: 24.033 min Scan# 3544

Delta R.T. 0.006 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:252 Resp: 2082509

Ion Ratio Lower Upper

252 100

253 21.6 17.2 25.8

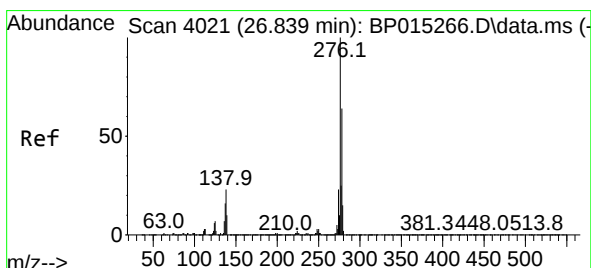
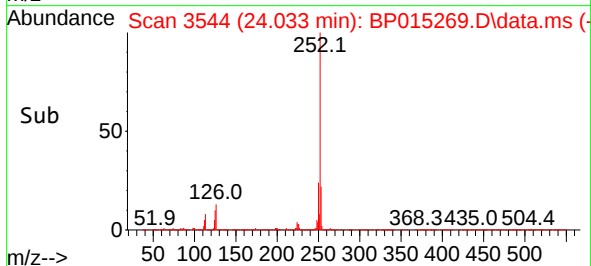
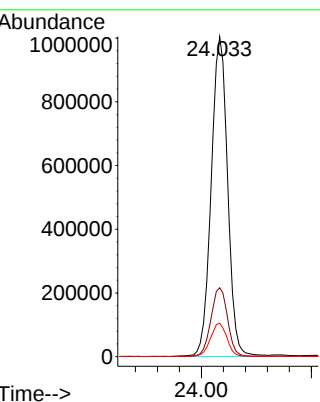
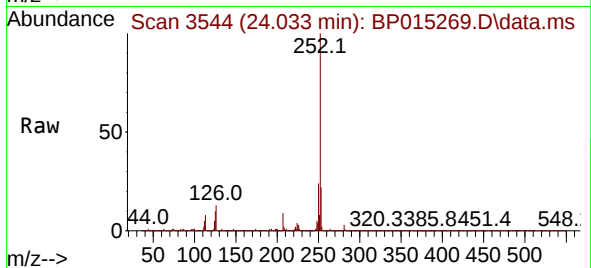
125 10.4 9.1 13.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.196 ng/ul

RT: 26.857 min Scan# 4024

Delta R.T. 0.012 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

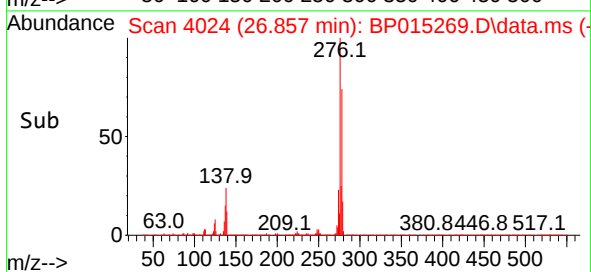
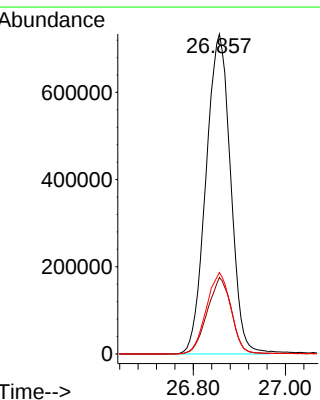
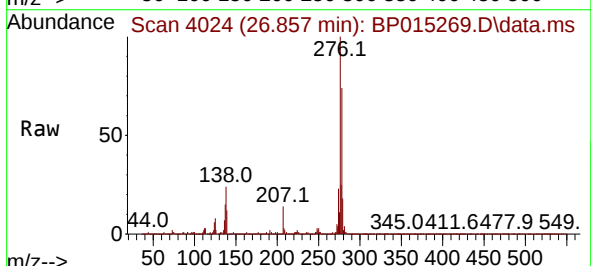
Tgt Ion:276 Resp: 2710868

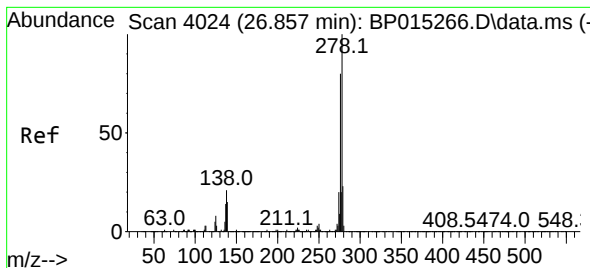
Ion Ratio Lower Upper

276 100

138 23.9 20.1 30.1

277 25.4 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 37.649 ng/ul

RT: 26.874 min Scan# 4024

Delta R.T. 0.012 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Instrument :

BNA_P

ClientSampleId :

SLCS977

Tgt Ion:278 Resp: 2252430

Ion Ratio Lower Upper

278 100

139 14.3 13.3 19.9

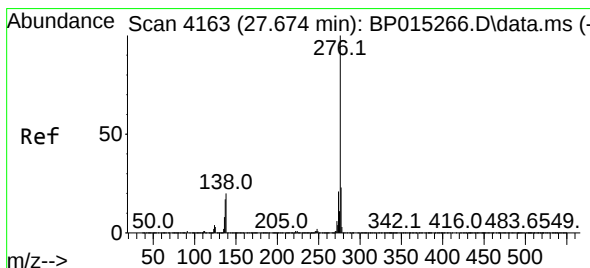
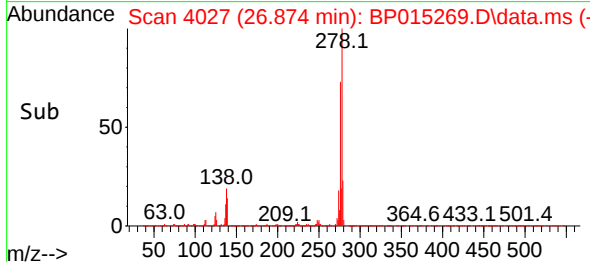
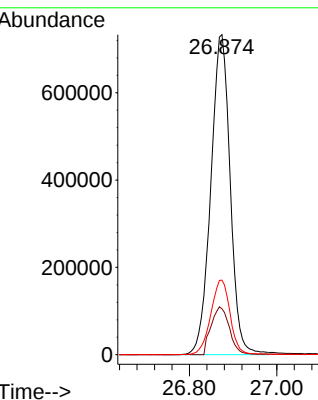
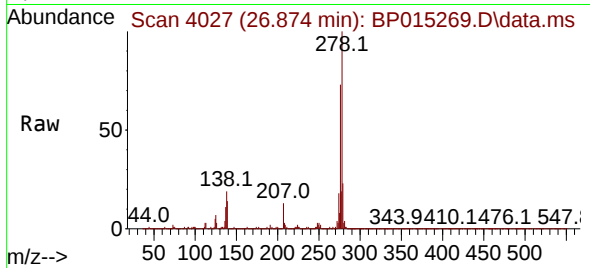
279 23.3 19.1 28.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/25/2023

Supervised By :Jagrut Upadhyay 05/25/2023



#96

Benzo(g,h,i)perylene

Concen: 37.610 ng/ul

RT: 27.692 min Scan# 4166

Delta R.T. 0.018 min

Lab File: BP015269.D

Acq: 24 May 2023 10:27

Tgt Ion:276 Resp: 2235191

Ion Ratio Lower Upper

276 100

138 19.4 17.7 26.5

277 23.0 18.8 28.2

