

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008539.D
 Acq On : 23 Dec 2021 23:20
 Operator : CG/JU
 Sample : PB141514BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS514

Quant Time: Dec 24 04:14:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021
 Supervised By :mohammad ahmed 12/31/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	568518	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	2447061	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.534	164	1706561	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	3723282	20.000	ng/u1	0.00
79) Chrysene-d12	21.363	240	3751434	20.000	ng/u1	0.00
88) Perylene-d12	23.798	264	3788610	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	76149	6.037	ng/uL	0.00
4) Pyridine-d5	3.758	84	1041541	29.508	ng/u1	0.00
7) Phenol-d5	7.063	99	1557779	34.347	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	864113	33.545	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	1266227	35.096	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	1282376	35.246	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	629345	36.345	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	653646	41.170	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	1406575	36.091	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	1767029	32.846	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	4441460	35.224	ng/u1	0.00
49) Acenaphthylene-d8	14.228	160	5376939	34.104	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	793975	39.724	ng/u1	0.00
60) Fluorene-d10	15.528	176	3777950	34.510	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	627094	38.261	ng/u1	0.00
73) Anthracene-d10	17.381	188	5999864	34.006	ng/u1	0.00
81) Pyrene-d10	19.610	212	7099011	31.581	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	6950394	35.645	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	151579	11.116	ng/uL	97
5) Pyridine	3.775	79	1050429	29.004	ng/u1	97
6) Benzaldehyde	7.040	77	840066	32.496	ng/u1	94
8) Phenol	7.093	94	1518265	32.580	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.322	93	1196335	32.076	ng/u1	97
12) 2-Chlorophenol	7.469	128	1235985	32.824	ng/u1	97
13) 2-Methylphenol	8.346	108	1189448	32.943	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.440	45	1371320	31.920	ng/u1	100
16) Acetophenone	8.722	105	1855644	32.970	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.722	70	943726	33.689	ng/u1	98
18) 4-Methylphenol	8.675	108	1294943	33.499	ng/u1	99
19) Hexachloroethane	8.993	117	482028	31.446	ng/u1	97
22) Nitrobenzene	9.104	77	1313956	32.887	ng/u1	97
23) Isophorone	9.634	82	2778861	33.165	ng/u1	99
25) 2-Nitrophenol	9.816	139	694302	37.999	ng/u1	98
26) 2,4-Dimethylphenol	9.881	107	1372571	31.787	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.116	93	1693530	32.336	ng/u1	99
29) 2,4-Dichlorophenol	10.352	162	1319409	33.751	ng/u1	98
30) Naphthalene	10.757	128	4068424	31.409	ng/u1	99
32) 4-Chloroaniline	10.863	127	1693164	31.037	ng/u1	99
33) Hexachlorobutadiene	11.057	225	859503	31.710	ng/u1	99
34) Caprolactam	11.622	113	448630m	40.278	ng/u1	
35) 4-Chloro-3-methylphenol	11.987	107	1350697	35.242	ng/u1	98
36) 2-Methylnaphthalene	12.363	142	2978926	32.501	ng/u1	99

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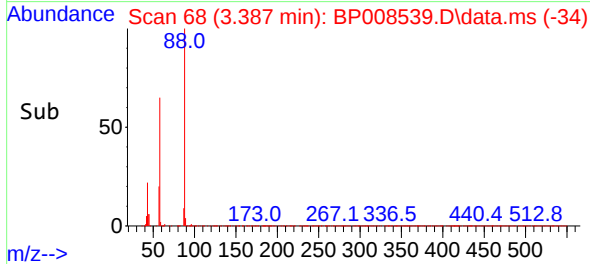
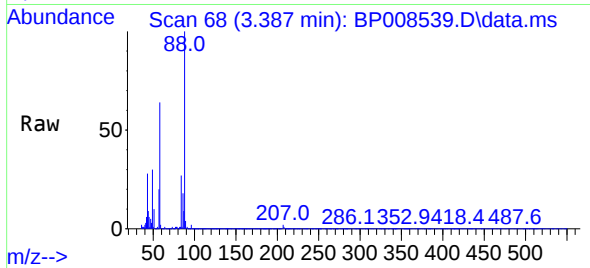
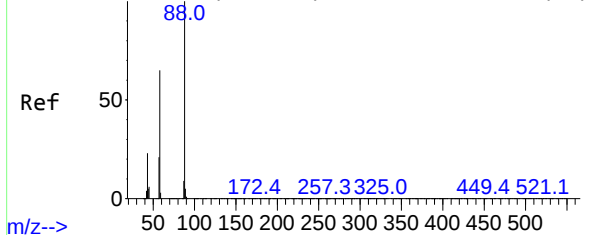
Manual Integrations
 APPROVED

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 Supervised By :mohammad ahmed 12/31/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.581	142	3056645	32.758	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.734	216	1724575	31.308	ng/ul	99
40) Hexachlorocyclopentadiene	12.722	237	1011967	27.451	ng/ul	100
41) 2,4,6-Trichlorophenol	12.969	196	1111466	35.534	ng/ul	99
42) 2,4,5-Trichlorophenol	13.040	196	1227210	36.053	ng/ul	100
43) 1,1'-Biphenyl	13.375	154	4123657	31.171	ng/ul	99
44) 2-Chloronaphthalene	13.410	162	3186380	31.240	ng/ul	99
45) 2-Nitroaniline	13.604	65	775192	37.813	ng/ul	97
47) Dimethylphthalate	13.992	163	4200861	33.394	ng/ul	99
48) 2,6-Dinitrotoluene	14.104	165	867489	38.794	ng/ul	94
50) Acenaphthylene	14.257	152	5127250	31.783	ng/ul	99
51) 3-Nitroaniline	14.428	138	821232	35.638	ng/ul#	98
52) Acenaphthene	14.598	153	3349579	31.797	ng/ul	100
53) 2,4-Dinitrophenol	14.634	184	364857	38.655	ng/ul	90
55) 4-Nitrophenol	14.734	109	508640	36.602	ng/ul	99
56) Dibenzofuran	14.934	168	4926935	31.985	ng/ul	100
57) 2,4-Dinitrotoluene	14.892	165	1248563	40.355	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.157	232	1010663	38.223	ng/ul	99
59) Diethylphthalate	15.363	149	4204075	34.214	ng/ul	99
61) Fluorene	15.581	166	3997358	32.572	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.581	204	2128172	32.693	ng/ul	98
63) 4-Nitroaniline	15.592	138	853762	40.423	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.657	198	625605	36.074	ng/ul	96
67) N-Nitrosodiphenylamine	15.792	169	3592095	31.548	ng/ul	100
68) 4-Bromophenyl-phenylether	16.475	248	1374515	32.188	ng/ul	98
69) Hexachlorobenzene	16.592	284	1599652	32.175	ng/ul	99
70) Atrazine	16.745	200	1452372	33.615	ng/ul	100
71) Pentachlorophenol	16.933	266	907741	35.721	ng/ul	97
72) Phenanthrene	17.328	178	6635495	32.358	ng/ul	99
74) Anthracene	17.416	178	6587049	32.034	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.334	216	1756032	27.803	ng/ul	99
76) Pentachlorobenzene	14.857	250	1754335	30.257	ng/ul	98
77) Carbazole	17.681	167	6081586	34.707	ng/ul	100
78) Di-n-butylphthalate	18.245	149	7403839	36.188	ng/ul	99
80) Fluoranthene	19.286	202	8059822	30.156	ng/ul	100
82) Pyrene	19.639	202	8045636	29.874	ng/ul	99
83) Butylbenzylphthalate	20.516	149	3367744	36.894	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.280	252	2798556	35.221	ng/ul	99
85) Benzo(a)anthracene	21.351	228	7970866	32.912	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.286	149	5154987	37.207	ng/ul#	97
87) Chrysene	21.404	228	7608115	32.536	ng/ul	98
89) Di-n-octyl phthalate	22.227	149	8633926	35.787	ng/ul	100
90) Benzo(b)fluoranthene	23.057	252	8451953	33.666	ng/ul	99
91) Benzo(k)fluoranthene	23.104	252	7816342	32.259	ng/ul	99
93) Benzo(a)pyrene	23.692	252	7928171	32.991	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.339	276	8575028	32.358	ng/ul	99
95) Dibenzo(a,h)anthracene	26.357	278	7406004	32.207	ng/ul	100
96) Benzo(g,h,i)perylene	27.109	276	6890472	31.459	ng/ul	99

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

Abundance Scan 68 (3.387 min): BP008530.D\data.ms (-63)



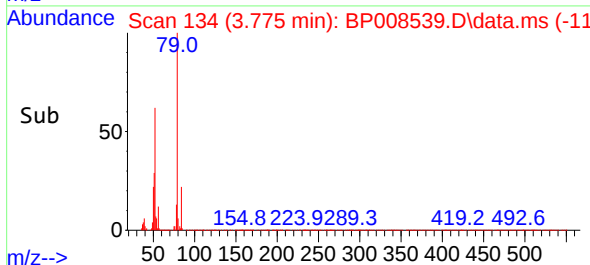
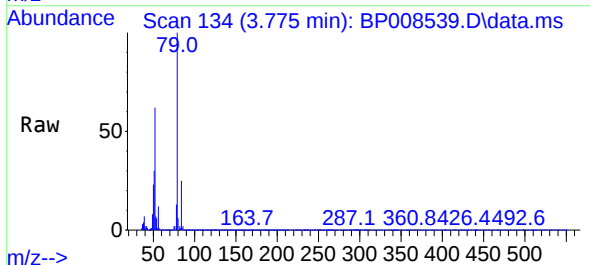
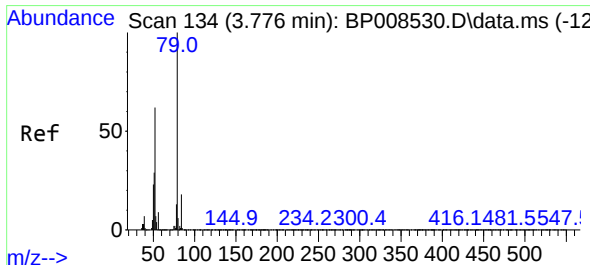
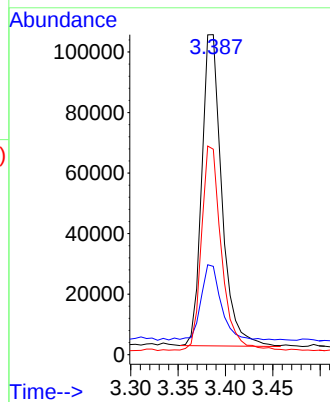
#2
1,4-Dioxane
Concen: 11.116 ng/uL
RT: 3.387 min Scan# 68
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Tgt Ion: 88 Resp: 151579
Ion Ratio Lower Upper
88 100
43 27.6 20.2 30.2
58 64.2 49.6 74.4

Instrument :
BNA_P
ClientSampleId :
SLCS514

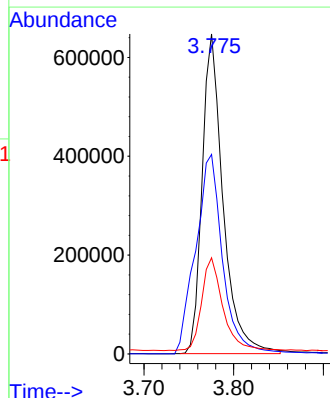
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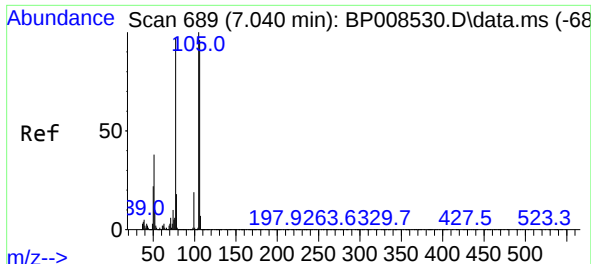
Reviewed By :Jagrut Upadhyay 12/27/2021
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#5
Pyridine
Concen: 29.004 ng/uL
RT: 3.775 min Scan# 134
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

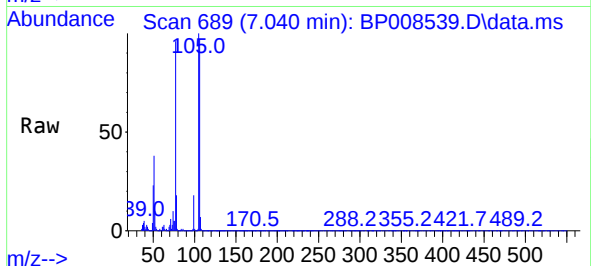
Tgt Ion: 79 Resp: 1050429
Ion Ratio Lower Upper
79 100
52 62.3 51.6 77.4
51 30.0 25.2 37.8





#6
Benzaldehyde
Concen: 32.496 ng/u1
RT: 7.040 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

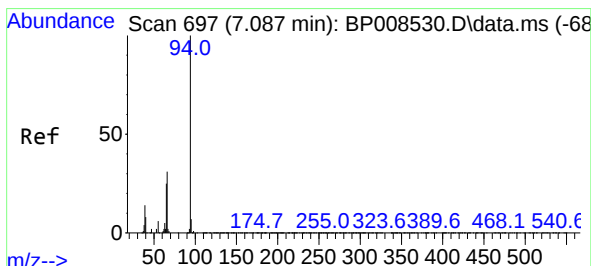
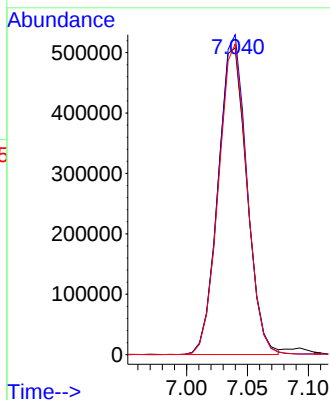
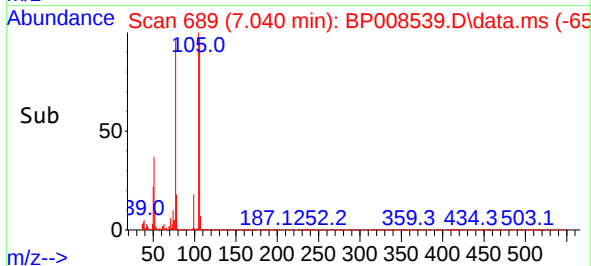
Instrument :
BNA_P
ClientSampleId :
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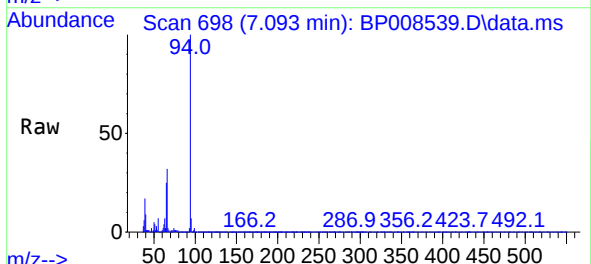
Tgt Ion: 77 Resp: 840060
Ion Ratio Lower Upper
77 100
105 104.3 78.8 118.2
106 101.3 76.4 114.6

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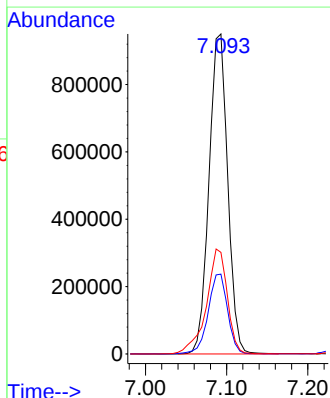
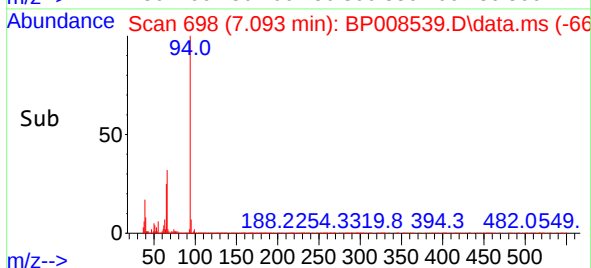
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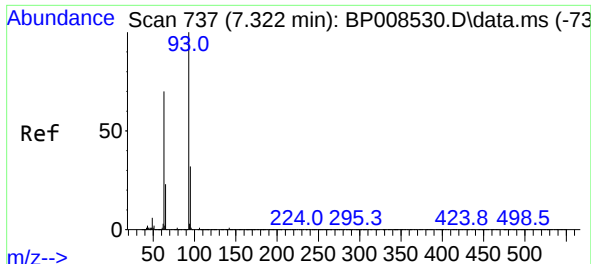


#8
Phenol
Concen: 32.580 ng/u1
RT: 7.093 min Scan# 698
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



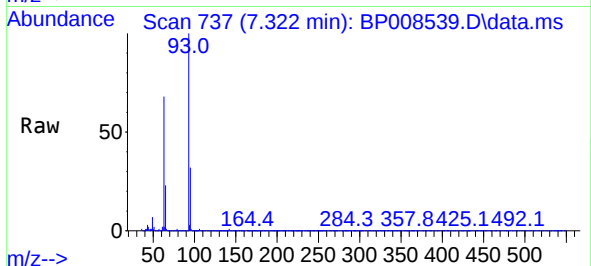
Tgt Ion: 94 Resp: 1518265
Ion Ratio Lower Upper
94 100
65 25.0 20.6 31.0
66 31.8 26.3 39.5





#10
Bis(2-Chloroethyl)ether
Concen: 32.076 ng/ul
RT: 7.322 min Scan# 737
Delta R.T. -0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

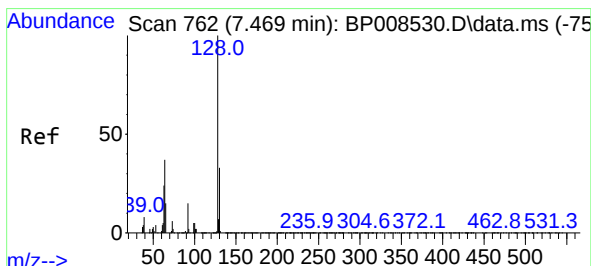
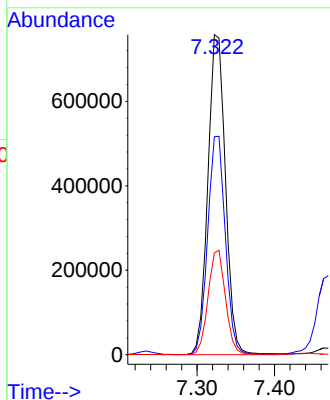
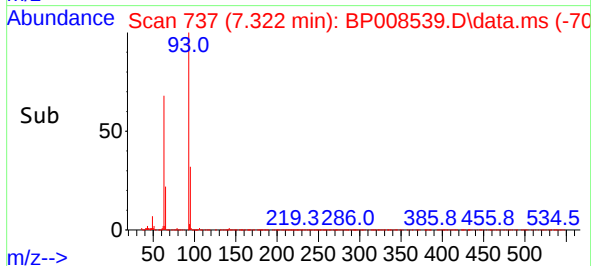
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BNA_P
ClientSampleId :
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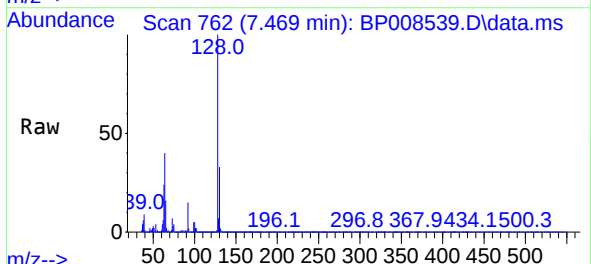
Tgt Ion: 93 Resp: 1196335
Ion Ratio Lower Upper
93 100
63 68.1 56.3 84.5
95 31.8 26.5 39.7

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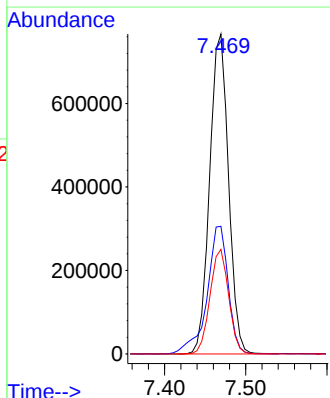
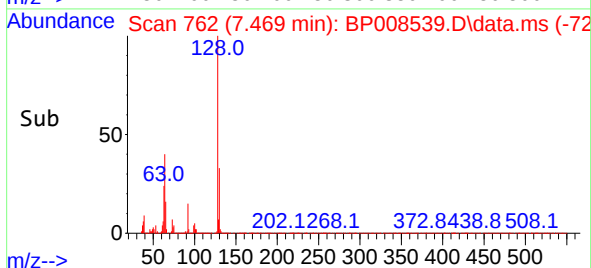
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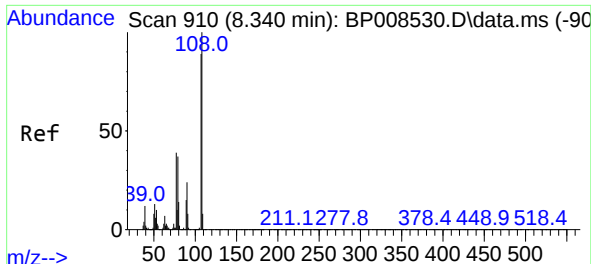


#12
2-Chlorophenol
Concen: 32.824 ng/ul
RT: 7.469 min Scan# 762
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



Tgt Ion:128 Resp: 1235985
Ion Ratio Lower Upper
128 100
64 39.9 34.2 51.4
130 32.7 26.2 39.2





#13

2-Methylphenol

Concen: 32.943 ng/ul

RT: 8.346 min Scan# 910

Delta R.T. 0.000 min

Lab File: BP008539.D

Acq: 23 Dec 2021 23:20

Instrument :

BNA_P

ClientSampleId :

SLCS514

Tgt Ion:108 Resp: 118944

Ion Ratio Lower Upper

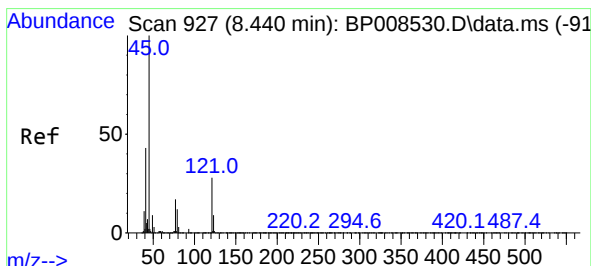
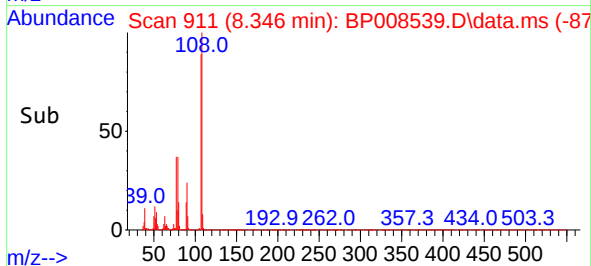
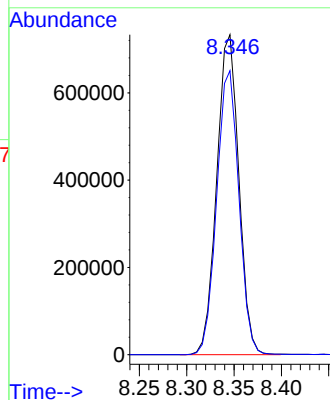
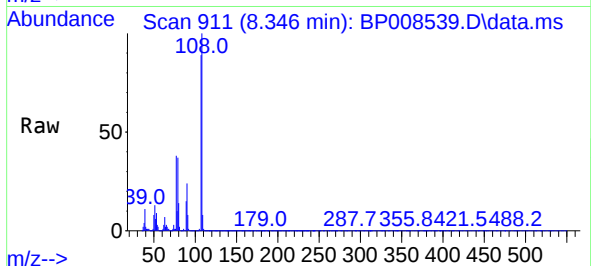
108 100

107 88.8 72.3 108.5

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.920 ng/ul

RT: 8.440 min Scan# 927

Delta R.T. 0.000 min

Lab File: BP008539.D

Acq: 23 Dec 2021 23:20

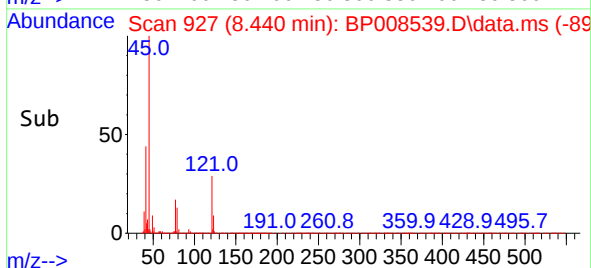
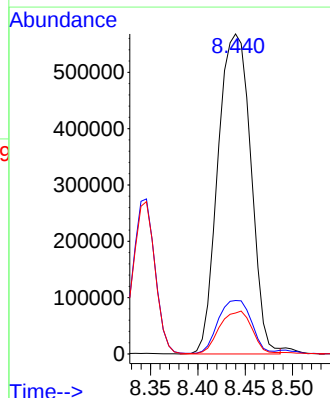
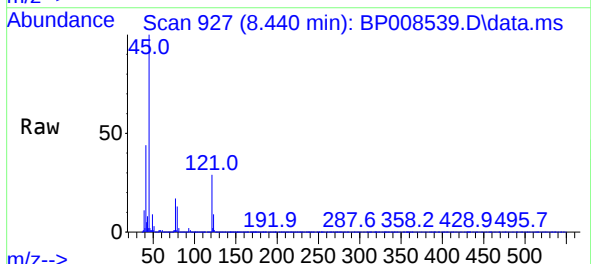
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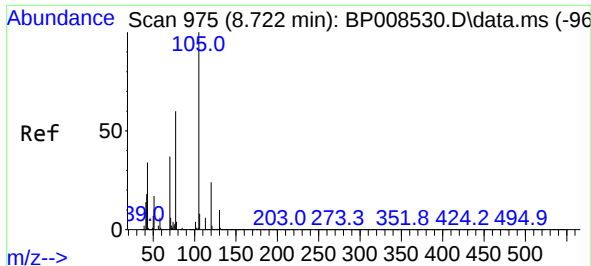
Ion Ratio Lower Upper

45 100

77 16.7 13.5 20.3

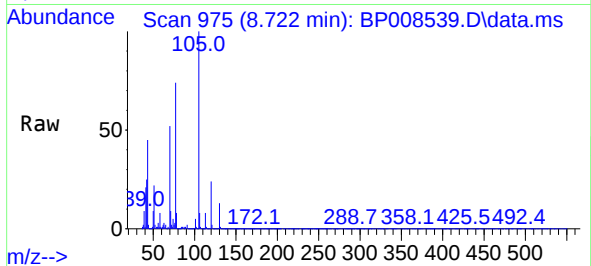
79 12.8 10.3 15.5





#16
Acetophenone
Concen: 32.970 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

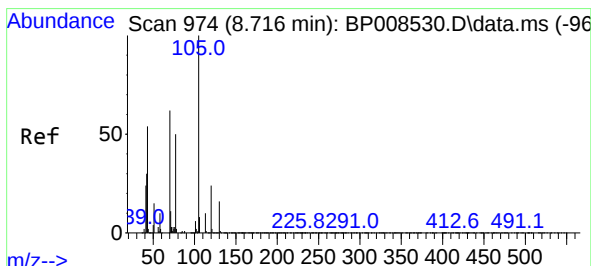
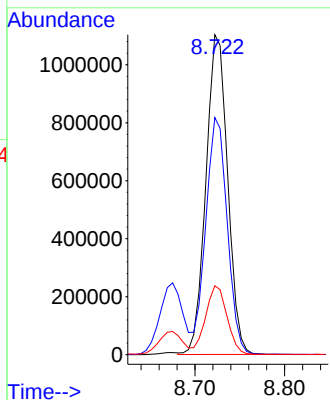
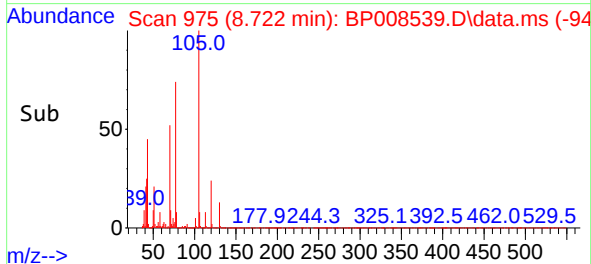
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ClientSampleId :
SLCS514



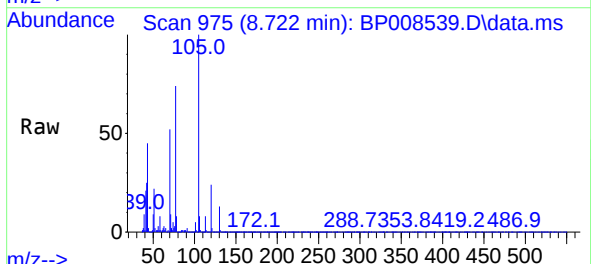
Tgt Ion:105 Resp: 185564
Ion Ratio Lower Upper
105 100
77 74.1 60.8 91.2
51 21.6 18.2 27.4

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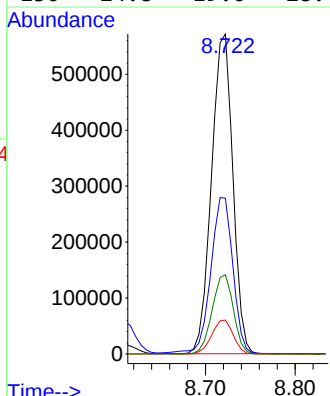
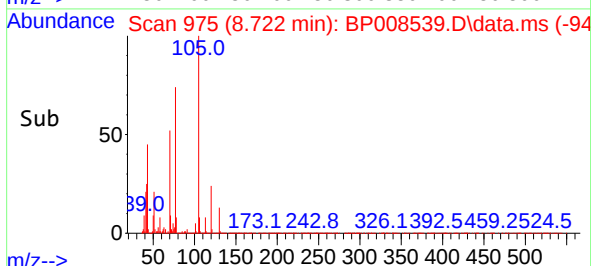
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

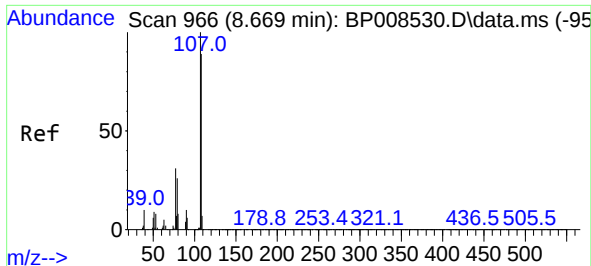


#17
N-Nitroso-di-n-propylamine
Concen: 33.689 ng/ul
RT: 8.722 min Scan# 975
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



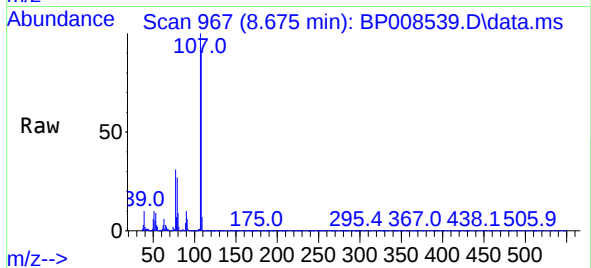
Tgt Ion: 70 Resp: 943726
Ion Ratio Lower Upper
70 100
42 48.6 39.9 59.9
101 10.6 8.2 12.4
130 24.8 19.0 28.4





#18
4-Methylphenol
Concen: 33.499 ng/ul
RT: 8.675 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

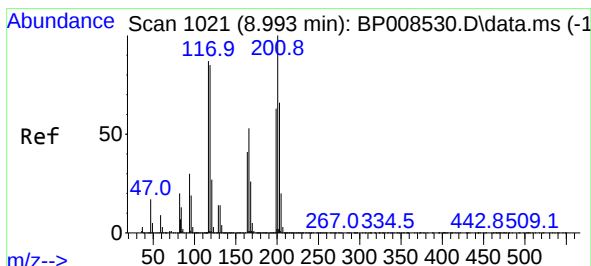
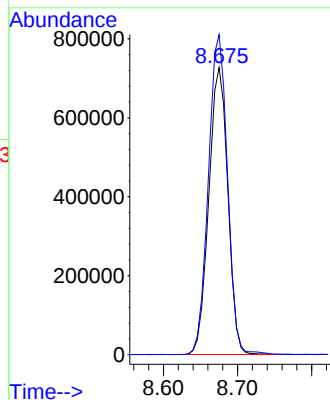
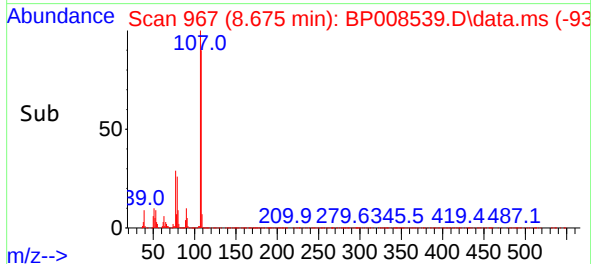
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:108 Resp: 129494
Ion Ratio Lower Upper
108 100
107 111.5 88.3 132.5

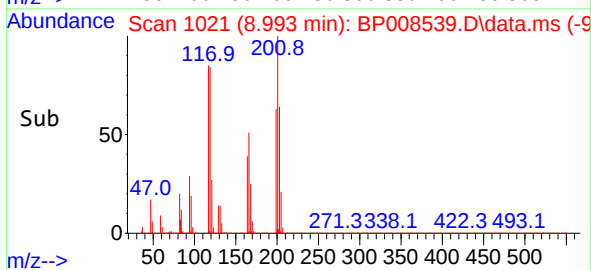
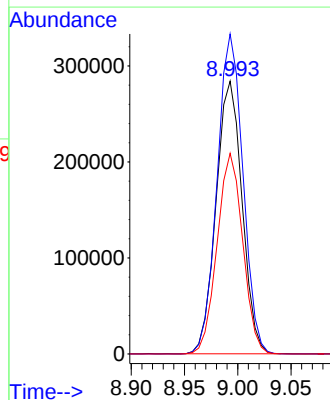
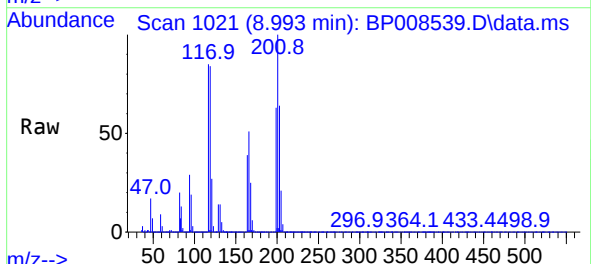
Manual Integrations
APPROVED

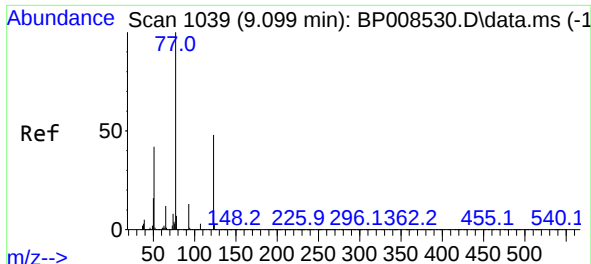
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#19
Hexachloroethane
Concen: 31.446 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

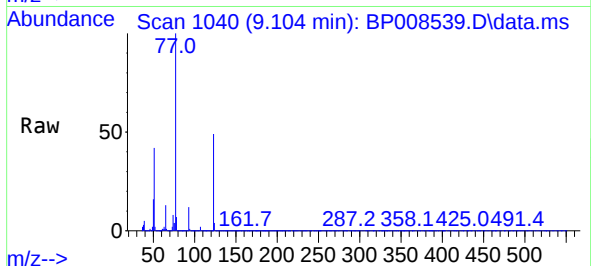
Tgt Ion:117 Resp: 482028
Ion Ratio Lower Upper
117 100
201 117.3 91.0 136.4
199 73.5 56.7 85.1





#22
Nitrobenzene
Concen: 32.887 ng/u1
RT: 9.104 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

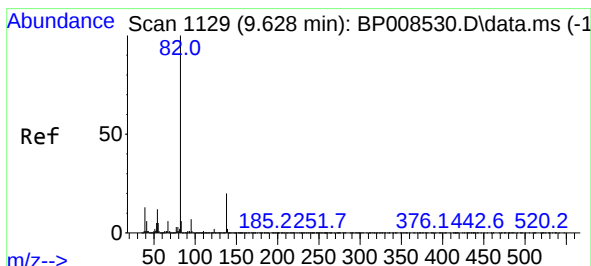
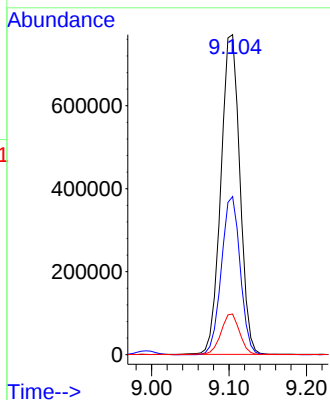
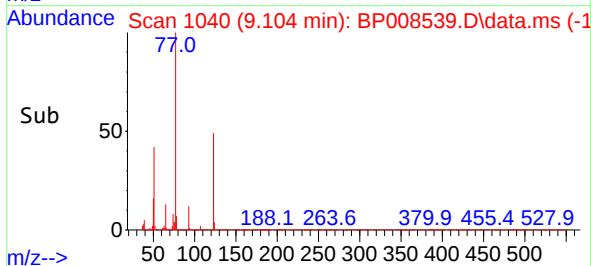
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion: 77 Resp: 1313950
Ion Ratio Lower Upper
77 100
123 49.4 37.8 56.8
65 12.7 9.8 14.6

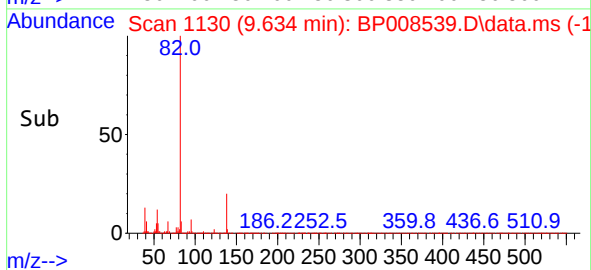
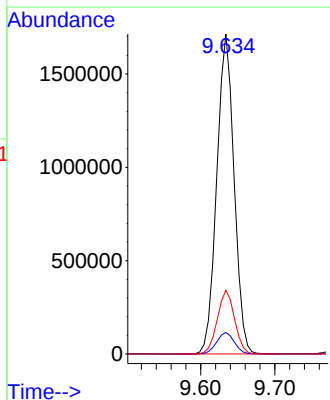
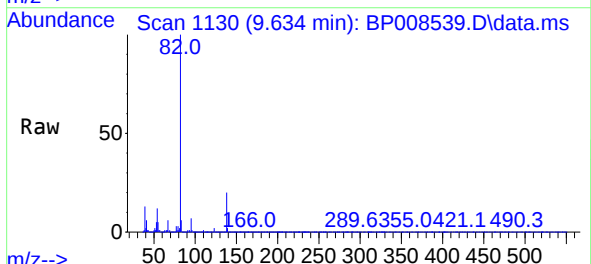
Manual Integrations
APPROVED

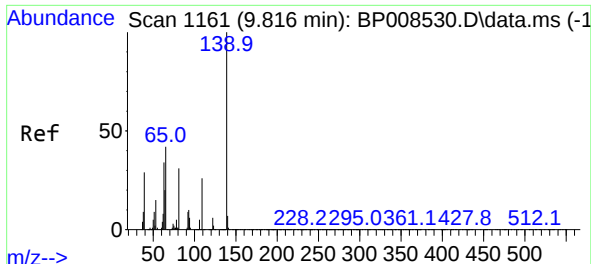
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#23
Isophorone
Concen: 33.165 ng/u1
RT: 9.634 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

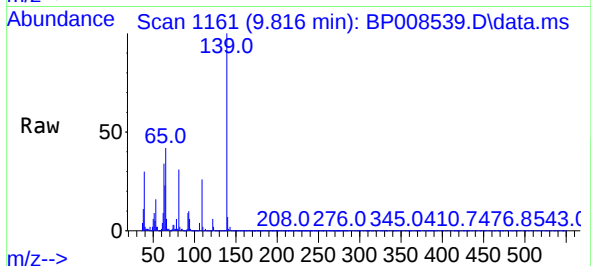
Tgt Ion: 82 Resp: 2778861
Ion Ratio Lower Upper
82 100
95 6.7 5.5 8.3
138 19.9 15.3 22.9





#25
2-Nitrophenol
Concen: 37.999 ng/ul
RT: 9.816 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

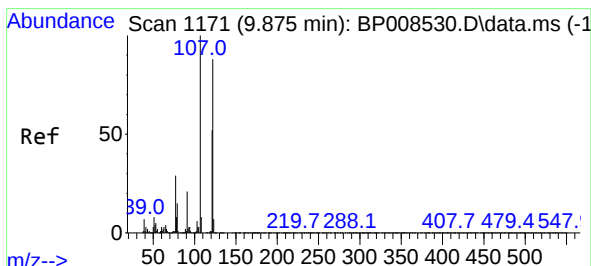
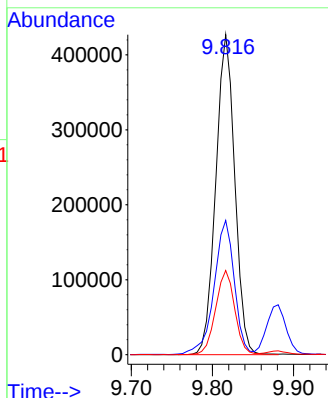
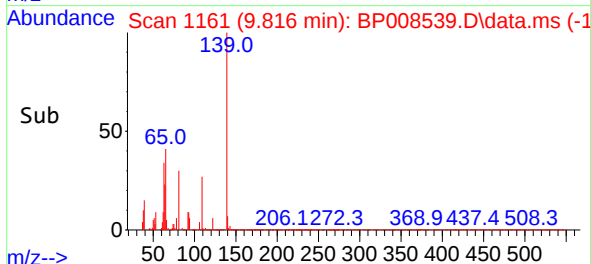
Instrument :
BNA_P
ClientSampleId :
SLCS514



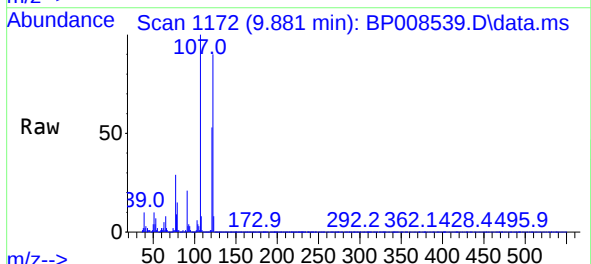
Tgt Ion:139 Resp: 694302
Ion Ratio Lower Upper
139 100
65 42.0 34.9 52.3
109 26.3 21.3 31.9

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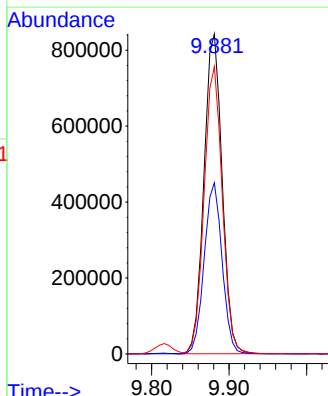
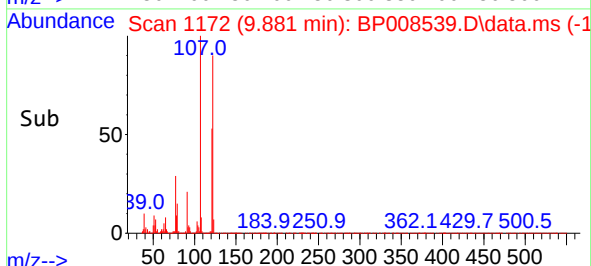
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

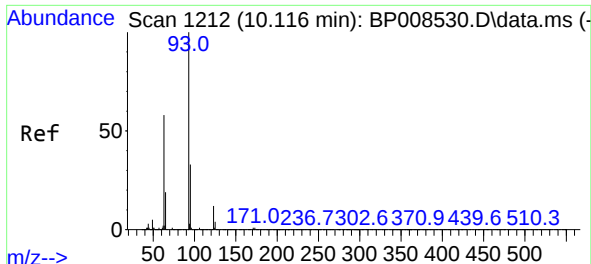


#26
2,4-Dimethylphenol
Concen: 31.787 ng/ul
RT: 9.881 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



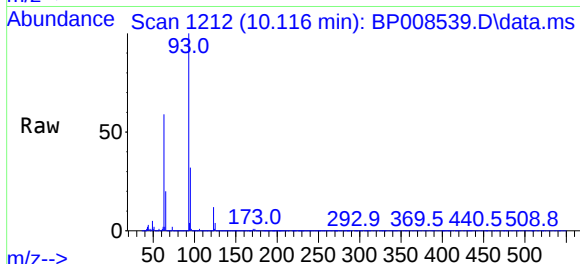
Tgt Ion:107 Resp: 1372571
Ion Ratio Lower Upper
107 100
121 53.5 41.6 62.4
122 89.8 68.7 103.1





#27
Bis(2-Chloroethoxy)methane
Concen: 32.336 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

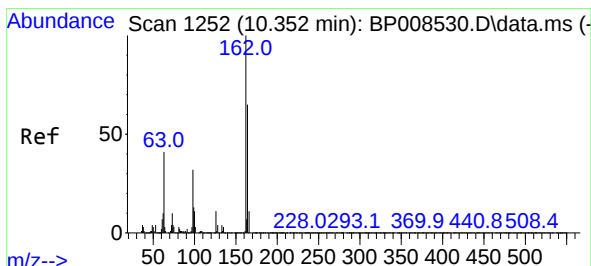
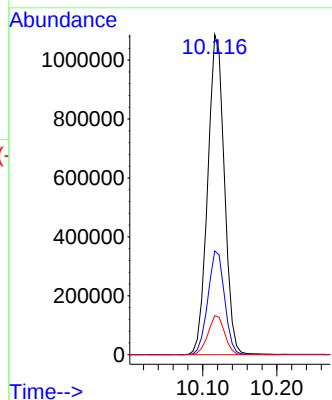
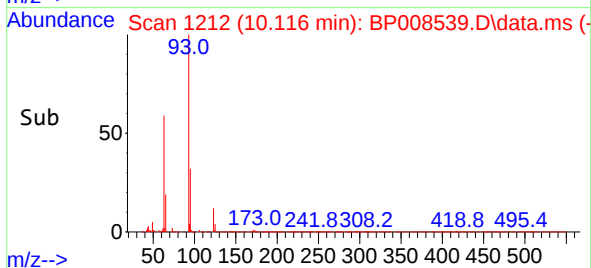
Instrument :
BNA_P
ClientSampleId :
SLCS514



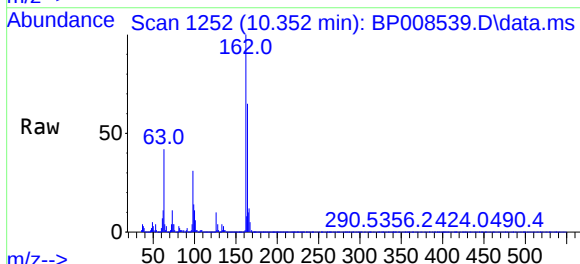
Tgt Ion: 93 Resp: 1693530
Ion Ratio Lower Upper
93 100
95 32.4 26.4 39.6
123 12.2 9.8 14.8

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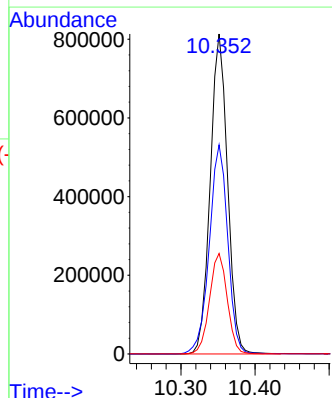
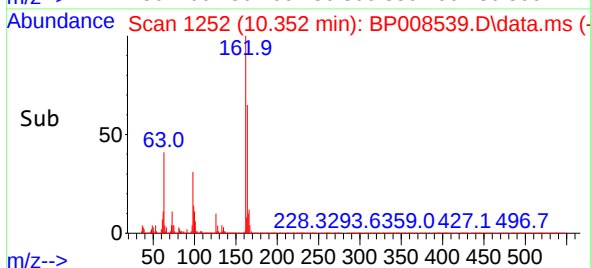
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

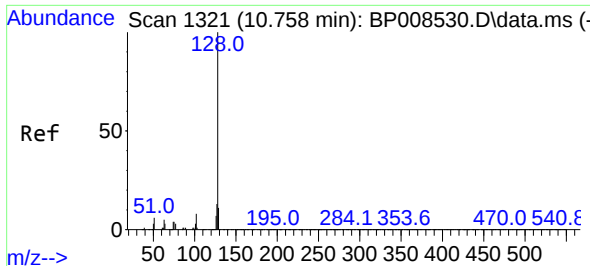


#29
2,4-Dichlorophenol
Concen: 33.751 ng/ul
RT: 10.352 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



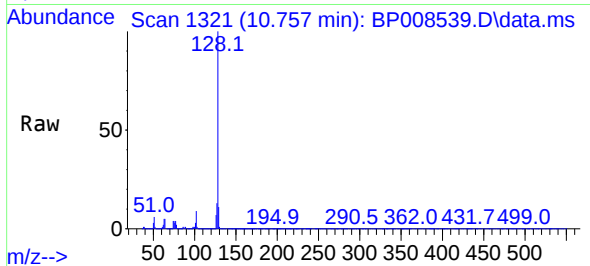
Tgt Ion:162 Resp: 1319409
Ion Ratio Lower Upper
162 100
164 65.4 52.5 78.7
98 31.4 27.3 40.9





#30
Naphthalene
Concen: 31.409 ng/ul
RT: 10.757 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

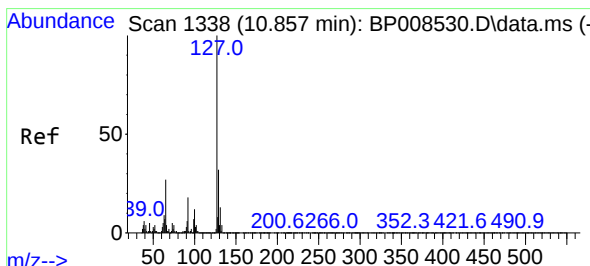
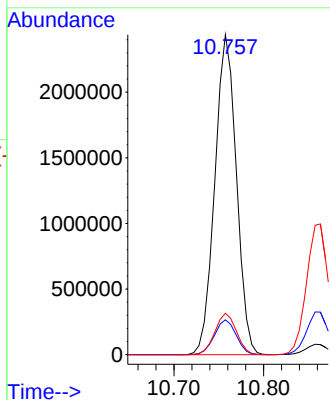
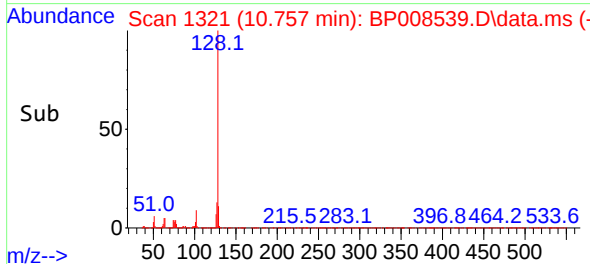
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:128 Resp: 4068424
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.0 15.0

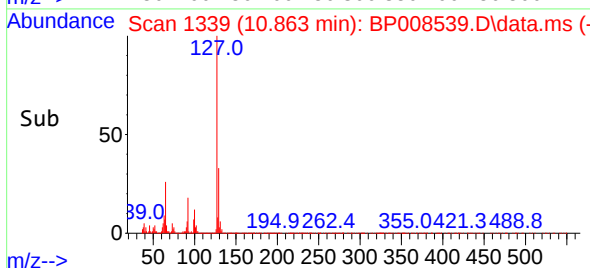
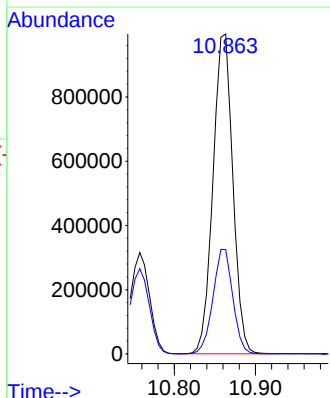
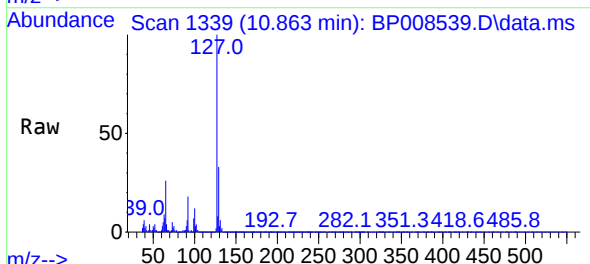
Manual Integrations
APPROVED

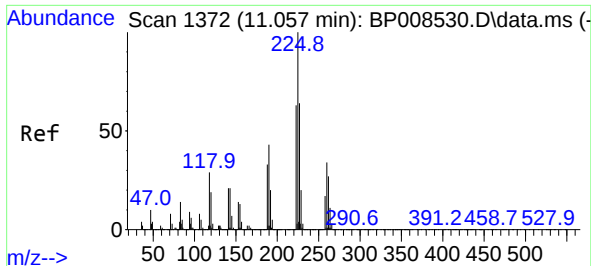
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#32
4-Chloroaniline
Concen: 31.037 ng/ul
RT: 10.863 min Scan# 1339
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

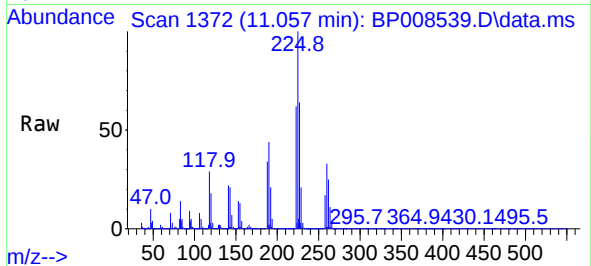
Tgt Ion:127 Resp: 1693164
Ion Ratio Lower Upper
127 100
129 32.6 26.6 39.8





#33
Hexachlorobutadiene
Concen: 31.710 ng/ul
RT: 11.057 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

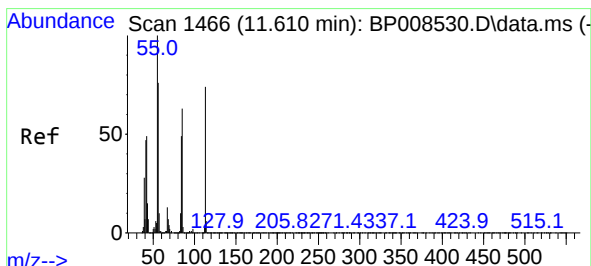
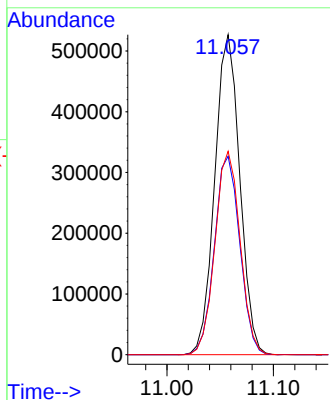
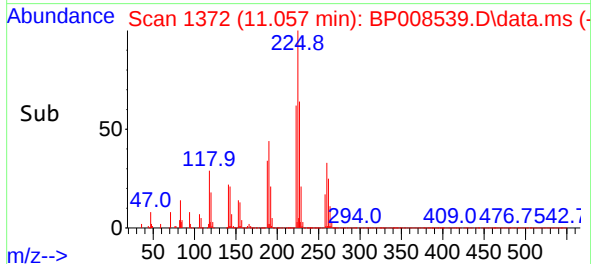
Instrument :
BNA_P
ClientSampleId :
SLCS514



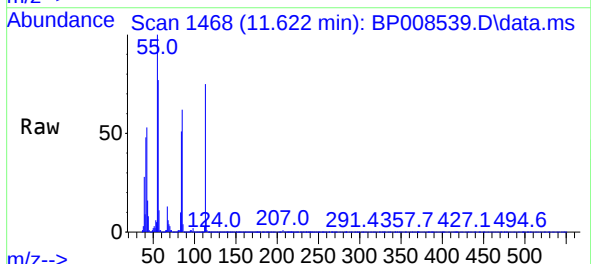
Tgt Ion:225 Resp: 85950
Ion Ratio Lower Upper
225 100
223 62.0 51.0 76.4
227 63.5 51.4 77.0

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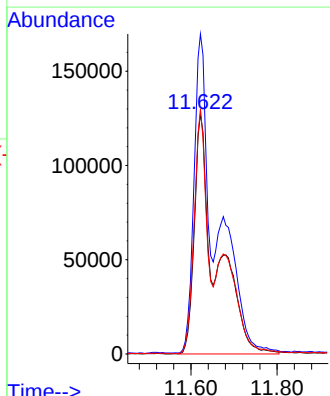
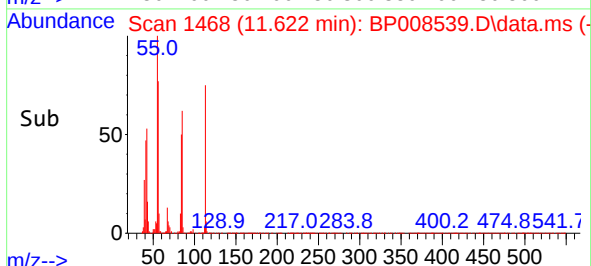
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

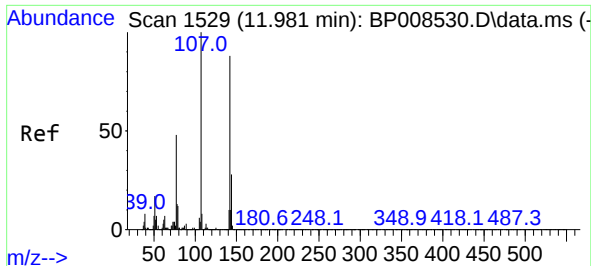


#34
Caprolactam
Concen: 40.278 ng/ul m
RT: 11.622 min Scan# 1468
Delta R.T. 0.012 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



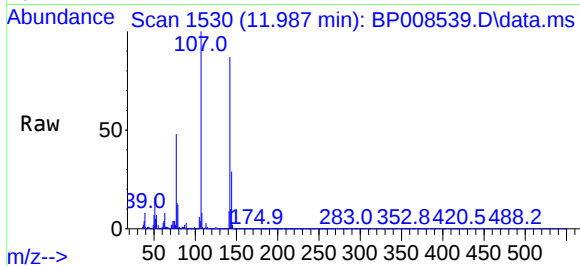
Tgt Ion:113 Resp: 448630
Ion Ratio Lower Upper
113 100
55 133.3 111.3 166.9
56 102.1 84.6 127.0





#35
4-Chloro-3-methylphenol
Concen: 35.242 ng/ul
RT: 11.987 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

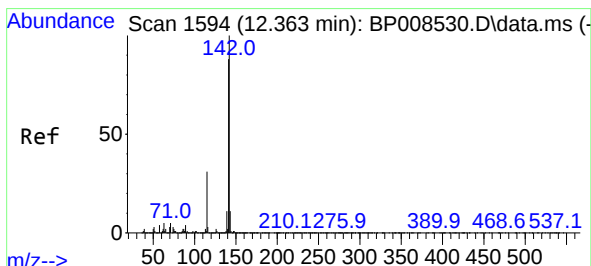
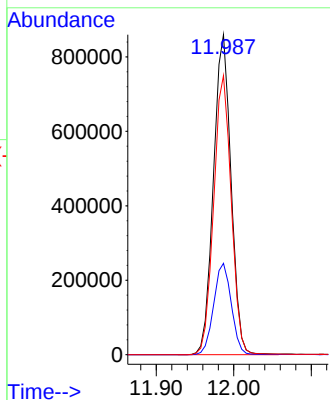
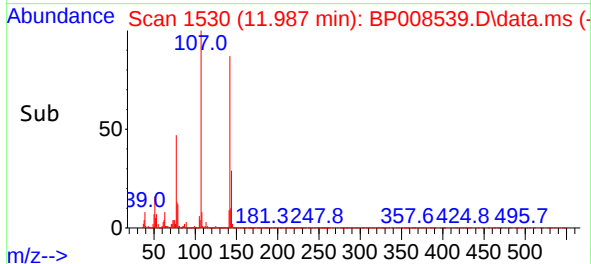
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:107 Resp: 135069
Ion Ratio Lower Upper
107 100
144 28.6 21.9 32.9
142 87.2 68.7 103.1

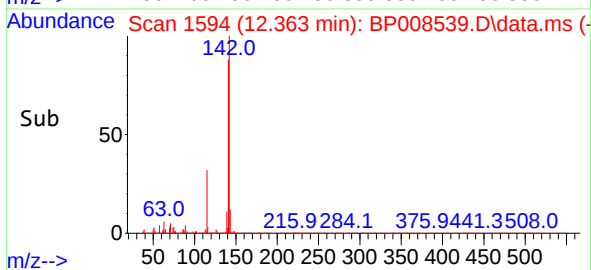
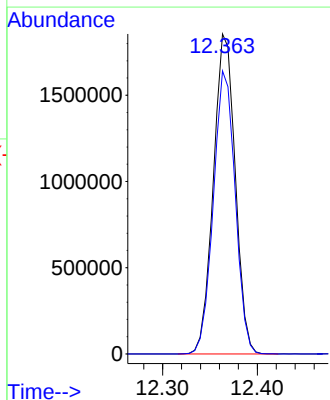
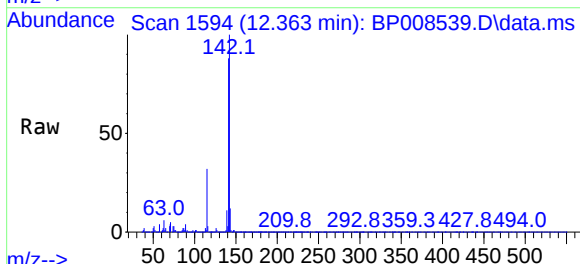
Manual Integrations
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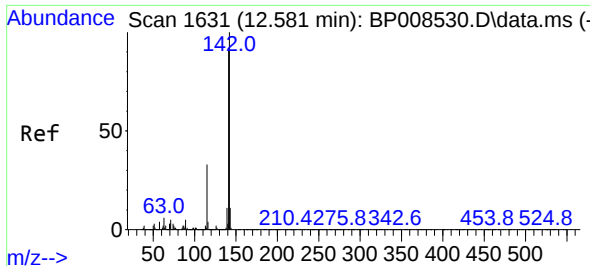
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#36
2-Methylnaphthalene
Concen: 32.501 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

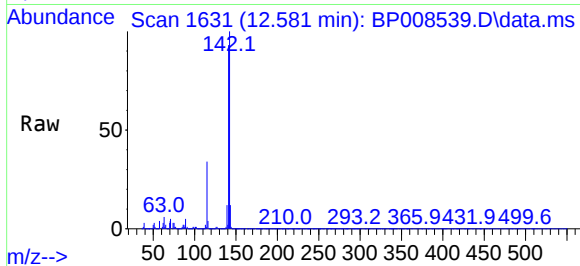
Tgt Ion:142 Resp: 2978926
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.8





#37
1-Methylnaphthalene
Concen: 32.758 ng/ul
RT: 12.581 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Instrument :
BNA_P
ClientSampleId :
SLCS514

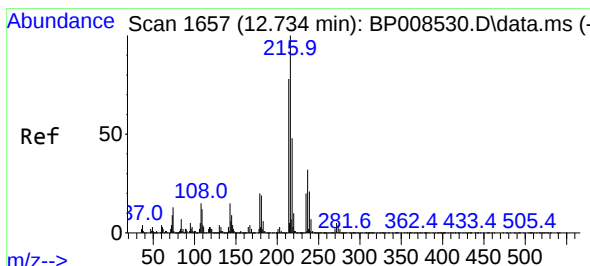
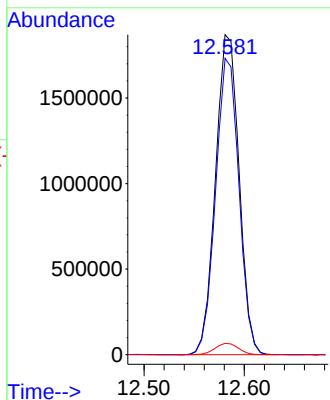
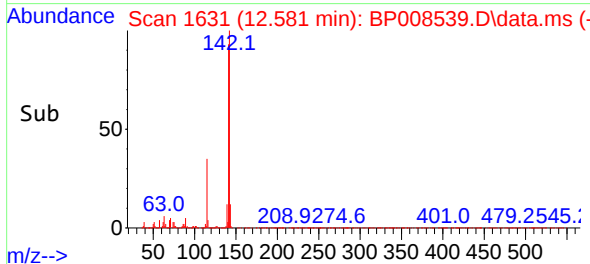


Tgt Ion:142 Resp: 305664

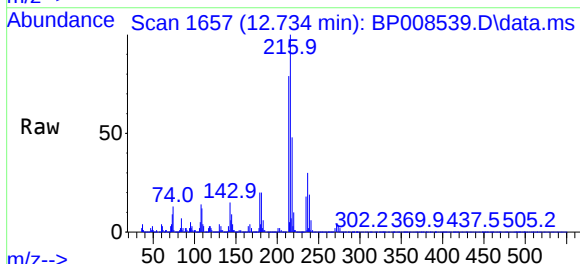
Ion	Ratio	Lower	Upper
142	100		
141	92.6	73.6	110.4
116	3.5	3.0	4.4

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

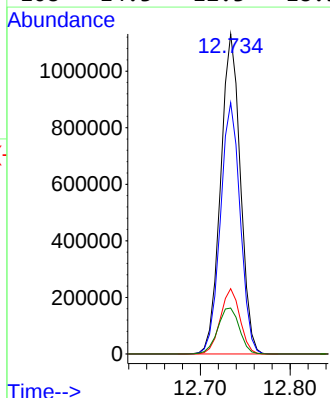
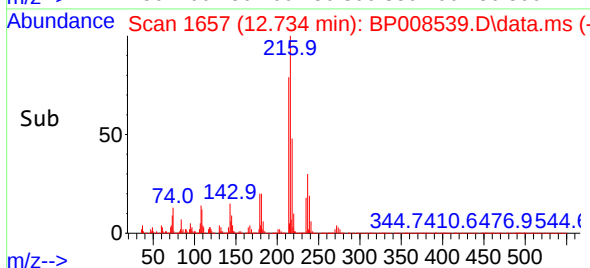


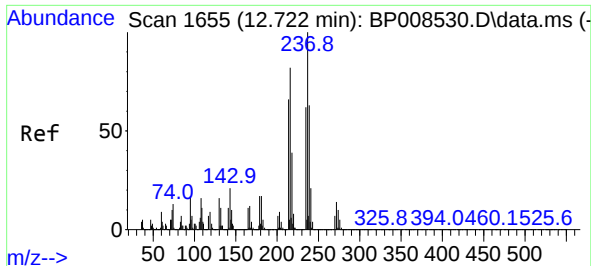
#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.308 ng/ul
RT: 12.734 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



Tgt Ion:216 Resp: 1724575

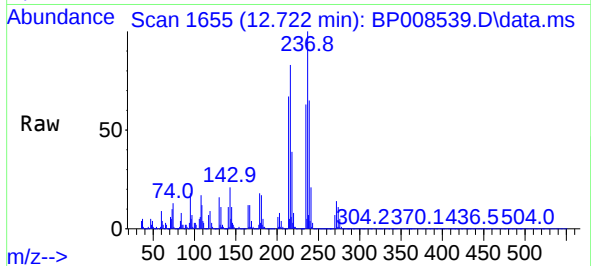
Ion	Ratio	Lower	Upper
216	100		
214	78.5	63.3	94.9
179	20.4	16.6	24.8
108	14.3	12.3	18.5





#40
Hexachlorocyclopentadiene
Concen: 27.451 ng/ul
RT: 12.722 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

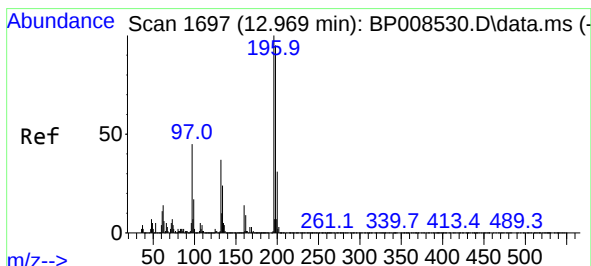
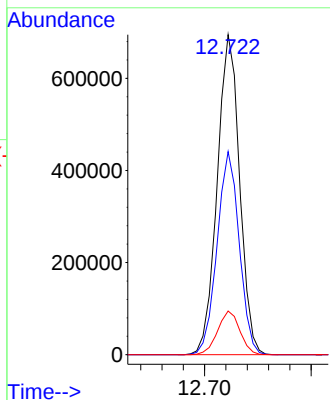
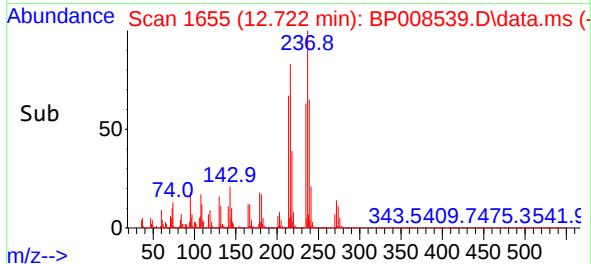
Instrument :
BNA_P
ClientSampleId :
SLCS514



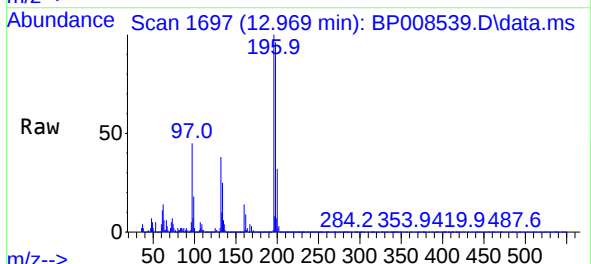
Tgt Ion:237 Resp: 101196
Ion Ratio Lower Upper
237 100
235 63.4 50.6 76.0
272 13.7 10.8 16.2

Manual Integrations
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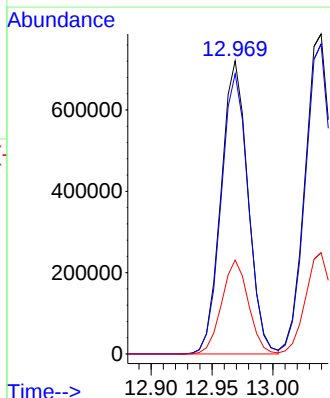
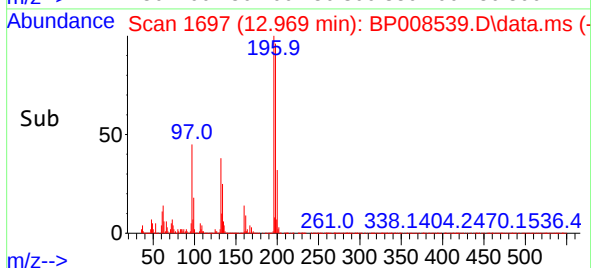
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

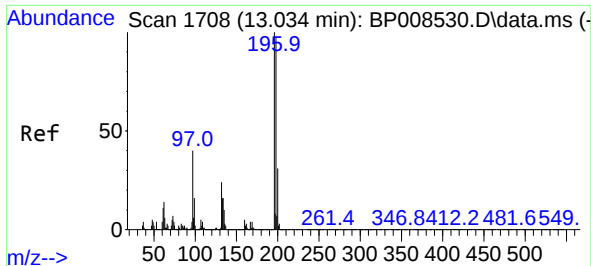


#41
2,4,6-Trichlorophenol
Concen: 35.534 ng/ul
RT: 12.969 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



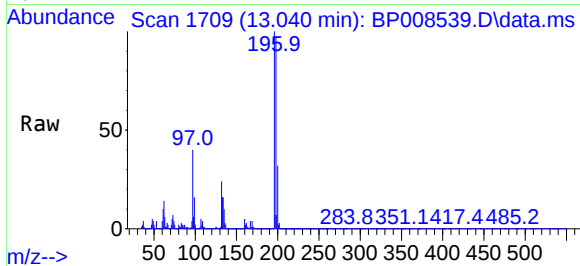
Tgt Ion:196 Resp: 1111466
Ion Ratio Lower Upper
196 100
198 95.5 76.4 114.6
200 32.0 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 36.053 ng/ul
RT: 13.040 min Scan# 1709
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

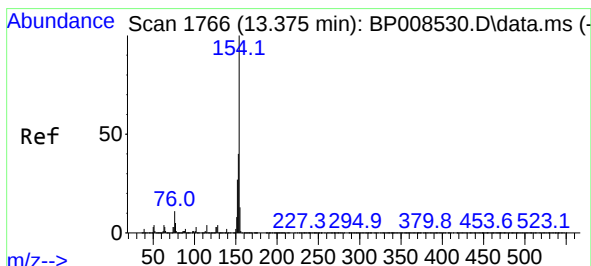
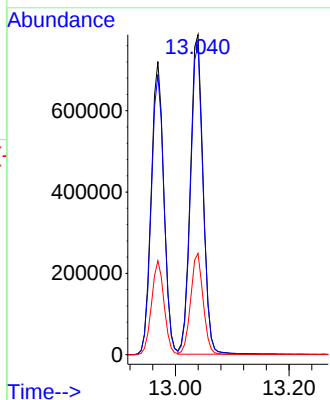
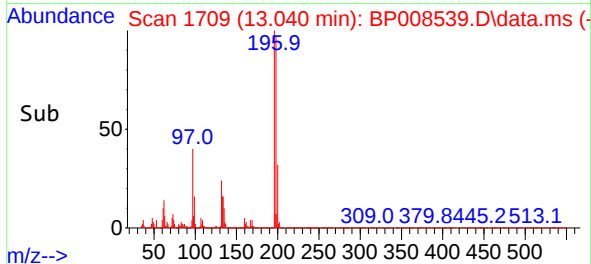
Instrument :
BNA_P
ClientSampleId :
SLCS514



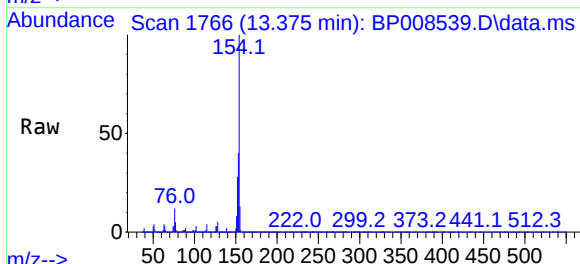
Tgt Ion:196 Resp: 1227210
Ion Ratio Lower Upper
196 100
198 96.8 77.4 116.0
200 31.7 24.9 37.3

Manual Integrations
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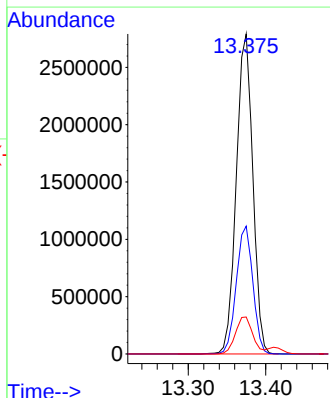
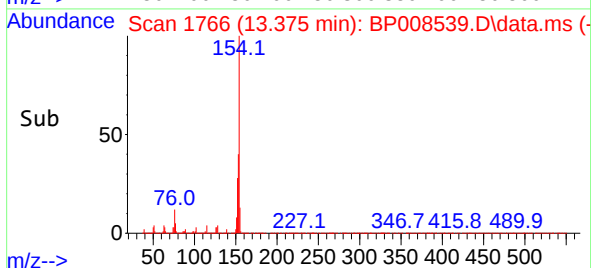
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

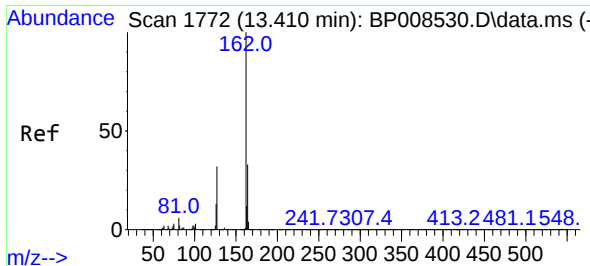


#43
1,1'-Biphenyl
Concen: 31.171 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



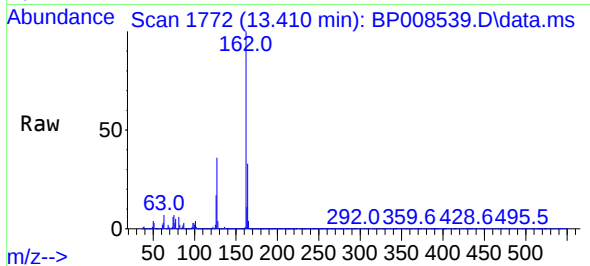
Tgt Ion:154 Resp: 4123657
Ion Ratio Lower Upper
154 100
153 39.9 32.1 48.1
76 11.6 9.7 14.5





#44
2-Chloronaphthalene
Concen: 31.240 ng/ul
RT: 13.410 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

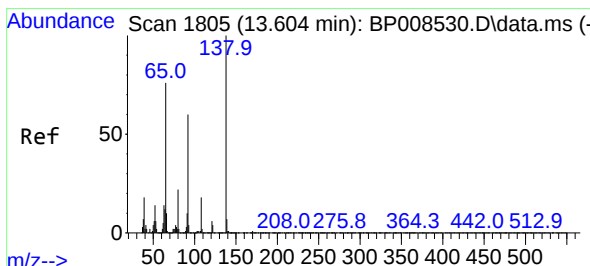
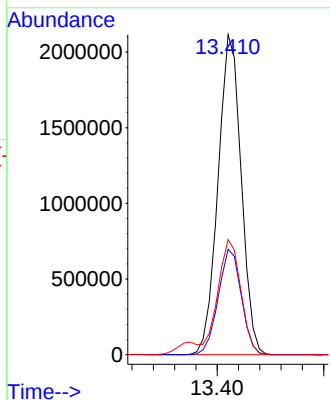
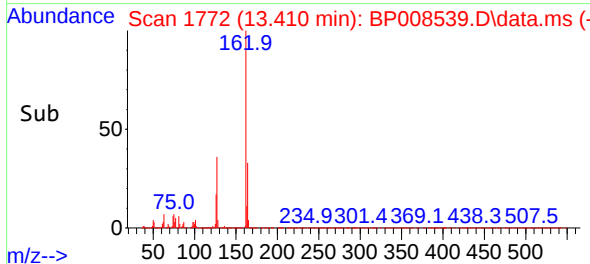
Instrument :
BNA_P
ClientSampleId :
SLCS514



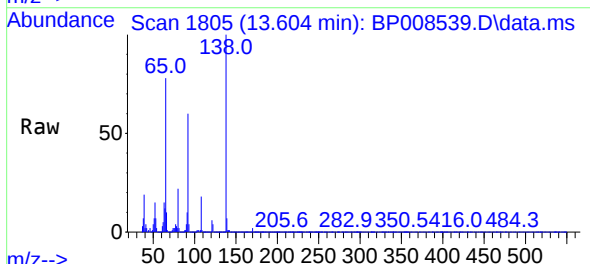
Tgt Ion:162 Resp: 3186380
Ion Ratio Lower Upper
162 100
164 33.0 26.2 39.4
127 36.0 29.3 43.9

Manual Integrations
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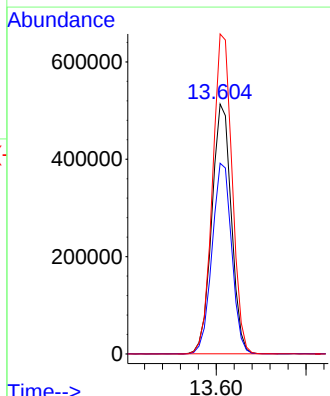
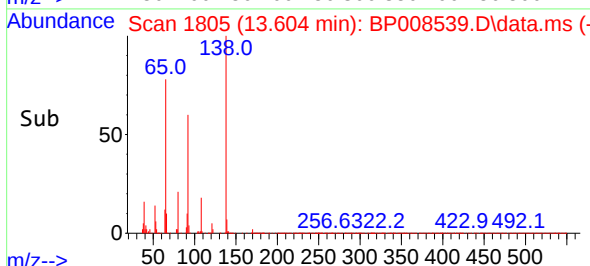
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

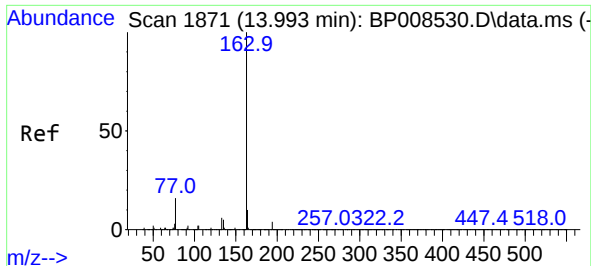


#45
2-Nitroaniline
Concen: 37.813 ng/ul
RT: 13.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



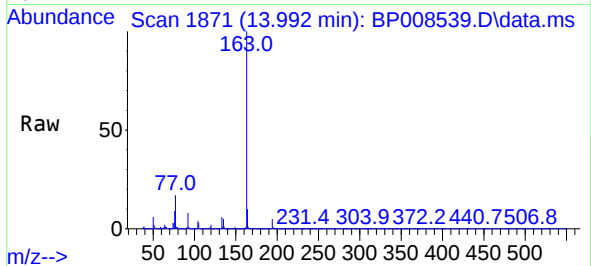
Tgt Ion: 65 Resp: 775192
Ion Ratio Lower Upper
65 100
92 76.3 60.1 90.1
138 128.0 98.5 147.7





#47
Dimethylphthalate
Concen: 33.394 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

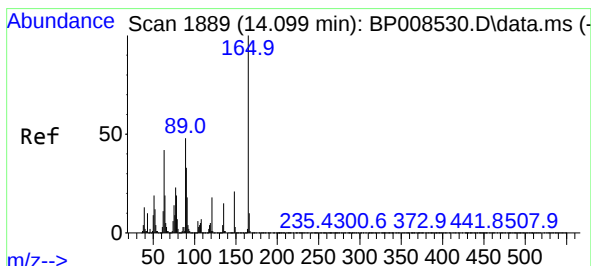
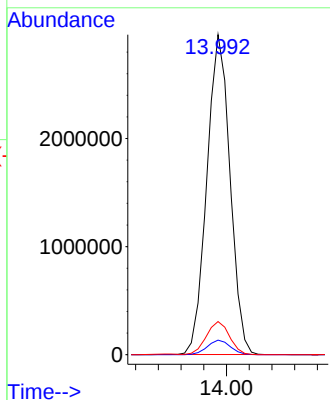
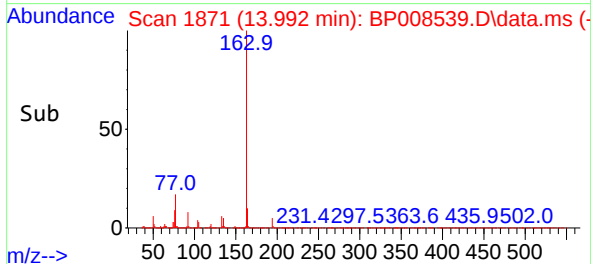
Instrument :
BNA_P
ClientSampleId :
SLCS514



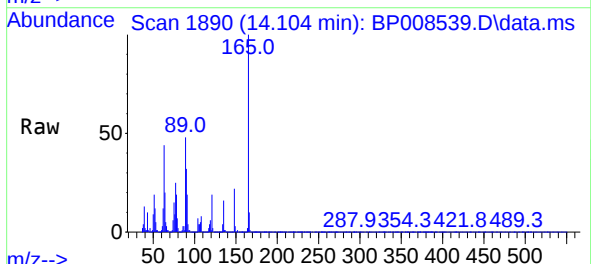
Tgt Ion:163 Resp: 420086
Ion Ratio Lower Upper
163 100
194 4.5 3.5 5.3
164 10.3 8.1 12.1

Manual Integrations
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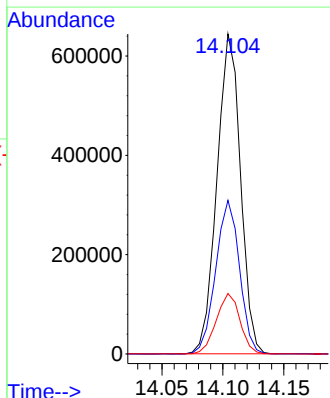
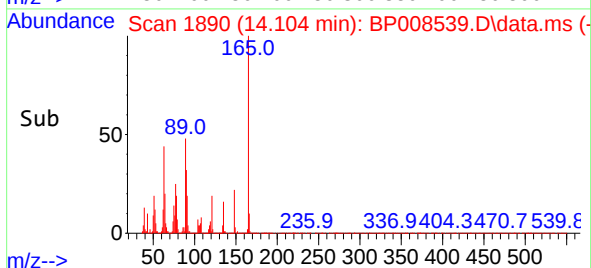
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

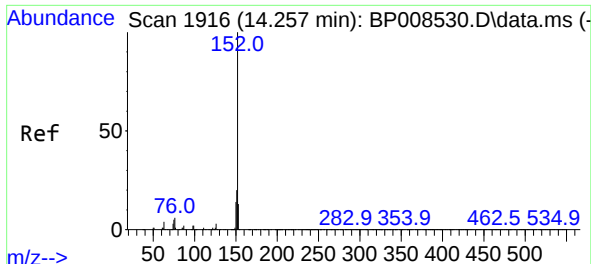


#48
2,6-Dinitrotoluene
Concen: 38.794 ng/ul
RT: 14.104 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



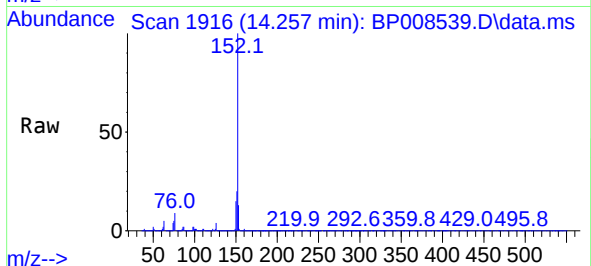
Tgt Ion:165 Resp: 867489
Ion Ratio Lower Upper
165 100
89 48.0 42.1 63.1
121 18.9 17.4 26.0





#50
Acenaphthylene
Concen: 31.783 ng/ul
RT: 14.257 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

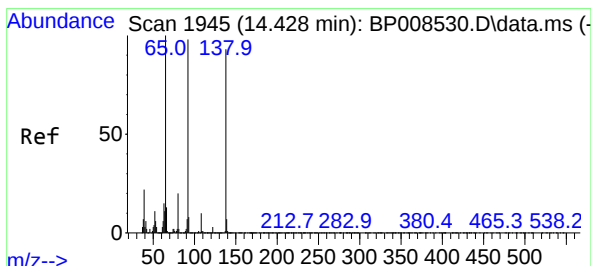
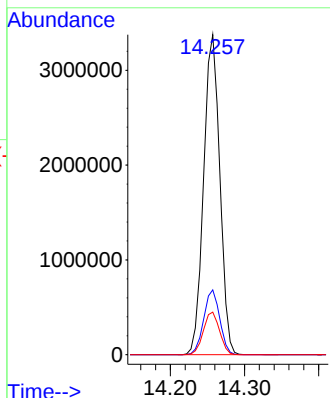
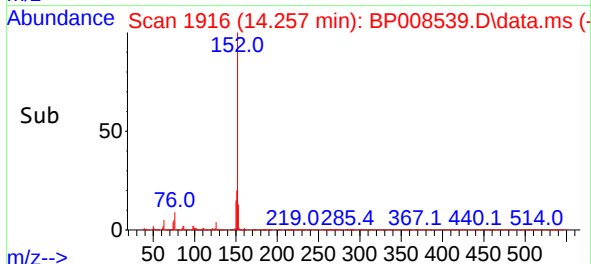
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:152 Resp: 5127250
Ion Ratio Lower Upper
152 100
151 20.3 16.0 24.0
153 13.3 10.8 16.2

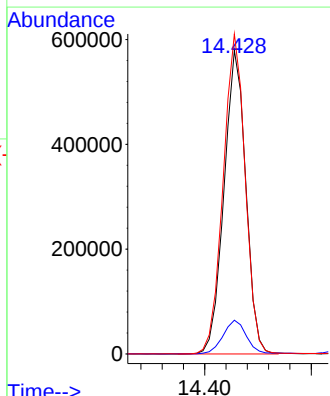
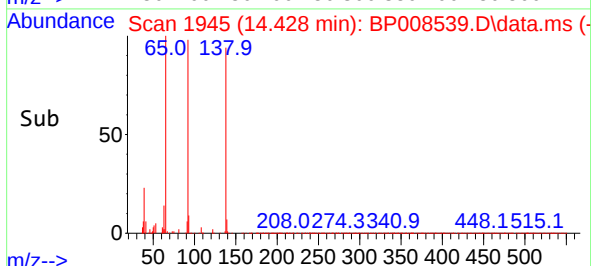
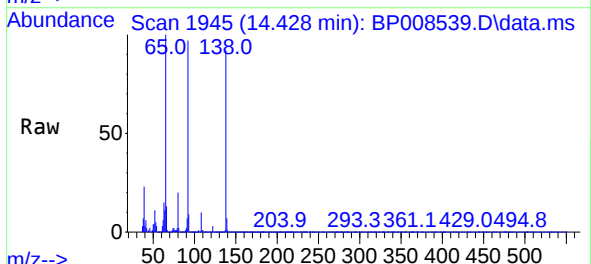
Manual Integrations
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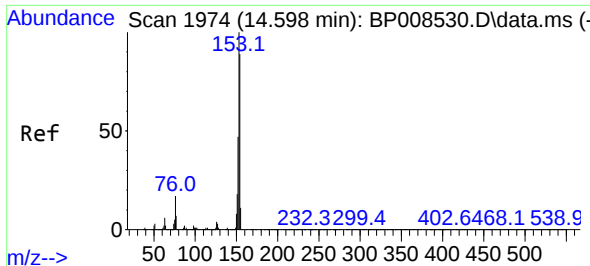
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#51
3-Nitroaniline
Concen: 35.638 ng/ul
RT: 14.428 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

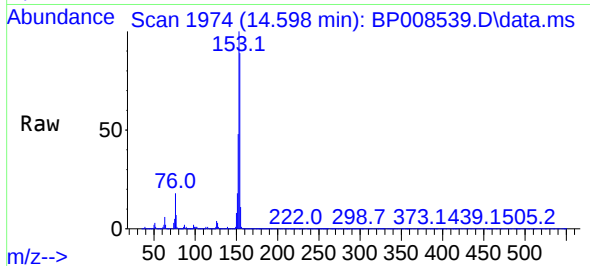
Tgt Ion:138 Resp: 821232
Ion Ratio Lower Upper
138 100
108 11.1 12.4 18.6#
92 105.4 85.0 127.4





#52
Acenaphthene
Concen: 31.797 ng/ul
RT: 14.598 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

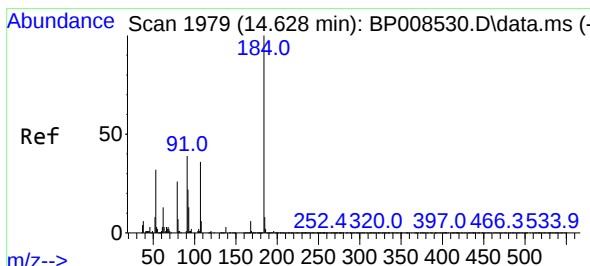
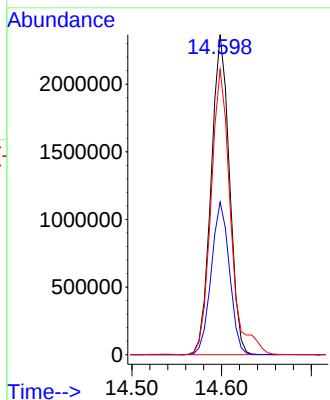
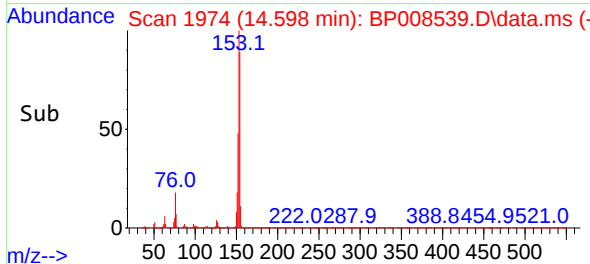
Instrument :
BNA_P
ClientSampleId :
SLCS514



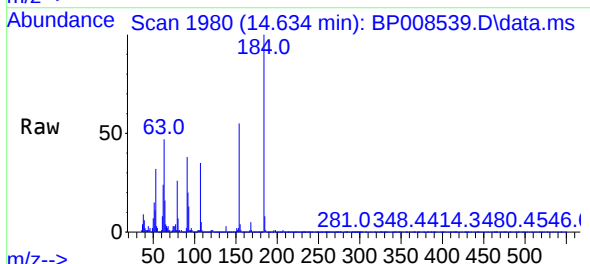
Tgt Ion:153 Resp: 3349579
Ion Ratio Lower Upper
153 100
152 47.7 38.3 57.5
154 89.2 71.3 106.9

Manual Integrations
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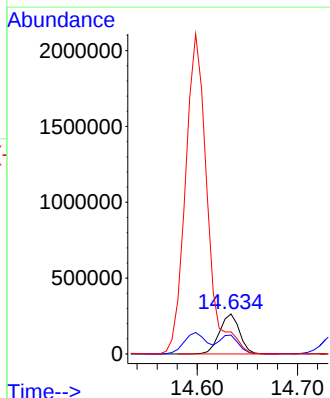
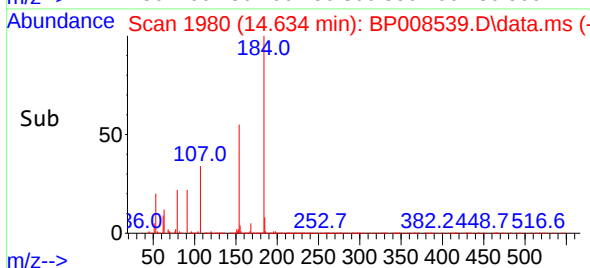
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

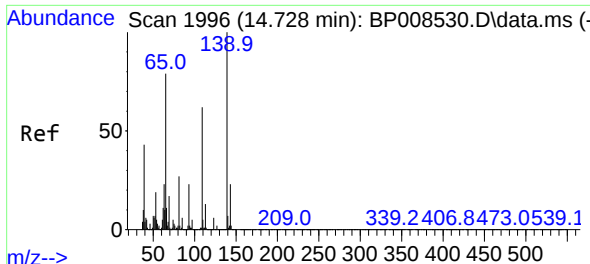


#53
2,4-Dinitrophenol
Concen: 38.655 ng/ul
RT: 14.634 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



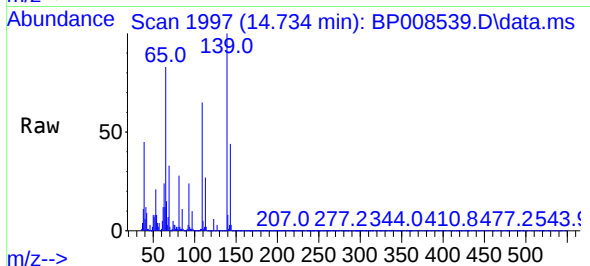
Tgt Ion:184 Resp: 364857
Ion Ratio Lower Upper
184 100
63 47.4 41.8 62.8
154 55.5 52.0 78.0





#55
4-Nitrophenol
Concen: 36.602 ng/ul
RT: 14.734 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

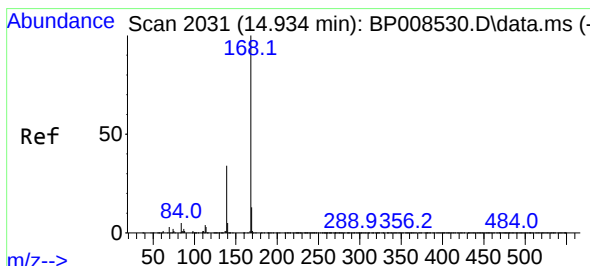
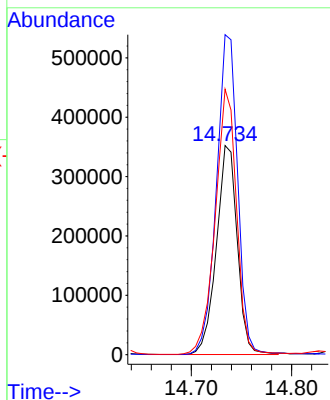
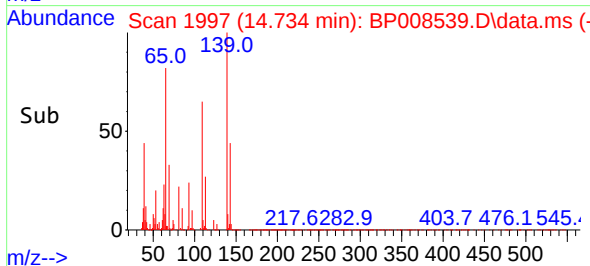
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:109 Resp: 508640
Ion Ratio Lower Upper
109 100
139 153.0 123.5 185.3
65 126.9 101.5 152.3

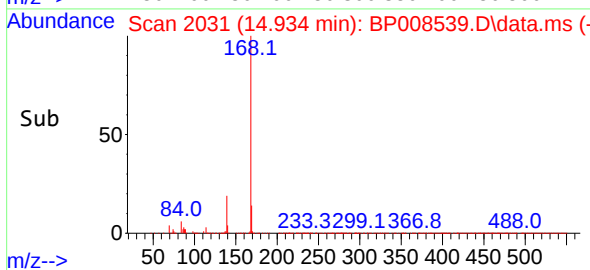
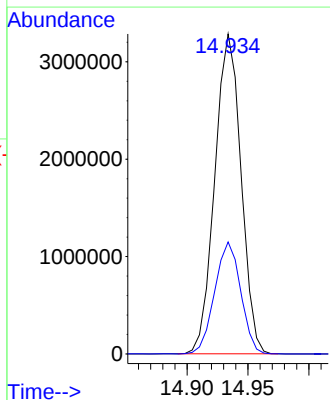
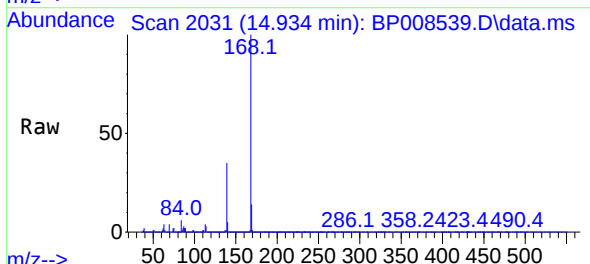
Manual Integrations
APPROVED

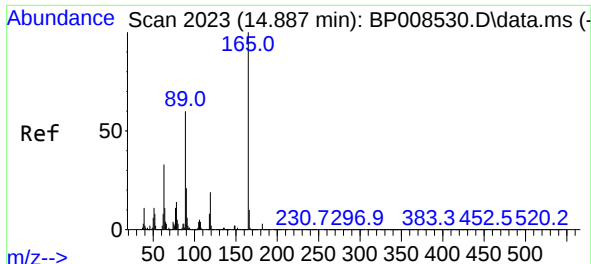
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#56
Dibenzofuran
Concen: 31.985 ng/ul
RT: 14.934 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Tgt Ion:168 Resp: 4926935
Ion Ratio Lower Upper
168 100
139 35.0 28.0 42.0





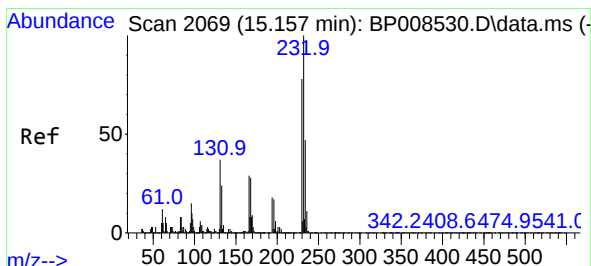
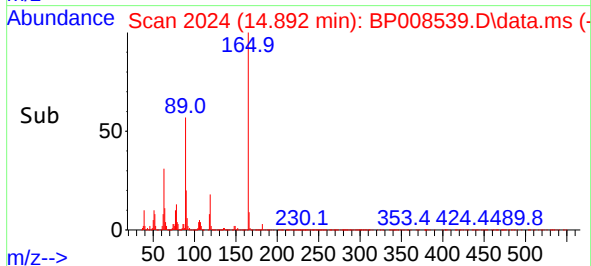
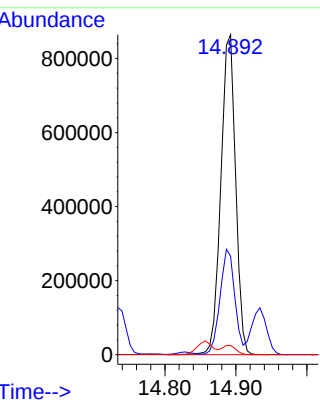
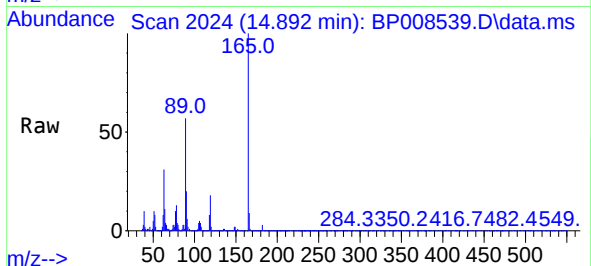
#57
2,4-Dinitrotoluene
Concen: 40.355 ng/ul
RT: 14.892 min Scan# 2024
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Instrument :
BNA_P
ClientSampleId :
SLCS514

Tgt Ion:165 Resp: 124856
Ion Ratio Lower Upper
165 100
63 30.8 28.3 42.5
182 2.9 2.4 3.6

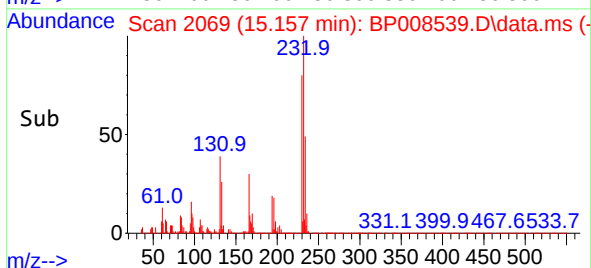
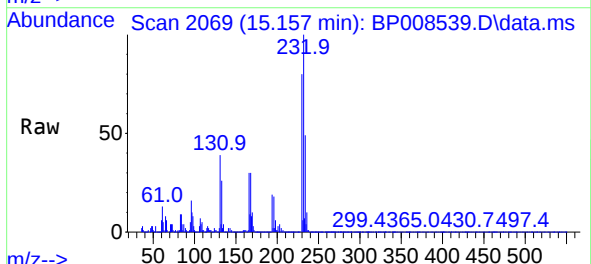
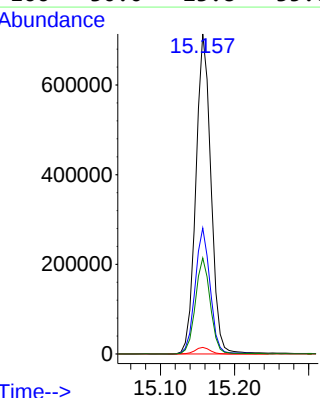
Manual Integrations
APPROVED

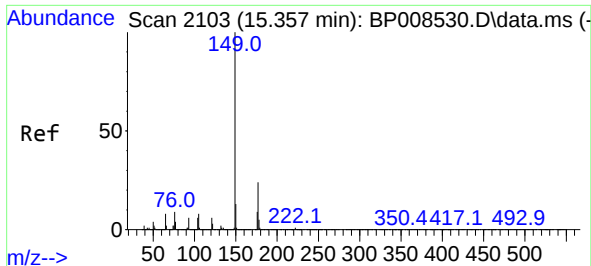
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.223 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

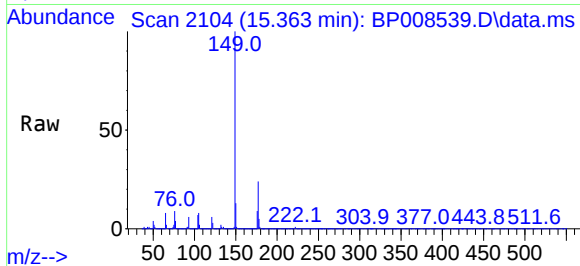
Tgt Ion:232 Resp: 1010663
Ion Ratio Lower Upper
232 100
131 39.4 32.3 48.5
130 2.1 1.7 2.5
166 30.0 23.8 35.6





#59
Diethylphthalate
Concen: 34.214 ng/ul
RT: 15.363 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

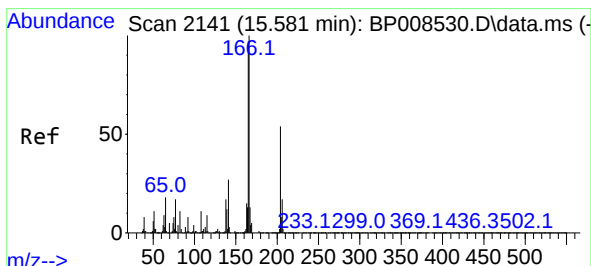
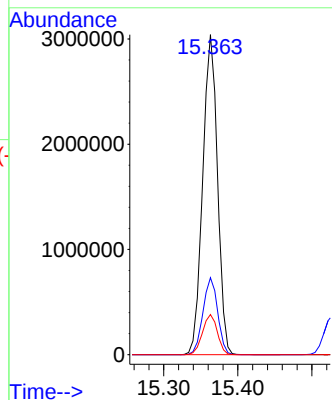
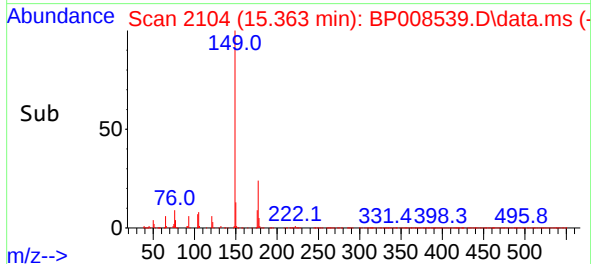
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:149 Resp: 4204079
Ion Ratio Lower Upper
149 100
177 24.1 18.8 28.2
150 12.6 9.8 14.8

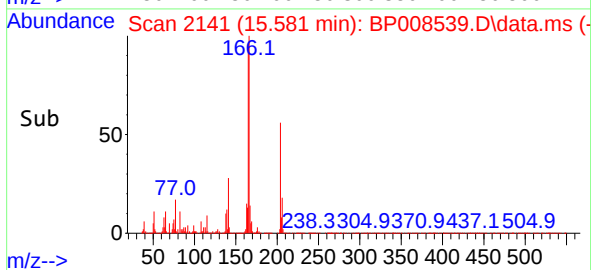
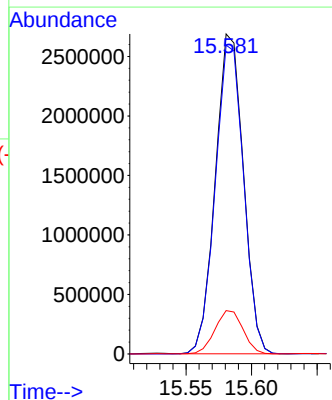
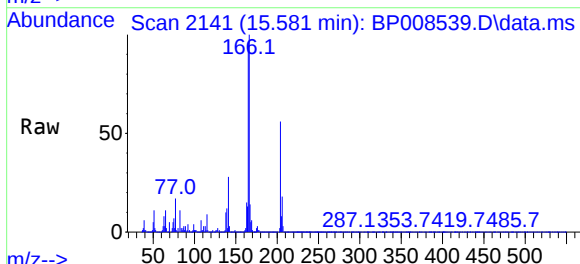
Manual Integrations
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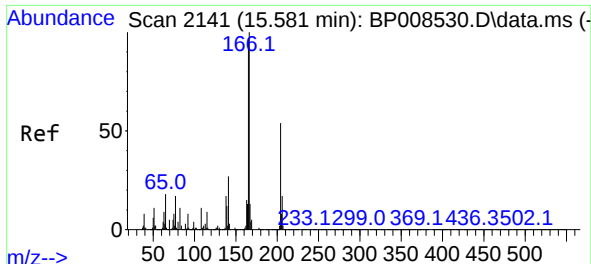
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#61
Fluorene
Concen: 32.572 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

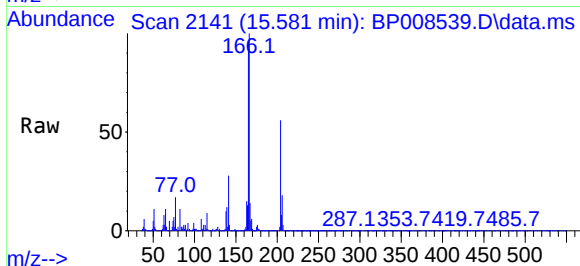
Tgt Ion:166 Resp: 3997358
Ion Ratio Lower Upper
166 100
165 96.5 77.4 116.0
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 32.693 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

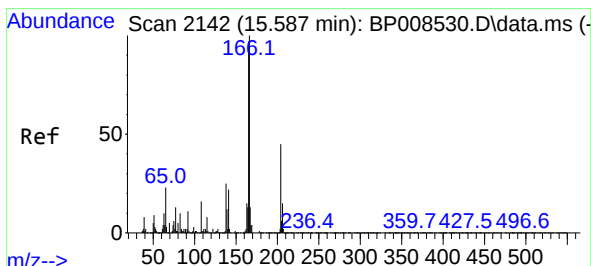
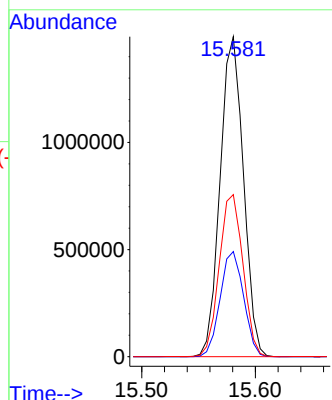
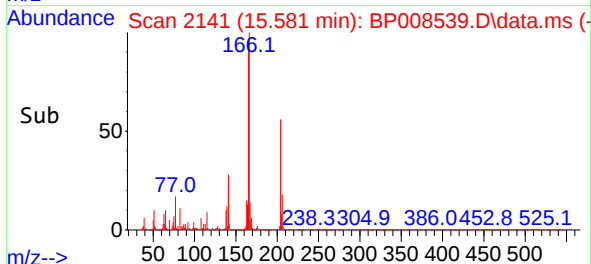
Instrument :
BNA_P
ClientSampleId :
SLCS514



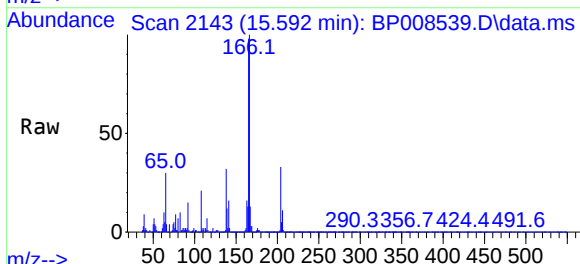
Tgt Ion:204 Resp: 212817
Ion Ratio Lower Upper
204 100
206 32.8 26.6 39.8
141 50.7 42.5 63.7

Manual Integrations
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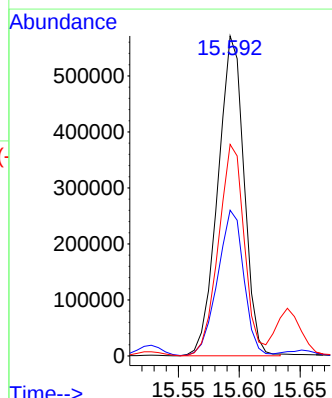
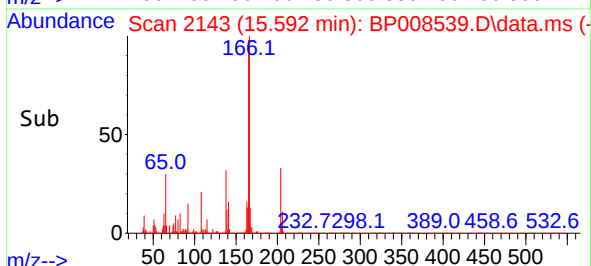
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

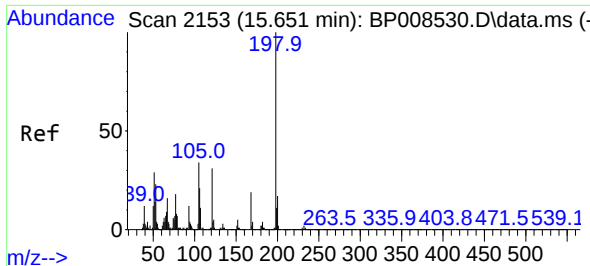


#63
4-Nitroaniline
Concen: 40.423 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



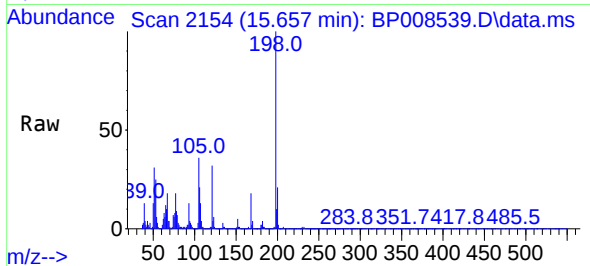
Tgt Ion:138 Resp: 853762
Ion Ratio Lower Upper
138 100
92 45.5 39.0 58.4
108 66.1 54.9 82.3





#66
4,6-Dinitro-2-methylphenol
Concen: 36.074 ng/ul
RT: 15.657 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

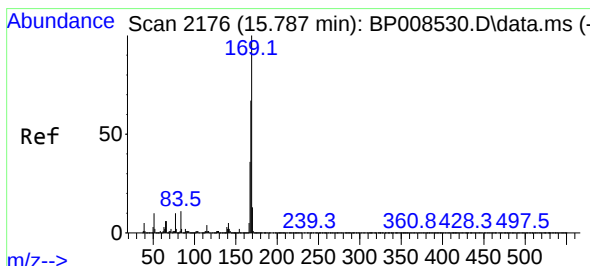
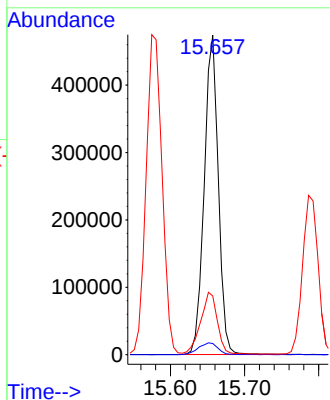
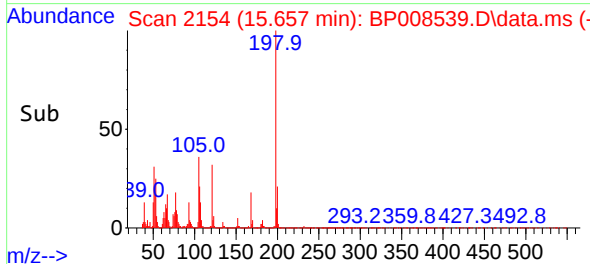
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:198 Resp: 625609
Ion Ratio Lower Upper
198 100
182 3.5 3.4 5.0
77 18.4 16.5 24.7

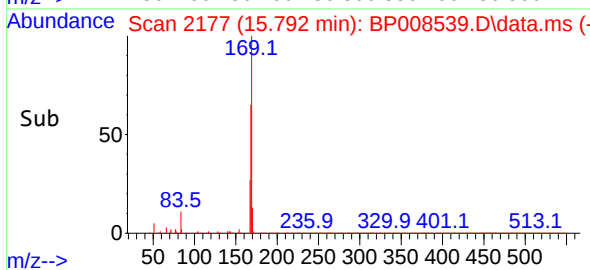
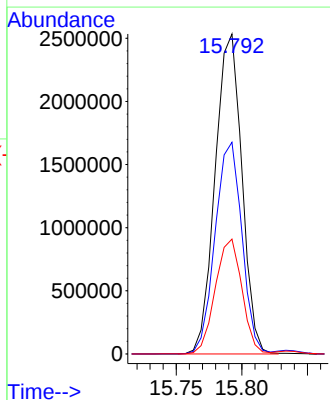
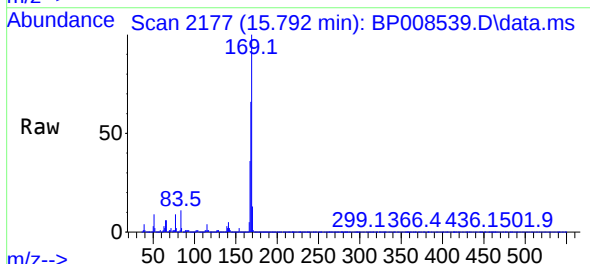
Manual Integrations
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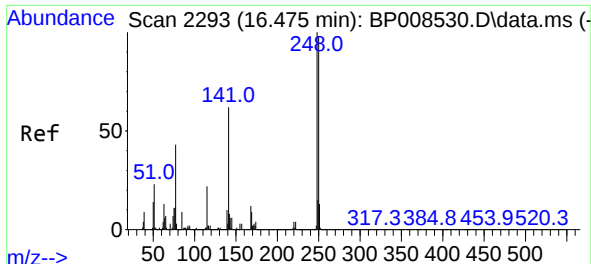
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#67
N-Nitrosodiphenylamine
Concen: 31.548 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

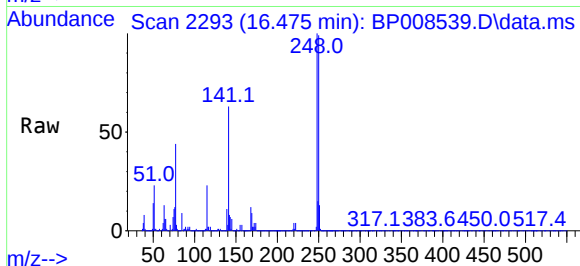
Tgt Ion:169 Resp: 3592095
Ion Ratio Lower Upper
169 100
168 66.2 53.3 79.9
167 35.9 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 32.188 ng/ul
RT: 16.475 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

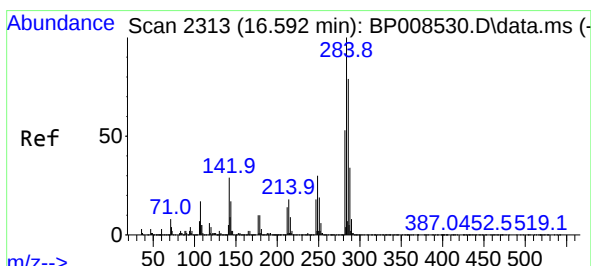
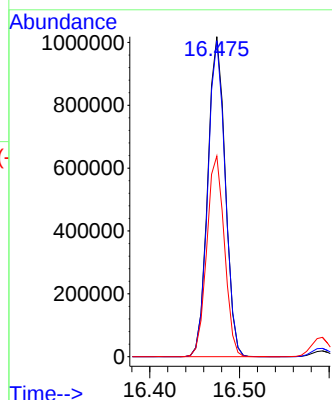
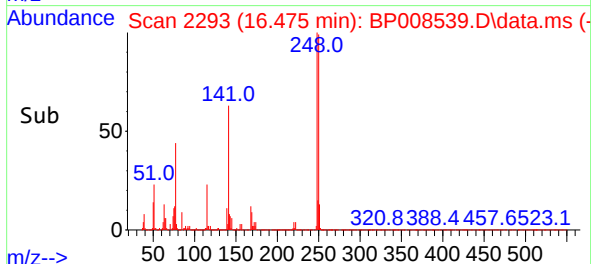
Instrument :
BNA_P
ClientSampleId :
SLCS514



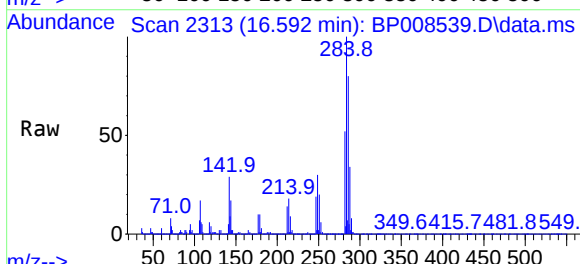
Tgt Ion:248 Resp: 137451
Ion Ratio Lower Upper
248 100
250 98.7 78.6 118.0
141 62.7 52.9 79.3

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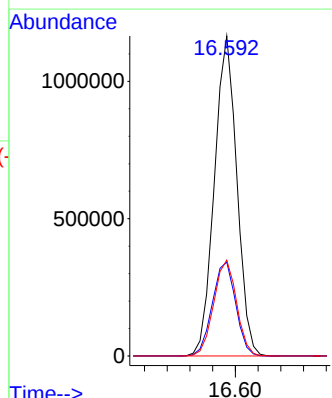
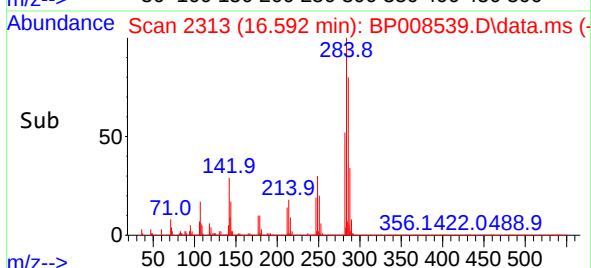
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

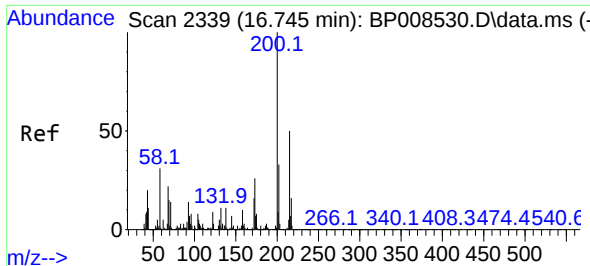


#69
Hexachlorobenzene
Concen: 32.175 ng/ul
RT: 16.592 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



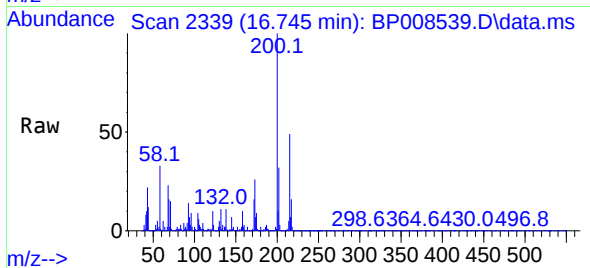
Tgt Ion:284 Resp: 1599652
Ion Ratio Lower Upper
284 100
142 29.3 24.6 37.0
249 30.0 24.1 36.1





#70
Atrazine
Concen: 33.615 ng/ul
RT: 16.745 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

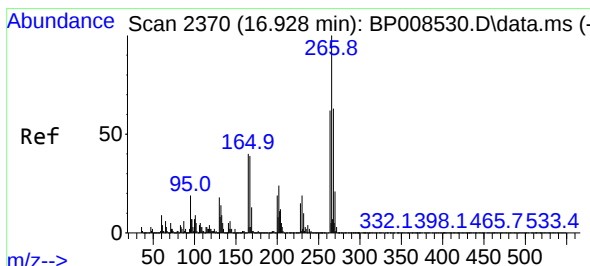
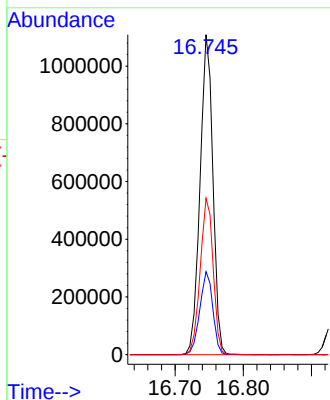
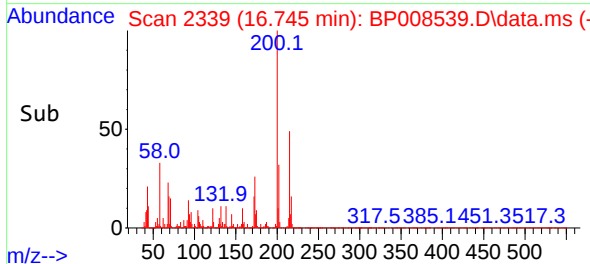
Instrument :
BNA_P
ClientSampleId :
SLCS514



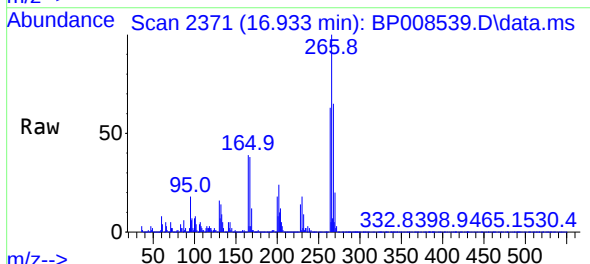
Tgt Ion:200 Resp: 1452372
Ion Ratio Lower Upper
200 100
173 26.0 20.9 31.3
215 48.9 38.8 58.2

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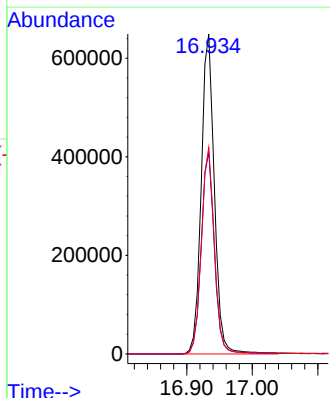
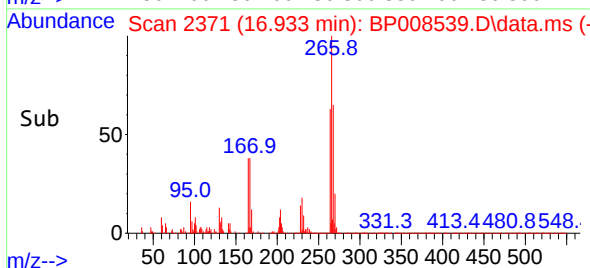
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

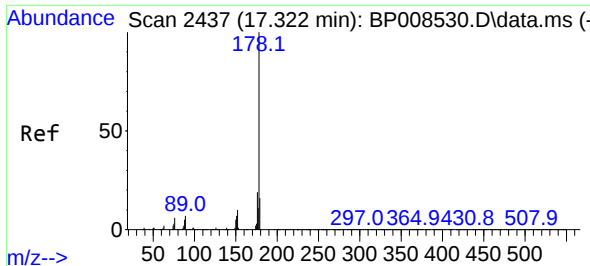


#71
Pentachlorophenol
Concen: 35.721 ng/ul
RT: 16.933 min Scan# 2371
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



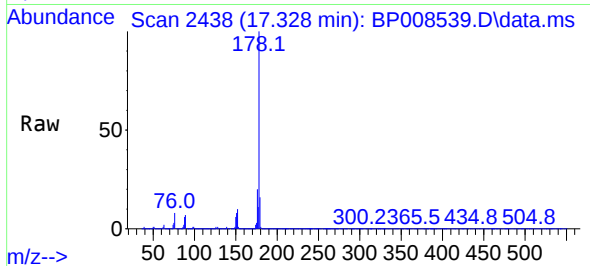
Tgt Ion:266 Resp: 907741
Ion Ratio Lower Upper
266 100
264 63.1 49.1 73.7
268 64.6 49.8 74.6





#72
Phenanthrene
Concen: 32.358 ng/u1
RT: 17.328 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

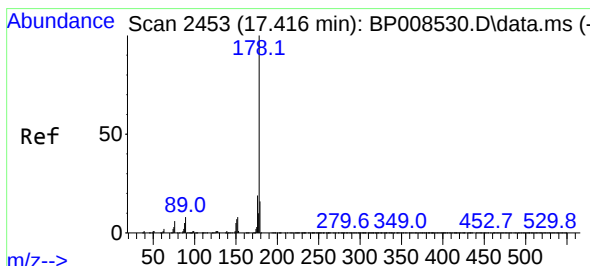
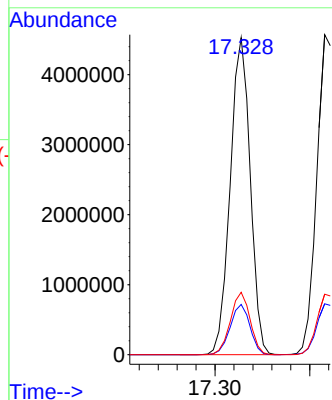
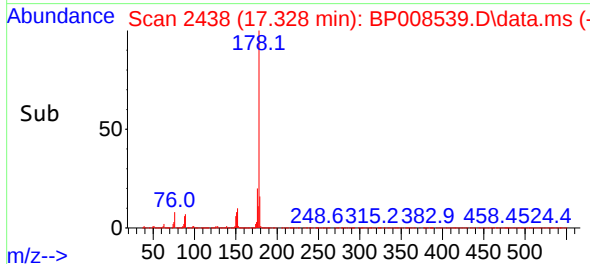
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:178 Resp: 6635495
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.7 15.4 23.2

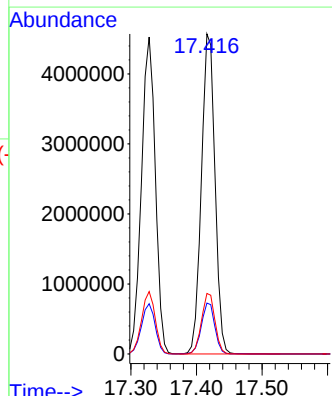
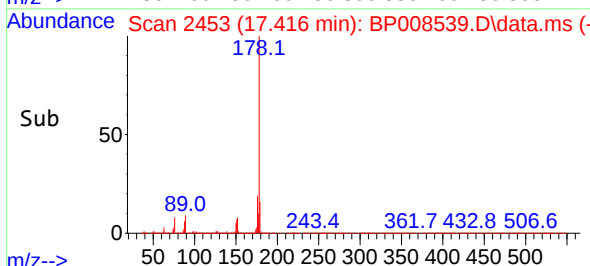
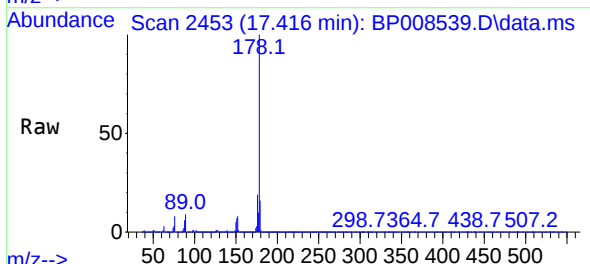
Manual Integrations
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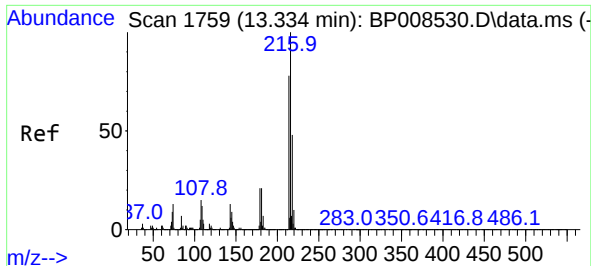
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#74
Anthracene
Concen: 32.034 ng/u1
RT: 17.416 min Scan# 2453
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

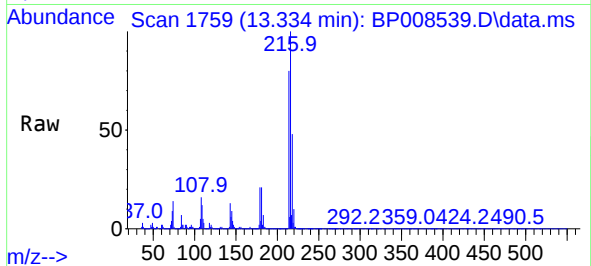
Tgt Ion:178 Resp: 6587049
Ion Ratio Lower Upper
178 100
179 15.9 12.4 18.6
176 18.9 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.803 ng/uL
RT: 13.334 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

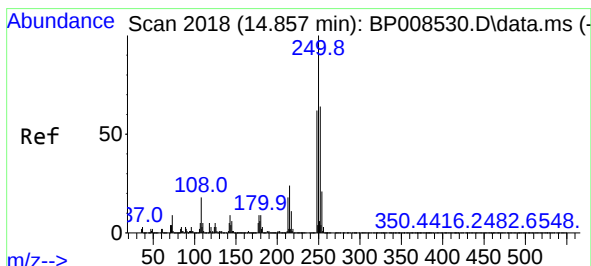
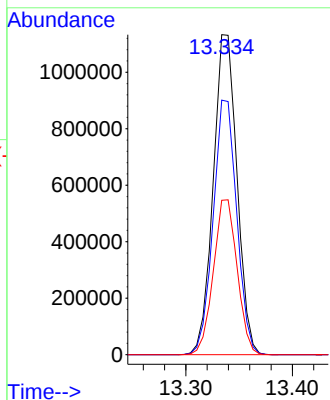
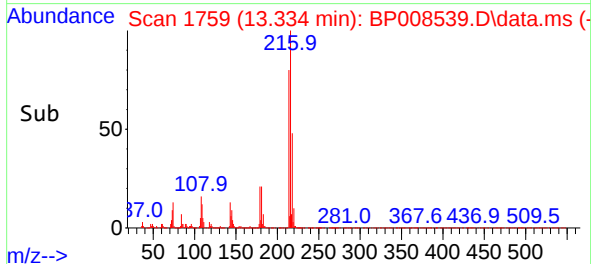
Instrument :
BNA_P
ClientSampleId :
SLCS514



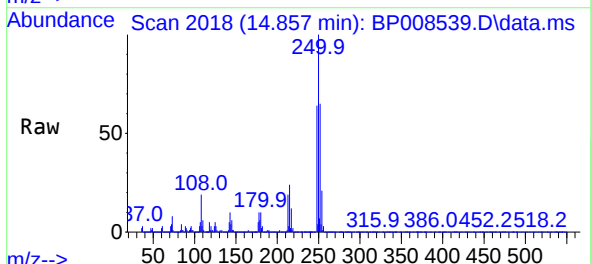
Tgt Ion:216 Resp: 1756032
Ion Ratio Lower Upper
216 100
214 79.6 63.4 95.0
218 48.2 38.2 57.2

Manual Integrations
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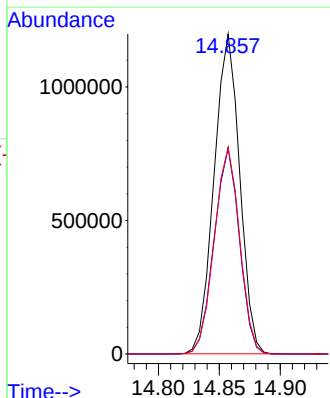
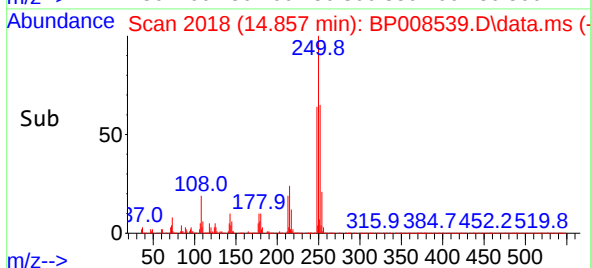
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

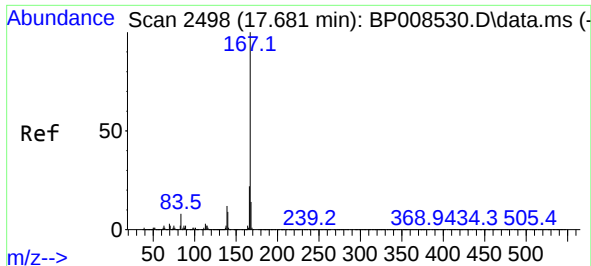


#76
Pentachlorobenzene
Concen: 30.257 ng/uL
RT: 14.857 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



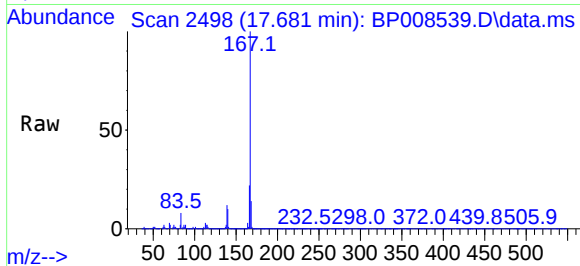
Tgt Ion:250 Resp: 1754335
Ion Ratio Lower Upper
250 100
248 64.3 49.5 74.3
252 64.6 50.5 75.7





#77
 Carbazole
 Concen: 34.707 ng/ul
 RT: 17.681 min Scan# 2498
 Delta R.T. 0.000 min
 Lab File: BP008539.D
 Acq: 23 Dec 2021 23:20

Instrument :
 BNA_P
 ClientSampleId :
 SLCS514

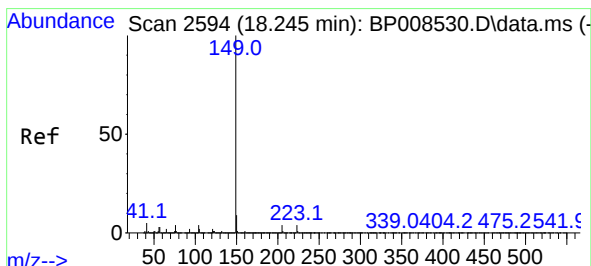
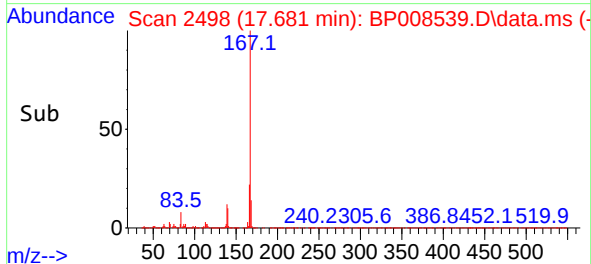
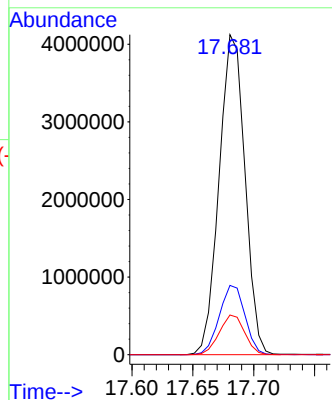


Tgt Ion:167 Resp: 6081580

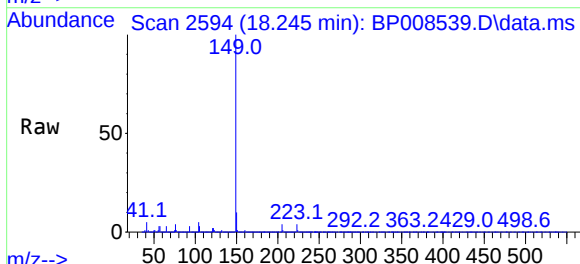
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	12.4	10.0	15.0

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Reviewed By :Jagrut Upadhyay 12/27/2021
 Supervised By :mohammad ahmed 12/31/2021

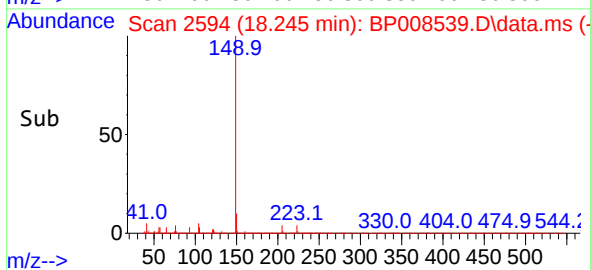
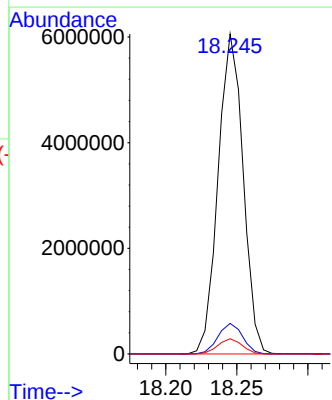


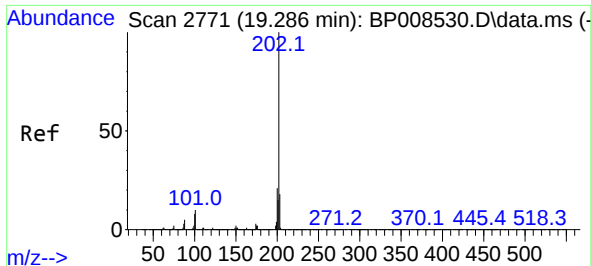
#78
 Di-n-butylphthalate
 Concen: 36.188 ng/ul
 RT: 18.245 min Scan# 2594
 Delta R.T. 0.000 min
 Lab File: BP008539.D
 Acq: 23 Dec 2021 23:20



Tgt Ion:149 Resp: 7403839

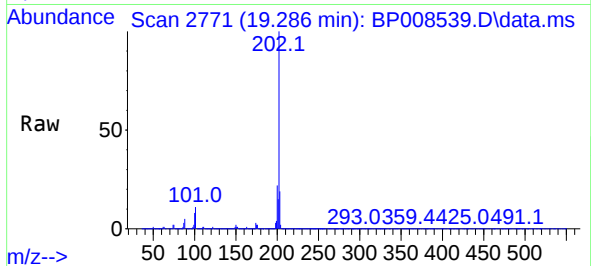
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.4	11.2
104	4.7	3.6	5.4





#80
Fluoranthene
Concen: 30.156 ng/u1
RT: 19.286 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

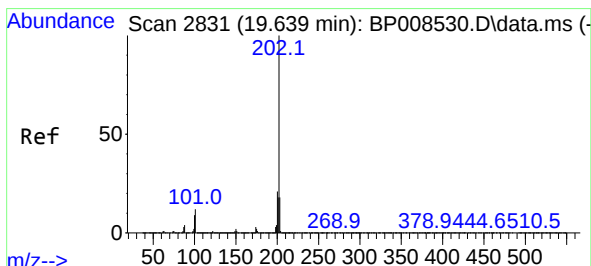
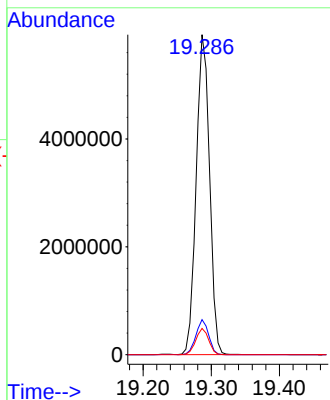
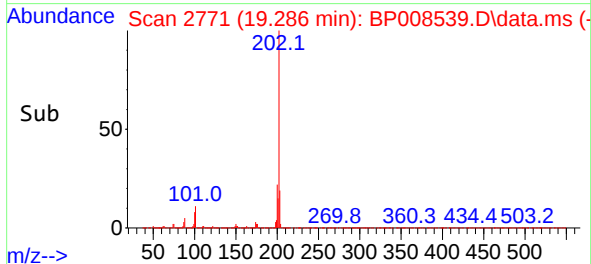
Instrument :
BNA_P
ClientSampleId :
SLCS514



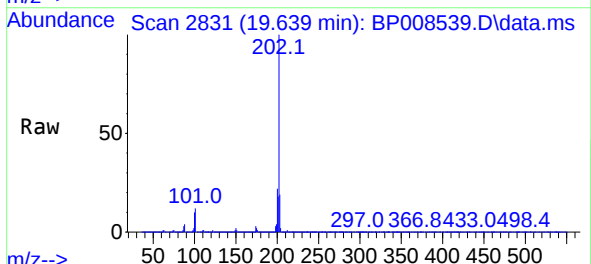
Tgt Ion:202 Resp: 805982
Ion Ratio Lower Upper
202 100
101 10.9 9.0 13.4
100 8.2 6.6 10.0

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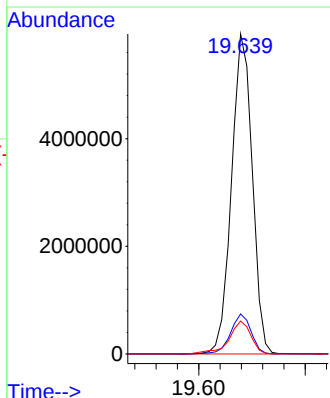
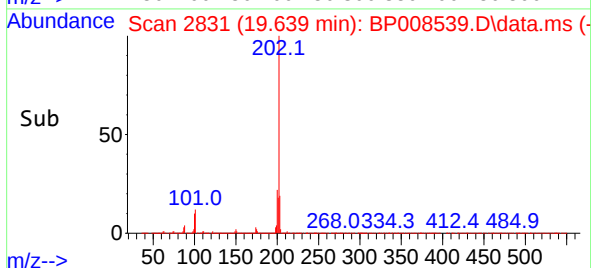
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

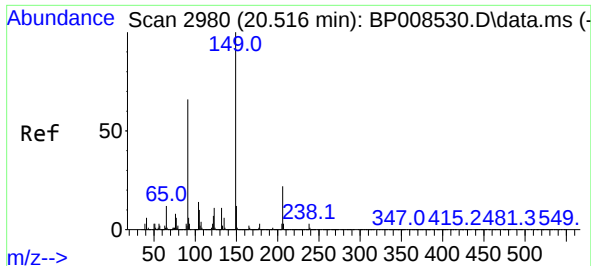


#82
Pyrene
Concen: 29.874 ng/u1
RT: 19.639 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20



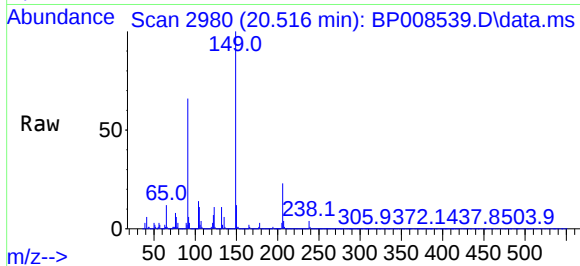
Tgt Ion:202 Resp: 8045636
Ion Ratio Lower Upper
202 100
101 12.5 10.3 15.5
100 10.3 8.6 13.0





#83
Butylbenzylphthalate
Concen: 36.894 ng/ul
RT: 20.516 min Scan# 2980
Delta R.T. -0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

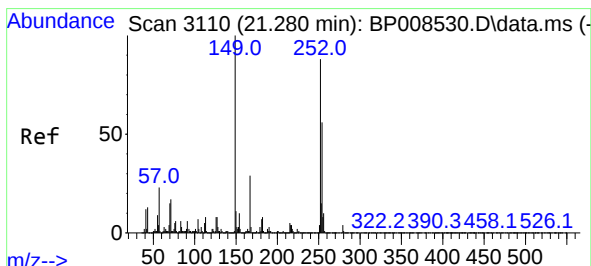
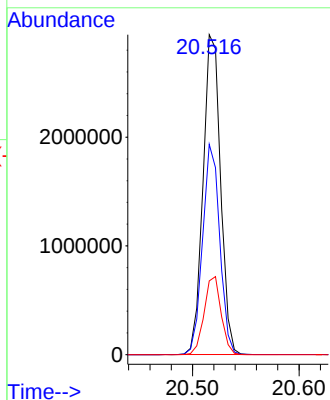
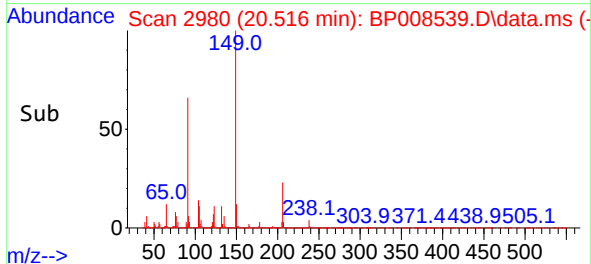
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:149 Resp: 3367744
Ion Ratio Lower Upper
149 100
91 65.8 53.4 80.2
206 23.1 18.2 27.2

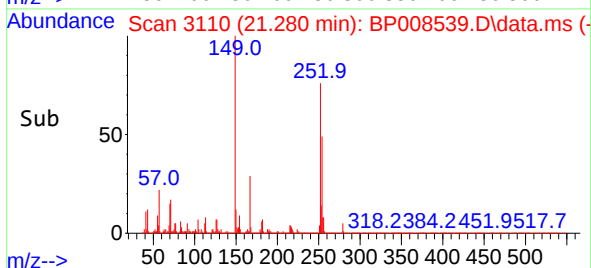
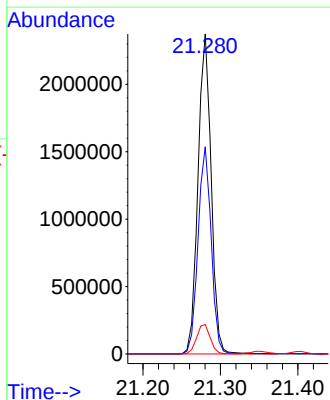
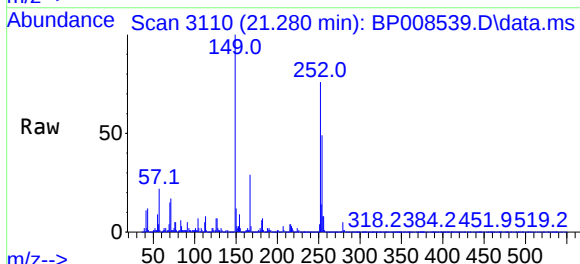
Manual Integrations
APPROVED

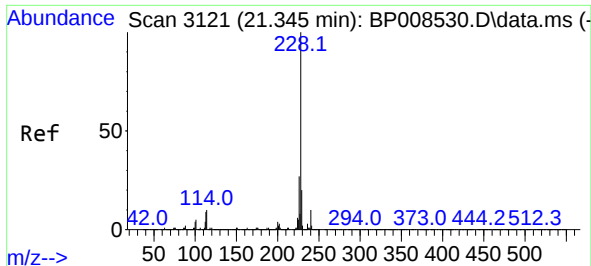
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#84
3,3'-Dichlorobenzidine
Concen: 35.221 ng/ul
RT: 21.280 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

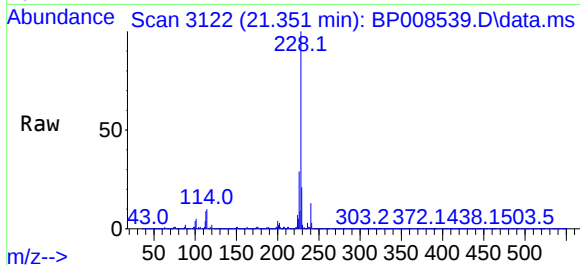
Tgt Ion:252 Resp: 2798556
Ion Ratio Lower Upper
252 100
254 64.8 51.3 76.9
126 9.2 8.1 12.1





#85
Benzo(a)anthracene
Concen: 32.912 ng/ul
RT: 21.351 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

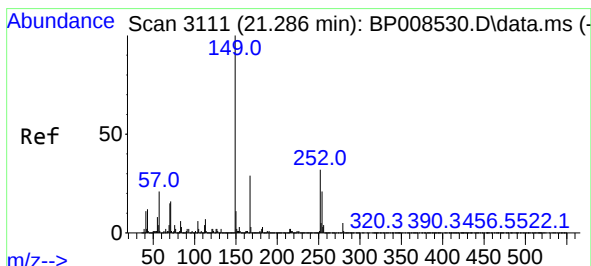
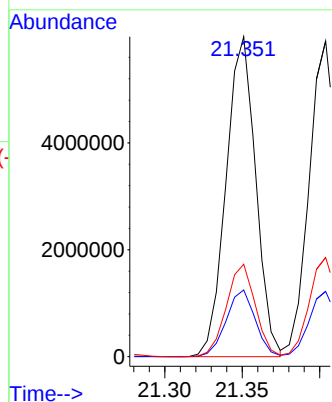
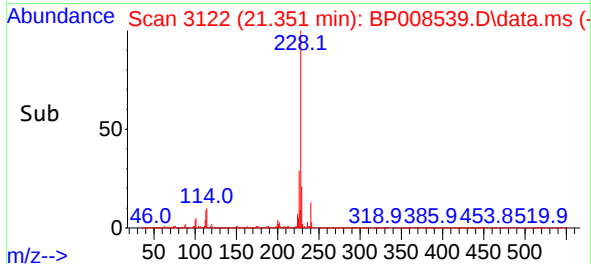
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:228 Resp: 7970860
Ion Ratio Lower Upper
228 100
229 20.8 16.2 24.2
226 28.9 22.2 33.2

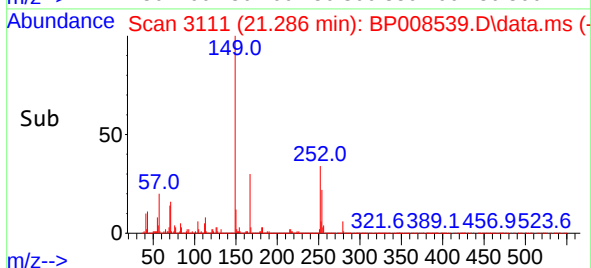
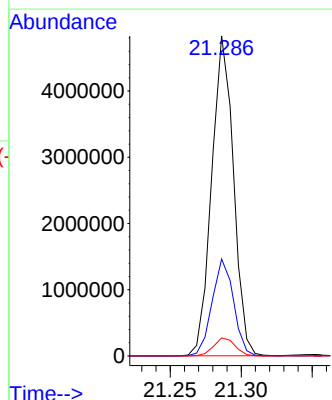
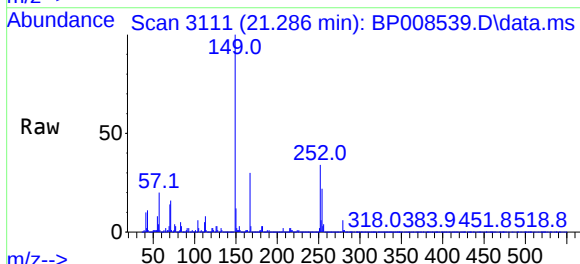
Manual Integrations
APPROVED

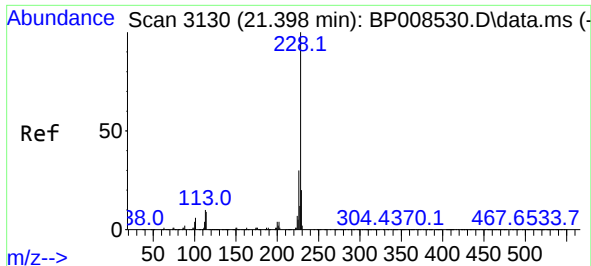
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.207 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

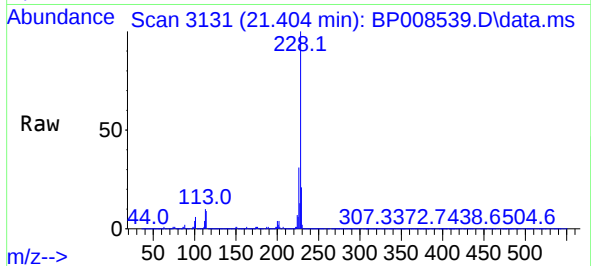
Tgt Ion:149 Resp: 5154987
Ion Ratio Lower Upper
149 100
167 30.3 23.0 34.4
279 5.6 3.7 5.5#





#87
Chrysene
Concen: 32.536 ng/ul
RT: 21.404 min Scan# 3131
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

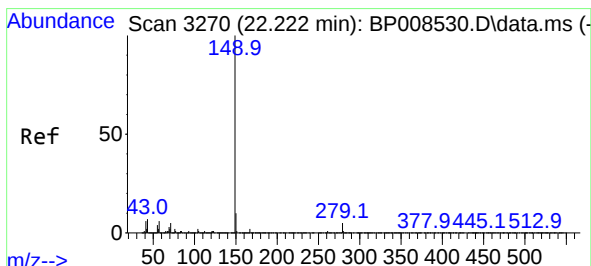
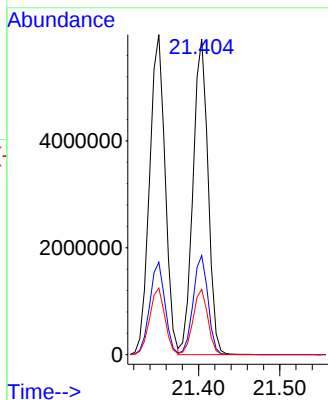
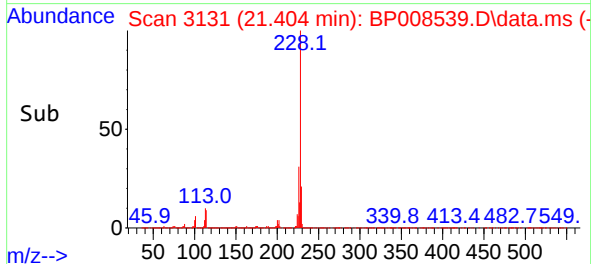
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:228 Resp: 760811
Ion Ratio Lower Upper
228 100
226 31.4 24.2 36.4
229 20.7 16.0 24.0

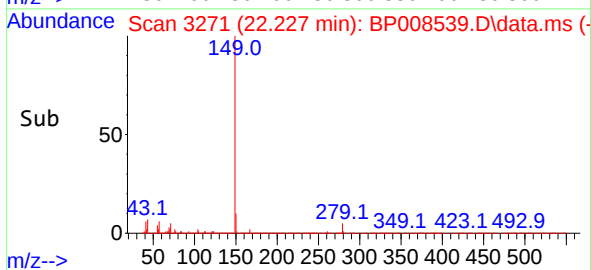
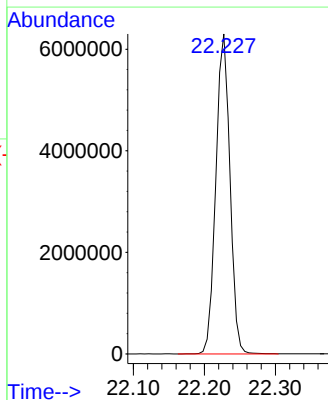
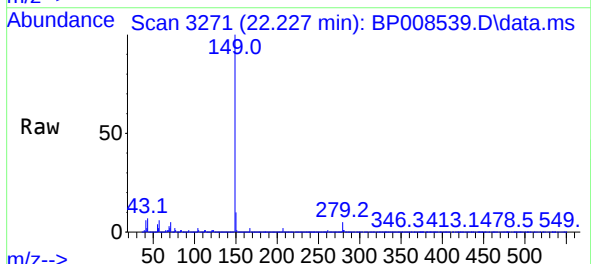
Manual Integrations
APPROVED

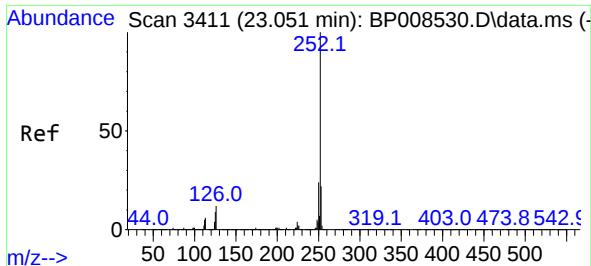
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#89
Di-n-octyl phthalate
Concen: 35.787 ng/ul
RT: 22.227 min Scan# 3271
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Tgt Ion:149 Resp: 8633926





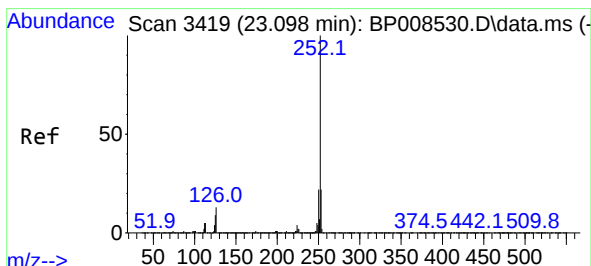
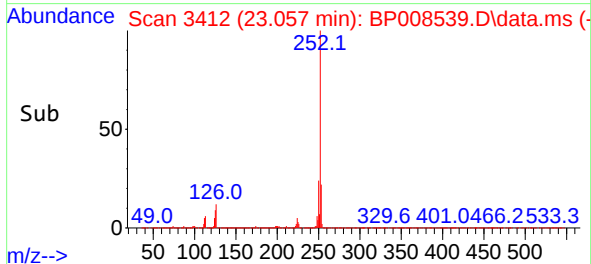
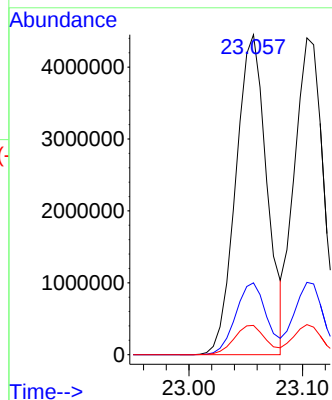
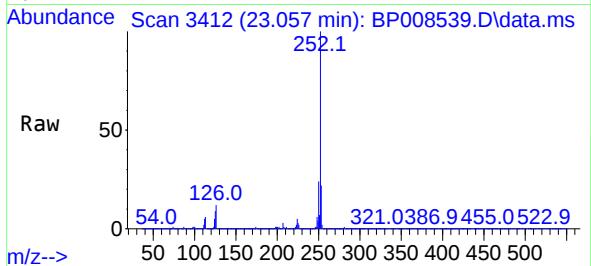
#90
Benzo(b)fluoranthene
Concen: 33.666 ng/u1
RT: 23.057 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Instrument :
BNA_P
ClientSampleId :
SLCS514

Tgt Ion:252 Resp: 845195
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 9.2 7.4 11.2

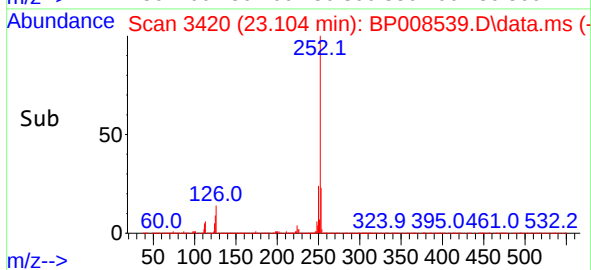
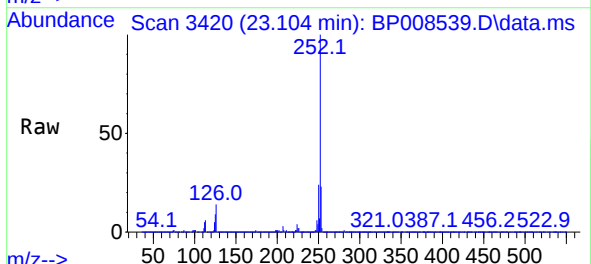
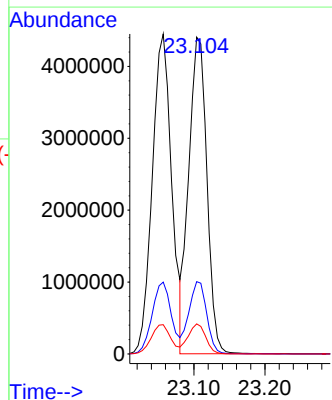
Manual Integrations
APPROVED

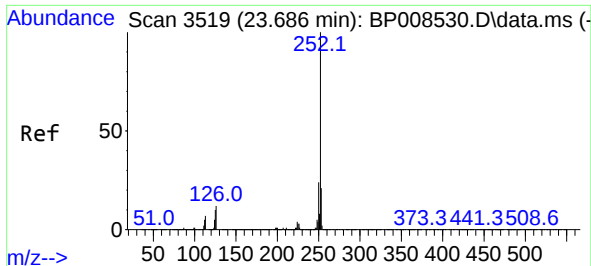
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#91
Benzo(k)fluoranthene
Concen: 32.259 ng/u1
RT: 23.104 min Scan# 3420
Delta R.T. 0.000 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Tgt Ion:252 Resp: 7816342
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 9.5 7.4 11.0





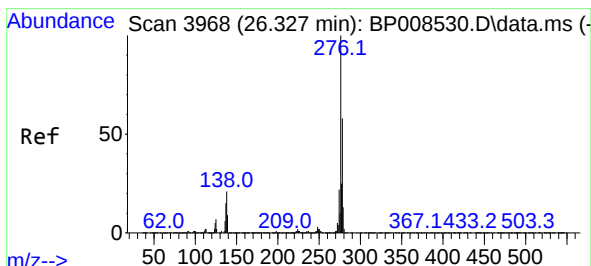
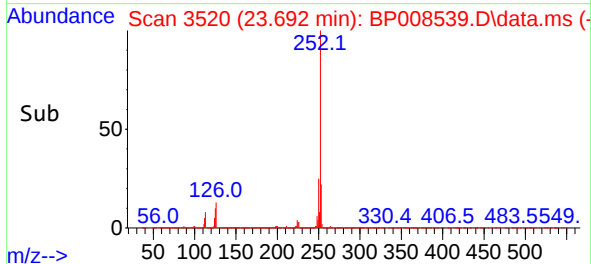
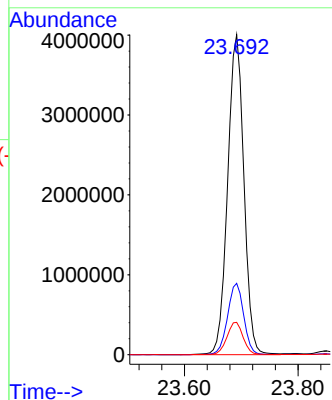
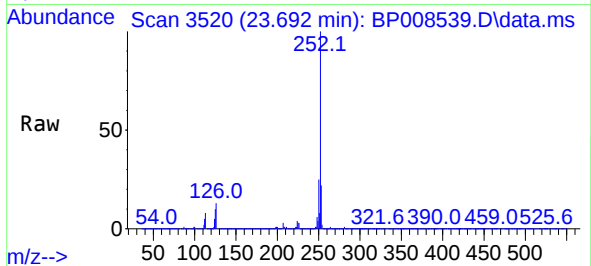
#93
Benzo(a)pyrene
Concen: 32.991 ng/u1
RT: 23.692 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Instrument :
BNA_P
ClientSampleId :
SLCS514

Tgt Ion:252 Resp: 792817
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 10.1 8.0 12.0

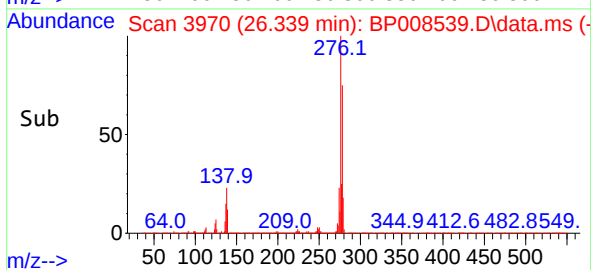
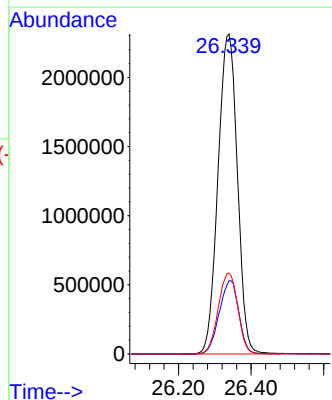
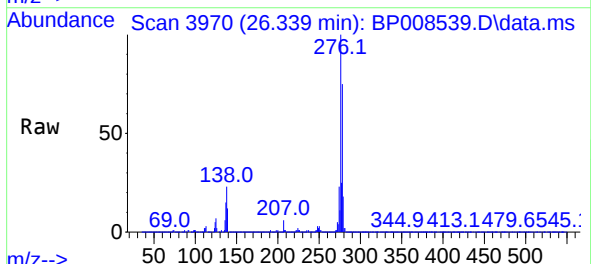
Manual Integrations
APPROVED

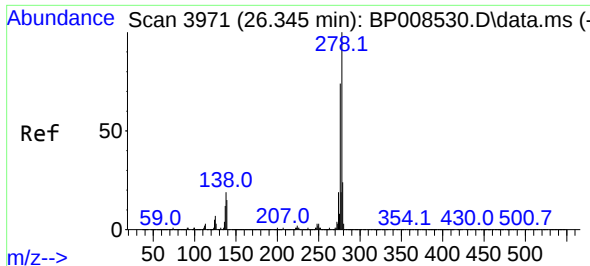
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.358 ng/u1
RT: 26.339 min Scan# 3970
Delta R.T. 0.012 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

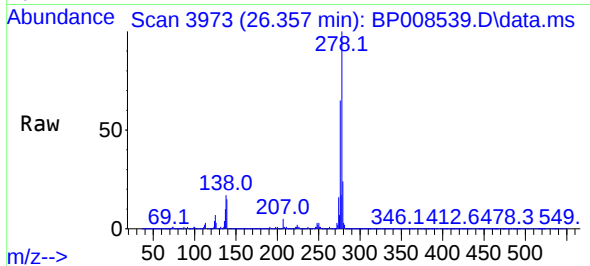
Tgt Ion:276 Resp: 8575028
Ion Ratio Lower Upper
276 100
138 22.9 19.1 28.7
277 25.3 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 32.207 ng/ul
RT: 26.357 min Scan# 3973
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

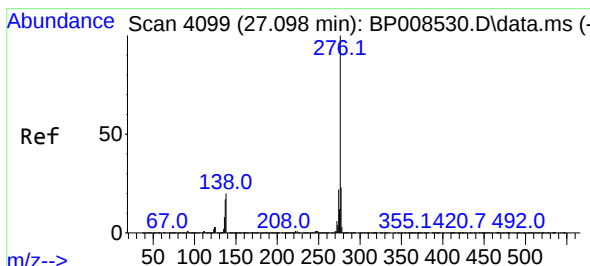
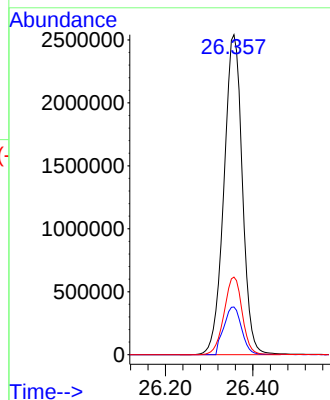
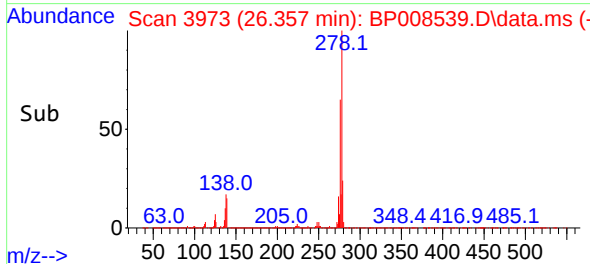
Instrument :
BNA_P
ClientSampleId :
SLCS514



Tgt Ion:278 Resp: 7406004
Ion Ratio Lower Upper
278 100
139 14.9 12.0 18.0
279 24.2 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#96
Benzo(g,h,i)perylene
Concen: 31.459 ng/ul
RT: 27.109 min Scan# 4101
Delta R.T. 0.006 min
Lab File: BP008539.D
Acq: 23 Dec 2021 23:20

Tgt Ion:276 Resp: 6890472
Ion Ratio Lower Upper
276 100
138 19.6 16.2 24.4
277 24.0 19.1 28.7

