

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008554.D
 Acq On : 27 Dec 2021 14:14
 Operator : CG/JU
 Sample : PB141660BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS660

Quant Time: Dec 28 01:28:07 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 :Yogesh Patel 12/31/2021
 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	574171	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	2458249	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.534	164	1682680	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	3583740	20.000	ng/u1	0.00
79) Chrysene-d12	21.363	240	3209918	20.000	ng/u1	0.00
88) Perylene-d12	23.792	264	2613710	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	86288	6.774	ng/uL	0.00
4) Pyridine-d5	3.758	84	1166626	32.726	ng/u1	0.00
7) Phenol-d5	7.064	99	1675209	36.573	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	942941	36.244	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	1358354	37.279	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	1370457	37.296	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	673377	38.711	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	654292	41.023	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	1492456	38.120	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	1808355	33.461	ng/u1	0.00
46) Dimethylphthalate-d6	13.946	166	4664760	37.520	ng/u1	0.00
49) Acenaphthylene-d8	14.228	160	5746936	36.968	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	788876	40.029	ng/u1	0.00
60) Fluorene-d10	15.528	176	4056397	37.579	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	610599	38.705	ng/u1	0.00
73) Anthracene-d10	17.381	188	6296272	37.075	ng/u1	0.00
81) Pyrene-d10	19.610	212	7130009	37.069	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	5263962	39.131	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	171904	12.482	ng/uL	99
5) Pyridine	3.775	79	1188598	32.496	ng/u1	98
6) Benzaldehyde	7.034	77	921775	35.306	ng/u1	98
8) Phenol	7.087	94	1682625	35.751	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.322	93	1337337	35.504	ng/u1	98
12) 2-Chlorophenol	7.469	128	1367635	35.962	ng/u1	97
13) 2-Methylphenol	8.346	108	1310538	35.939	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.440	45	1530057	35.264	ng/u1	100
16) Acetophenone	8.722	105	2057360	36.194	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.716	70	1025191	36.236	ng/u1	99
18) 4-Methylphenol	8.675	108	1429189	36.608	ng/u1	98
19) Hexachloroethane	8.993	117	544028	35.141	ng/u1	97
22) Nitrobenzene	9.099	77	1435692	35.770	ng/u1	96
23) Isophorone	9.634	82	3008074	35.737	ng/u1	98
25) 2-Nitrophenol	9.816	139	729066	39.720	ng/u1	98
26) 2,4-Dimethylphenol	9.881	107	1533451	35.351	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.116	93	1874279	35.624	ng/u1	99
29) 2,4-Dichlorophenol	10.352	162	1445486	36.808	ng/u1	98
30) Naphthalene	10.757	128	4521105	34.745	ng/u1	99
32) 4-Chloroaniline	10.857	127	1758667	32.091	ng/u1	99
33) Hexachlorobutadiene	11.057	225	969306	35.598	ng/u1	99
34) Caprolactam	11.622	113	461749m	41.267	ng/u1	
35) 4-Chloro-3-methylphenol	11.987	107	1452112	37.716	ng/u1	99
36) 2-Methylnaphthalene	12.363	142	3303604	35.880	ng/u1	97

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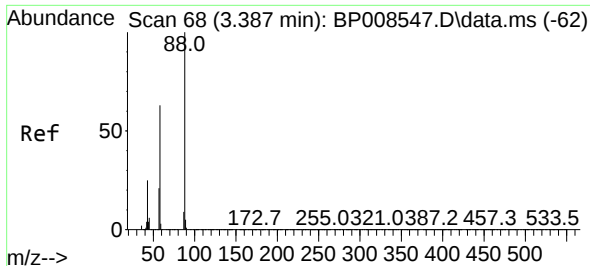
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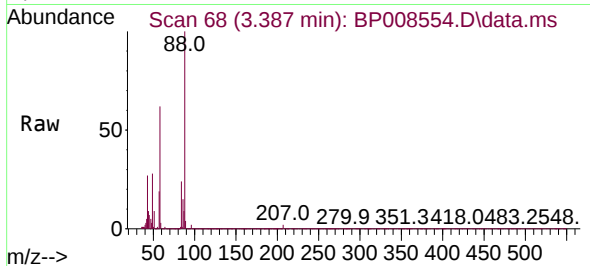
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.581	142	3410330	36.382	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.734	216	1921586	35.380	ng/ul	98
40) Hexachlorocyclopentadiene	12.722	237	1153341	31.730	ng/ul	98
41) 2,4,6-Trichlorophenol	12.969	196	1186906	38.484	ng/ul	99
42) 2,4,5-Trichlorophenol	13.040	196	1315421	39.193	ng/ul	100
43) 1,1'-Biphenyl	13.369	154	4567746	35.018	ng/ul	100
44) 2-Chloronaphthalene	13.410	162	3527632	35.076	ng/ul	99
45) 2-Nitroaniline	13.604	65	815408	40.339	ng/ul	96
47) Dimethylphthalate	13.993	163	4555151	36.724	ng/ul	100
48) 2,6-Dinitrotoluene	14.104	165	921609	41.799	ng/ul	92
50) Acenaphthylene	14.257	152	5614641	35.298	ng/ul	100
51) 3-Nitroaniline	14.428	138	829850	36.523	ng/ul#	98
52) Acenaphthene	14.598	153	3686214	35.490	ng/ul	99
53) 2,4-Dinitrophenol	14.634	184	363067	39.012	ng/ul	87
55) 4-Nitrophenol	14.734	109	519596	37.921	ng/ul	100
56) Dibenzofuran	14.934	168	5424060	35.713	ng/ul	100
57) 2,4-Dinitrotoluene	14.887	165	1320253	43.277	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.157	232	1059663	40.645	ng/ul	97
59) Diethylphthalate	15.363	149	4523439	37.336	ng/ul	98
61) Fluorene	15.581	166	4354533	35.986	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.581	204	2341084	36.474	ng/ul	97
63) 4-Nitroaniline	15.592	138	873597	41.949	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.657	198	627227	37.576	ng/ul	96
67) N-Nitrosodiphenylamine	15.792	169	3885848	35.456	ng/ul	100
68) 4-Bromophenyl-phenylether	16.475	248	1462359	35.579	ng/ul	96
69) Hexachlorobenzene	16.592	284	1743595	36.436	ng/ul	98
70) Atrazine	16.745	200	1504830	36.185	ng/ul	99
71) Pentachlorophenol	16.934	266	912659	37.313	ng/ul	99
72) Phenanthrene	17.328	178	7114757	36.046	ng/ul	99
74) Anthracene	17.416	178	7068528	35.714	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.334	216	1959910	32.239	ng/uL	100
76) Pentachlorobenzene	14.857	250	1935909	34.689	ng/uL	98
77) Carbazole	17.681	167	6325934	37.508	ng/ul	100
78) Di-n-butylphthalate	18.245	149	7700813	39.105	ng/ul	99
80) Fluoranthene	19.286	202	8349264	36.509	ng/ul	99
82) Pyrene	19.639	202	8352783	36.247	ng/ul	98
83) Butylbenzylphthalate	20.516	149	3200440	40.977	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.280	252	2418501	35.573	ng/ul	99
85) Benzo(a)anthracene	21.351	228	7610738	36.727	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.286	149	4870270	41.082	ng/ul#	97
87) Chrysene	21.404	228	7255599	36.263	ng/ul	99
89) Di-n-octyl phthalate	22.222	149	7393350	44.421	ng/ul	100
90) Benzo(b)fluoranthene	23.057	252	6915033	39.926	ng/ul	99
91) Benzo(k)fluoranthene	23.104	252	6326016	37.845	ng/ul	99
93) Benzo(a)pyrene	23.692	252	6250664	37.703	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.333	276	6293102	34.422	ng/ul	98
95) Dibenzo(a,h)anthracene	26.345	278	5478274	34.533	ng/ul	100
96) Benzo(g,h,i)perylene	27.104	276	5163493	34.172	ng/ul	99

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



#2
1,4-Dioxane
Concen: 12.482 ng/uL
RT: 3.387 min Scan# 68
Delta R.T. 0.000 min
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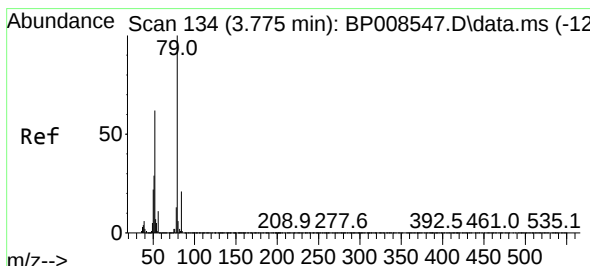
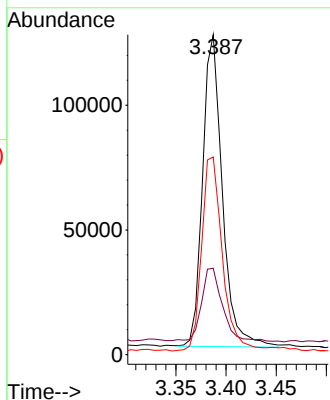
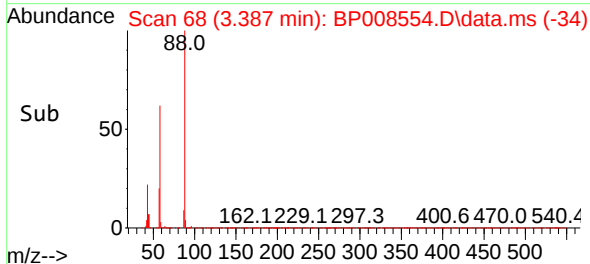
Instrument :
BNA_P
ClientSampleId :
SLCS660



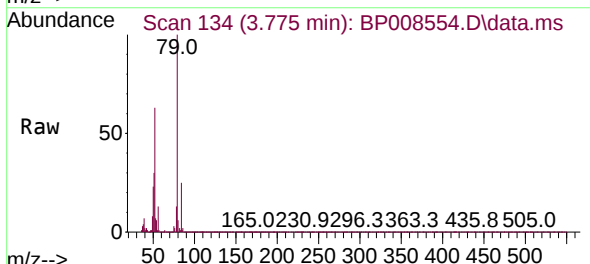
Tgt Ion: 88 Resp: 171904
Ion Ratio Lower Upper
88 100
43 27.0 20.2 30.2
58 61.8 49.6 74.4

Manual Integrations
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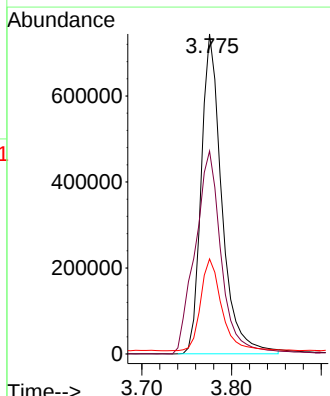
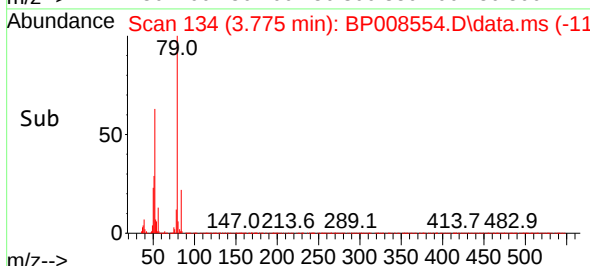
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

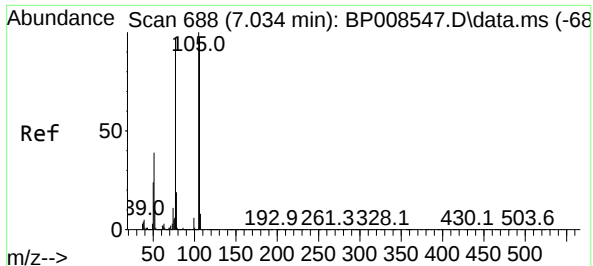


#5
Pyridine
Concen: 32.496 ng/uL
RT: 3.775 min Scan# 134
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



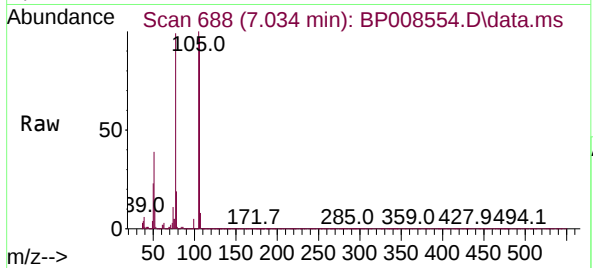
Tgt Ion: 79 Resp: 1188598
Ion Ratio Lower Upper
79 100
52 63.4 51.6 77.4
51 29.7 25.2 37.8





#6
Benzaldehyde
Concen: 35.306 ng/ul
RT: 7.034 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

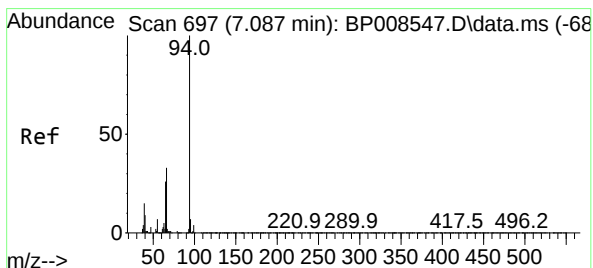
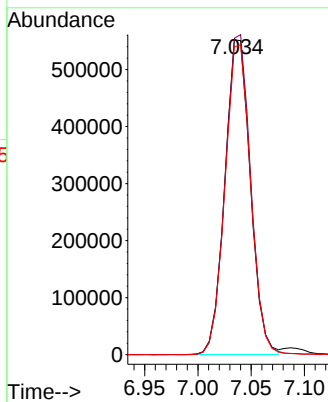
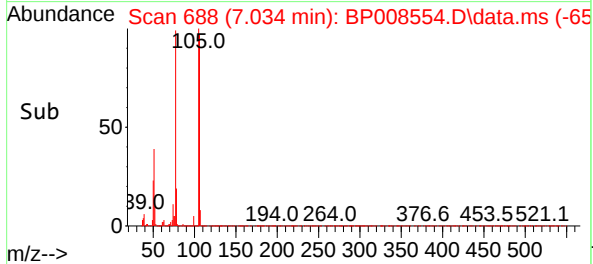
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion: 77 Resp: 921775
Ion Ratio Lower Upper
77 100
105 100.5 78.8 118.2
106 97.8 76.4 114.6

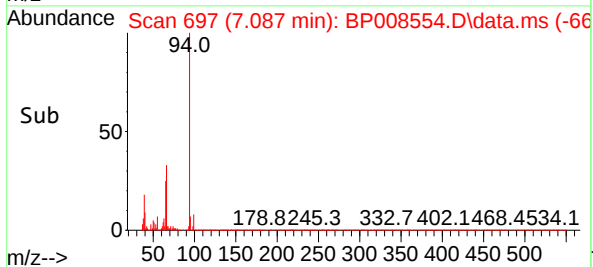
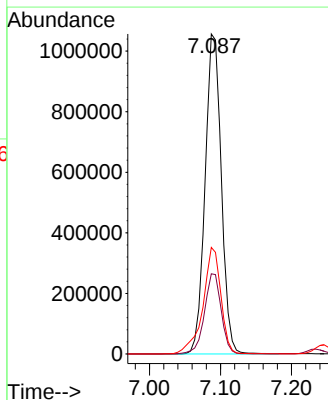
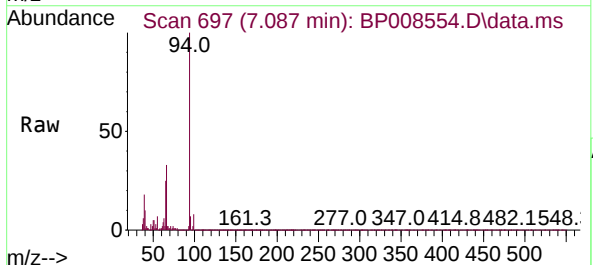
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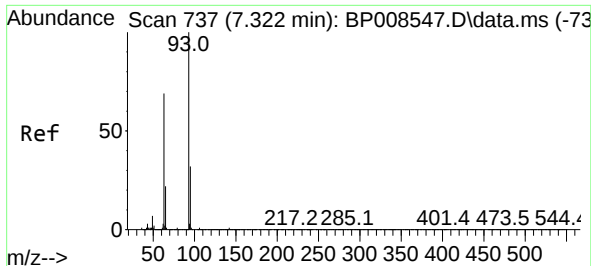
Reviewed By :Yogesh Patel 12/31/2021
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#8
Phenol
Concen: 35.751 ng/ul
RT: 7.087 min Scan# 697
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

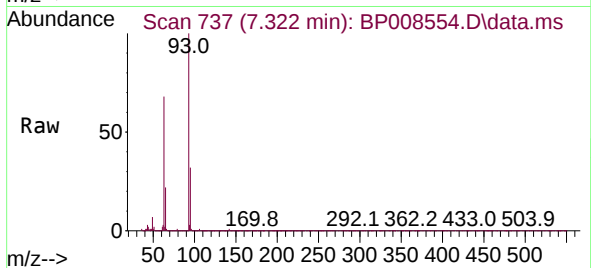
Tgt Ion: 94 Resp: 1682625
Ion Ratio Lower Upper
94 100
65 25.1 20.6 31.0
66 33.3 26.3 39.5





#10
Bis(2-Chloroethyl)ether
Concen: 35.504 ng/ul
RT: 7.322 min Scan# 737
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

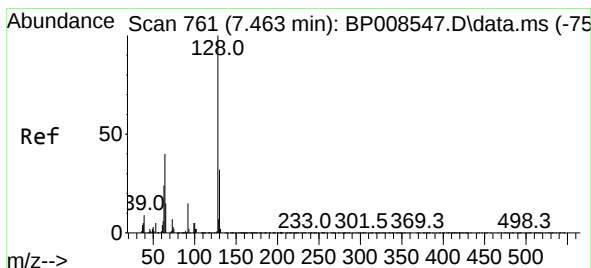
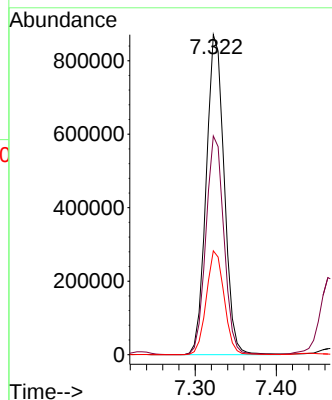
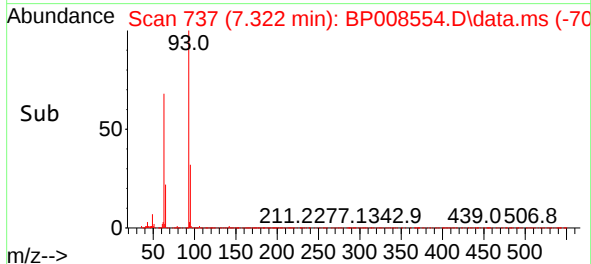
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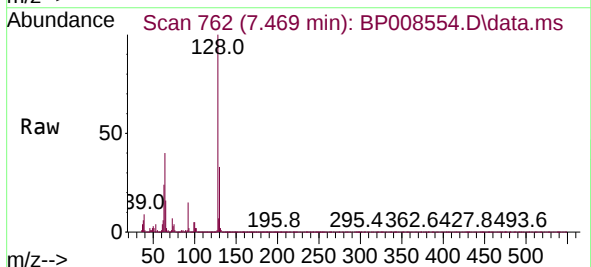
Tgt Ion: 93 Resp: 133733
Ion Ratio Lower Upper
93 100
63 68.3 56.3 84.5
95 32.5 26.5 39.7

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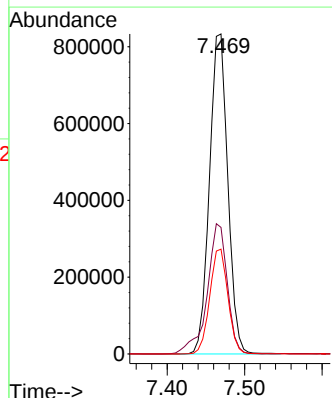
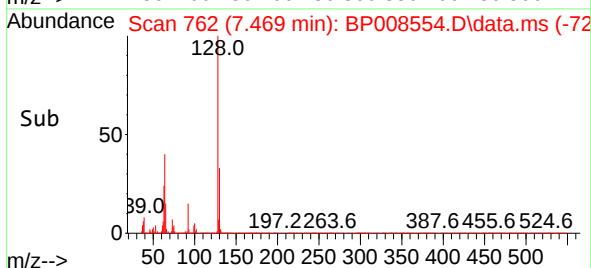
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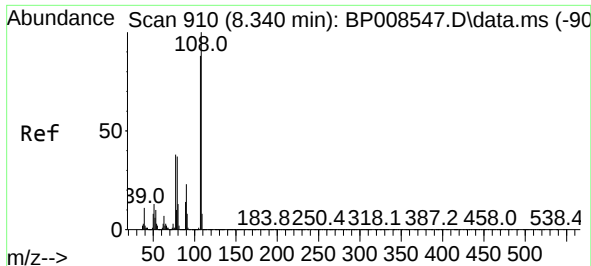


#12
2-Chlorophenol
Concen: 35.962 ng/ul
RT: 7.469 min Scan# 762
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



Tgt Ion:128 Resp: 1367635
Ion Ratio Lower Upper
128 100
64 39.5 34.2 51.4
130 32.8 26.2 39.2





#13

2-Methylphenol

Concen: 35.939 ng/ul

RT: 8.346 min Scan# 911

Delta R.T. 0.000 min

Lab File: BP008554.D

Acq: 27 Dec 2021 14:14

Instrument :

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Tgt Ion:108 Resp: 1310538

Ion Ratio Lower Upper

108 100

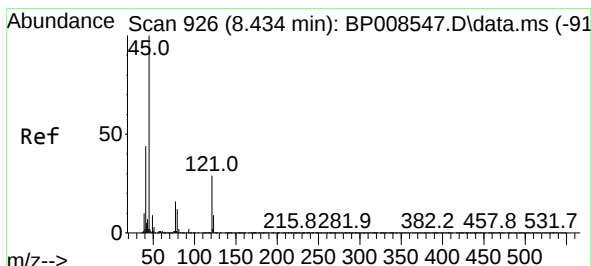
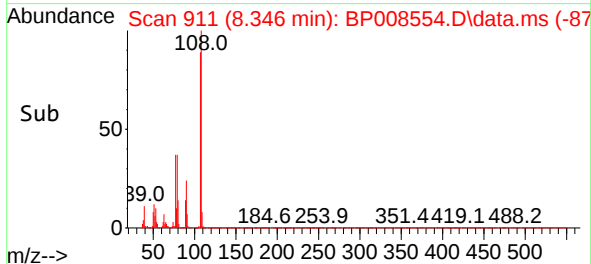
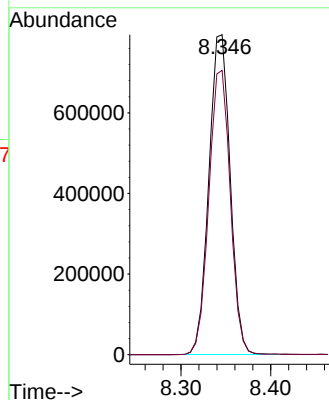
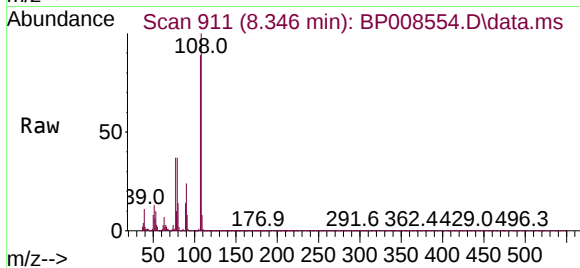
107 88.8 72.3 108.5

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.264 ng/ul

RT: 8.440 min Scan# 927

Delta R.T. 0.000 min

Lab File: BP008554.D

Acq: 27 Dec 2021 14:14

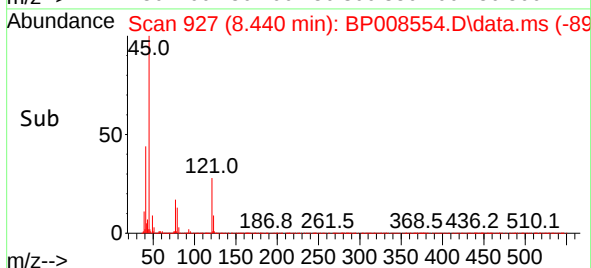
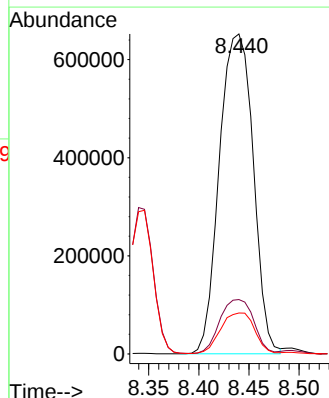
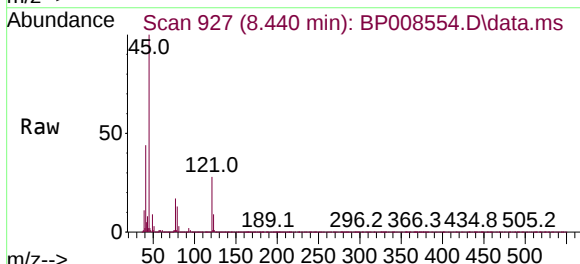
Tgt Ion: 45 Resp: 1530057

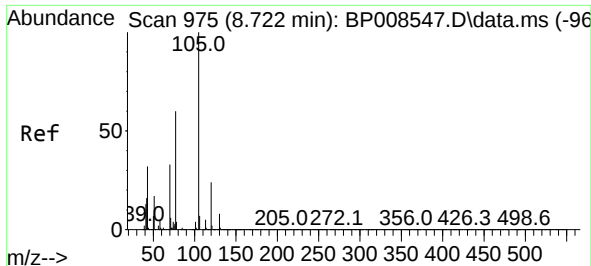
Ion Ratio Lower Upper

45 100

77 17.0 13.5 20.3

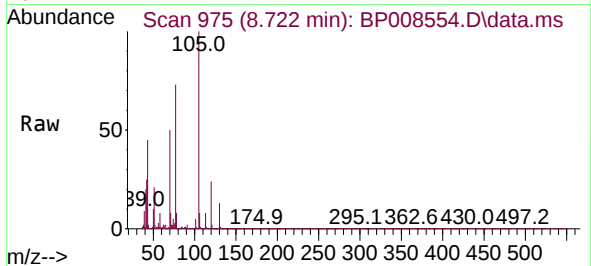
79 12.8 10.3 15.5





#16
Acetophenone
Concen: 36.194 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP008554.D
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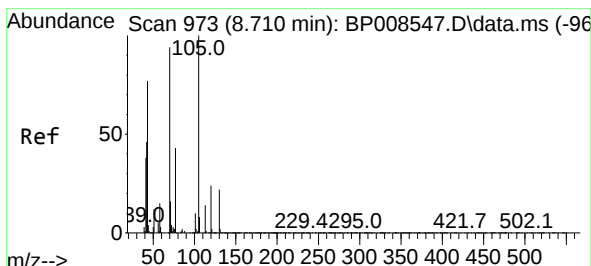
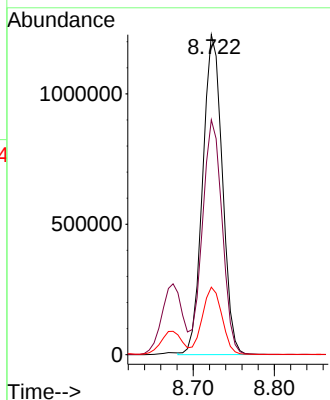
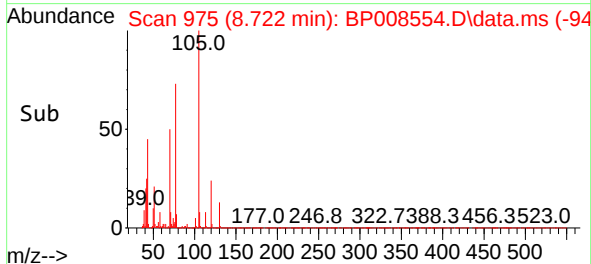
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ClientSampleId :
SLCS660



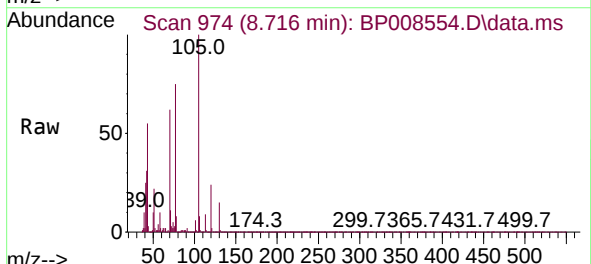
Tgt Ion:105 Resp: 2057360
Ion Ratio Lower Upper
105 100
77 73.4 60.8 91.2
51 21.1 18.2 27.4

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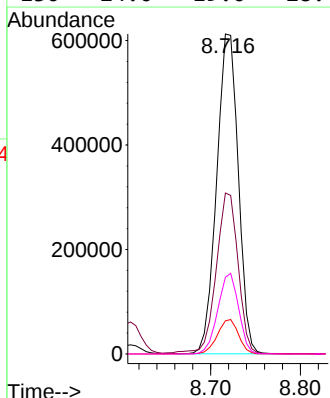
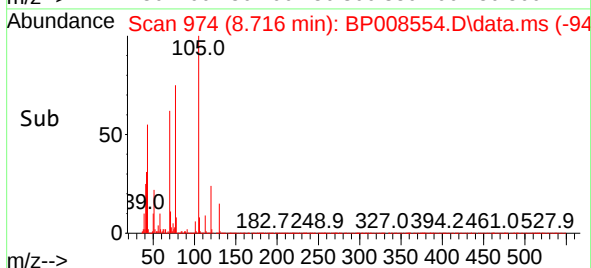
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

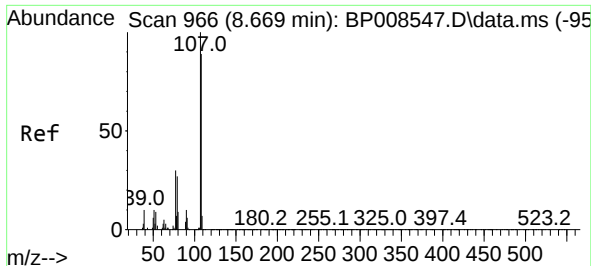


#17
N-Nitroso-di-n-propylamine
Concen: 36.236 ng/ul
RT: 8.716 min Scan# 974
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



Tgt Ion: 70 Resp: 1025191
Ion Ratio Lower Upper
70 100
42 50.3 39.9 59.9
101 10.4 8.2 12.4
130 24.0 19.0 28.4





#18

4-Methylphenol

Concen: 36.608 ng/ul

RT: 8.675 min Scan# 966

Delta R.T. 0.006 min

Lab File: BP008554.D

Acq: 27 Dec 2021 14:14

Instrument :

BNA_P

ClientSampleId :

SLCS660

Tgt Ion:108 Resp: 1429189

Ion Ratio Lower Upper

108 100

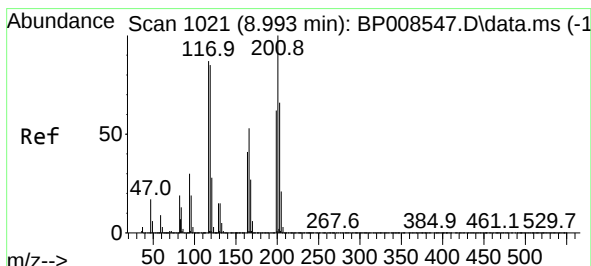
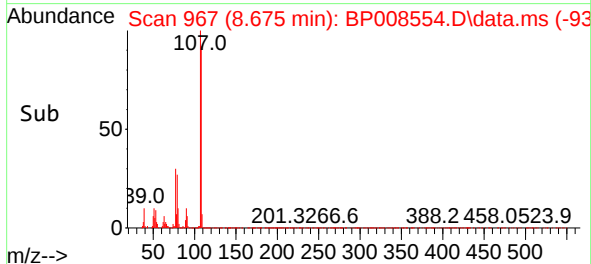
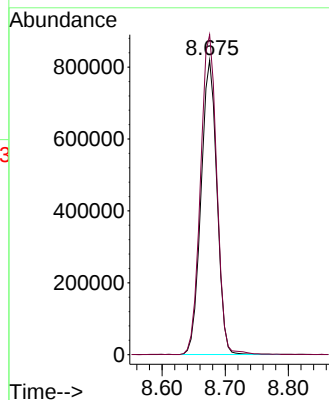
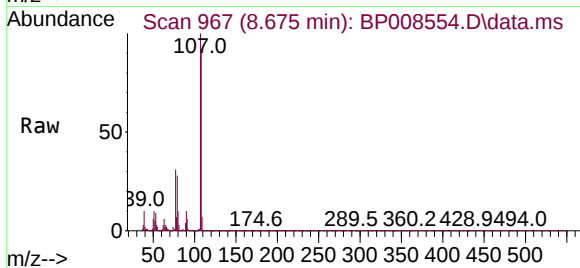
107 108.7 88.3 132.5

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Reviewed By :Yogesh Patel 12/31/2021

Supervised By :mohammad ahmed 12/31/2021



#19

Hexachloroethane

Concen: 35.141 ng/ul

RT: 8.993 min Scan# 1021

Delta R.T. 0.000 min

Lab File: BP008554.D

Acq: 27 Dec 2021 14:14

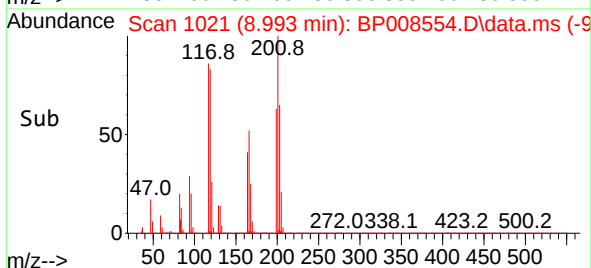
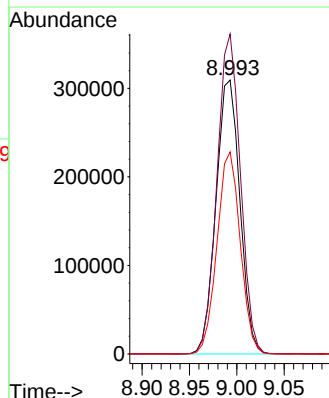
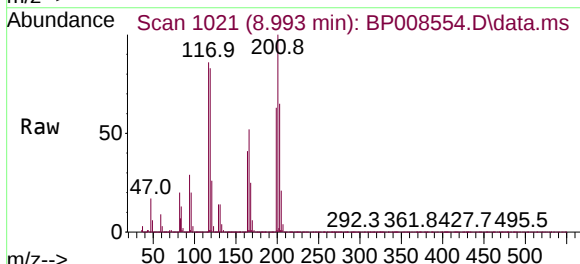
Tgt Ion:117 Resp: 544028

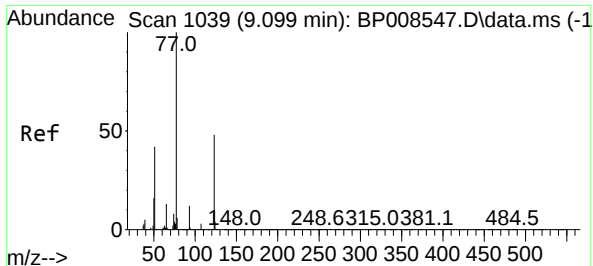
Ion Ratio Lower Upper

117 100

201 116.8 91.0 136.4

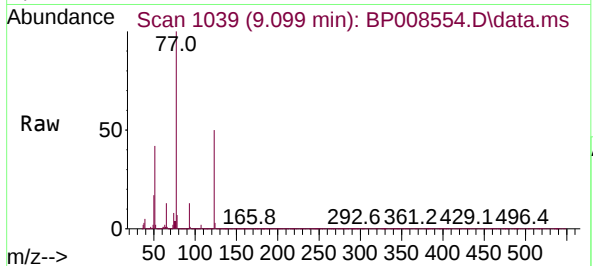
199 73.8 56.7 85.1





#22
Nitrobenzene
Concen: 35.770 ng/ul
RT: 9.099 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

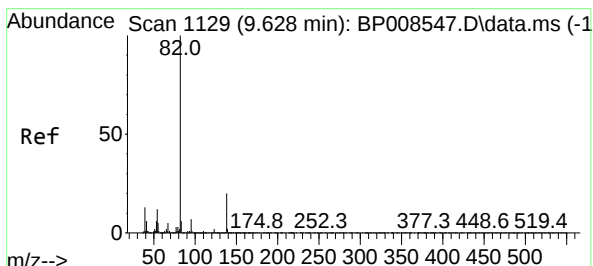
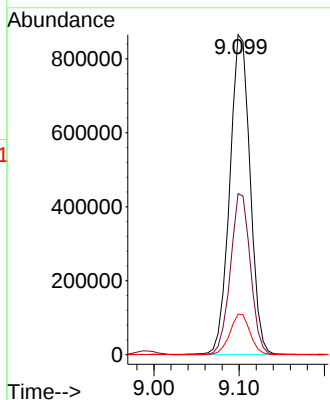
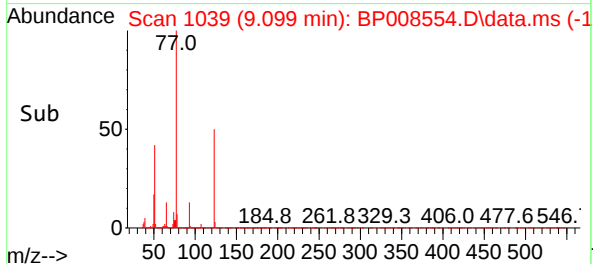
Instrument :
BNA_P
ClientSampleId :
SLCS660



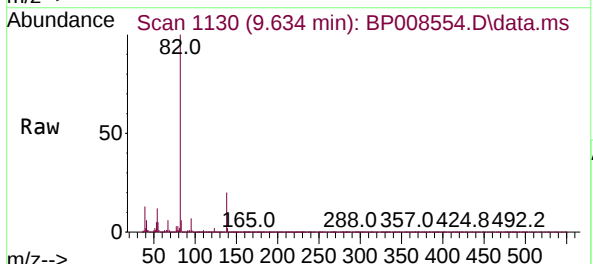
Tgt Ion: 77 Resp: 1435692
Ion Ratio Lower Upper
77 100
123 50.3 37.8 56.8
65 12.7 9.8 14.6

Manual Integrations
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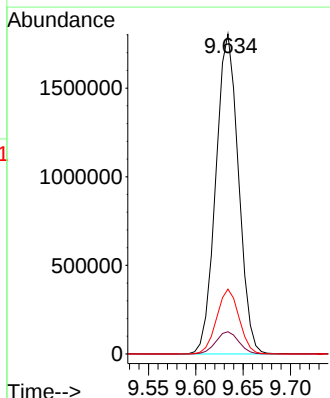
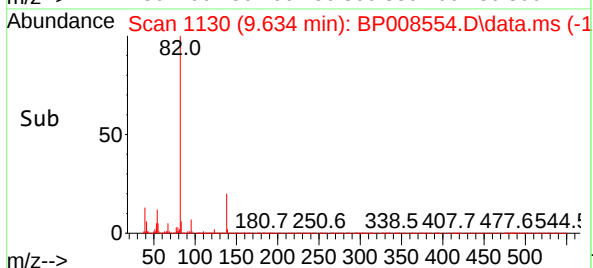
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

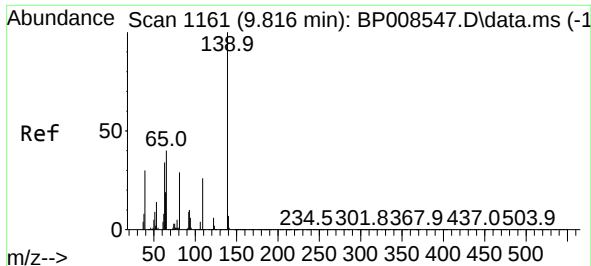


#23
Isophorone
Concen: 35.737 ng/ul
RT: 9.634 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



Tgt Ion: 82 Resp: 3008074
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 20.2 15.3 22.9





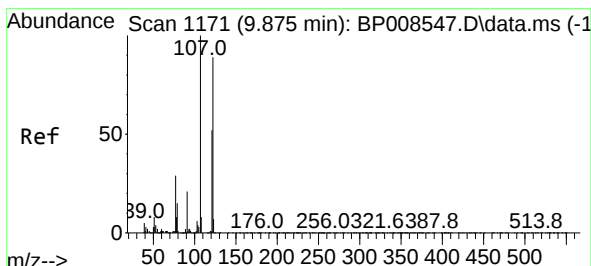
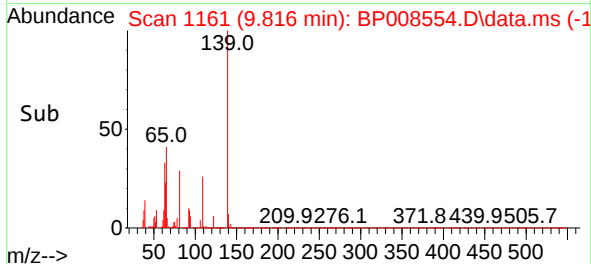
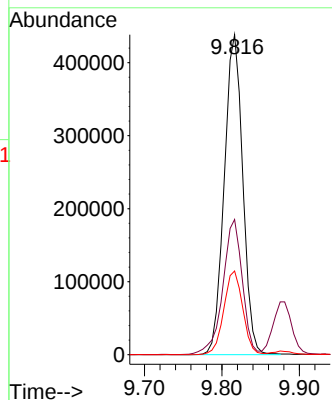
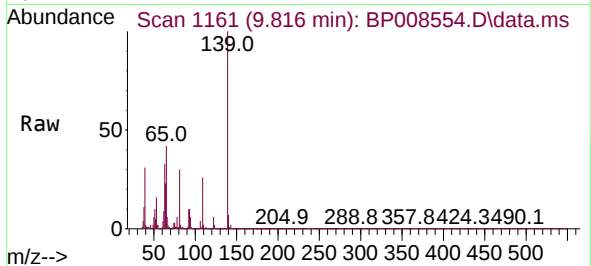
#25
2-Nitrophenol
Concen: 39.720 ng/ul
RT: 9.816 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

Instrument :
BNA_P
ClientSampleId :
SLCS660

Tgt Ion:139 Resp: 729060
Ion Ratio Lower Upper
139 100
65 42.2 34.9 52.3
109 26.2 21.3 31.9

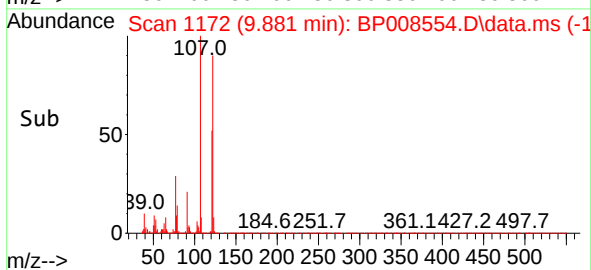
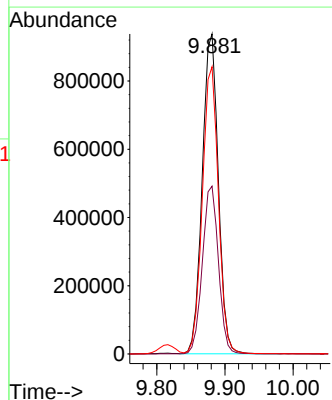
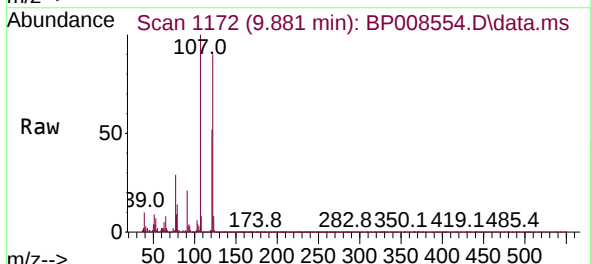
Manual Integrations
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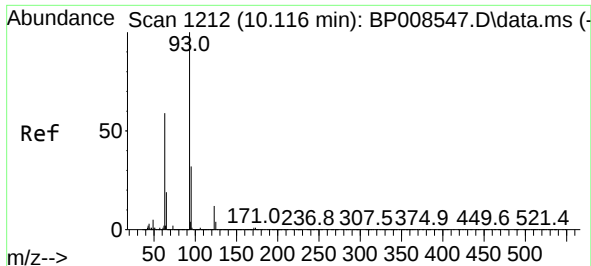
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#26
2,4-Dimethylphenol
Concen: 35.351 ng/ul
RT: 9.881 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

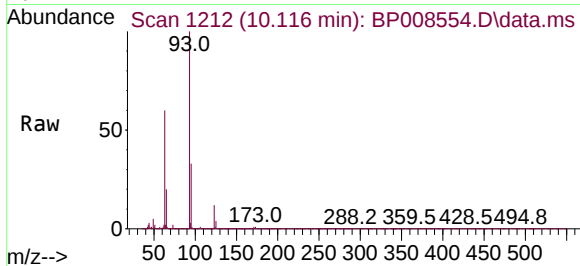
Tgt Ion:107 Resp: 1533451
Ion Ratio Lower Upper
107 100
121 52.5 41.6 62.4
122 89.8 68.7 103.1





#27
Bis(2-Chloroethoxy)methane
Concen: 35.624 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

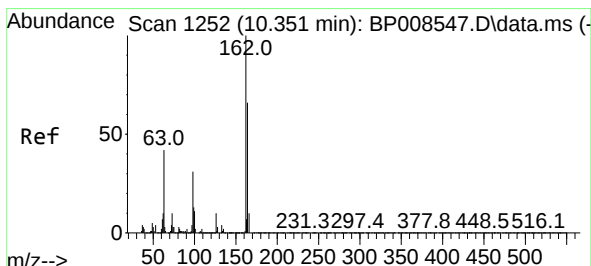
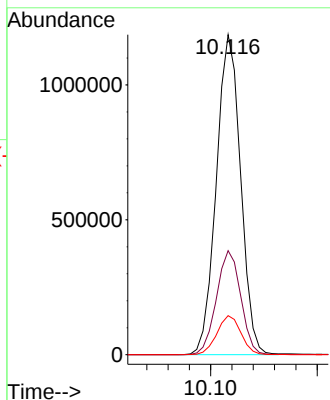
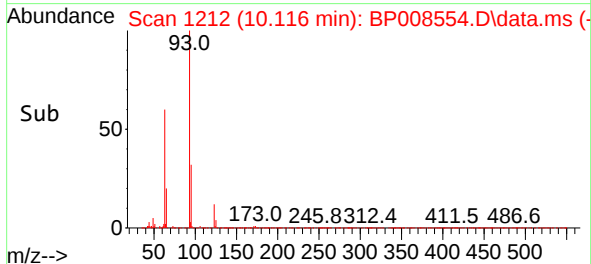
Instrument :
BNA_P
ClientSampleId :
SLCS660



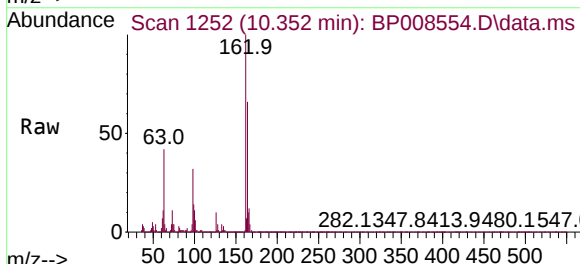
Tgt Ion: 93 Resp: 1874279
Ion Ratio Lower Upper
93 100
95 32.5 26.4 39.6
123 12.2 9.8 14.8

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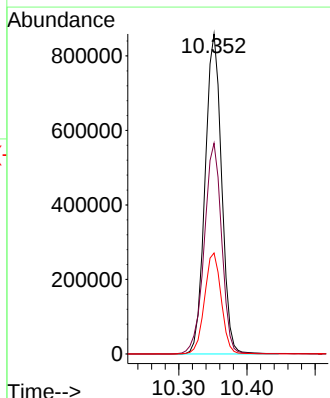
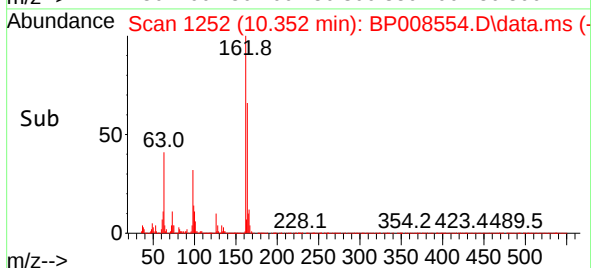
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

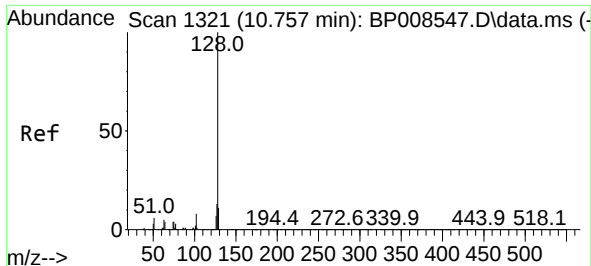


#29
2,4-Dichlorophenol
Concen: 36.808 ng/ul
RT: 10.352 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



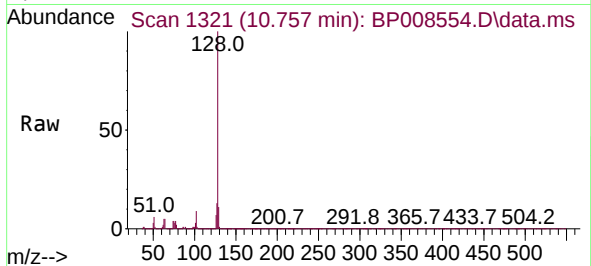
Tgt Ion:162 Resp: 1445486
Ion Ratio Lower Upper
162 100
164 65.8 52.5 78.7
98 31.6 27.3 40.9





#30
Naphthalene
Concen: 34.745 ng/ul
RT: 10.757 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

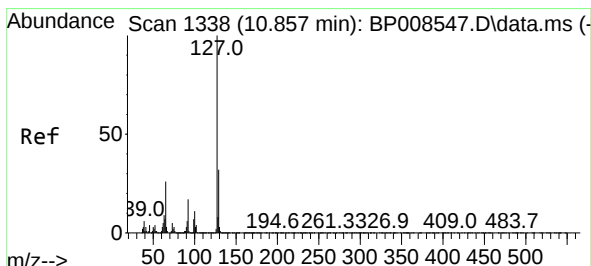
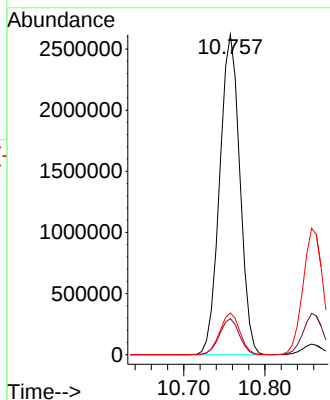
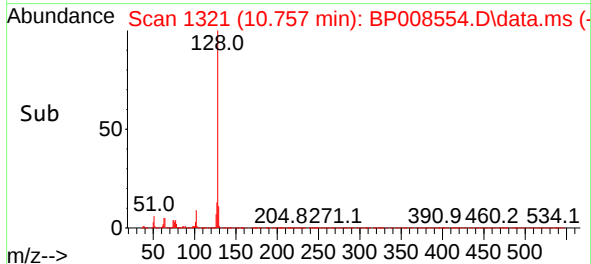
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:128 Resp: 4521105
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.1 10.0 15.0

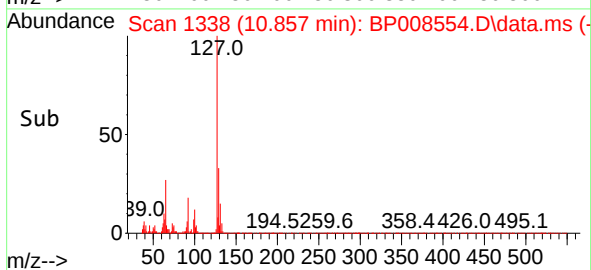
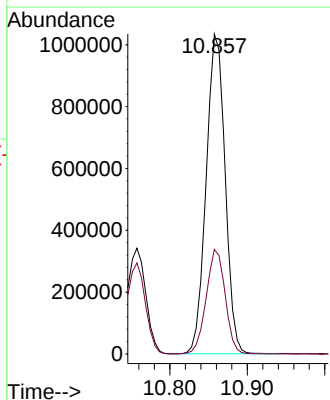
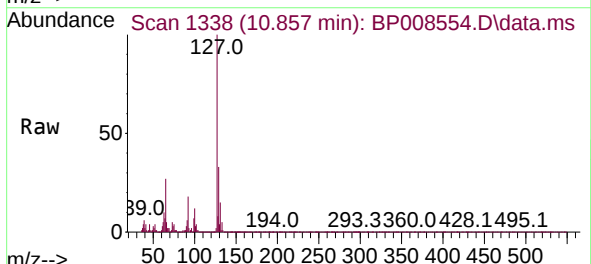
Manual Integrations
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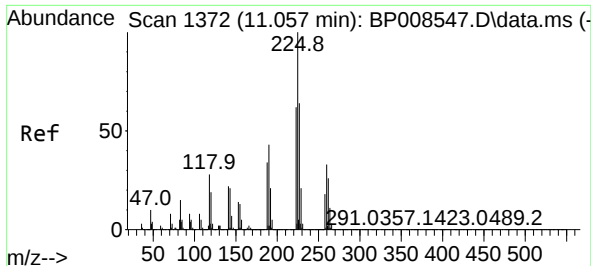
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#32
4-Chloroaniline
Concen: 32.091 ng/ul
RT: 10.857 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

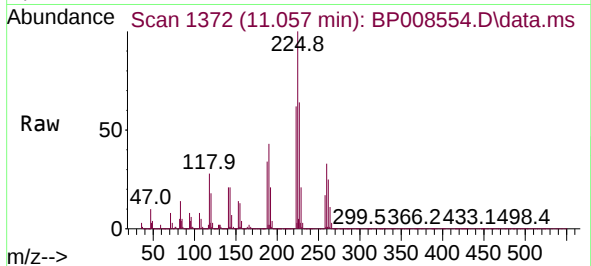
Tgt Ion:127 Resp: 1758667
Ion Ratio Lower Upper
127 100
129 32.7 26.6 39.8





#33
Hexachlorobutadiene
Concen: 35.598 ng/ul
RT: 11.057 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

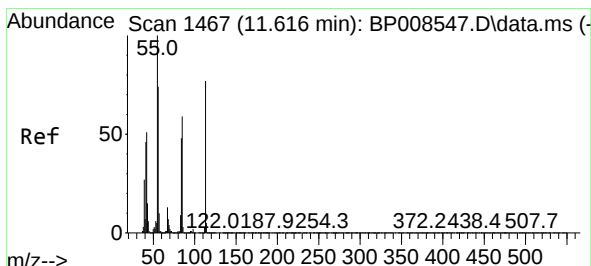
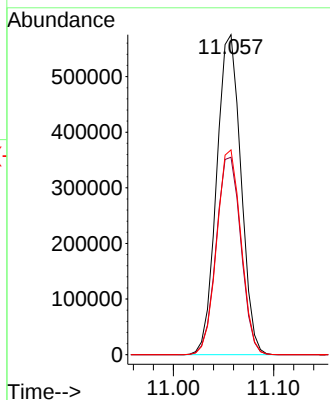
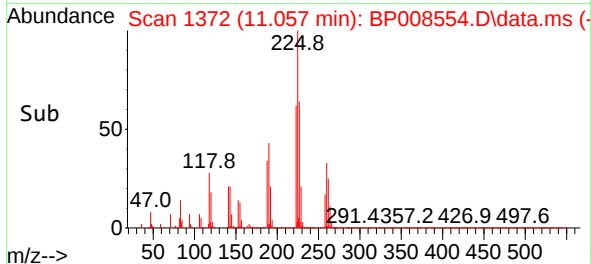
Instrument :
BNA_P
ClientSampleId :
SLCS660



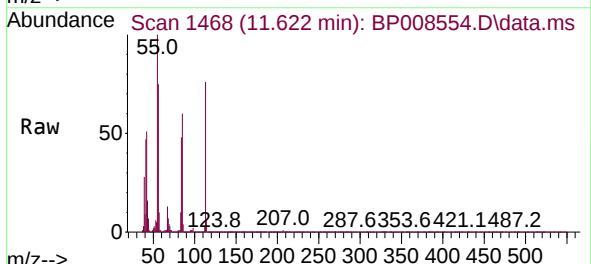
Tgt Ion:225 Resp: 969300
Ion Ratio Lower Upper
225 100
223 61.7 51.0 76.4
227 64.0 51.4 77.0

Manual Integrations
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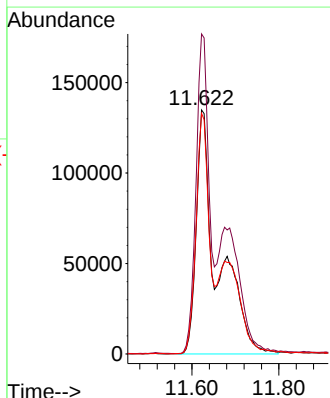
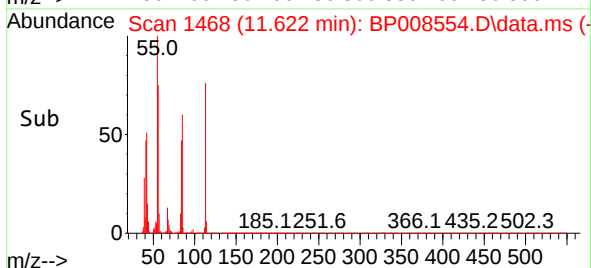
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

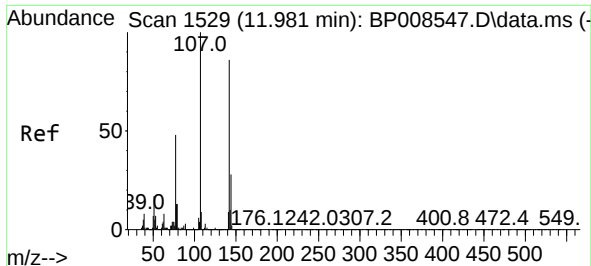


#34
Caprolactam
Concen: 41.267 ng/ul m
RT: 11.622 min Scan# 1468
Delta R.T. 0.012 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



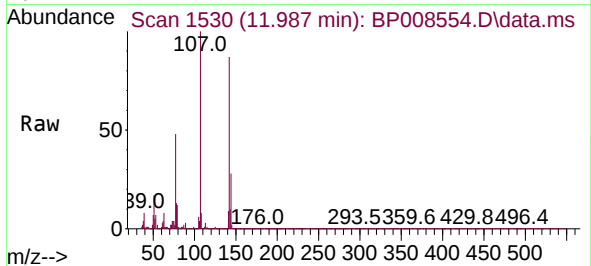
Tgt Ion:113 Resp: 461749
Ion Ratio Lower Upper
113 100
55 131.1 111.3 166.9
56 98.6 84.6 127.0





#35
4-Chloro-3-methylphenol
Concen: 37.716 ng/ul
RT: 11.987 min Scan# 1529
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

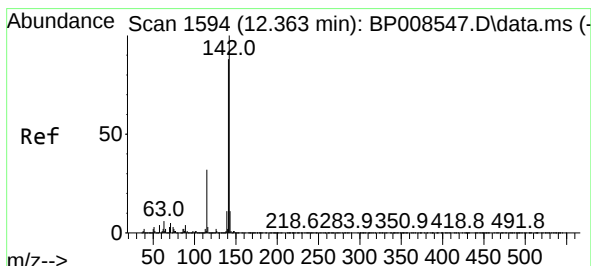
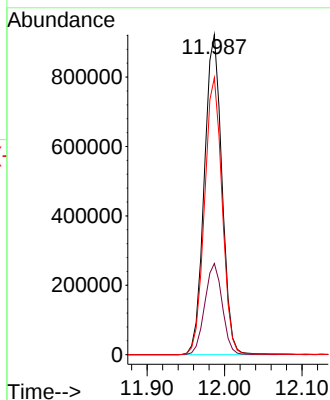
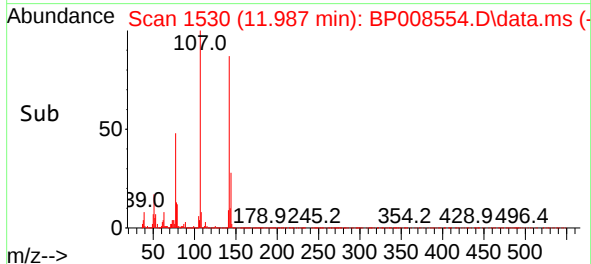
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:107 Resp: 145211
Ion Ratio Lower Upper
107 100
144 28.5 21.9 32.9
142 86.5 68.7 103.1

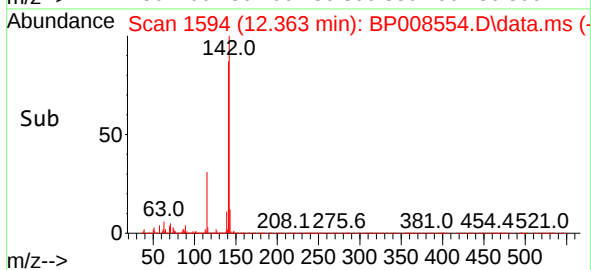
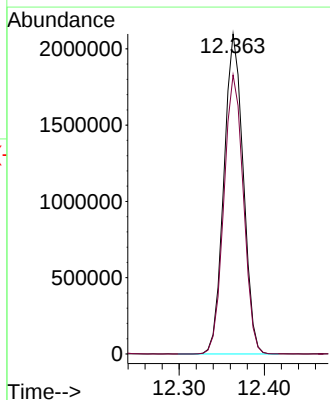
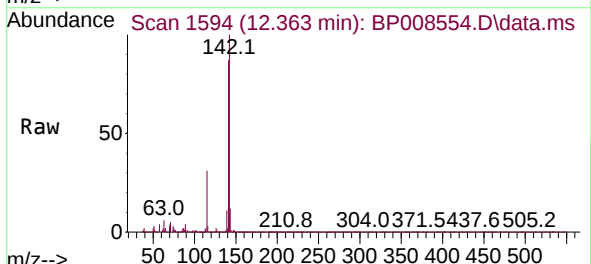
Manual Integrations
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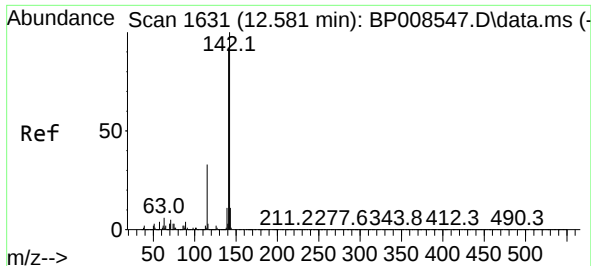
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#36
2-Methylnaphthalene
Concen: 35.880 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

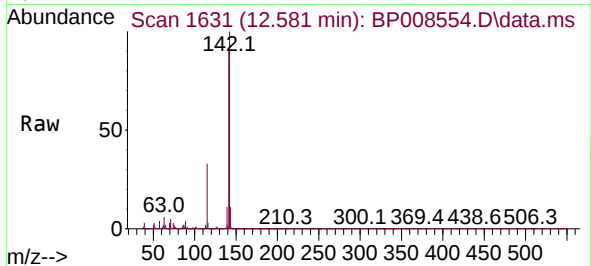
Tgt Ion:142 Resp: 3303604
Ion Ratio Lower Upper
142 100
141 87.2 71.8 107.8





#37
1-Methylnaphthalene
Concen: 36.382 ng/ul
RT: 12.581 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

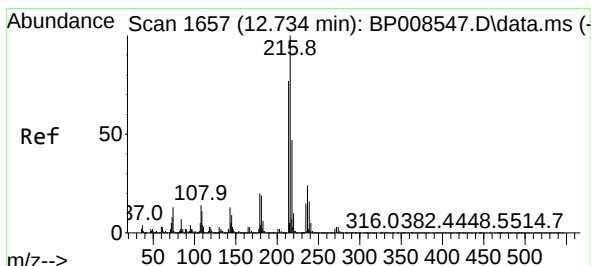
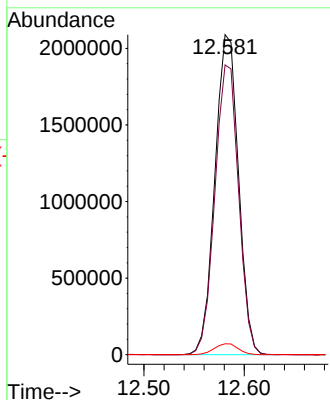
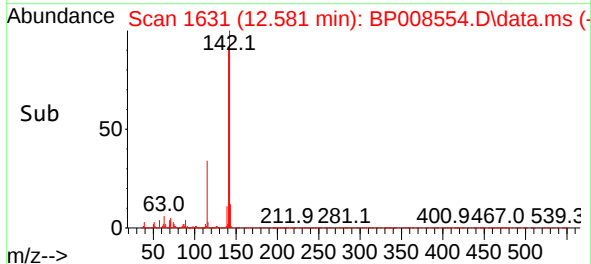
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:142 Resp: 3410330
Ion Ratio Lower Upper
142 100
141 90.6 73.6 110.4
116 3.4 3.0 4.4

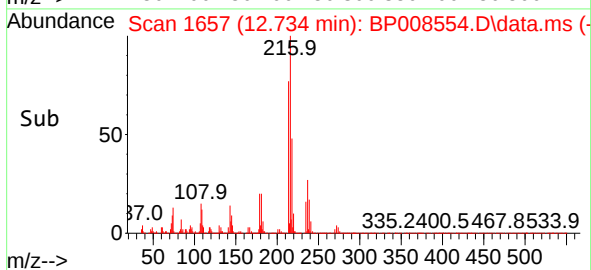
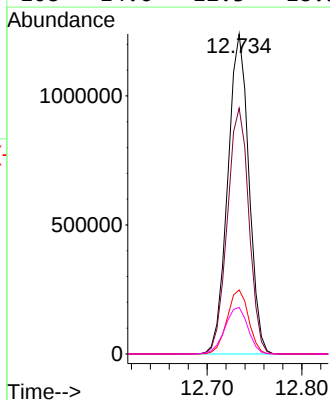
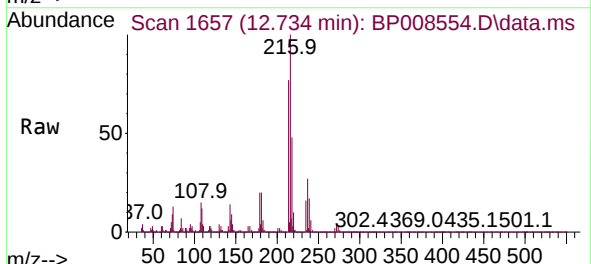
Manual Integrations
APPROVED

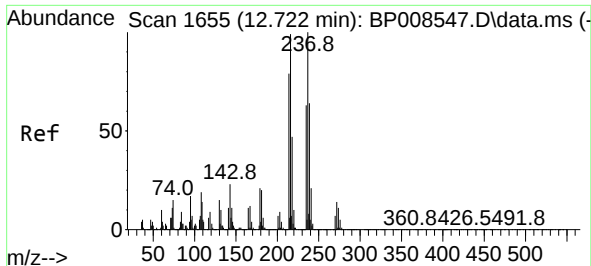
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.380 ng/ul
RT: 12.734 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

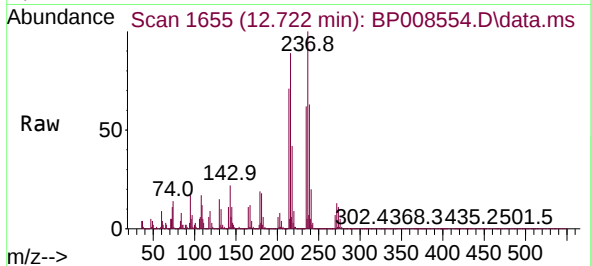
Tgt Ion:216 Resp: 1921586
Ion Ratio Lower Upper
216 100
214 76.8 63.3 94.9
179 20.0 16.6 24.8
108 14.6 12.3 18.5





#40
Hexachlorocyclopentadiene
Concen: 31.730 ng/ul
RT: 12.722 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

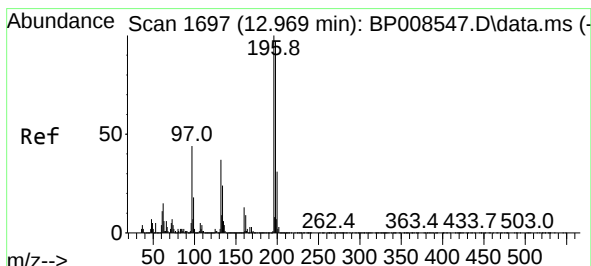
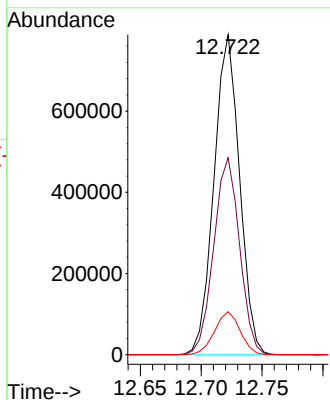
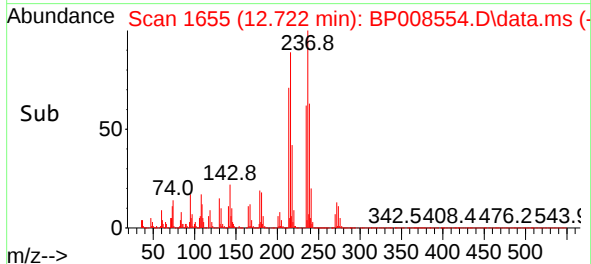
Instrument :
BNA_P
ClientSampleId :
SLCS660



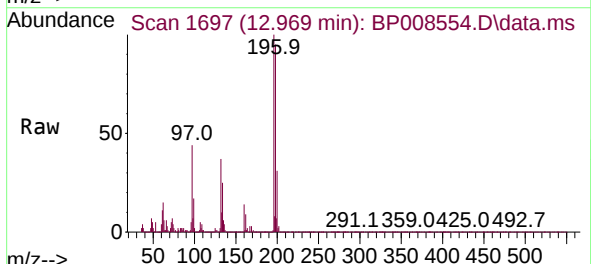
Tgt Ion:237 Resp: 115334
Ion Ratio Lower Upper
237 100
235 61.5 50.6 76.0
272 13.5 10.8 16.2

Manual Integrations
APPROVED

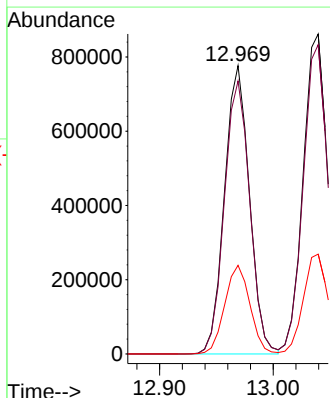
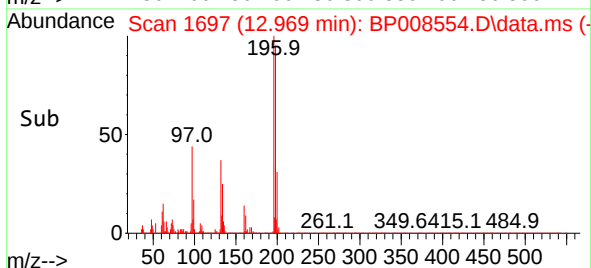
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

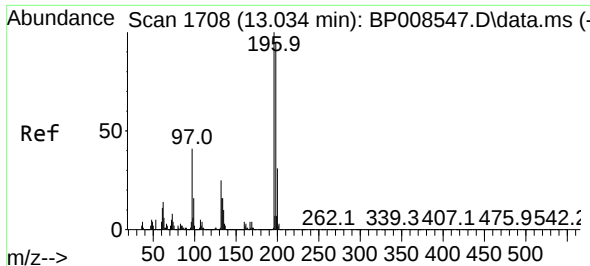


#41
2,4,6-Trichlorophenol
Concen: 38.484 ng/ul
RT: 12.969 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



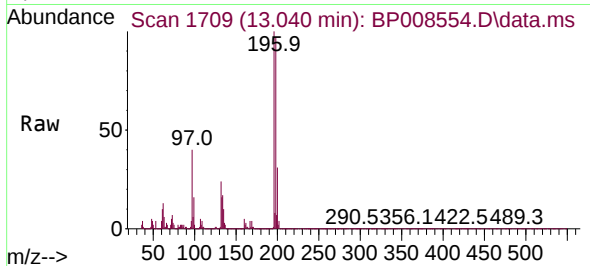
Tgt Ion:196 Resp: 1186906
Ion Ratio Lower Upper
196 100
198 94.7 76.4 114.6
200 30.8 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 39.193 ng/ul
RT: 13.040 min Scan# 1709
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

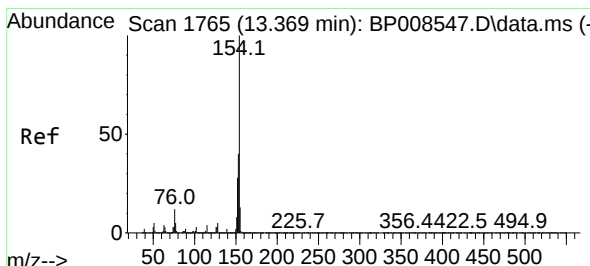
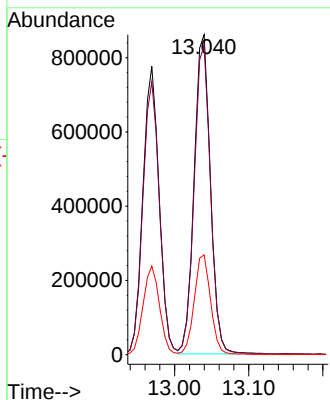
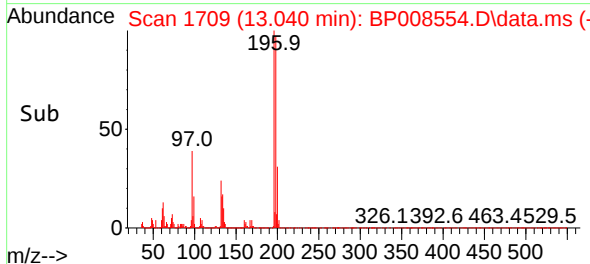
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:196 Resp: 131542
Ion Ratio Lower Upper
196 100
198 96.7 77.4 116.0
200 31.2 24.9 37.3

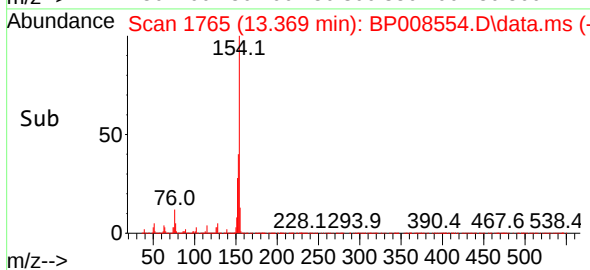
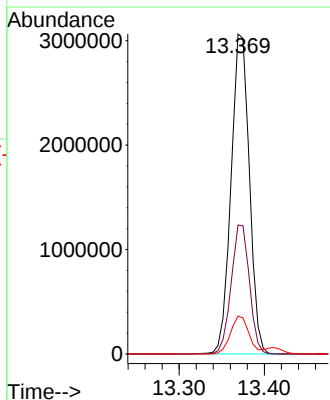
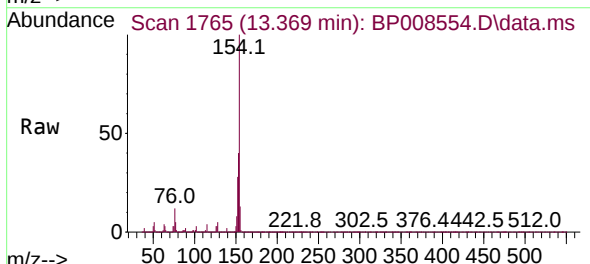
Manual Integrations
APPROVED

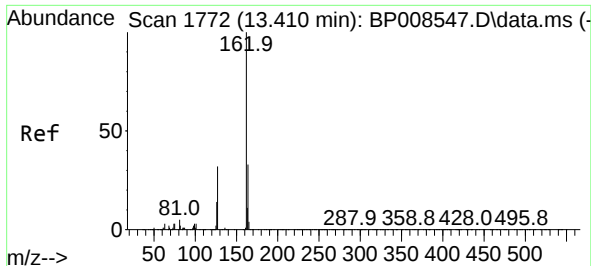
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#43
1,1'-Biphenyl
Concen: 35.018 ng/ul
RT: 13.369 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

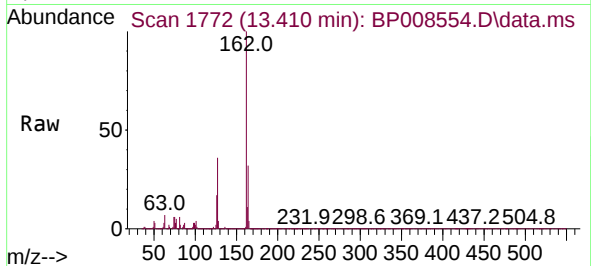
Tgt Ion:154 Resp: 4567746
Ion Ratio Lower Upper
154 100
153 40.3 32.1 48.1
76 11.9 9.7 14.5





#44
2-Chloronaphthalene
Concen: 35.076 ng/ul
RT: 13.410 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

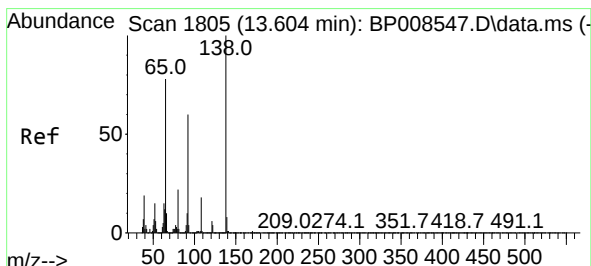
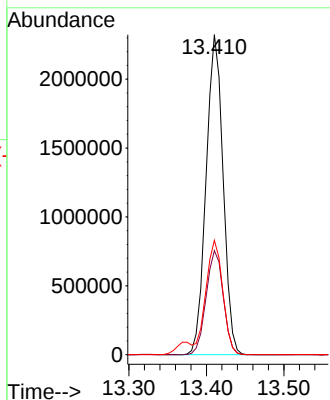
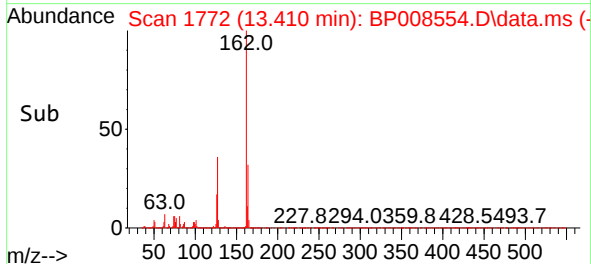
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:162 Resp: 352763
Ion Ratio Lower Upper
162 100
164 32.5 26.2 39.4
127 35.7 29.3 43.9

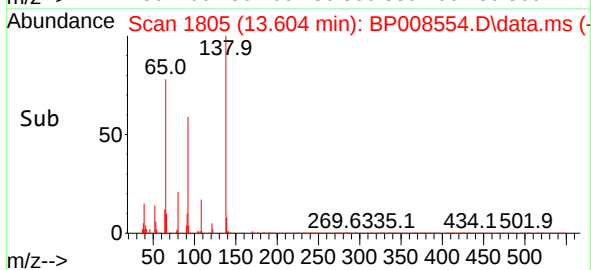
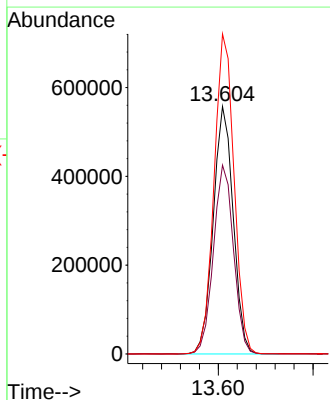
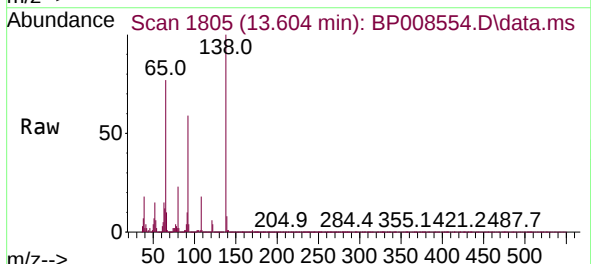
Manual Integrations
APPROVED

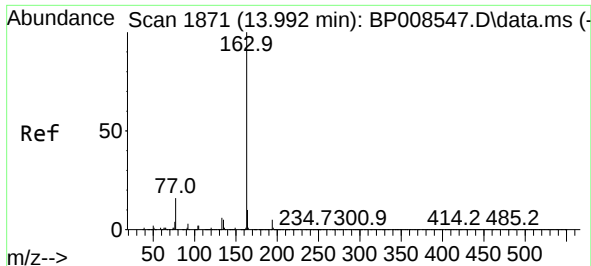
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#45
2-Nitroaniline
Concen: 40.339 ng/ul
RT: 13.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

Tgt Ion: 65 Resp: 815408
Ion Ratio Lower Upper
65 100
92 76.3 60.1 90.1
138 129.2 98.5 147.7





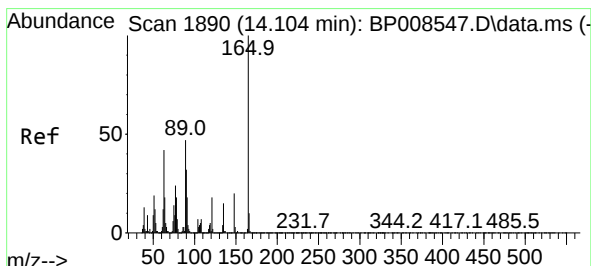
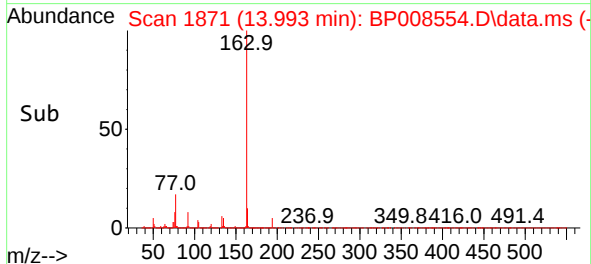
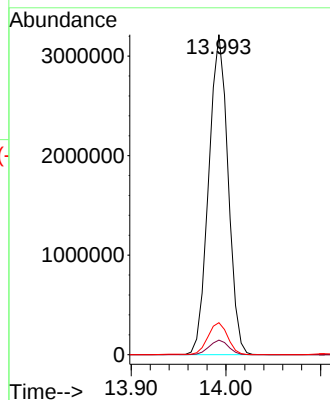
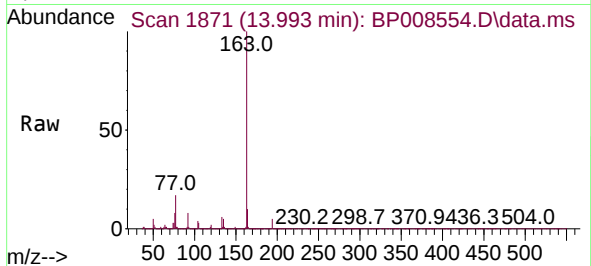
#47
Dimethylphthalate
Concen: 36.724 ng/ul
RT: 13.993 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

Instrument :
BNA_P
ClientSampleId :
SLCS660

Tgt Ion:163 Resp: 455515
Ion Ratio Lower Upper
163 100
194 4.6 3.5 5.3
164 10.0 8.1 12.1

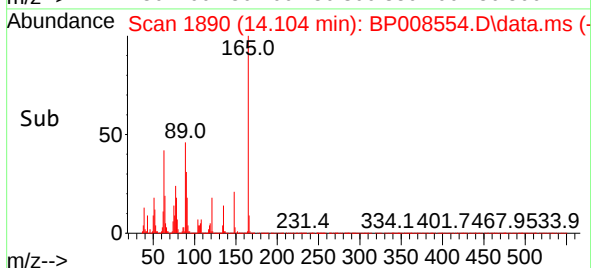
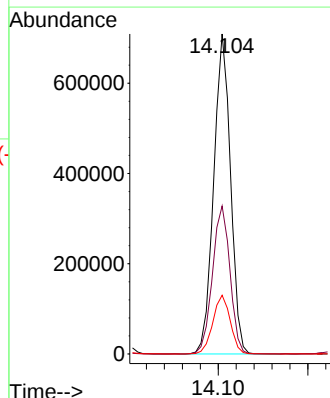
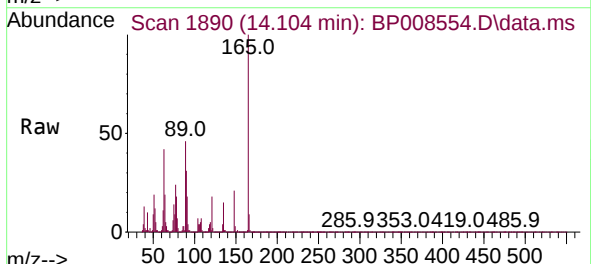
Manual Integrations
APPROVED

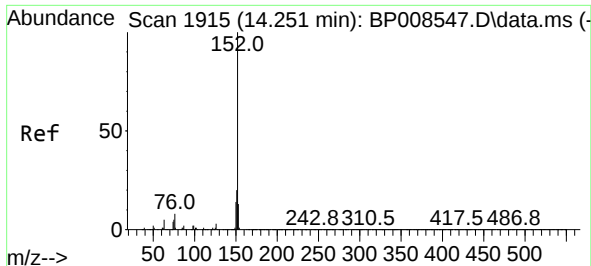
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#48
2,6-Dinitrotoluene
Concen: 41.799 ng/ul
RT: 14.104 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

Tgt Ion:165 Resp: 921609
Ion Ratio Lower Upper
165 100
89 46.2 42.1 63.1
121 18.4 17.4 26.0





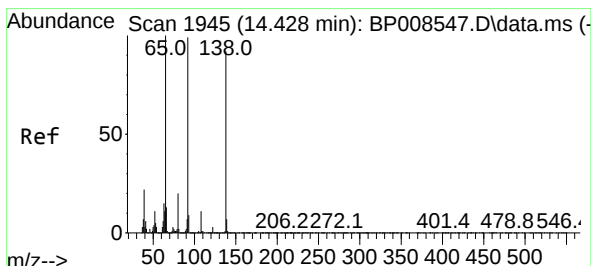
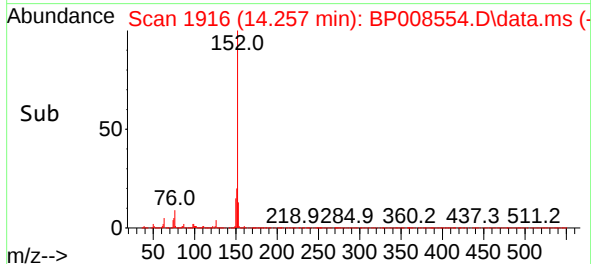
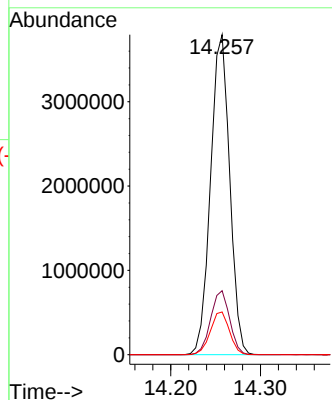
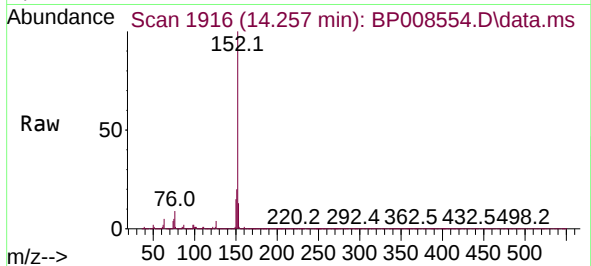
#50
Acenaphthylene
Concen: 35.298 ng/ul
RT: 14.257 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

Instrument :
BNA_P
ClientSampleId :
SLCS660

Tgt Ion:152 Resp: 561464
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.3 10.8 16.2

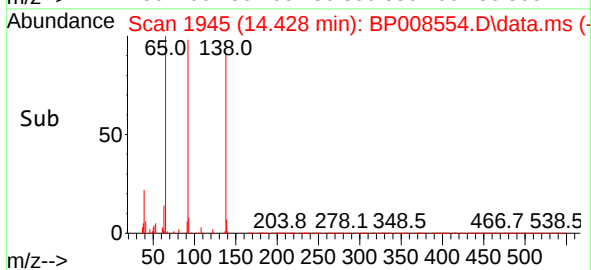
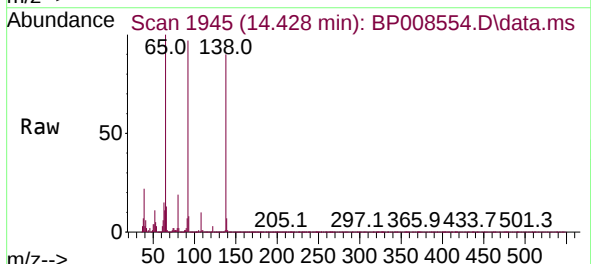
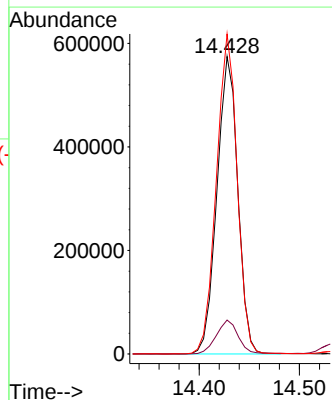
Manual Integrations
APPROVED

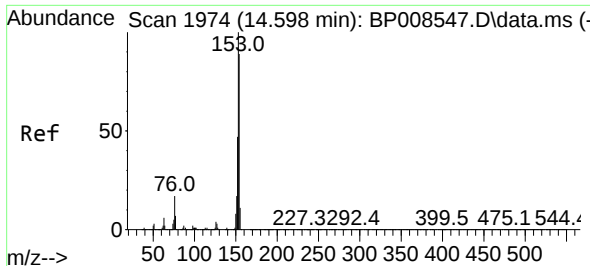
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#51
3-Nitroaniline
Concen: 36.523 ng/ul
RT: 14.428 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

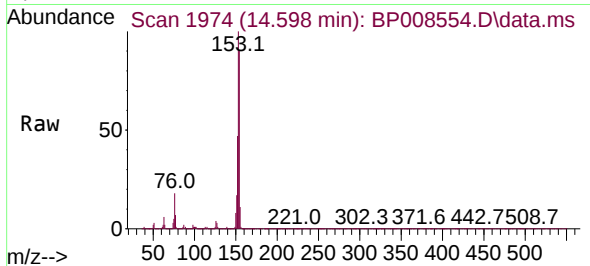
Tgt Ion:138 Resp: 829850
Ion Ratio Lower Upper
138 100
108 11.4 12.4 18.6#
92 107.6 85.0 127.4





#52
Acenaphthene
Concen: 35.490 ng/ul
RT: 14.598 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

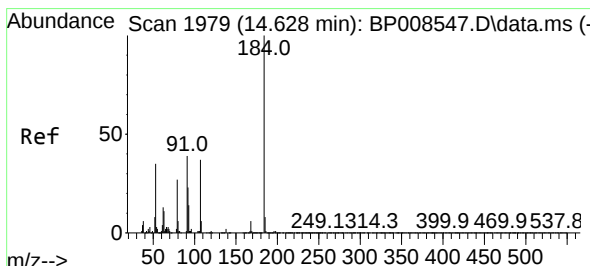
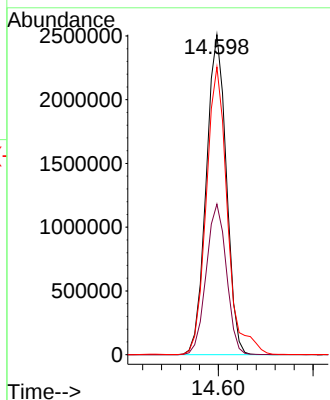
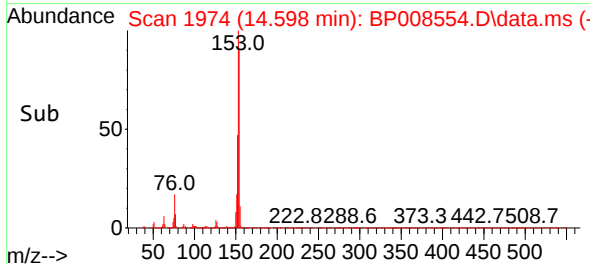
Instrument :
BNA_P
ClientSampleId :
SLCS660



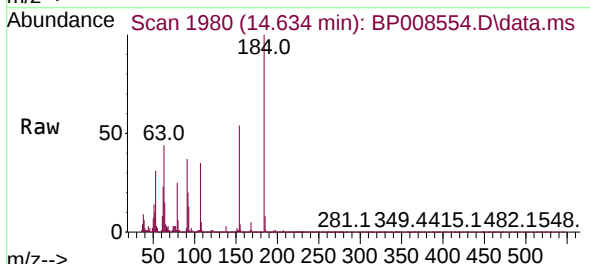
Tgt Ion:153 Resp: 3686214
Ion Ratio Lower Upper
153 100
152 47.1 38.3 57.5
154 89.9 71.3 106.9

Manual Integrations
APPROVED

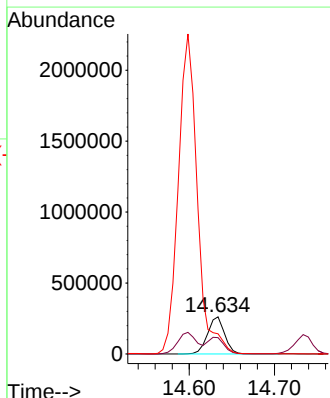
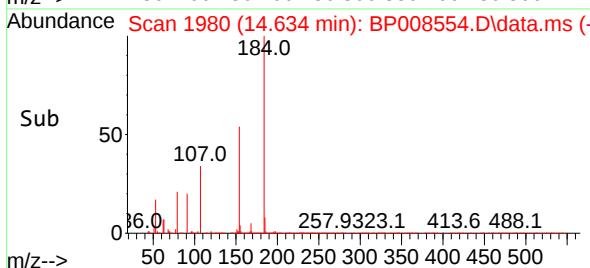
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

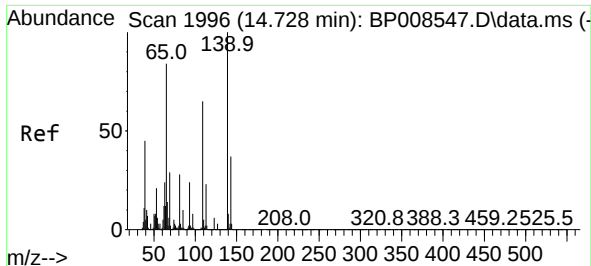


#53
2,4-Dinitrophenol
Concen: 39.012 ng/ul
RT: 14.634 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



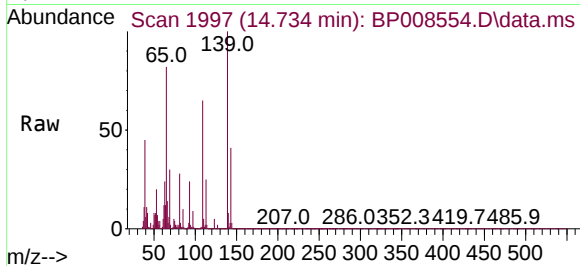
Tgt Ion:184 Resp: 363067
Ion Ratio Lower Upper
184 100
63 44.1 41.8 62.8
154 54.1 52.0 78.0





#55
4-Nitrophenol
Concen: 37.921 ng/ul
RT: 14.734 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

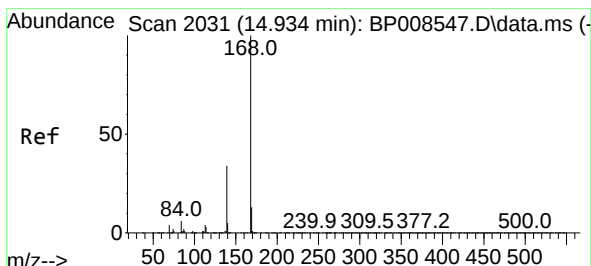
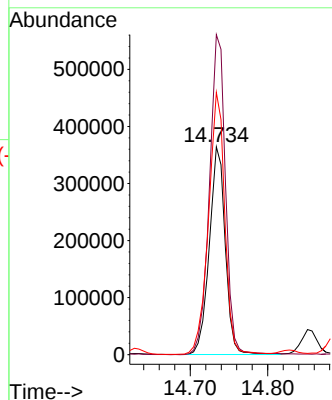
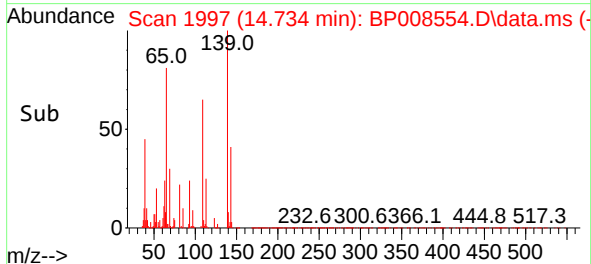
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:109 Resp: 519590
Ion Ratio Lower Upper
109 100
139 154.0 123.5 185.3
65 126.2 101.5 152.3

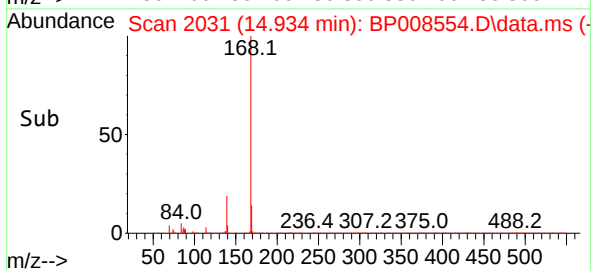
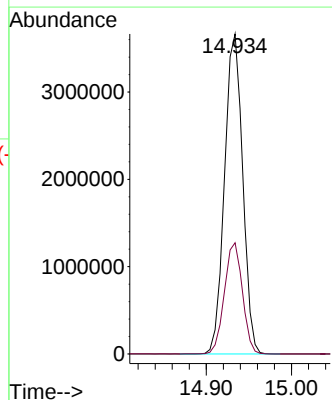
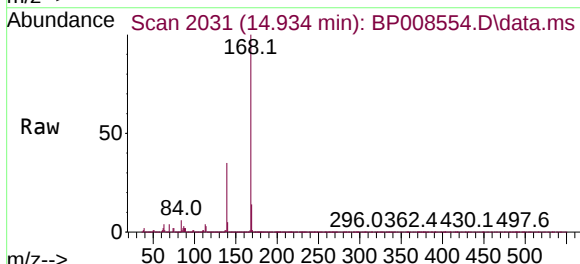
Manual Integrations
APPROVED

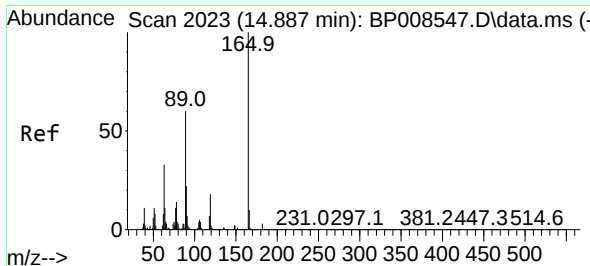
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#56
Dibenzofuran
Concen: 35.713 ng/ul
RT: 14.934 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

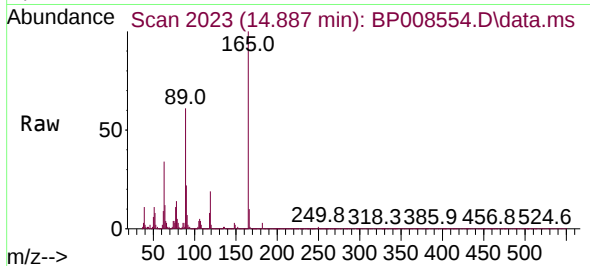
Tgt Ion:168 Resp: 5424060
Ion Ratio Lower Upper
168 100
139 34.8 28.0 42.0





#57
2,4-Dinitrotoluene
Concen: 43.277 ng/ul
RT: 14.887 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

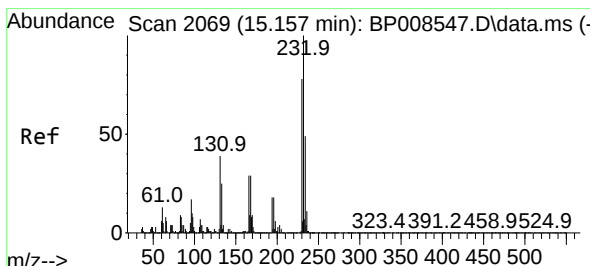
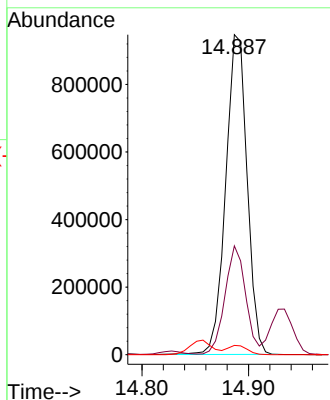
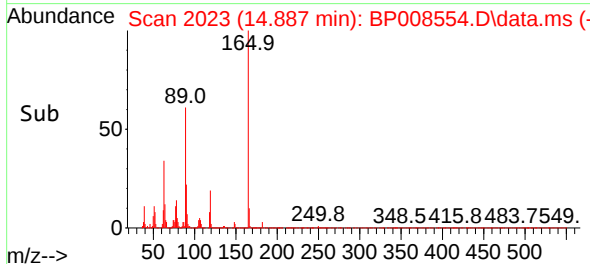
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:165 Resp: 132025
Ion Ratio Lower Upper
165 100
63 34.0 28.3 42.5
182 2.9 2.4 3.6

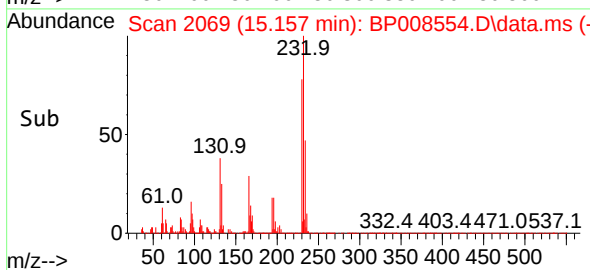
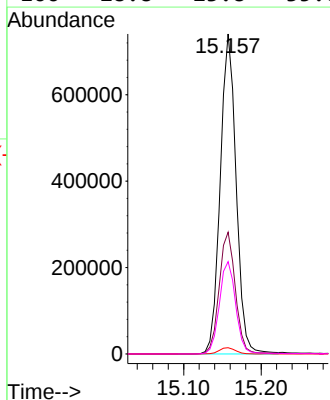
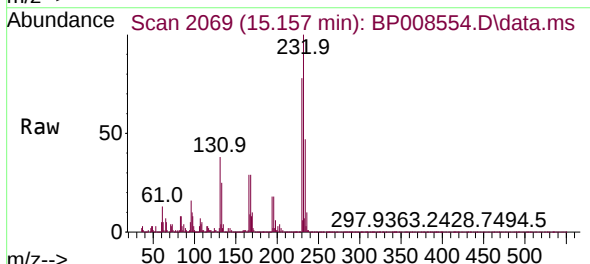
Manual Integrations
APPROVED

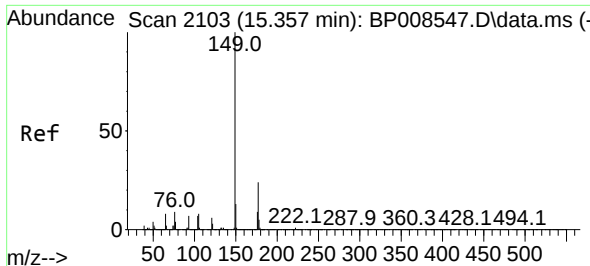
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.645 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

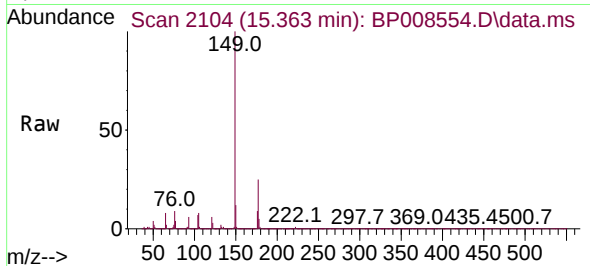
Tgt Ion:232 Resp: 1059663
Ion Ratio Lower Upper
232 100
131 38.1 32.3 48.5
130 2.0 1.7 2.5
166 28.8 23.8 35.6





#59
Diethylphthalate
Concen: 37.336 ng/ul
RT: 15.363 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

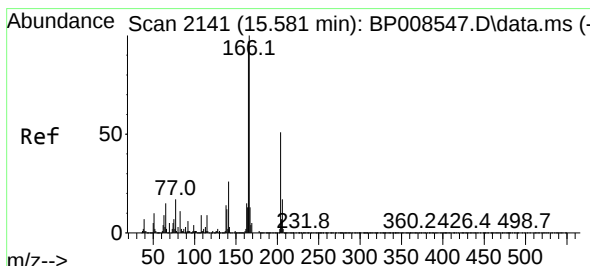
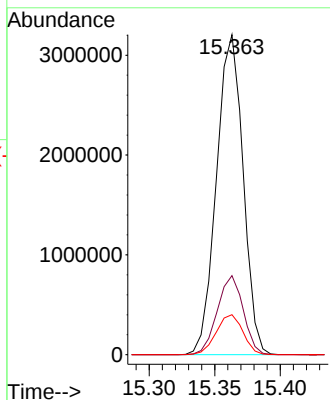
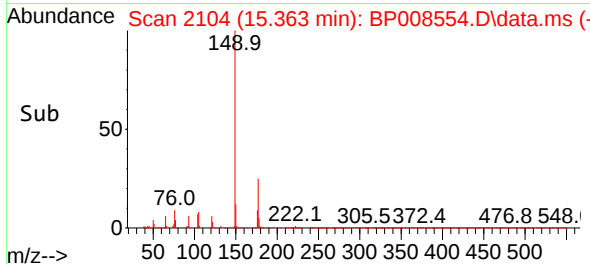
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:149 Resp: 4523439
Ion Ratio Lower Upper
149 100
177 24.7 18.8 28.2
150 12.5 9.8 14.8

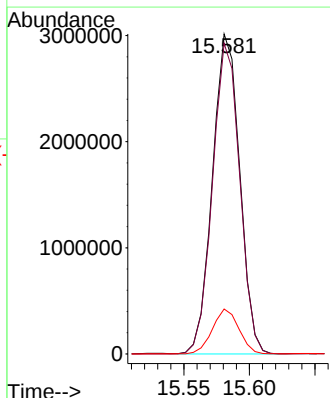
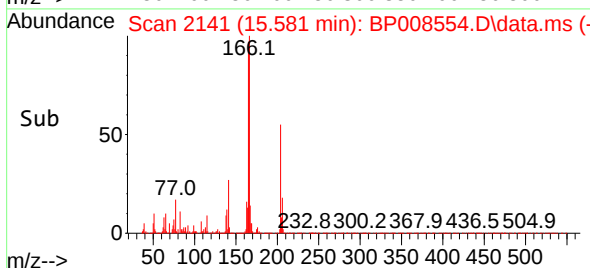
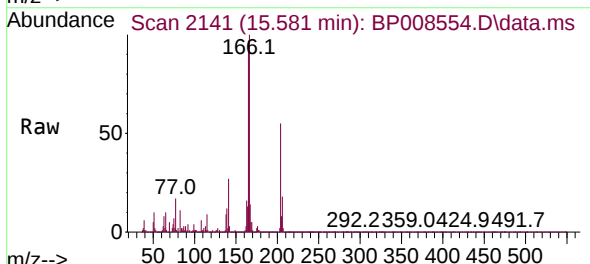
Manual Integrations
APPROVED

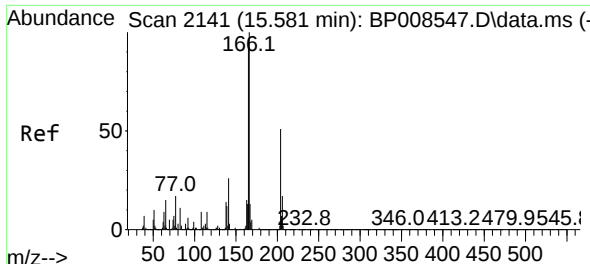
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#61
Fluorene
Concen: 35.986 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

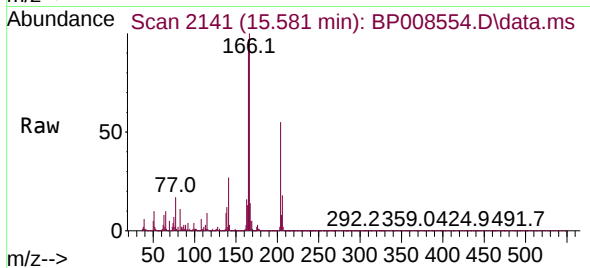
Tgt Ion:166 Resp: 4354533
Ion Ratio Lower Upper
166 100
165 97.0 77.4 116.0
167 14.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 36.474 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

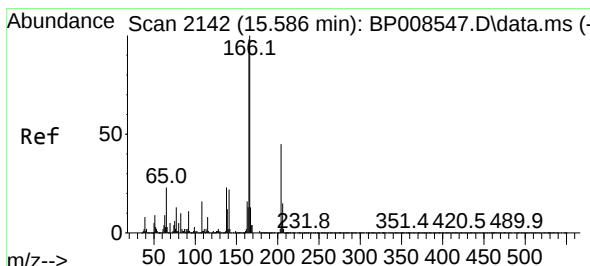
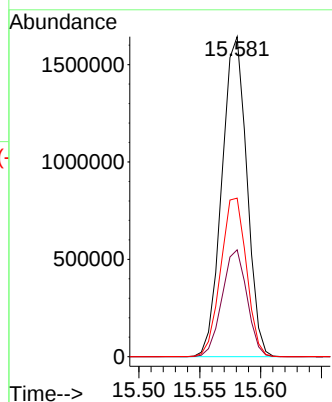
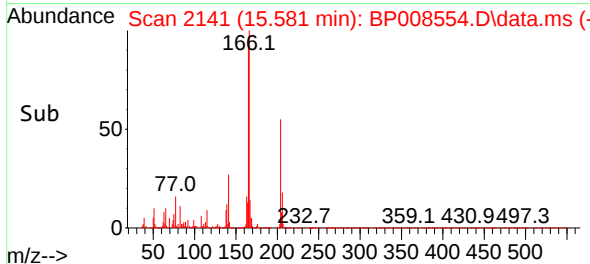
Instrument :
BNA_P
ClientSampleId :
SLCS660



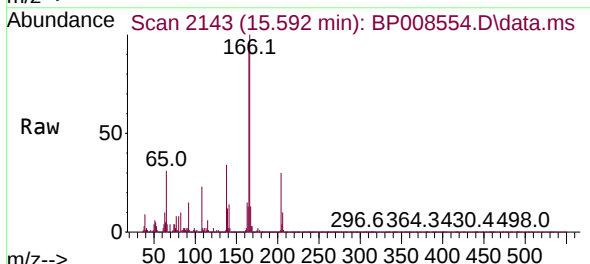
Tgt Ion:204 Resp: 2341084
Ion Ratio Lower Upper
204 100
206 33.4 26.6 39.8
141 49.5 42.5 63.7

Manual Integrations
APPROVED

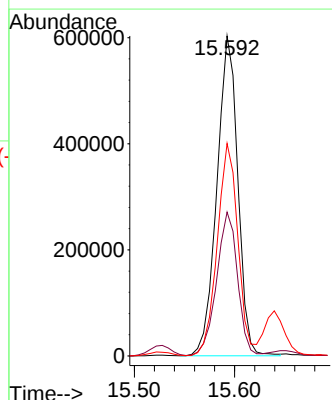
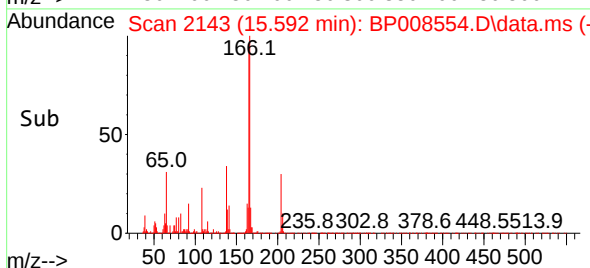
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

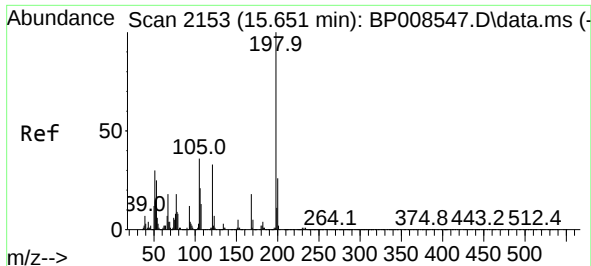


#63
4-Nitroaniline
Concen: 41.949 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



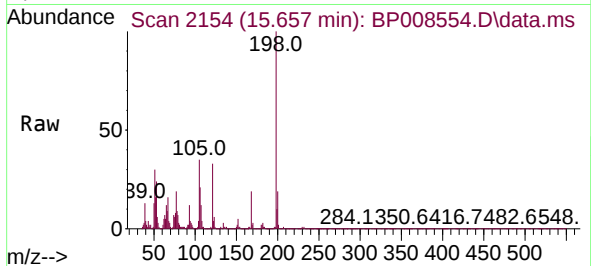
Tgt Ion:138 Resp: 873597
Ion Ratio Lower Upper
138 100
92 45.0 39.0 58.4
108 66.4 54.9 82.3





#66
4,6-Dinitro-2-methylphenol
Concen: 37.576 ng/ul
RT: 15.657 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

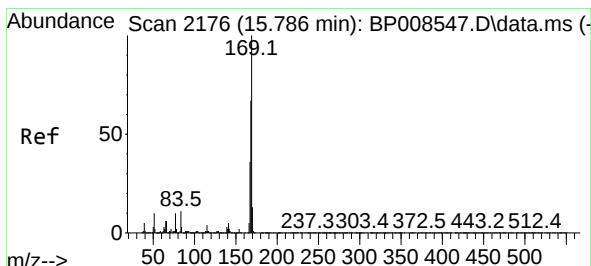
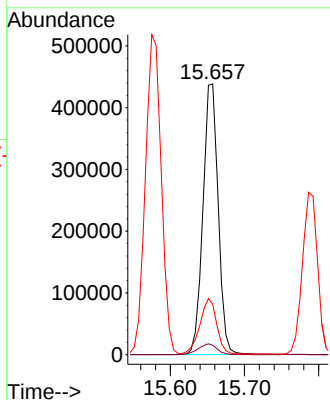
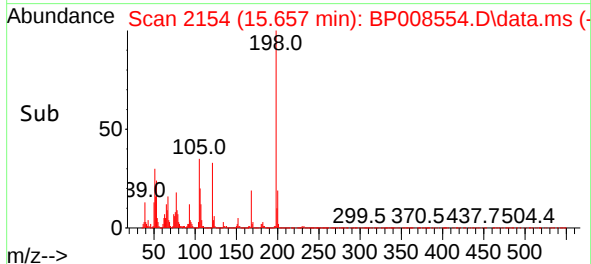
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:198 Resp: 627221
Ion Ratio Lower Upper
198 100
182 3.5 3.4 5.0
77 18.6 16.5 24.7

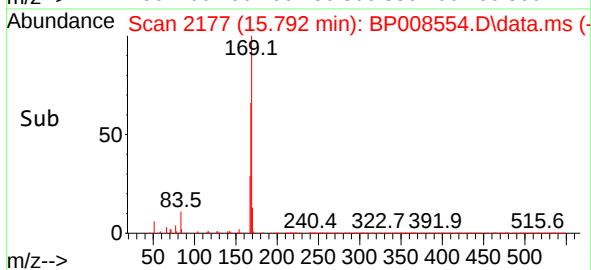
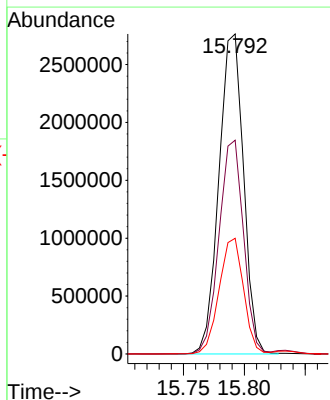
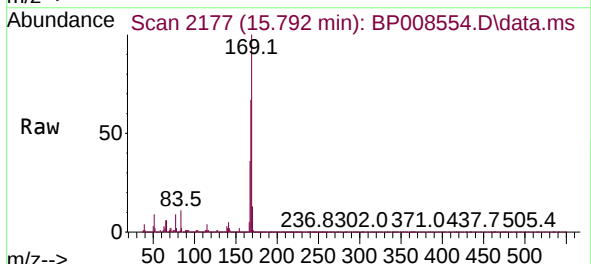
Manual Integrations
APPROVED

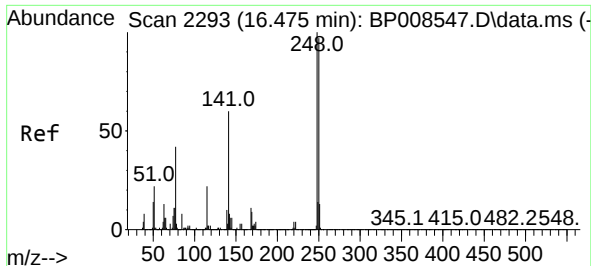
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#67
N-Nitrosodiphenylamine
Concen: 35.456 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

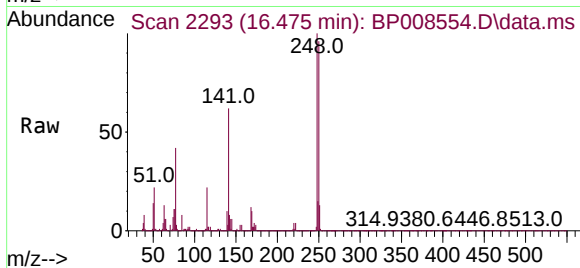
Tgt Ion:169 Resp: 3885848
Ion Ratio Lower Upper
169 100
168 66.8 53.3 79.9
167 36.1 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 35.579 ng/ul
RT: 16.475 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

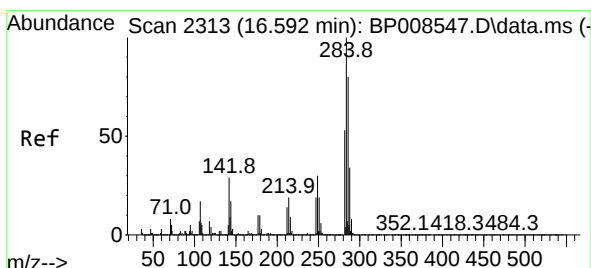
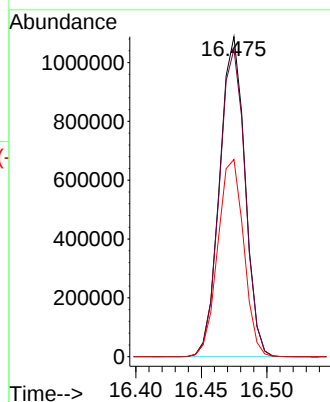
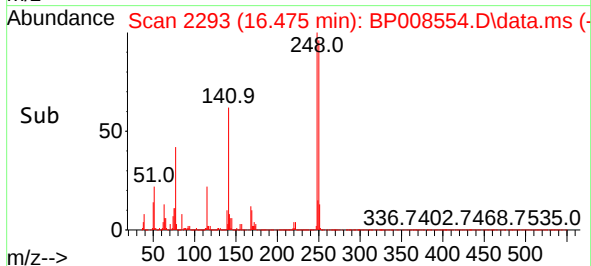
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:248 Resp: 1462359
Ion Ratio Lower Upper
248 100
250 96.1 78.6 118.0
141 61.7 52.9 79.3

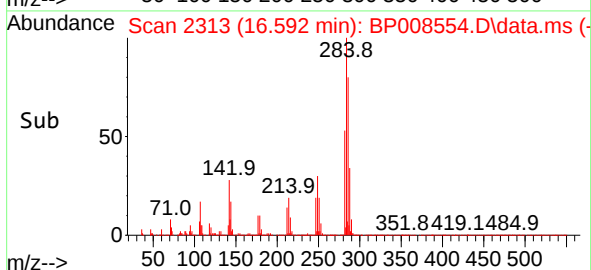
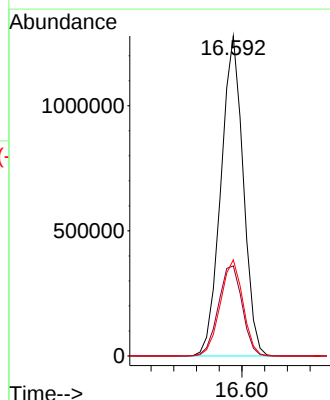
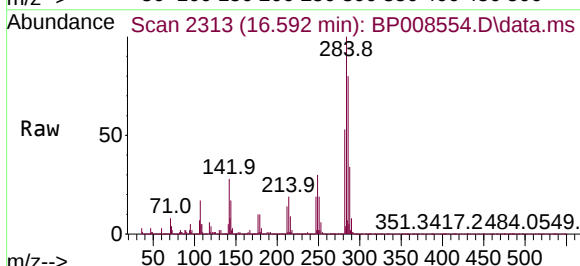
Manual Integrations
APPROVED

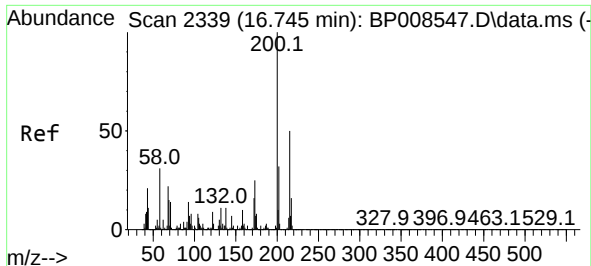
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#69
Hexachlorobenzene
Concen: 36.436 ng/ul
RT: 16.592 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

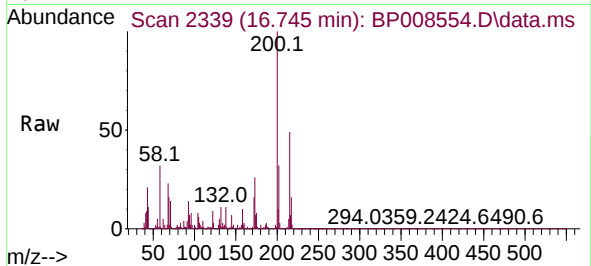
Tgt Ion:284 Resp: 1743595
Ion Ratio Lower Upper
284 100
142 28.1 24.6 37.0
249 30.1 24.1 36.1





#70
Atrazine
Concen: 36.185 ng/ul
RT: 16.745 min Scan# 2339
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

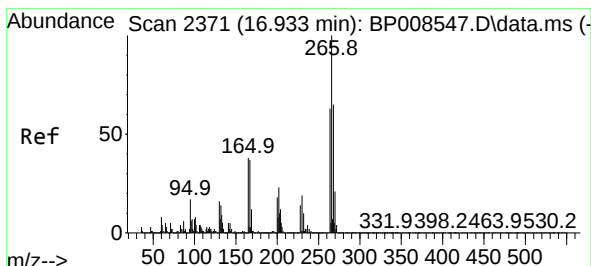
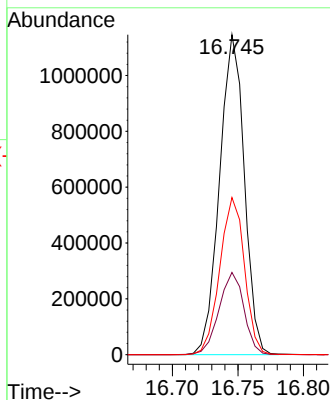
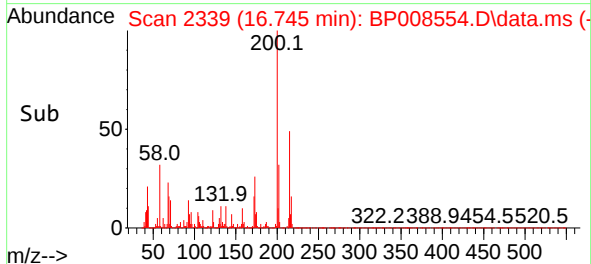
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:200 Resp: 1504830
Ion Ratio Lower Upper
200 100
173 25.7 20.9 31.3
215 49.1 38.8 58.2

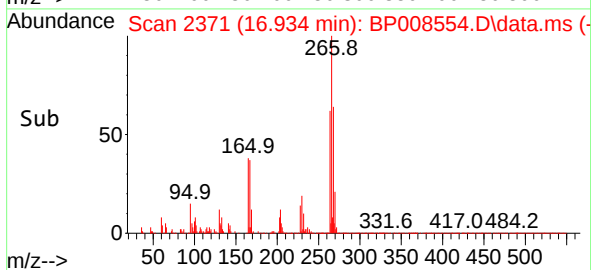
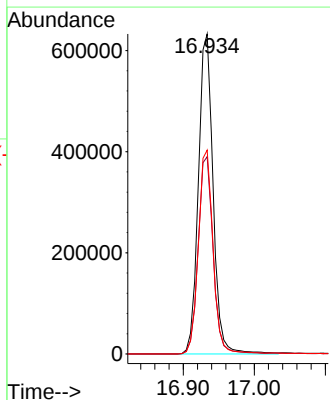
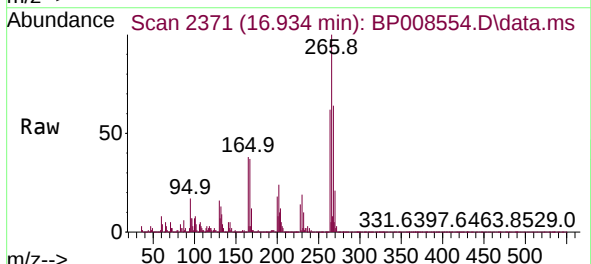
Manual Integrations
APPROVED

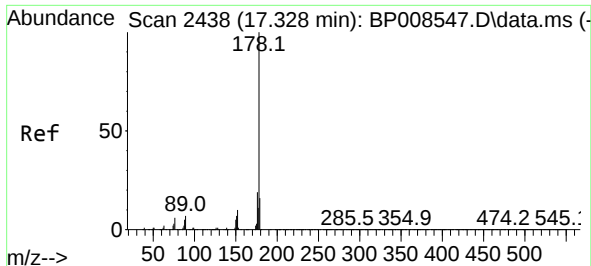
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#71
Pentachlorophenol
Concen: 37.313 ng/ul
RT: 16.934 min Scan# 2371
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

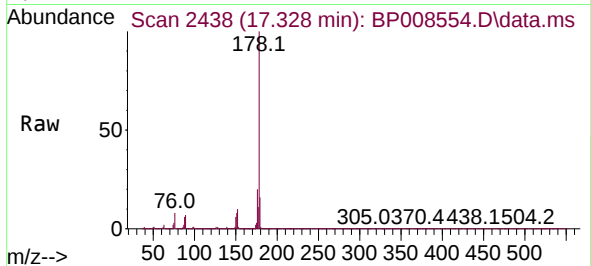
Tgt Ion:266 Resp: 912659
Ion Ratio Lower Upper
266 100
264 61.6 49.1 73.7
268 63.7 49.8 74.6





#72
Phenanthrene
Concen: 36.046 ng/ul
RT: 17.328 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

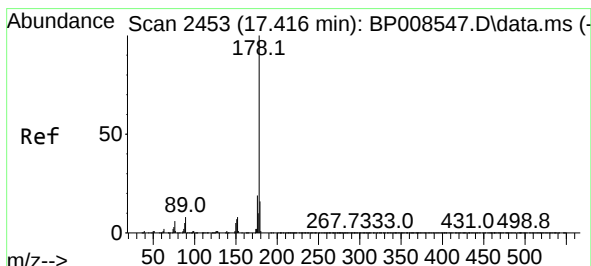
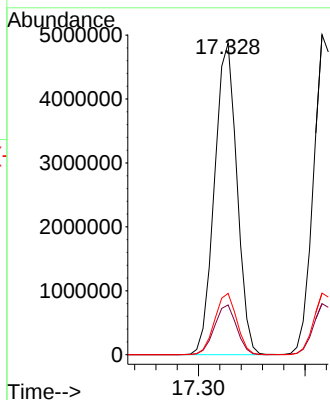
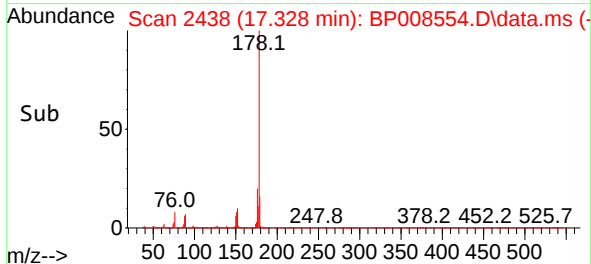
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:178 Resp: 711475
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.7 15.4 23.2

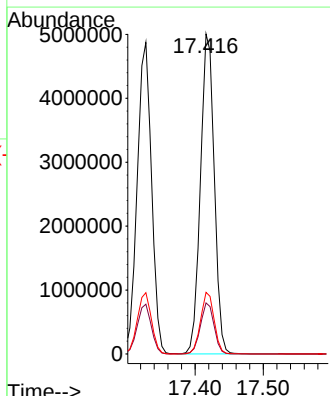
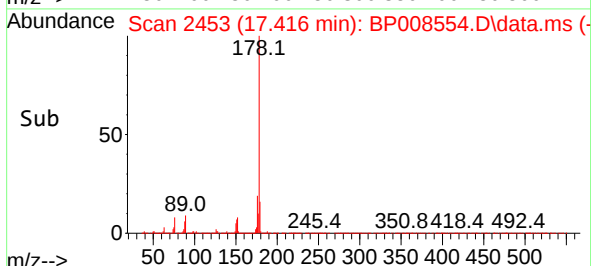
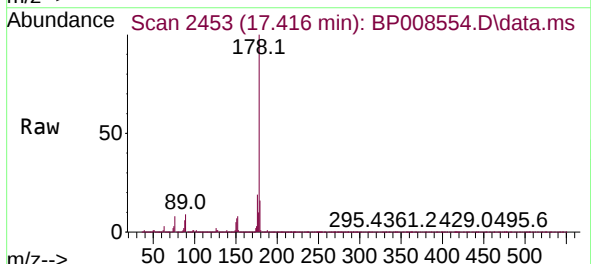
Manual Integrations
APPROVED

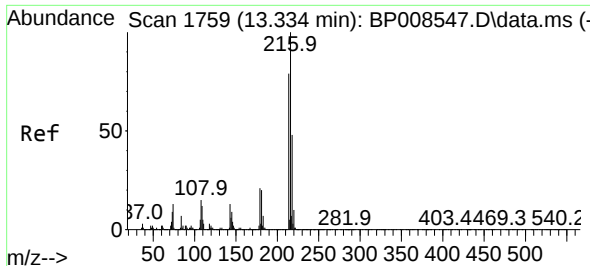
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#74
Anthracene
Concen: 35.714 ng/ul
RT: 17.416 min Scan# 2453
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

Tgt Ion:178 Resp: 7068528
Ion Ratio Lower Upper
178 100
179 16.0 12.4 18.6
176 19.3 14.8 22.2





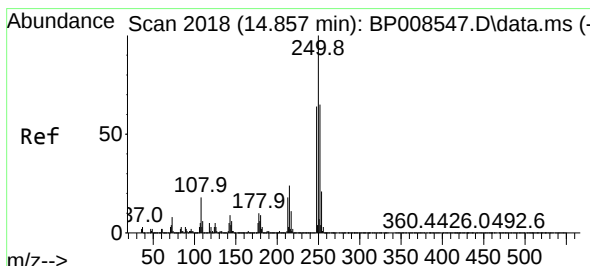
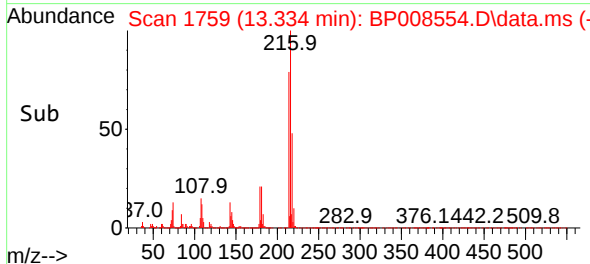
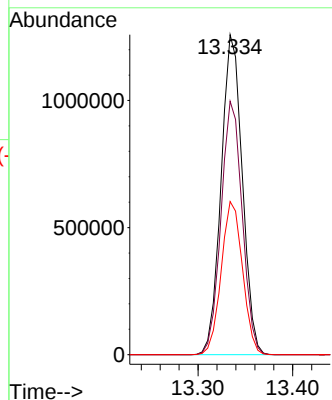
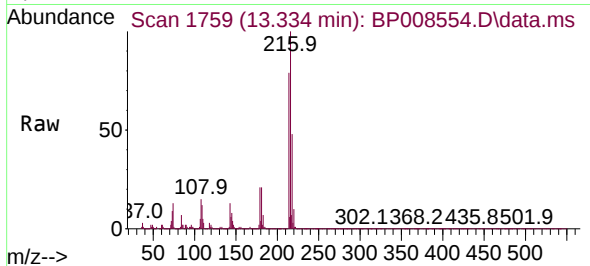
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.239 ng/uL
RT: 13.334 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

Instrument :
BNA_P
ClientSampleId :
SLCS660

Tgt Ion:216 Resp: 1959910
Ion Ratio Lower Upper
216 100
214 79.2 63.4 95.0
218 47.8 38.2 57.2

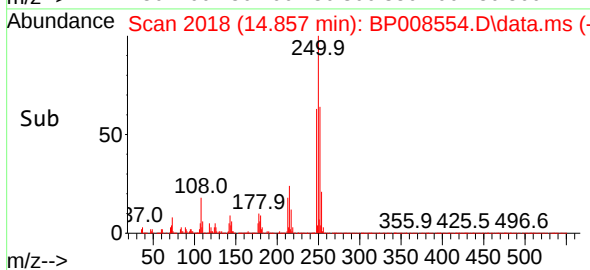
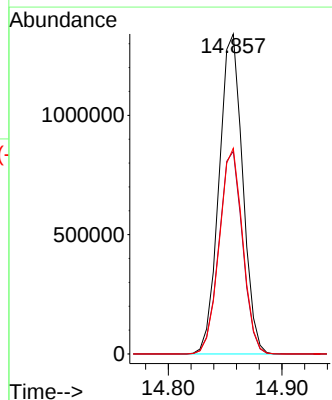
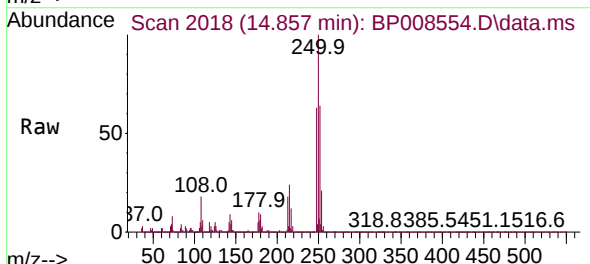
Manual Integrations
APPROVED

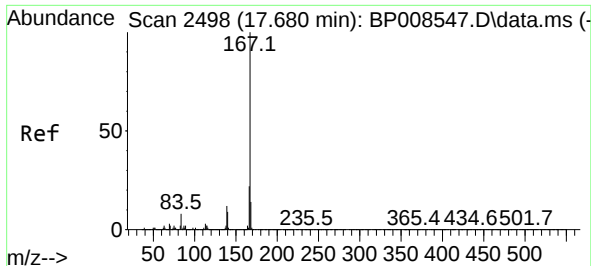
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#76
Pentachlorobenzene
Concen: 34.689 ng/uL
RT: 14.857 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

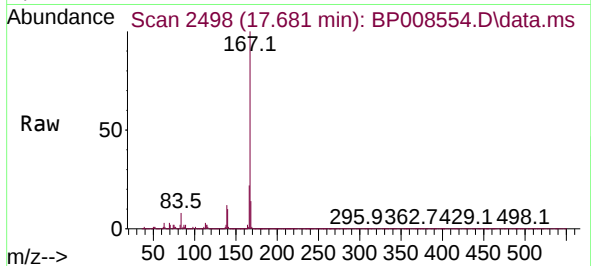
Tgt Ion:250 Resp: 1935909
Ion Ratio Lower Upper
250 100
248 63.3 49.5 74.3
252 64.3 50.5 75.7





#77
 Carbazole
 Concen: 37.508 ng/ul
 RT: 17.681 min Scan# 2498
 Delta R.T. 0.000 min
 Lab File: BP008554.D
 Acq: 27 Dec 2021 14:14

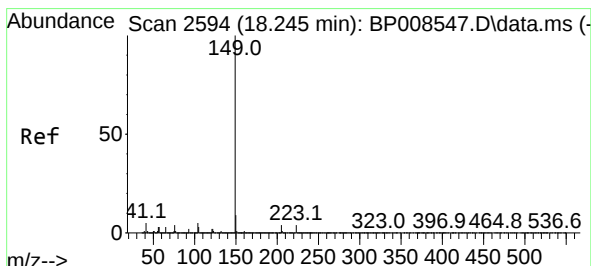
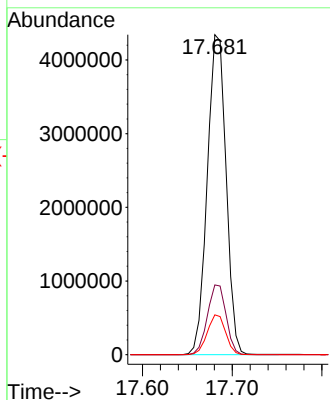
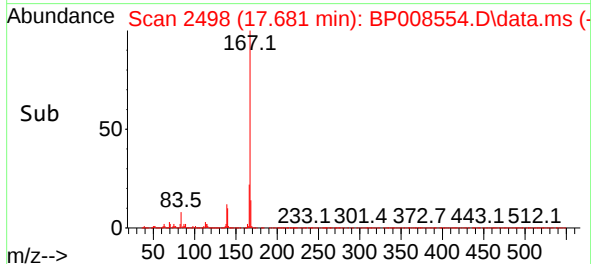
Instrument :
 BNA_P
 ClientSampleId :
 SLCS660



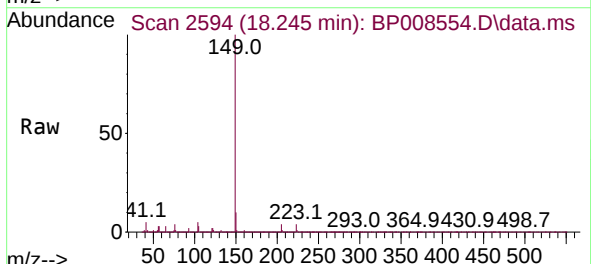
Tgt Ion:167 Resp: 6325934
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 12.5 10.0 15.0

Manual Integrations
 APPROVED

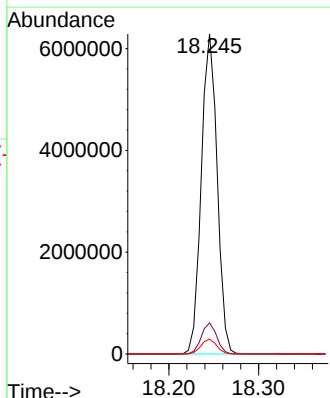
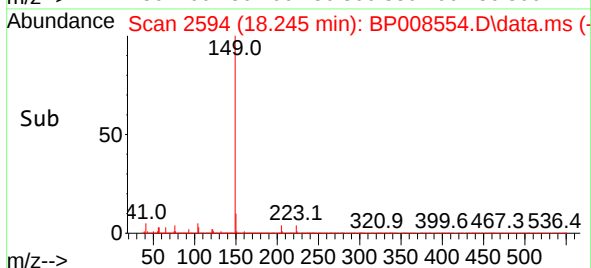
Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021

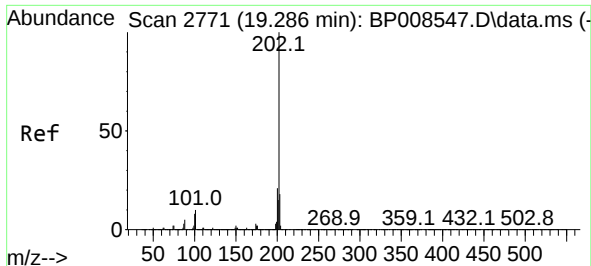


#78
 Di-n-butylphthalate
 Concen: 39.105 ng/ul
 RT: 18.245 min Scan# 2594
 Delta R.T. 0.000 min
 Lab File: BP008554.D
 Acq: 27 Dec 2021 14:14



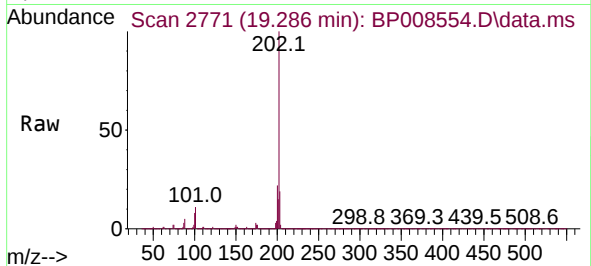
Tgt Ion:149 Resp: 7700813
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.4 11.2
 104 4.7 3.6 5.4





#80
Fluoranthene
Concen: 36.509 ng/u1
RT: 19.286 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

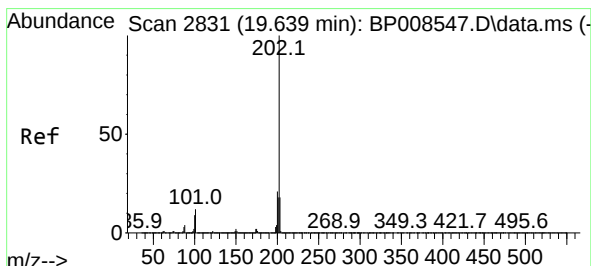
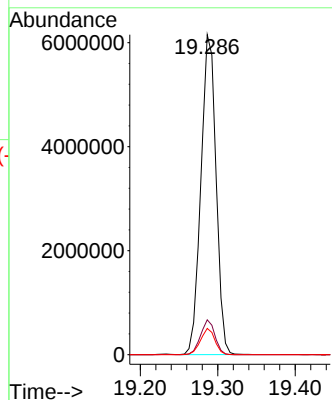
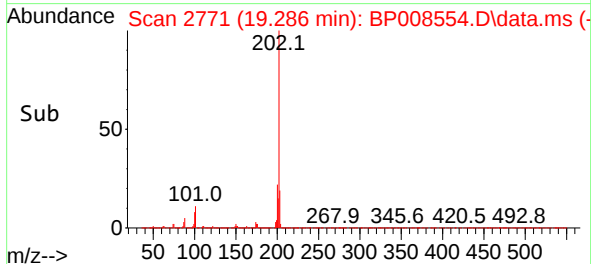
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:202 Resp: 8349264
Ion Ratio Lower Upper
202 100
101 10.9 9.0 13.4
100 8.2 6.6 10.0

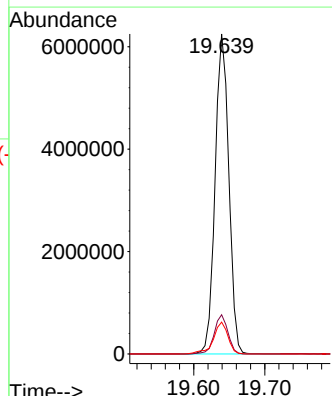
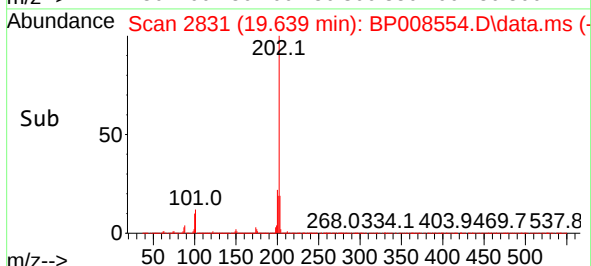
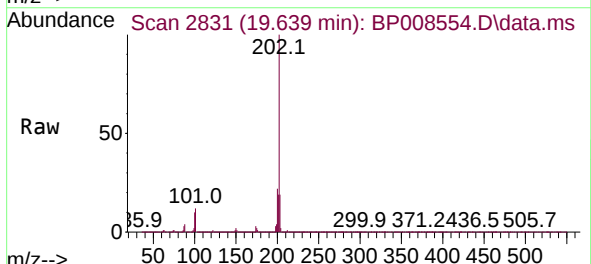
Manual Integrations
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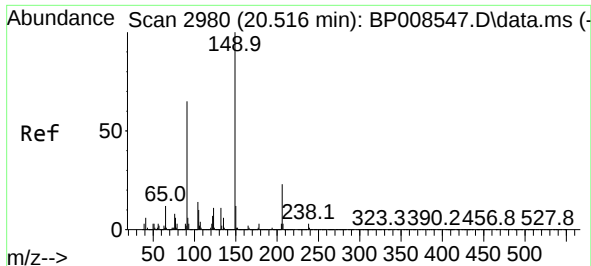
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#82
Pyrene
Concen: 36.247 ng/u1
RT: 19.639 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

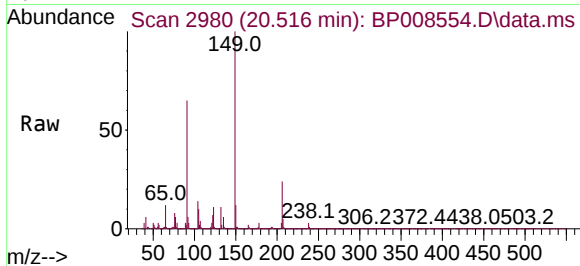
Tgt Ion:202 Resp: 8352783
Ion Ratio Lower Upper
202 100
101 12.3 10.3 15.5
100 9.9 8.6 13.0





#83
Butylbenzylphthalate
Concen: 40.977 ng/ul
RT: 20.516 min Scan# 2980
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

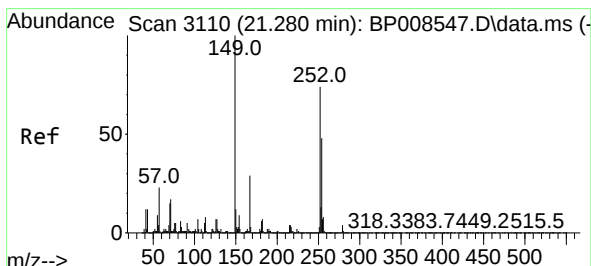
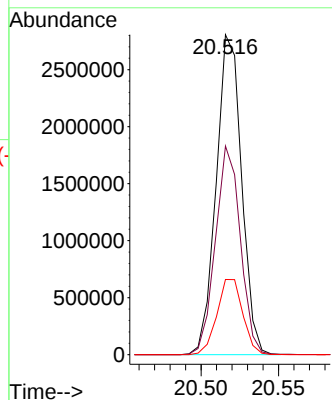
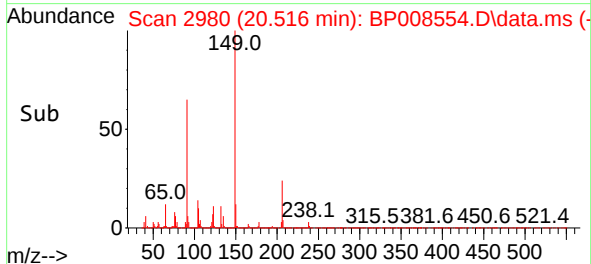
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:149 Resp: 3200440
Ion Ratio Lower Upper
149 100
91 65.2 53.4 80.2
206 23.5 18.2 27.2

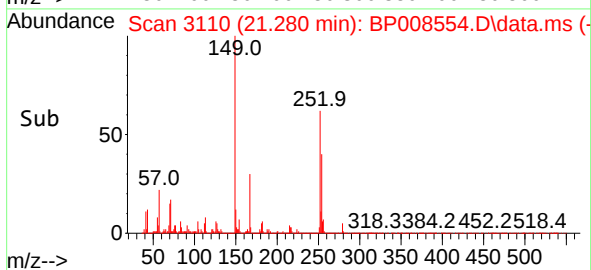
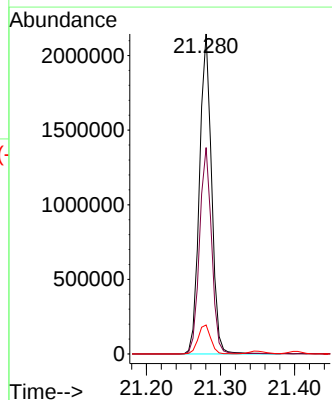
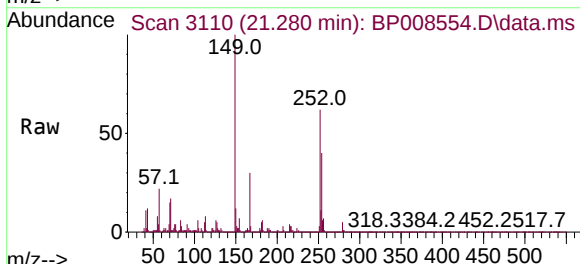
Manual Integrations
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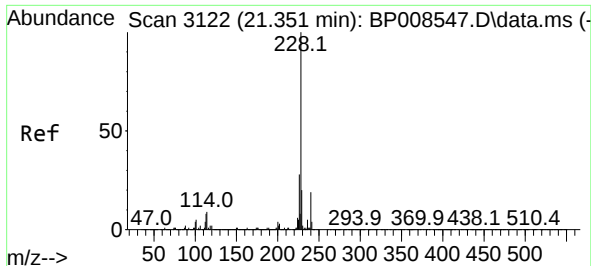
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#84
3,3'-Dichlorobenzidine
Concen: 35.573 ng/ul
RT: 21.280 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

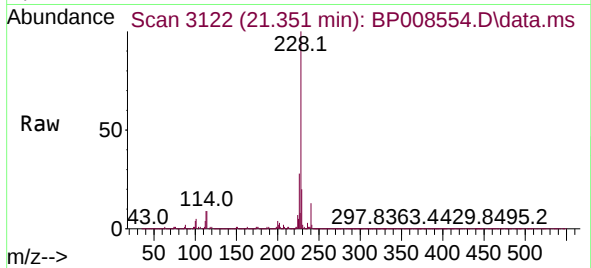
Tgt Ion:252 Resp: 2418501
Ion Ratio Lower Upper
252 100
254 64.5 51.3 76.9
126 9.1 8.1 12.1





#85
Benzo(a)anthracene
Concen: 36.727 ng/ul
RT: 21.351 min Scan# 3122
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

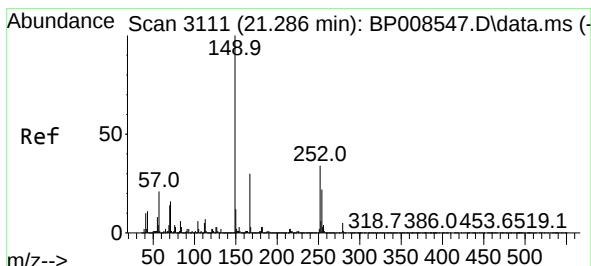
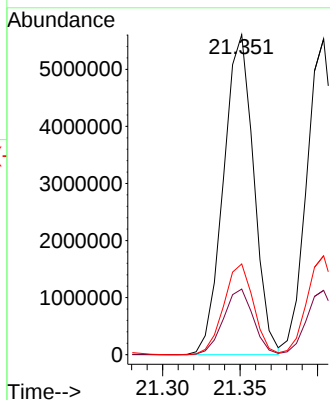
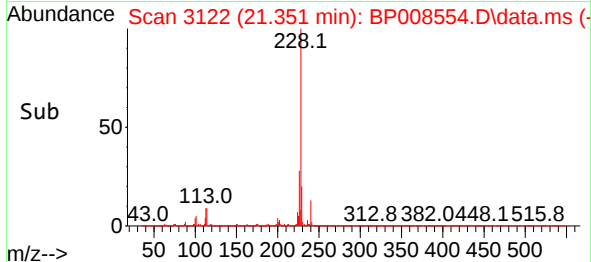
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:228 Resp: 7610738
Ion Ratio Lower Upper
228 100
229 20.5 16.2 24.2
226 28.4 22.2 33.2

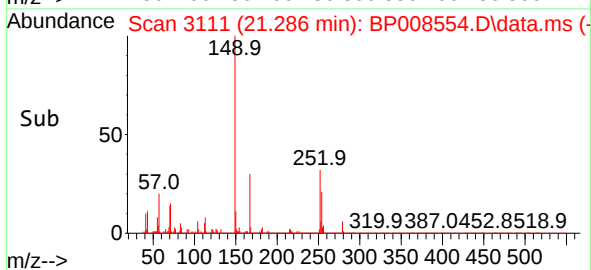
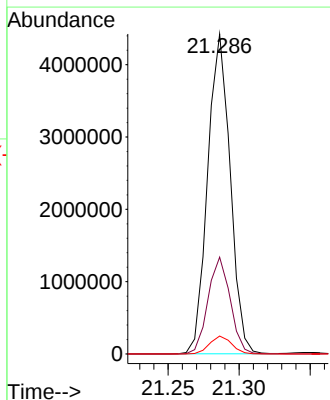
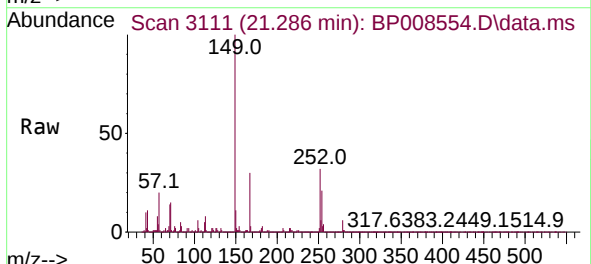
Manual Integrations
APPROVED

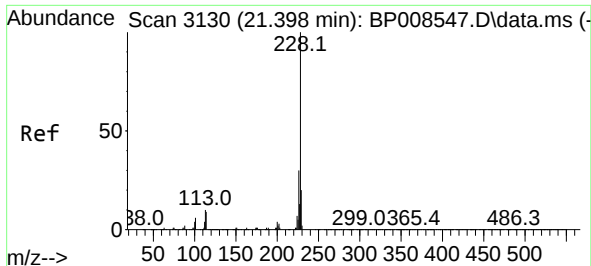
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.082 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

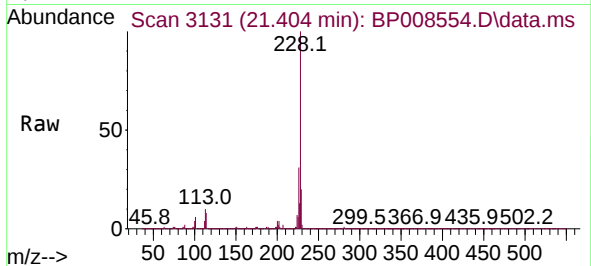
Tgt Ion:149 Resp: 4870270
Ion Ratio Lower Upper
149 100
167 30.3 23.0 34.4
279 5.6 3.7 5.5#





#87
Chrysene
Concen: 36.263 ng/ul
RT: 21.404 min Scan# 3131
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

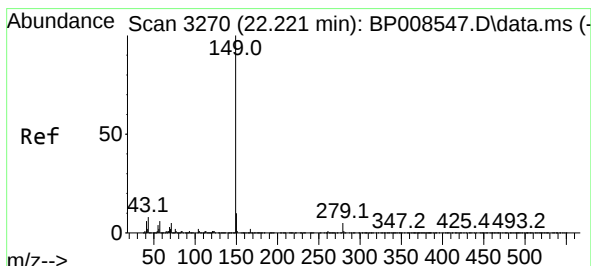
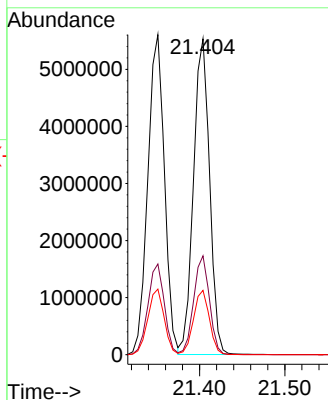
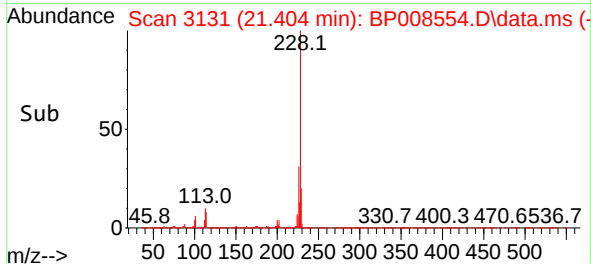
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:228 Resp: 725559
Ion Ratio Lower Upper
228 100
226 31.3 24.2 36.4
229 20.4 16.0 24.0

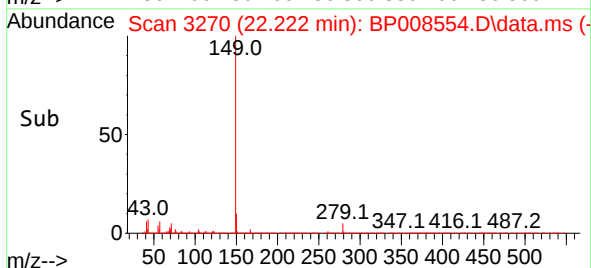
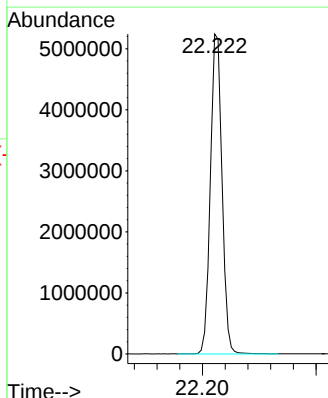
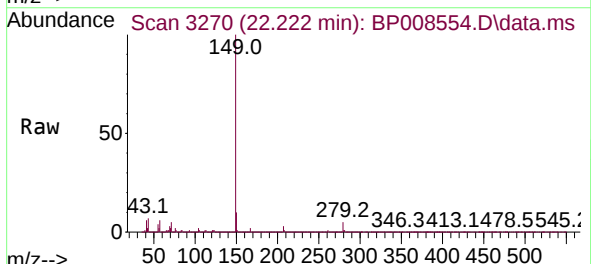
Manual Integrations
APPROVED

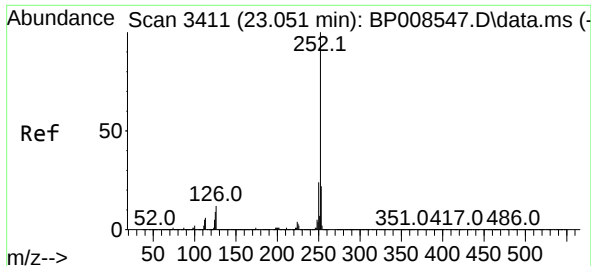
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#89
Di-n-octyl phthalate
Concen: 44.421 ng/ul
RT: 22.222 min Scan# 3270
Delta R.T. -0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

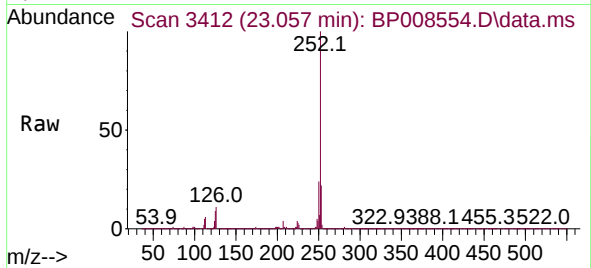
Tgt Ion:149 Resp: 7393350





#90
Benzo(b)fluoranthene
Concen: 39.926 ng/u1
RT: 23.057 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

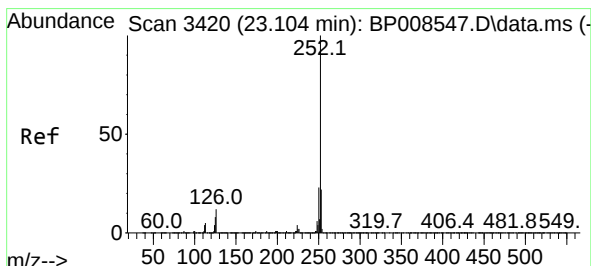
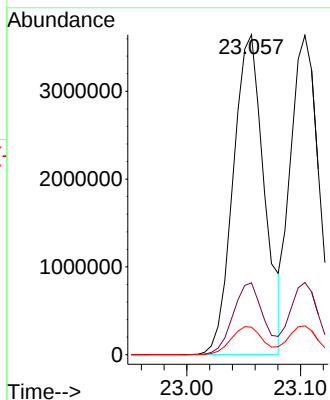
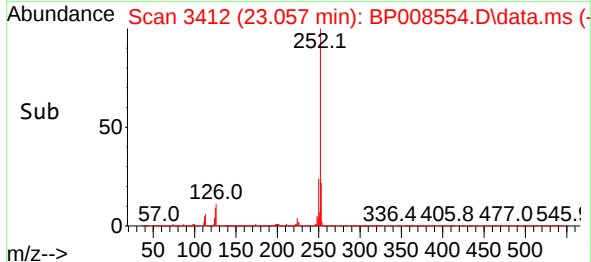
Instrument :
BNA_P
ClientSampleId :
SLCS660



Tgt Ion:252 Resp: 691503
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 8.6 7.4 11.2

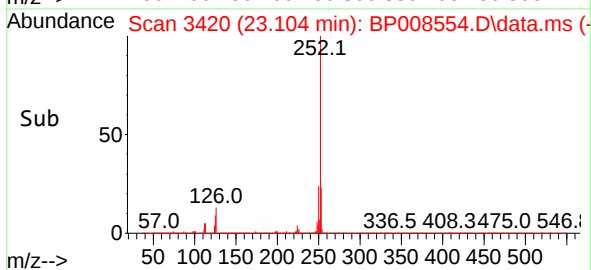
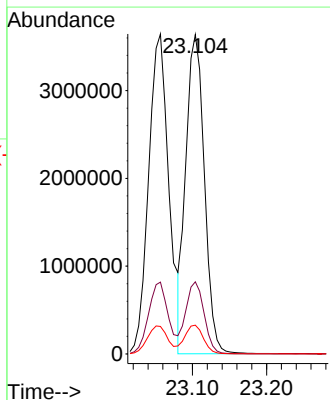
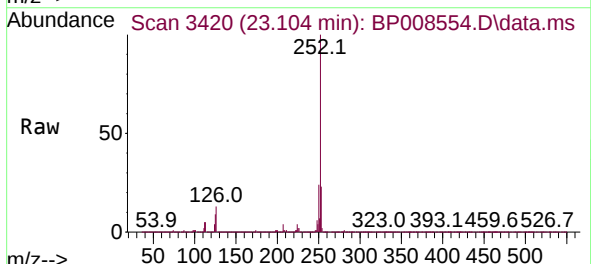
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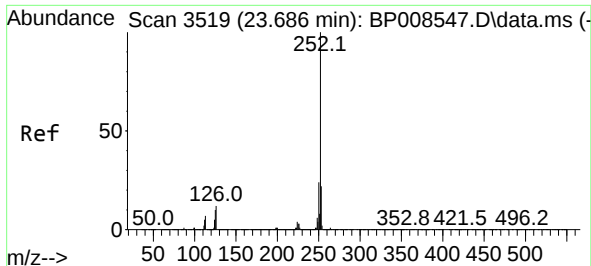
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021



#91
Benzo(k)fluoranthene
Concen: 37.845 ng/u1
RT: 23.104 min Scan# 3420
Delta R.T. 0.000 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

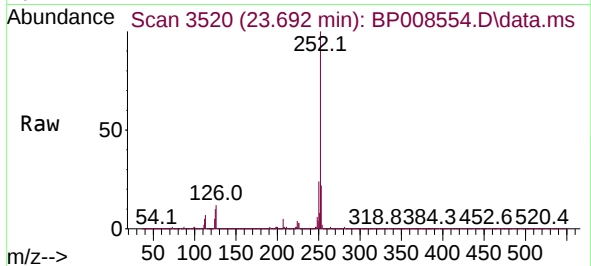
Tgt Ion:252 Resp: 6326016
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 9.0 7.4 11.0





#93
Benzo(a)pyrene
Concen: 37.703 ng/ul
RT: 23.692 min Scan# 3520
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14

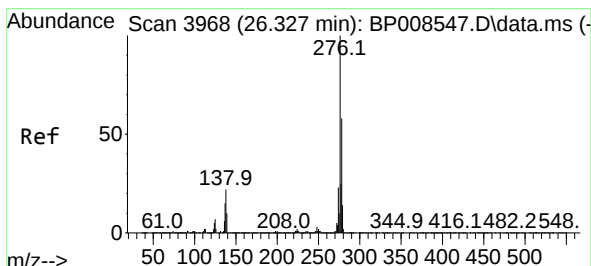
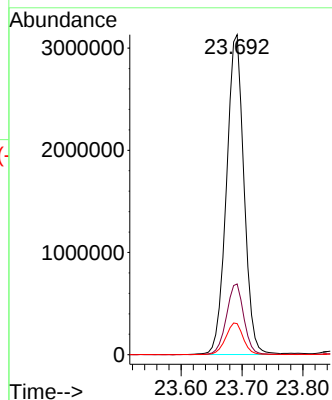
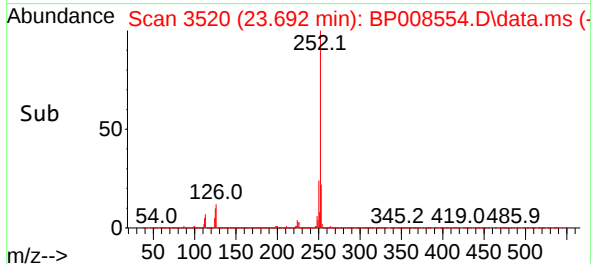
Instrument :
BNA_P
ClientSampleId :
SLCS660



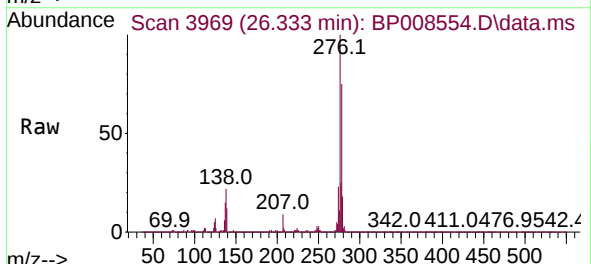
Tgt Ion:252 Resp: 6250664
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 9.7 8.0 12.0

Manual Integrations
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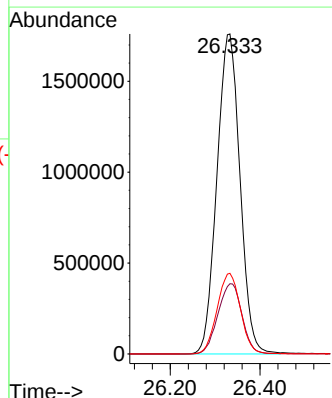
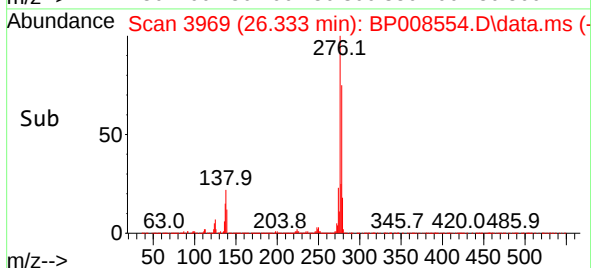
Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

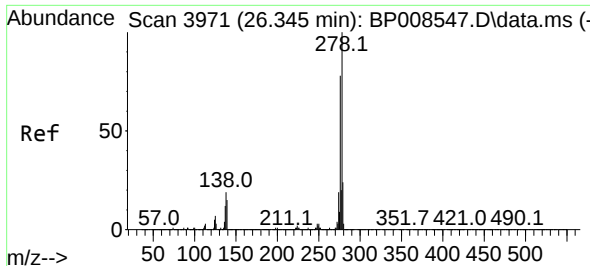


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.422 ng/ul
RT: 26.333 min Scan# 3969
Delta R.T. 0.006 min
Lab File: BP008554.D
Acq: 27 Dec 2021 14:14



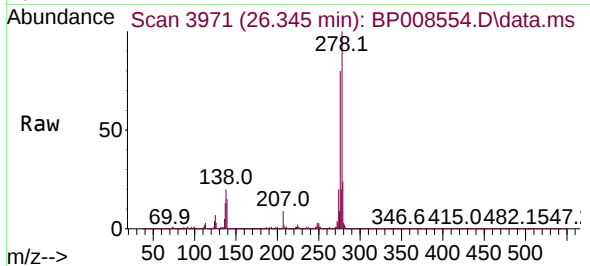
Tgt Ion:276 Resp: 6293102
Ion Ratio Lower Upper
276 100
138 22.0 19.1 28.7
277 25.2 20.3 30.5





#95
 Dibenzo(a,h)anthracene
 Concen: 34.533 ng/ul
 RT: 26.345 min Scan# 3971
 Delta R.T. -0.006 min
 Lab File: BP008554.D
 Acq: 27 Dec 2021 14:14

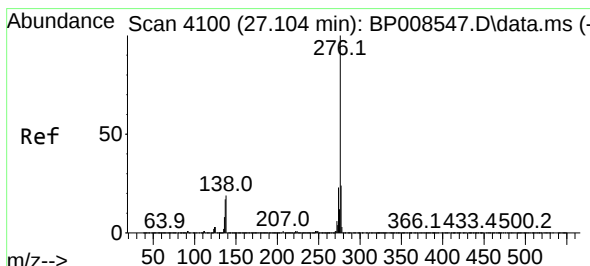
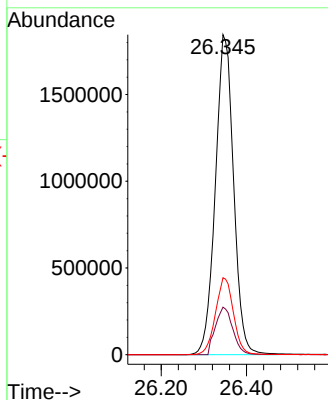
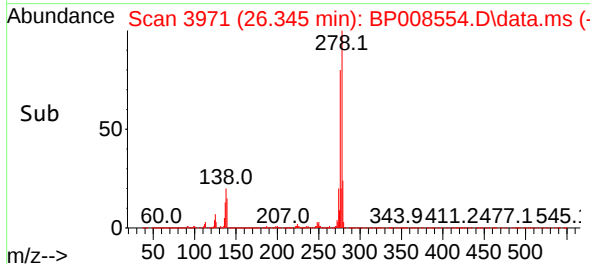
Instrument :
 BNA_P
 ClientSampleId :
 SLCS660



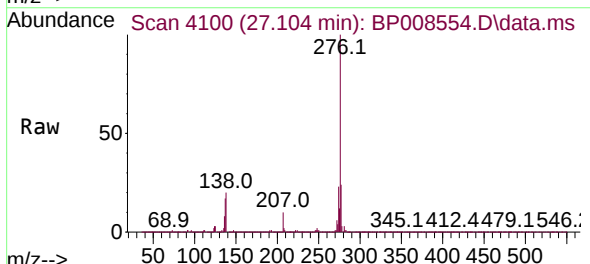
Tgt Ion:278 Resp: 5478274
 Ion Ratio Lower Upper
 278 100
 139 14.9 12.0 18.0
 279 24.0 19.4 29.0

Manual Integrations
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Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021



#96
 Benzo(g,h,i)perylene
 Concen: 34.172 ng/ul
 RT: 27.104 min Scan# 4100
 Delta R.T. 0.000 min
 Lab File: BP008554.D
 Acq: 27 Dec 2021 14:14



Tgt Ion:276 Resp: 5163493
 Ion Ratio Lower Upper
 276 100
 138 19.5 16.2 24.4
 277 23.8 19.1 28.7

