

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010470.D
 Acq On : 21 May 2022 11:31
 Operator : CG/JU
 Sample : PB144974BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS974

Quant Time: May 23 00:44:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	204420	20.000	ng/u1	0.00
20) Naphthalene-d8	10.693	136	898157	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.522	164	591398	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.275	188	1240104	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.363	240	1006546	20.000	ng/u1	# 0.00
88) Perylene-d12	23.786	264	786876	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	29896	6.234	ng/uL	0.00
4) Pyridine-d5	3.752	84	462297	33.950	ng/u1	-0.01
7) Phenol-d5	7.058	99	659497	38.438	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	429378	37.248	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	523531	39.877	ng/u1	-0.01
15) 4-Methylphenol-d8	8.605	113	551383	37.815	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	269012	38.700	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	301712	40.957	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	537181	38.565	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	650087	31.389	ng/u1	-0.01
46) Dimethylphthalate-d6	13.934	166	1657061	38.030	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	1944026	38.680	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	291144	37.540	ng/u1	0.00
60) Fluorene-d10	15.522	176	1404876	37.061	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	231654	31.941	ng/u1	0.00
73) Anthracene-d10	17.375	188	2188895	38.980	ng/u1	0.00
81) Pyrene-d10	19.610	212	2474185	46.286	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	1576616	39.902	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	62844	12.650	ng/uL#	13
5) Pyridine	3.775	79	445843	31.504	ng/u1#	40
6) Benzaldehyde	7.028	77	454514	50.111	ng/u1	92
8) Phenol	7.087	94	654805	35.376	ng/u1#	93
10) Bis(2-Chloroethyl)ether	7.316	93	500067	34.361	ng/u1#	75
12) 2-Chlorophenol	7.458	128	504510	36.810	ng/u1	95
13) 2-Methylphenol	8.340	108	494174	35.763	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.422	45	819145	34.536	ng/u1#	83
16) Acetophenone	8.716	105	796064	34.748	ng/u1#	79
17) N-Nitroso-di-n-propyla...	8.710	70	436351	35.589	ng/u1#	71
18) 4-Methylphenol	8.669	108	538338	35.251	ng/u1	91
19) Hexachloroethane	8.969	117	207505	34.811	ng/u1#	80
22) Nitrobenzene	9.093	77	627563	34.355	ng/u1#	86
23) Isophorone	9.622	82	1201642	35.590	ng/u1#	97
25) 2-Nitrophenol	9.805	139	296459	36.651	ng/u1#	85
26) 2,4-Dimethylphenol	9.869	107	620944m	35.379	ng/u1	
27) Bis(2-Chloroethoxy)met...	10.105	93	695152	34.578	ng/u1#	98
29) 2,4-Dichlorophenol	10.346	162	503984	35.389	ng/u1#	83
30) Naphthalene	10.740	128	1621479	34.564	ng/u1	97
32) 4-Chloroaniline	10.852	127	596682	29.030	ng/u1	97
33) Hexachlorobutadiene	11.034	225	339611	33.653	ng/u1	96
34) Caprolactam	11.640	113	186014m	37.427	ng/u1	
35) 4-Chloro-3-methylphenol	11.981	107	589894	35.408	ng/u1#	69
36) 2-Methylnaphthalene	12.351	142	1120048	33.725	ng/u1	91

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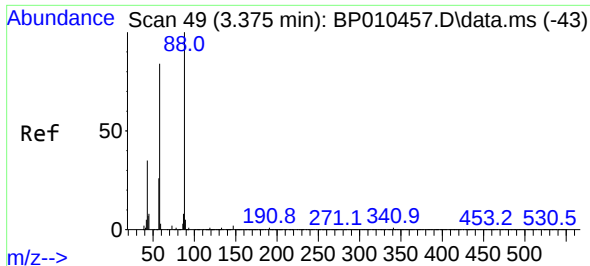
Quant Time: May 23 00:44:31 2022
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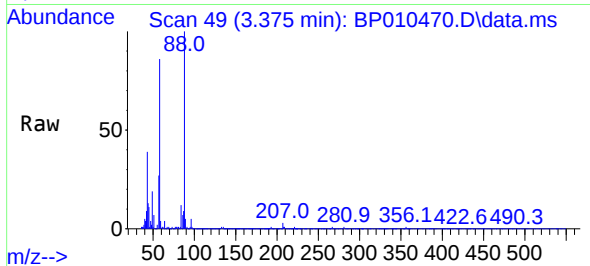
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.569	142	1144340	34.126	ng/ul#	95
39) 1,2,4,5-Tetrachloroben...	12.722	216	629436	34.877	ng/ul	93
40) Hexachlorocyclopentadiene	12.704	237	254500	25.938	ng/ul	94
41) 2,4,6-Trichlorophenol	12.963	196	420639	37.391	ng/ul#	82
42) 2,4,5-Trichlorophenol	13.034	196	460342	36.649	ng/ul#	87
43) 1,1'-Biphenyl	13.357	154	1526708	35.171	ng/ul#	92
44) 2-Chloronaphthalene	13.398	162	1185911	35.371	ng/ul	93
45) 2-Nitroaniline	13.604	65	424428	38.464	ng/ul#	79
47) Dimethylphthalate	13.981	163	1509847	34.933	ng/ul#	93
48) 2,6-Dinitrotoluene	14.104	165	337913	38.353	ng/ul	92
50) Acenaphthylene	14.246	152	1922602	35.361	ng/ul	95
51) 3-Nitroaniline	14.428	138	313440	37.904	ng/ul#	84
52) Acenaphthene	14.587	153	1232913	34.761	ng/ul	97
53) 2,4-Dinitrophenol	14.640	184	128825	26.189	ng/ul#	77
55) 4-Nitrophenol	14.745	109	230495	33.424	ng/ul#	39
56) Dibenzofuran	14.922	168	1779598	34.236	ng/ul	99
57) 2,4-Dinitrotoluene	14.893	165	472781	37.276	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.151	232	395537	36.619	ng/ul#	86
59) Diethylphthalate	15.345	149	1545156	35.036	ng/ul	94
61) Fluorene	15.575	166	1467591	34.525	ng/ul	92
62) 4-Chlorophenyl-phenyle...	15.569	204	756748	34.224	ng/ul	98
63) 4-Nitroaniline	15.598	138	345504	42.316	ng/ul#	76
66) 4,6-Dinitro-2-methylph...	15.663	198	213736	29.551	ng/ul#	91
67) N-Nitrosodiphenylamine	15.781	169	1277067	36.721	ng/ul	95
68) 4-Bromophenyl-phenylether	16.463	248	464157	36.343	ng/ul	94
69) Hexachlorobenzene	16.587	284	527046	35.877	ng/ul#	90
70) Atrazine	16.739	200	500693	35.938	ng/ul#	88
71) Pentachlorophenol	16.928	266	331352m	35.948	ng/ul	
72) Phenanthrene	17.322	178	2361981	35.689	ng/ul	99
74) Anthracene	17.410	178	2375996	35.787	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.328	216	674830	35.807	ng/uL#	86
76) Pentachlorobenzene	14.851	250	623944	36.489	ng/uL	91
77) Carbazole	17.681	167	2081497	35.673	ng/ul#	95
78) Di-n-butylphthalate	18.234	149	2697706	37.961	ng/ul#	93
80) Fluoranthene	19.286	202	2782020	44.785	ng/ul	97
82) Pyrene	19.639	202	2759510	42.568	ng/ul#	95
83) Butylbenzylphthalate	20.504	149	1219839	47.058	ng/ul#	83
84) 3,3'-Dichlorobenzidine	21.275	252	812185	40.147	ng/ul#	97
85) Benzo(a)anthracene	21.345	228	2308544	36.677	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.269	149	1748610	45.969	ng/ul#	82
87) Chrysene	21.398	228	2246334	36.282	ng/ul	99
89) Di-n-octyl phthalate	22.198	149	2884100	48.858	ng/ul	100
90) Benzo(b)fluoranthene	23.045	252	1927816	36.757	ng/ul	100
91) Benzo(k)fluoranthene	23.092	252	1859803	37.310	ng/ul#	98
93) Benzo(a)pyrene	23.680	252	1781129	36.552	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.315	276	1778408	38.794	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.333	278	1549423	38.952	ng/ul#	95
96) Benzo(g,h,i)perylene	27.092	276	1526447	39.878	ng/ul#	91

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



#2
1,4-Dioxane
Concen: 12.650 ng/uL
RT: 3.375 min Scan# 49
Delta R.T. -0.006 min
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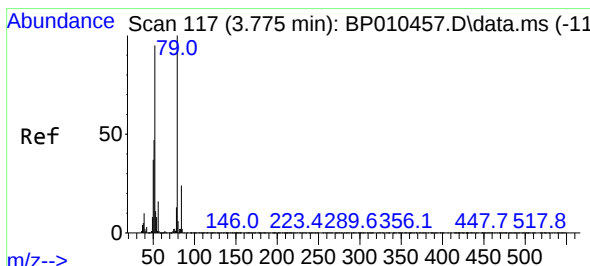
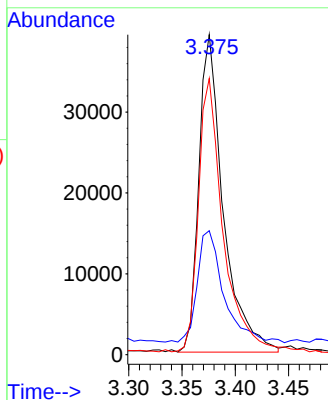
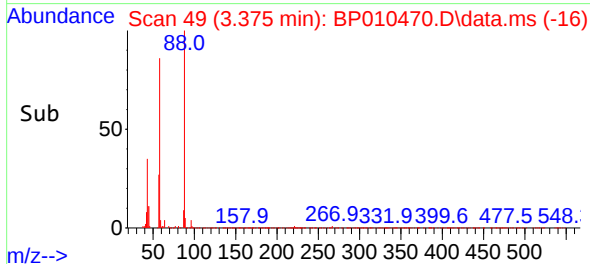
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion: 88 Resp: 62844
Ion Ratio Lower Upper
88 100
43 38.7 6.8 10.2
58 86.3 28.4 42.6

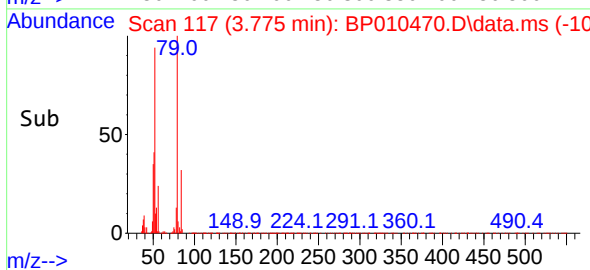
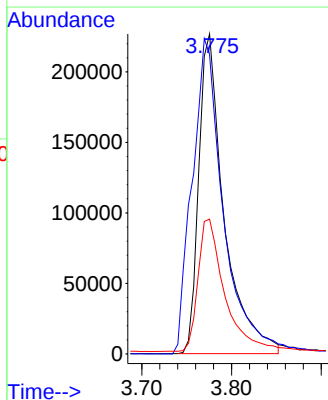
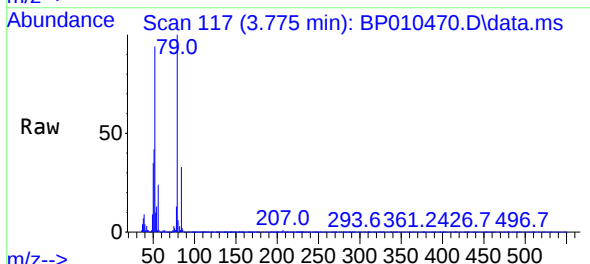
Manual Integrations
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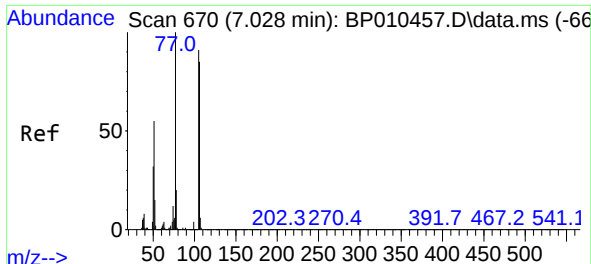
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#5
Pyridine
Concen: 31.504 ng/uL
RT: 3.775 min Scan# 117
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

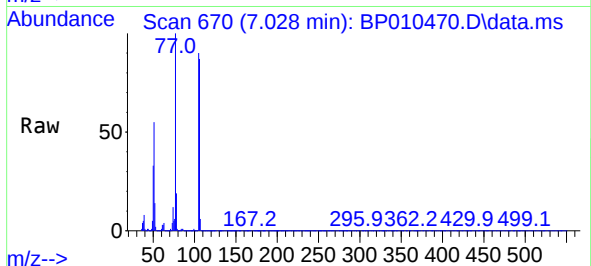
Tgt Ion: 79 Resp: 445843
Ion Ratio Lower Upper
79 100
52 93.6 35.5 53.3#
51 42.1 20.2 30.4#





#6
Benzaldehyde
Concen: 50.111 ng/ul
RT: 7.028 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

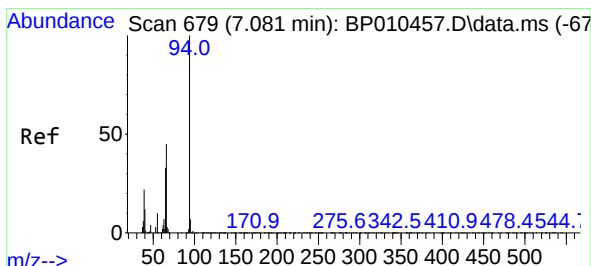
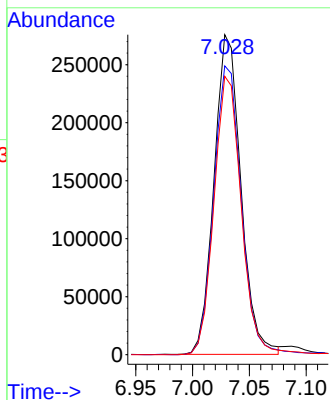
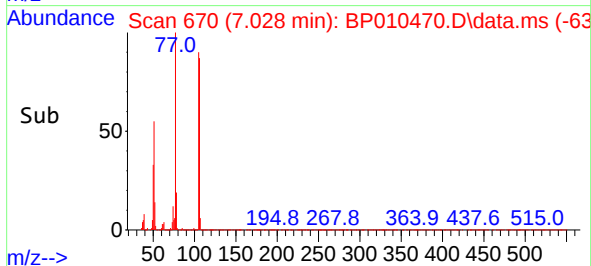
Instrument :
BNA_P
ClientSampleId :
SLCS974



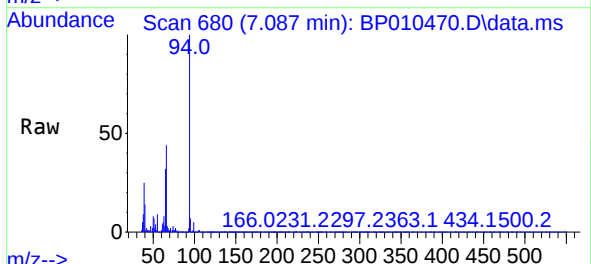
Tgt Ion: 77 Resp: 454514
Ion Ratio Lower Upper
77 100
105 90.3 77.0 115.4
106 87.0 77.0 115.4

Manual Integrations
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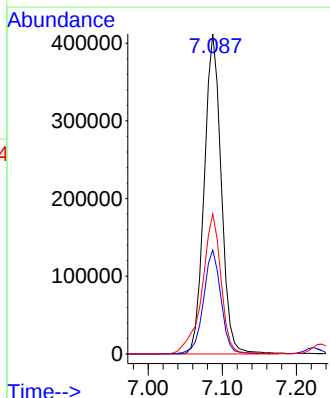
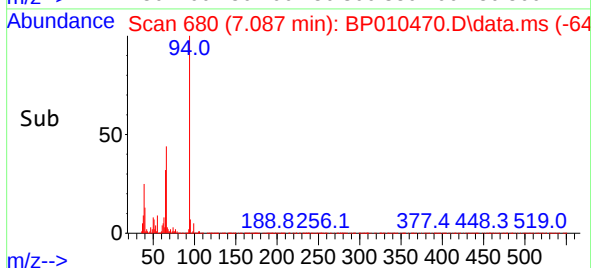
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

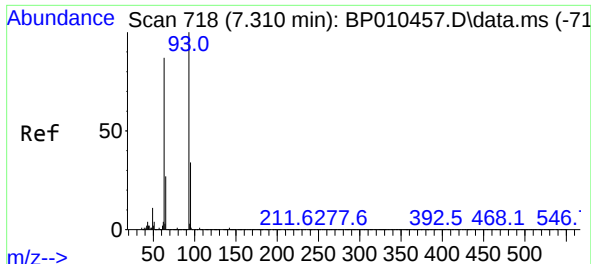


#8
Phenol
Concen: 35.376 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



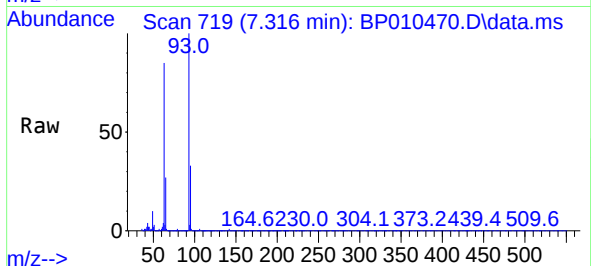
Tgt Ion: 94 Resp: 654805
Ion Ratio Lower Upper
94 100
65 32.5 19.0 28.6
66 43.8 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 34.361 ng/ul
RT: 7.316 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

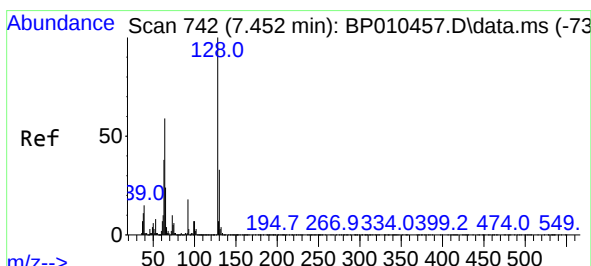
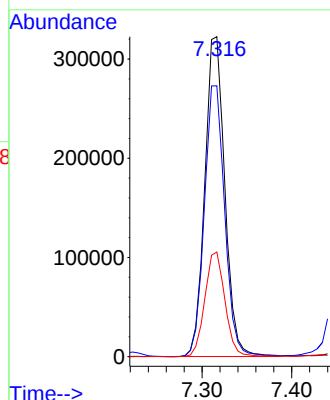
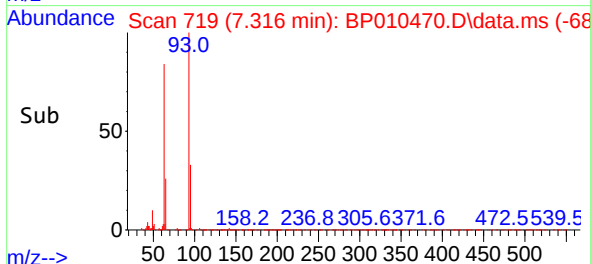
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 50006
Ion Ratio Lower Upper
93 100
63 84.6 45.0 67.4
95 32.7 26.3 39.5

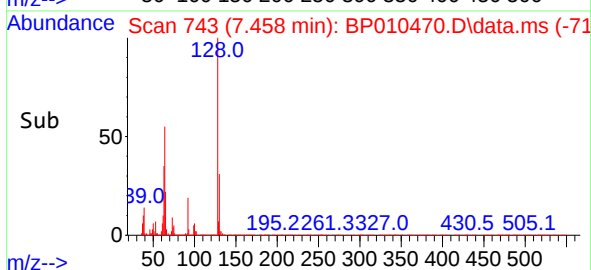
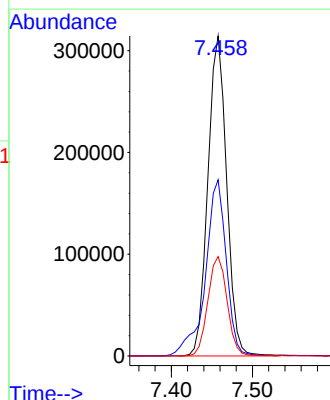
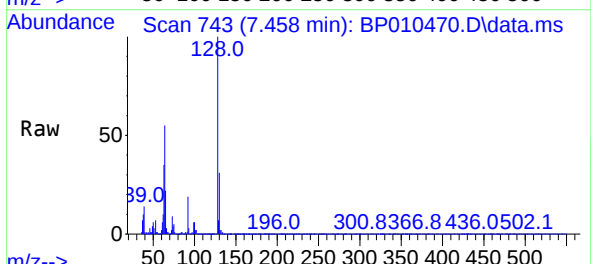
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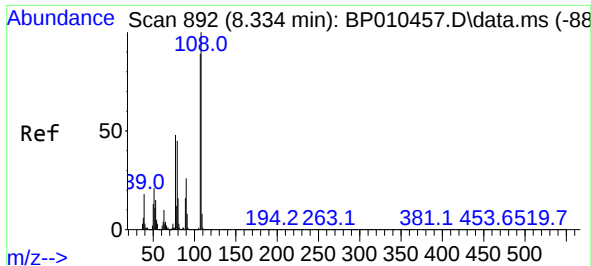
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#12
2-Chlorophenol
Concen: 36.810 ng/ul
RT: 7.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Tgt Ion:128 Resp: 504510
Ion Ratio Lower Upper
128 100
64 55.0 45.3 67.9
130 31.1 29.0 43.6





#13

2-Methylphenol

Concen: 35.763 ng/ul

RT: 8.340 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP010470.D

Acq: 21 May 2022 11:31

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 494174

Ion Ratio Lower Upper

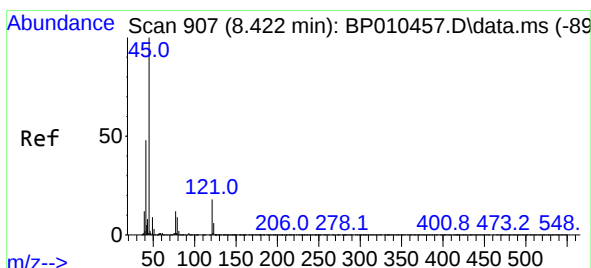
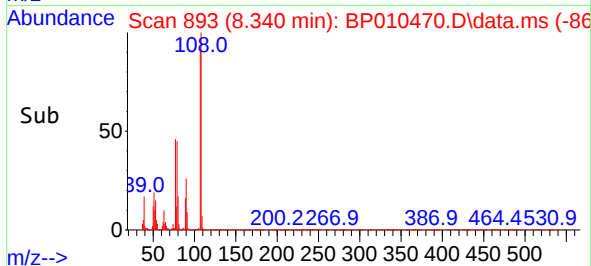
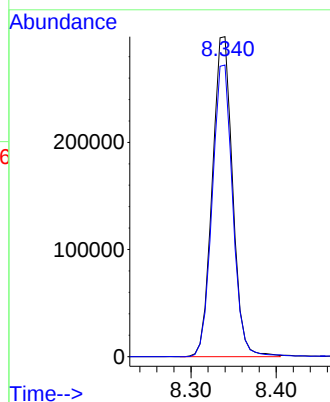
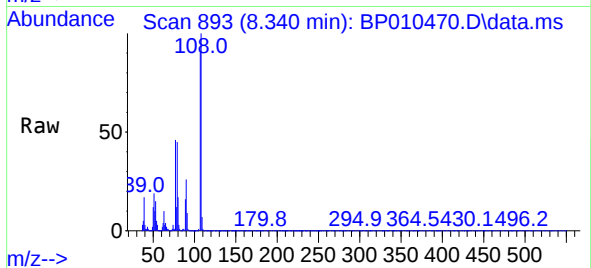
108 100

107 91.1 70.8 106.2

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 05/25/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.536 ng/ul

RT: 8.422 min Scan# 907

Delta R.T. -0.006 min

Lab File: BP010470.D

Acq: 21 May 2022 11:31

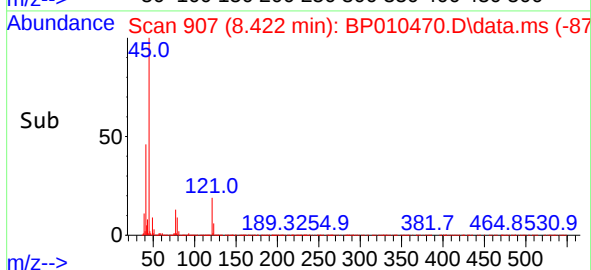
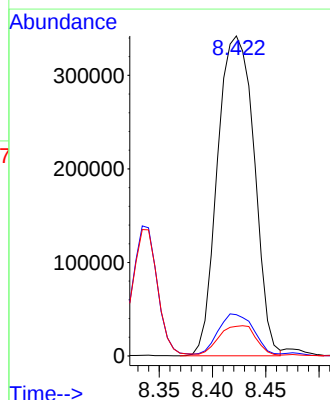
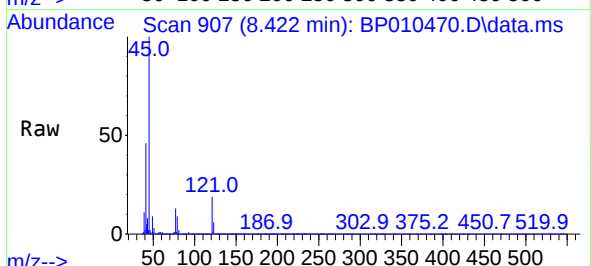
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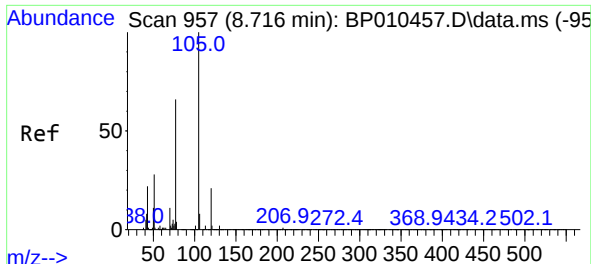
Ion Ratio Lower Upper

45 100

77 12.9 17.1 25.7#

79 9.3 13.2 19.8#





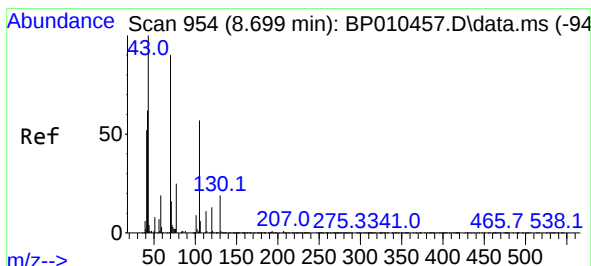
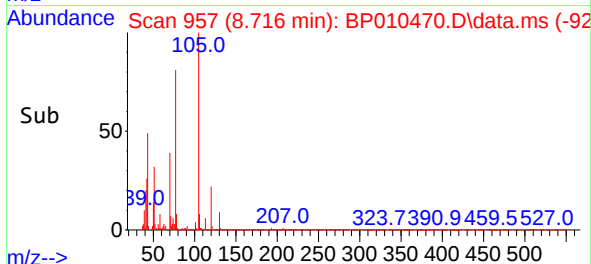
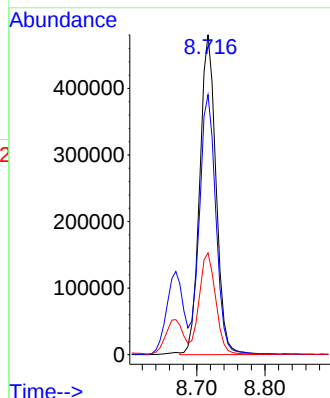
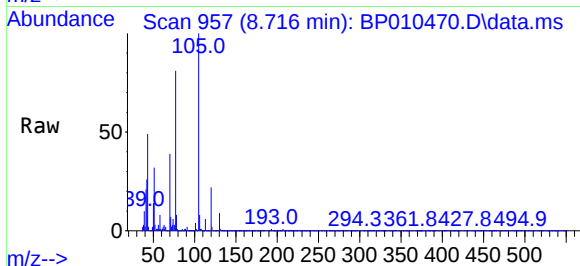
#16
Acetophenone
Concen: 34.748 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Instrument :
BNA_P
ClientSampleId :
SLCS974

Tgt Ion: 105 Resp: 796064
Ion Ratio Lower Upper
105 100
77 81.2 53.4 80.2
51 31.8 13.8 20.8

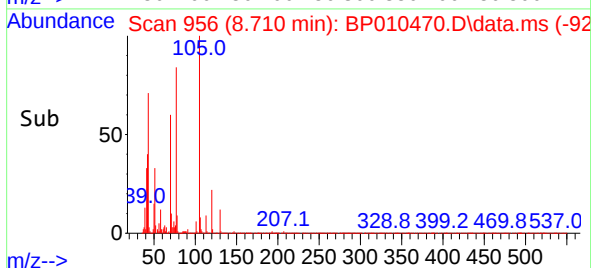
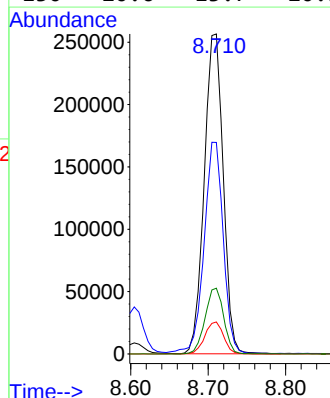
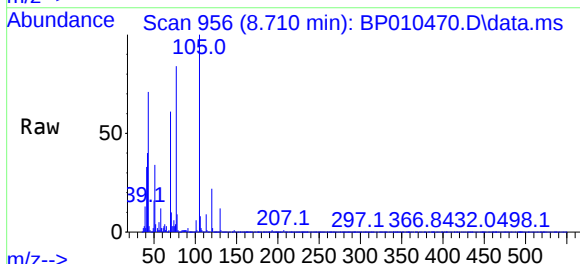
Manual Integrations
APPROVED

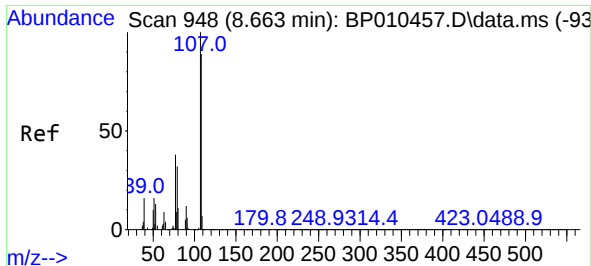
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.589 ng/ul
RT: 8.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Tgt Ion: 70 Resp: 436351
Ion Ratio Lower Upper
70 100
42 66.1 31.8 47.8#
101 10.0 15.6 23.4#
130 20.6 13.7 20.5#





#18

4-Methylphenol

Concen: 35.251 ng/ul

RT: 8.669 min Scan# 948

Delta R.T. 0.000 min

Lab File: BP010470.D

Acq: 21 May 2022 11:31

Instrument :

BNA_P

ClientSampleId :

SLCS974

Tgt Ion:108 Resp: 538338

Ion Ratio Lower Upper

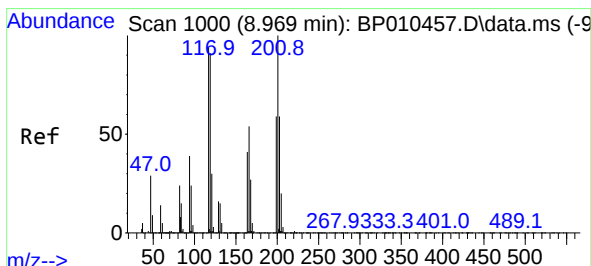
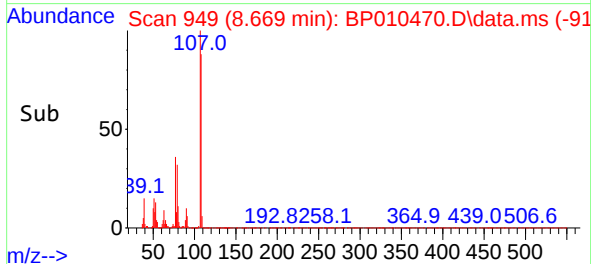
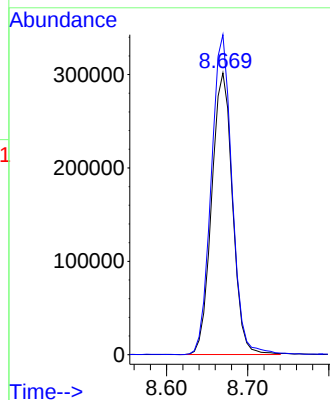
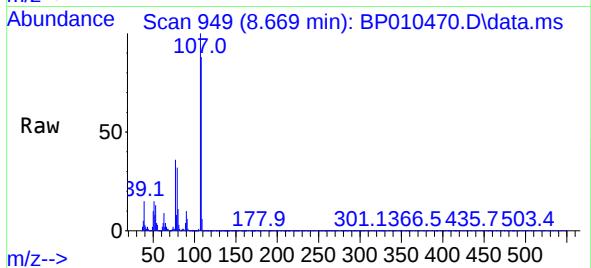
108 100

107 113.5 83.6 125.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#19

Hexachloroethane

Concen: 34.811 ng/ul

RT: 8.969 min Scan# 1000

Delta R.T. -0.012 min

Lab File: BP010470.D

Acq: 21 May 2022 11:31

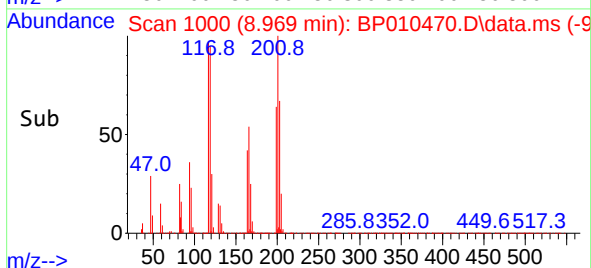
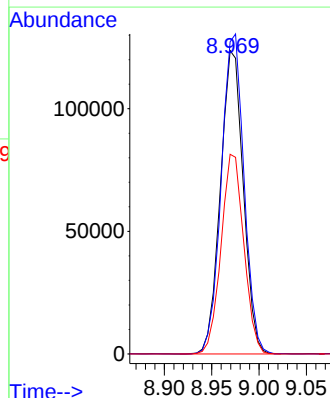
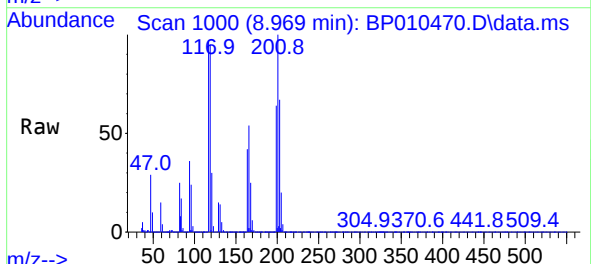
Tgt Ion:117 Resp: 207505

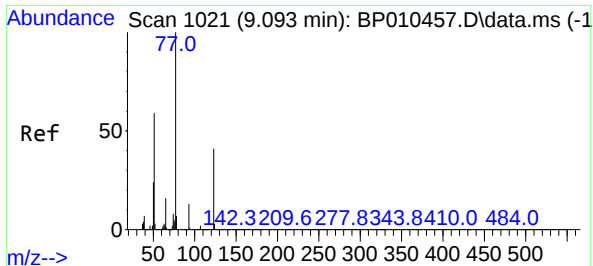
Ion Ratio Lower Upper

117 100

201 102.9 106.5 159.7#

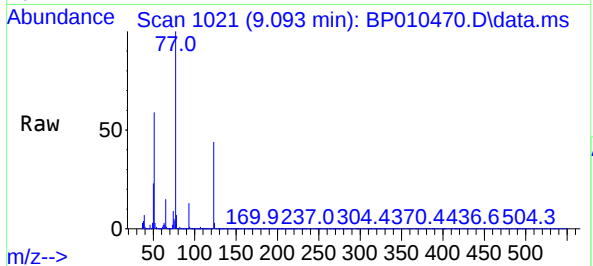
199 65.8 59.0 88.6





#22
Nitrobenzene
Concen: 34.355 ng/u1
RT: 9.093 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

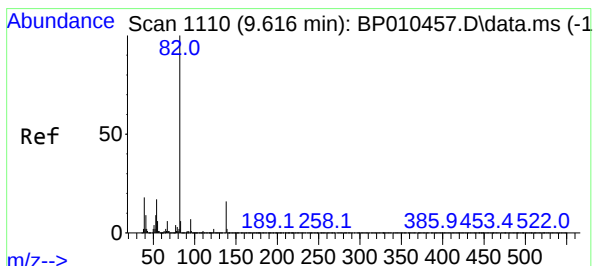
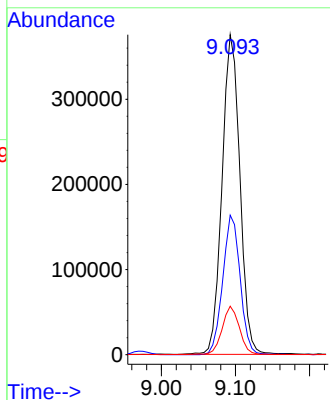
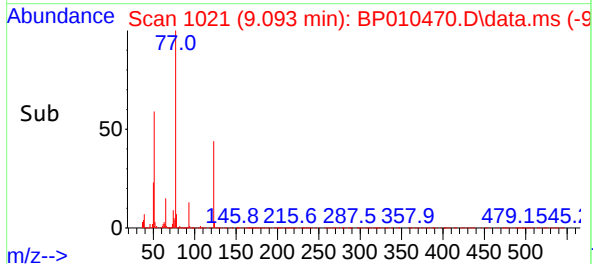
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion: 77 Resp: 62756
Ion Ratio Lower Upper
77 100
123 43.6 42.3 63.5
65 15.1 5.8 8.8

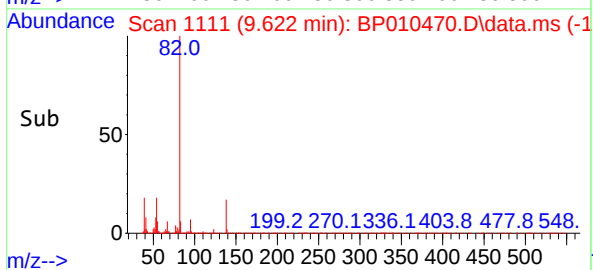
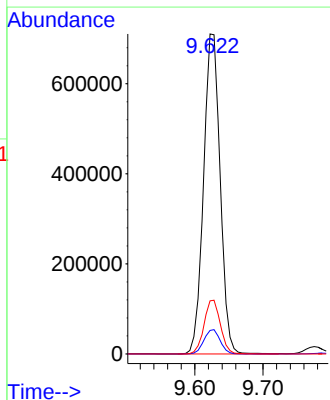
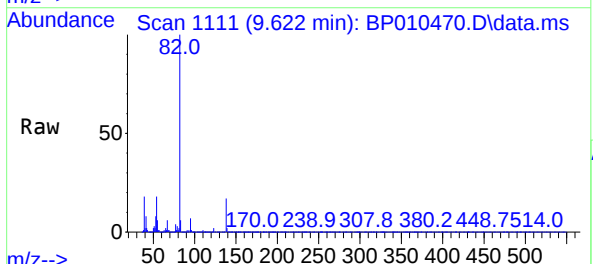
Manual Integrations
APPROVED

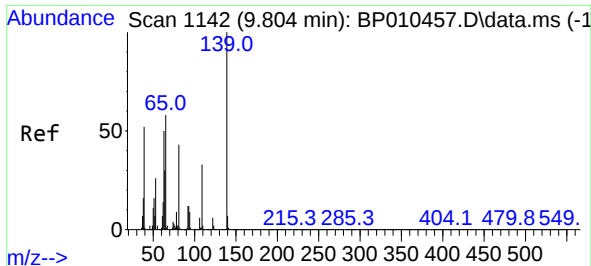
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#23
Isophorone
Concen: 35.590 ng/u1
RT: 9.622 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Tgt Ion: 82 Resp: 1201642
Ion Ratio Lower Upper
82 100
95 7.4 7.8 11.8#
138 16.6 12.9 19.3





#25
2-Nitrophenol
Concen: 36.651 ng/ul
RT: 9.805 min Scan# 1142
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Instrument :

BNA_P

ClientSampleId :

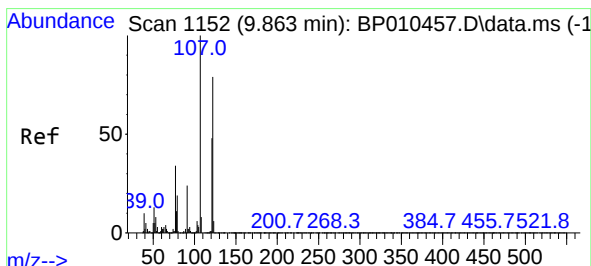
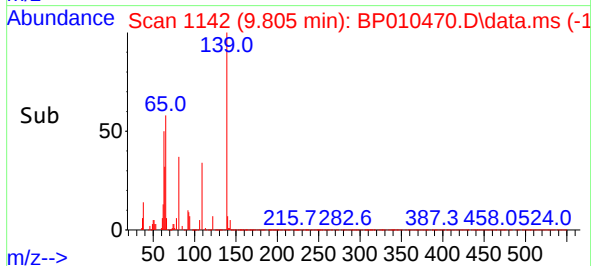
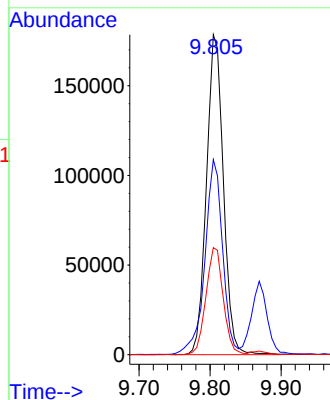
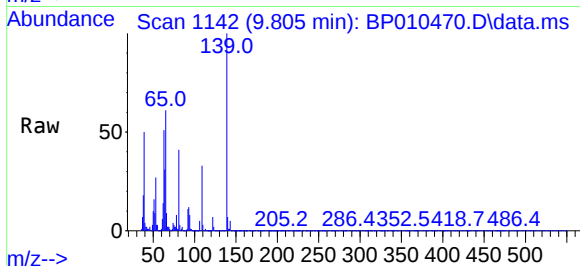
SLCS974

Tgt Ion:139 Resp: 296459
Ion Ratio Lower Upper
139 100
65 61.0 49.4 74.2
109 33.5 44.7 67.1

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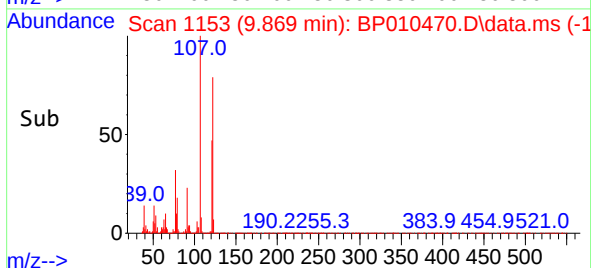
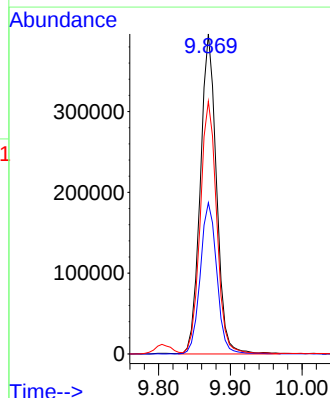
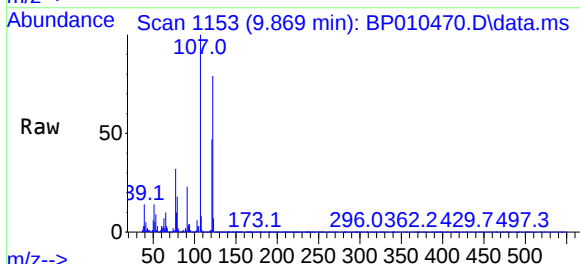
APPROVED

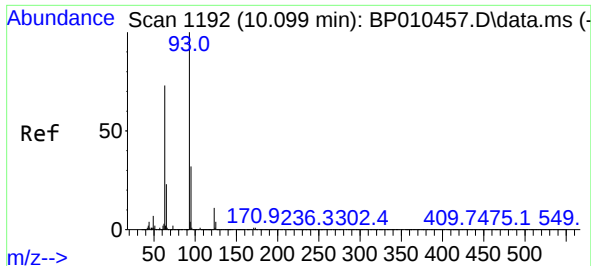
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#26
2,4-Dimethylphenol
Concen: 35.379 ng/ul m
RT: 9.869 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

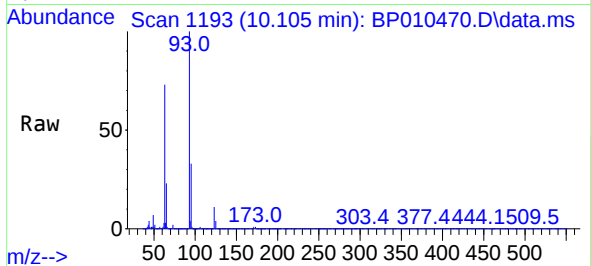
Tgt Ion:107 Resp: 620944
Ion Ratio Lower Upper
107 100
121 47.3 34.1 51.1
122 78.9 46.3 69.5





#27
Bis(2-Chloroethoxy)methane
Concen: 34.578 ng/ul
RT: 10.105 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

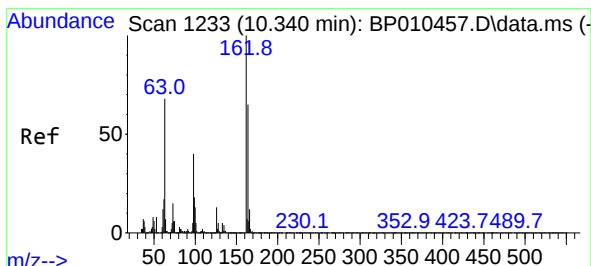
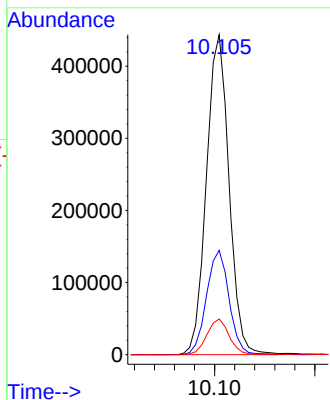
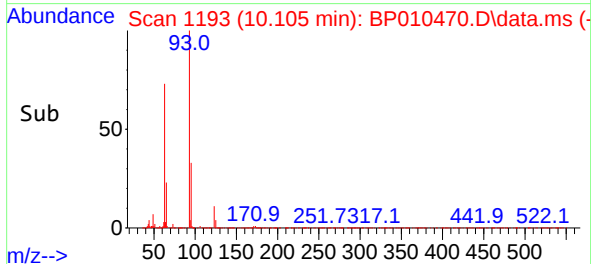
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion: 93 Resp: 695152
Ion Ratio Lower Upper
93 100
95 32.6 26.2 39.4
123 11.1 6.2 9.4

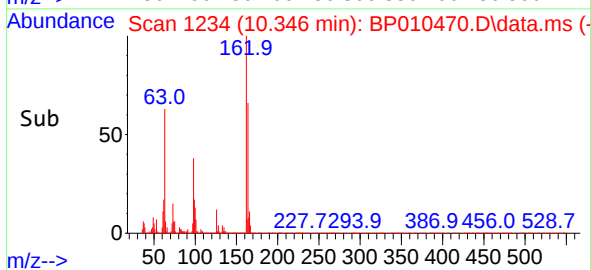
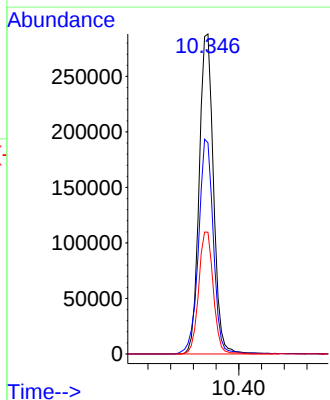
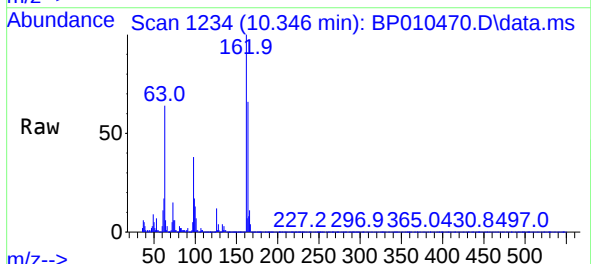
Manual Integrations
APPROVED

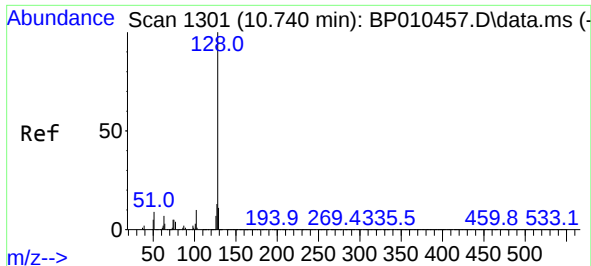
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#29
2,4-Dichlorophenol
Concen: 35.389 ng/ul
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Tgt Ion:162 Resp: 503984
Ion Ratio Lower Upper
162 100
164 66.0 37.0 55.6#
98 38.0 31.0 46.6





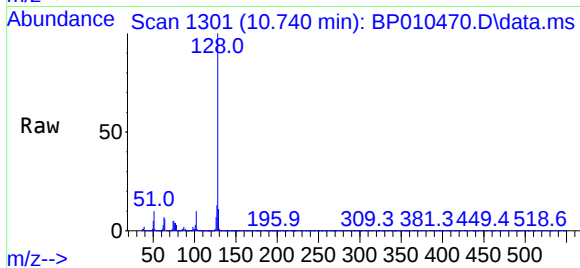
#30
Naphthalene
Concen: 34.564 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Instrument :

BNA_P

ClientSampleId :

SLCS974

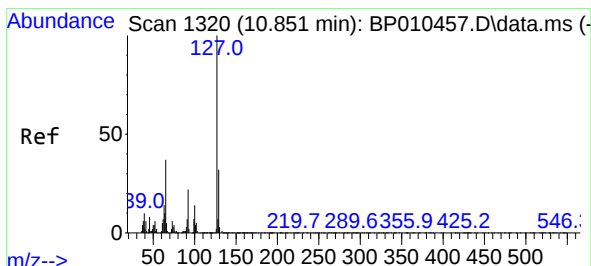
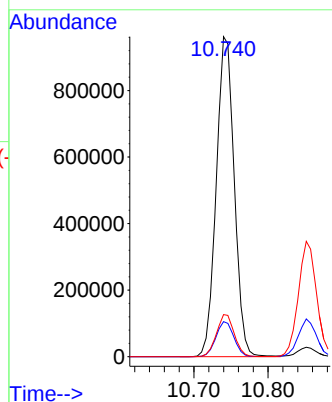
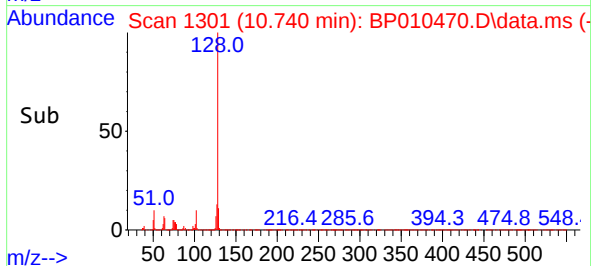


Tgt Ion:128 Resp: 1621479
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.2 12.2 18.4

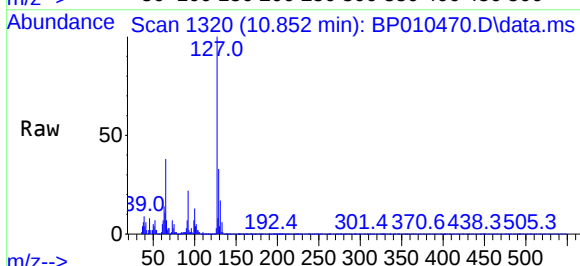
Manual Integrations

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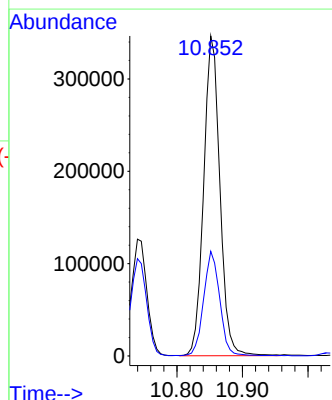
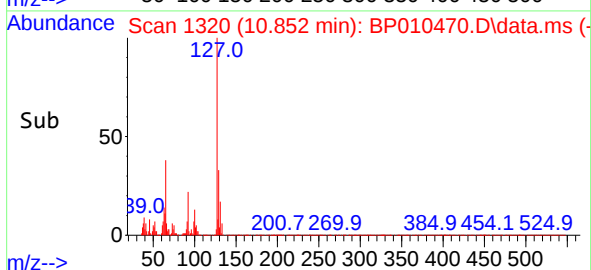
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

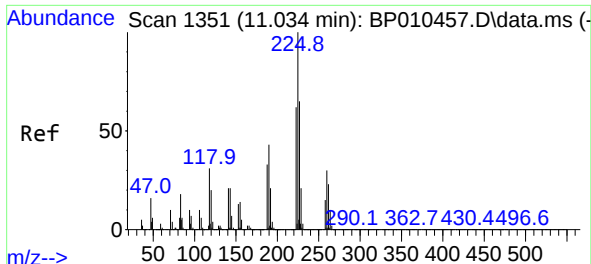


#32
4-Chloroaniline
Concen: 29.030 ng/ul
RT: 10.852 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



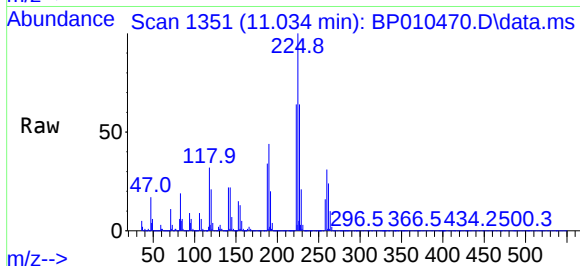
Tgt Ion:127 Resp: 596682
Ion Ratio Lower Upper
127 100
129 32.7 24.6 37.0





#33
Hexachlorobutadiene
Concen: 33.653 ng/ul
RT: 11.034 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

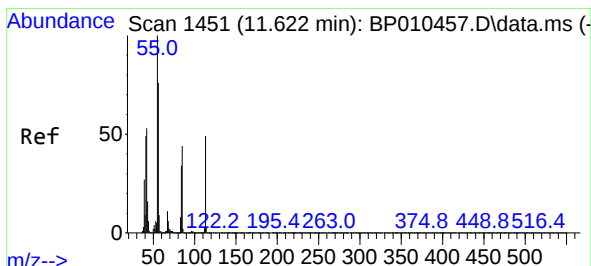
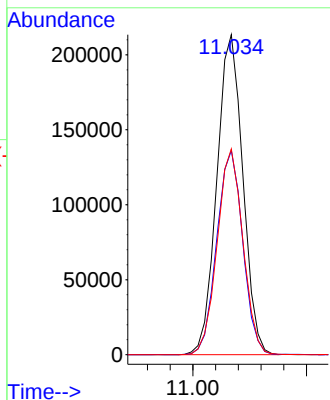
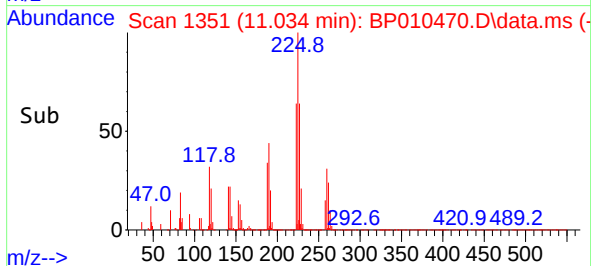
Instrument :
BNA_P
ClientSampleId :
SLCS974



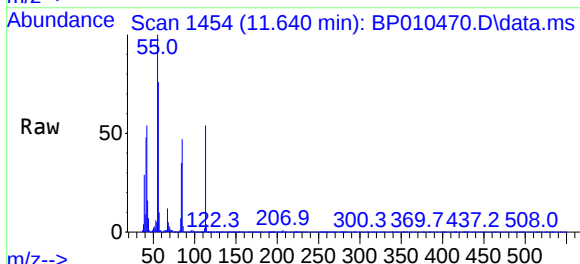
Tgt Ion:225 Resp: 33961
Ion Ratio Lower Upper
225 100
223 63.8 53.4 80.0
227 64.3 53.8 80.8

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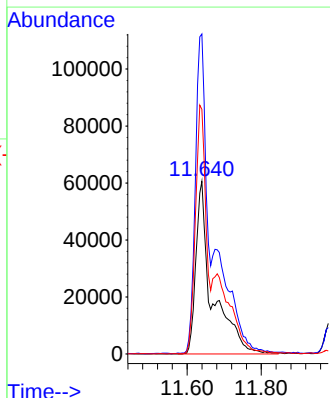
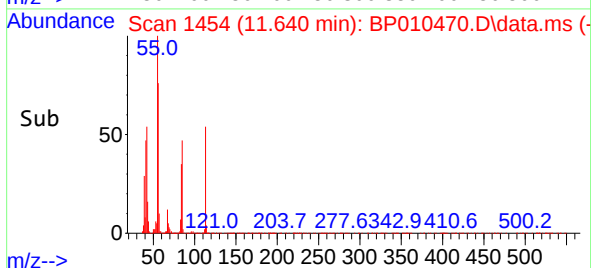
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

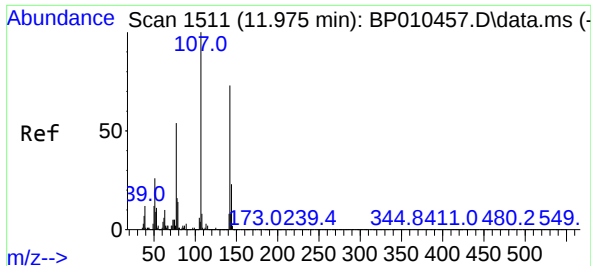


#34
Caprolactam
Concen: 37.427 ng/ul m
RT: 11.640 min Scan# 1454
Delta R.T. 0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



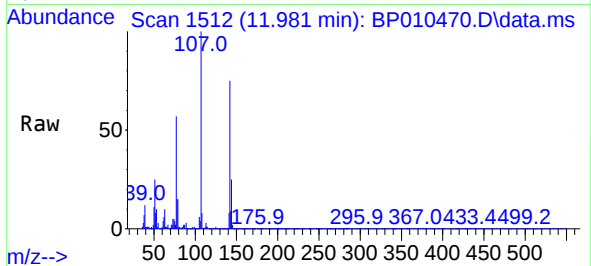
Tgt Ion:113 Resp: 186014
Ion Ratio Lower Upper
113 100
55 185.3 58.2 87.2#
56 141.7 68.6 103.0#





#35
4-Chloro-3-methylphenol
Concen: 35.408 ng/ul
RT: 11.981 min Scan# 1512
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

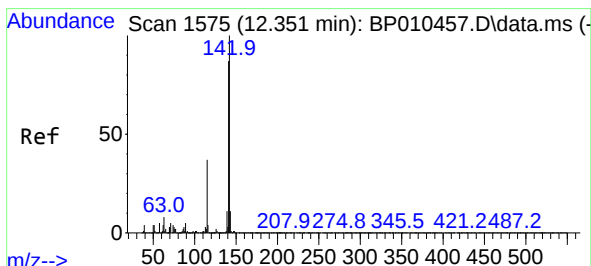
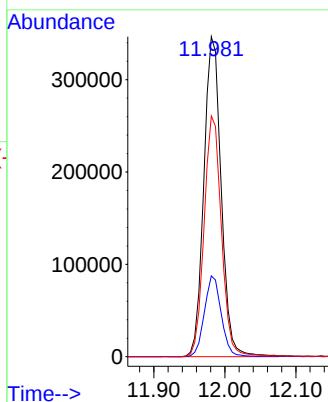
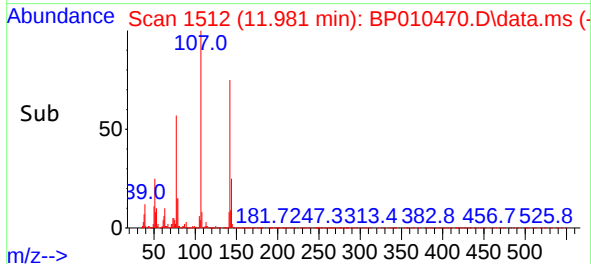
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:107 Resp: 589894
Ion Ratio Lower Upper
107 100
144 25.2 15.8 23.8
142 75.2 38.9 58.3

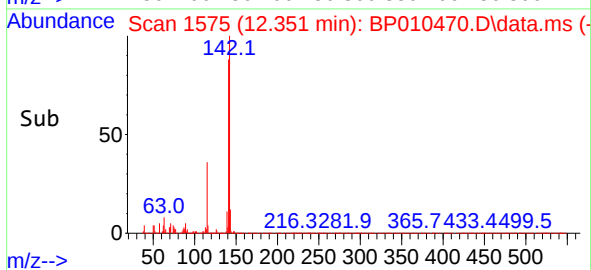
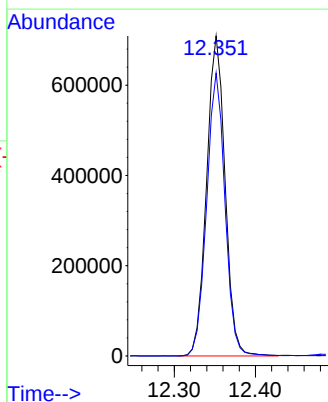
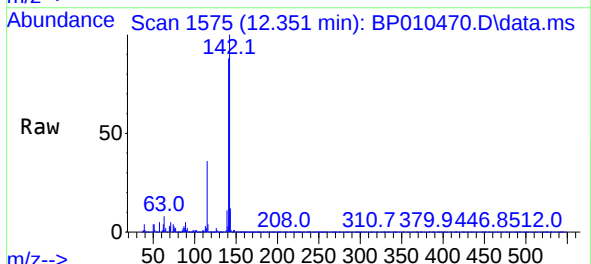
Manual Integrations
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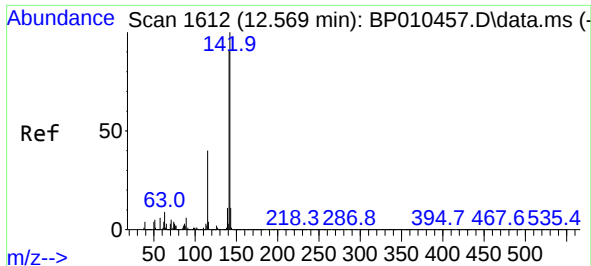
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#36
2-Methylnaphthalene
Concen: 33.725 ng/ul
RT: 12.351 min Scan# 1575
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

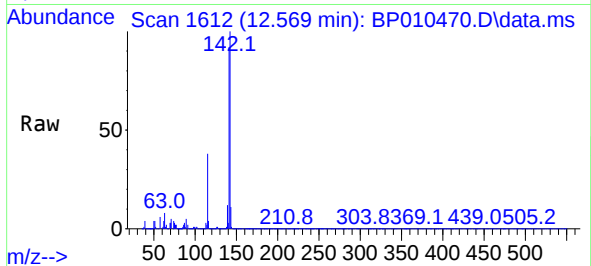
Tgt Ion:142 Resp: 1120048
Ion Ratio Lower Upper
142 100
141 88.4 64.3 96.5





#37
1-Methylnaphthalene
Concen: 34.126 ng/ul
RT: 12.569 min Scan# 1612
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

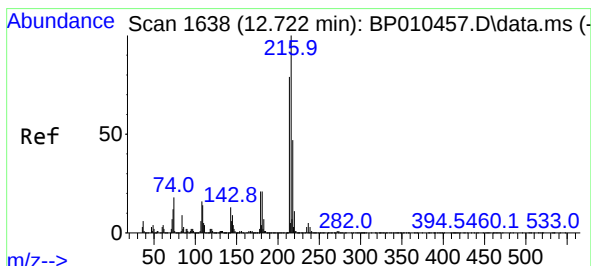
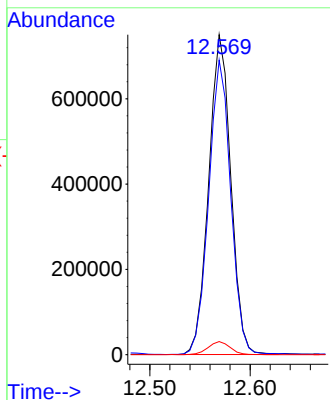
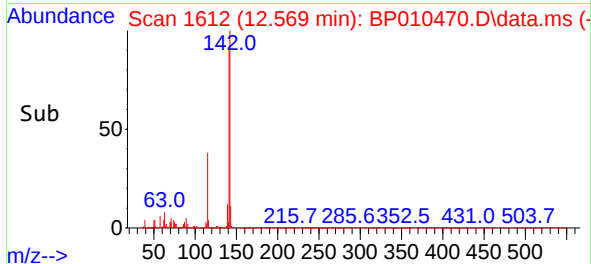
Instrument :
BNA_P
ClientSampleId :
SLCS974



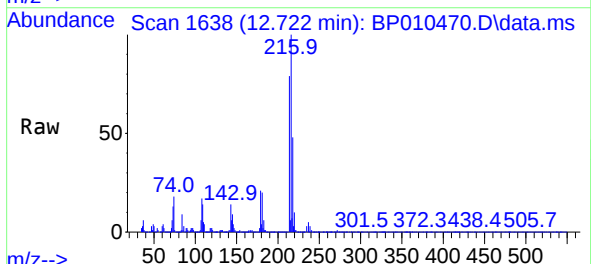
Tgt Ion:142 Resp: 1144340
Ion Ratio Lower Upper
142 100
141 92.0 69.8 104.8
116 4.1 5.6 8.4

Manual Integrations
APPROVED

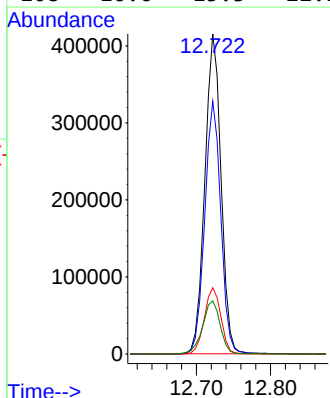
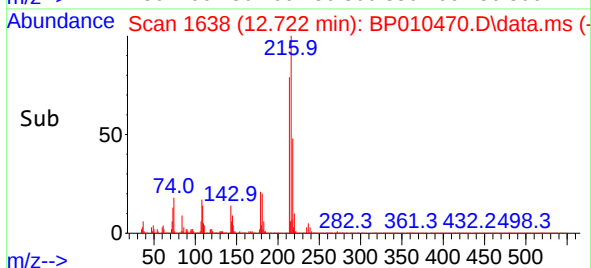
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

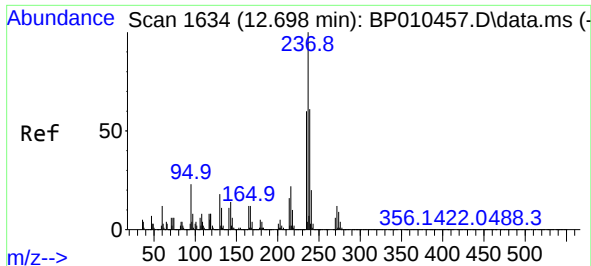


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.877 ng/ul
RT: 12.722 min Scan# 1638
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



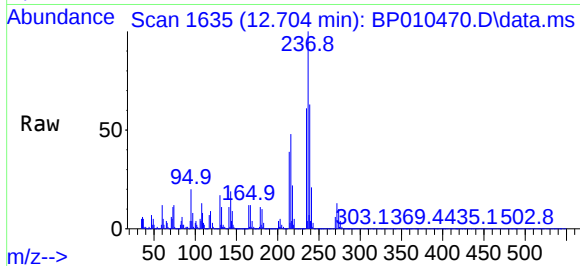
Tgt Ion:216 Resp: 629436
Ion Ratio Lower Upper
216 100
214 79.0 58.2 87.2
179 20.7 14.2 21.2
108 16.6 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 25.938 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

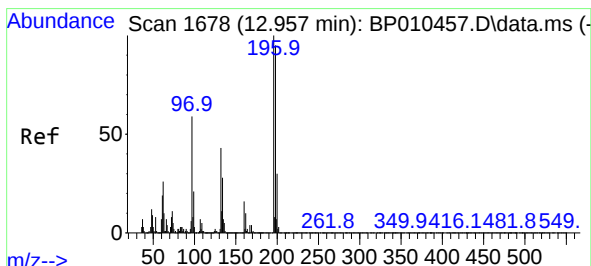
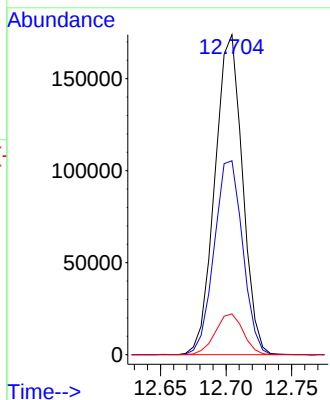
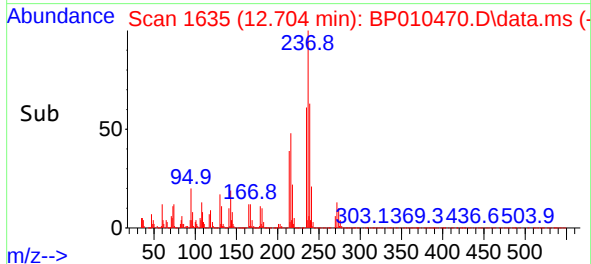
Instrument :
BNA_P
ClientSampleId :
SLCS974



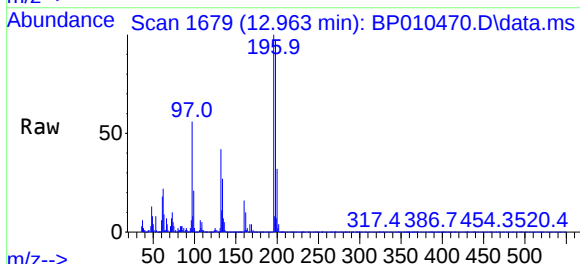
Tgt Ion:237 Resp: 254500
Ion Ratio Lower Upper
237 100
235 60.6 53.2 79.8
272 12.8 10.8 16.2

Manual Integrations
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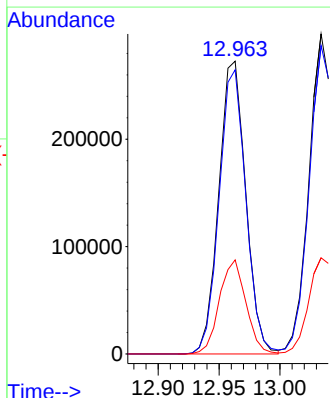
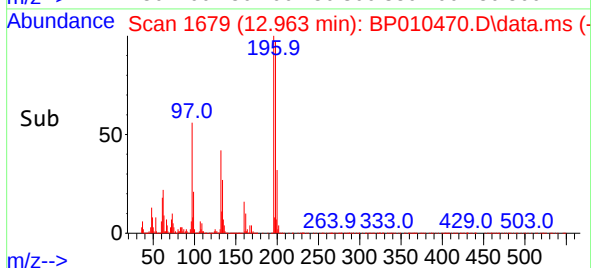
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

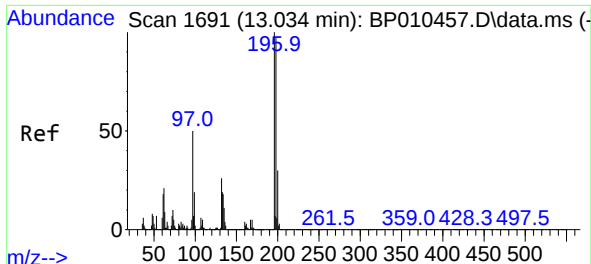


#41
2,4,6-Trichlorophenol
Concen: 37.391 ng/ul
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



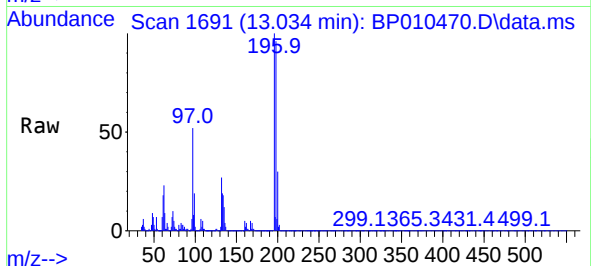
Tgt Ion:196 Resp: 420639
Ion Ratio Lower Upper
196 100
198 97.0 64.1 96.1#
200 32.1 19.9 29.9#





#42
2,4,5-Trichlorophenol
Concen: 36.649 ng/ul
RT: 13.034 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

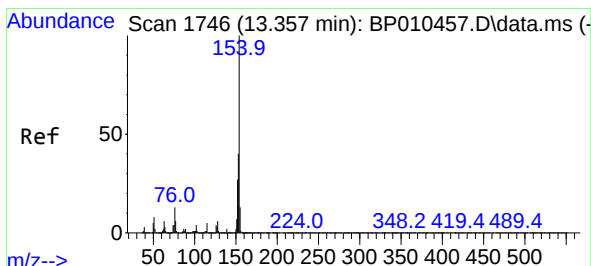
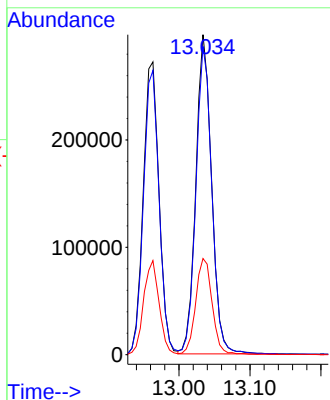
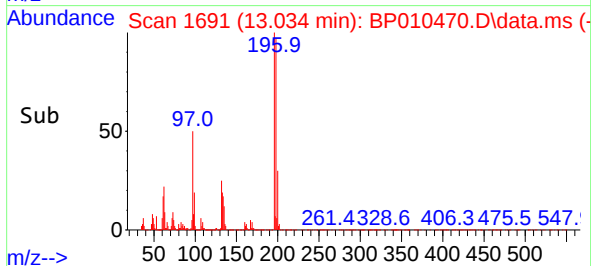
Instrument :
BNA_P
ClientSampleId :
SLCS974



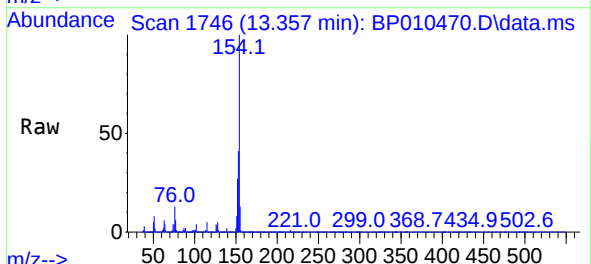
Tgt Ion:196 Resp: 460342
Ion Ratio Lower Upper
196 100
198 96.3 68.6 103.0
200 30.1 32.8 49.2

Manual Integrations
APPROVED

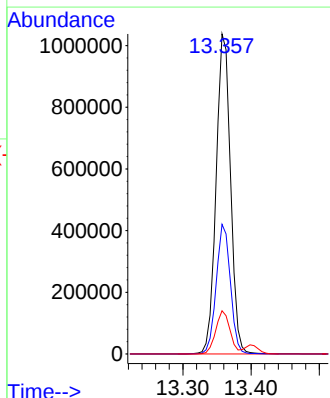
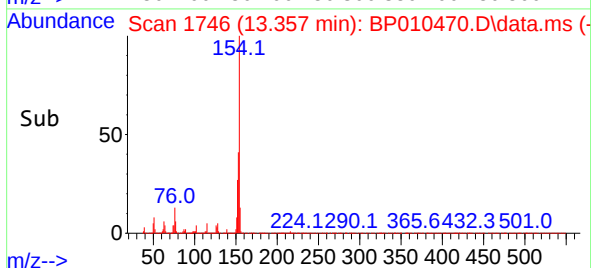
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

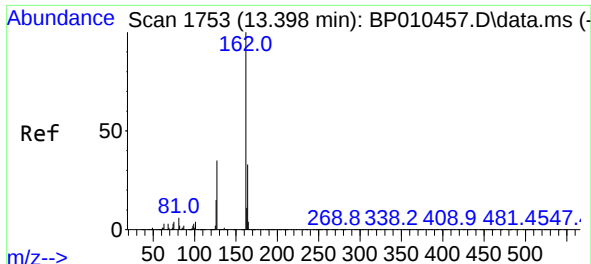


#43
1,1'-Biphenyl
Concen: 35.171 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



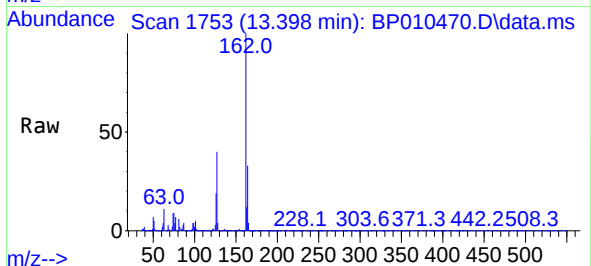
Tgt Ion:154 Resp: 1526708
Ion Ratio Lower Upper
154 100
153 40.5 28.6 43.0
76 13.5 8.5 12.7





#44
2-Chloronaphthalene
Concen: 35.371 ng/ul
RT: 13.398 min Scan# 1753
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

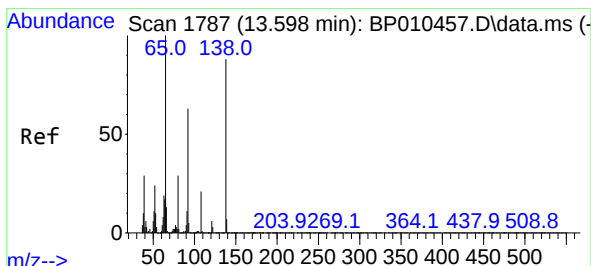
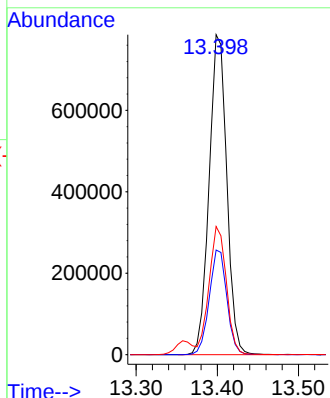
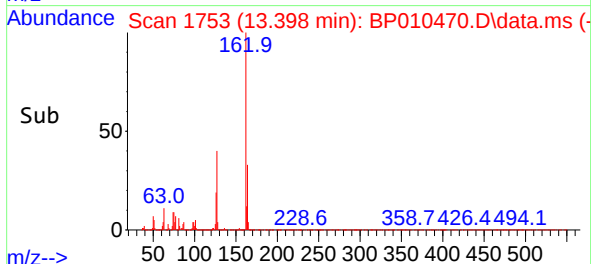
Instrument :
BNA_P
ClientSampleId :
SLCS974



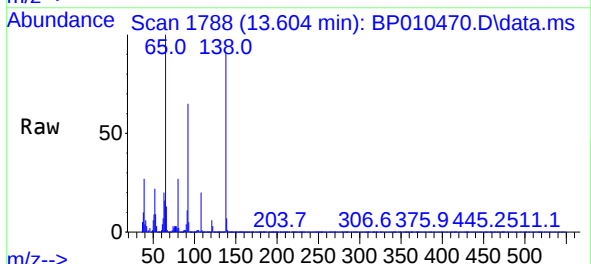
Tgt Ion:162 Resp: 118591
Ion Ratio Lower Upper
162 100
164 32.7 27.5 41.3
127 40.0 37.1 55.7

Manual Integrations
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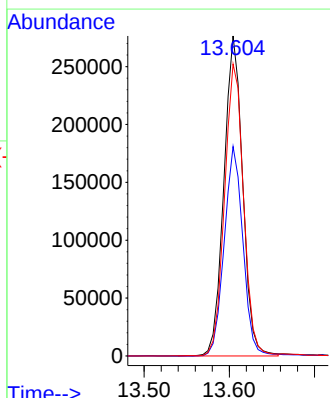
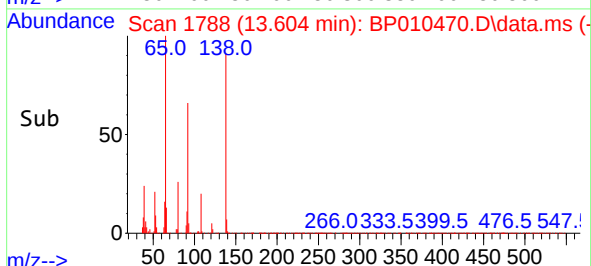
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

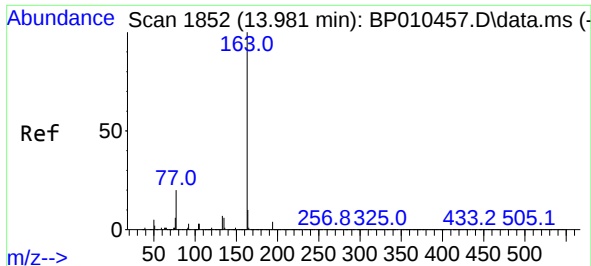


#45
2-Nitroaniline
Concen: 38.464 ng/ul
RT: 13.604 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



Tgt Ion: 65 Resp: 424428
Ion Ratio Lower Upper
65 100
92 65.5 77.9 116.9#
138 91.3 81.5 122.3





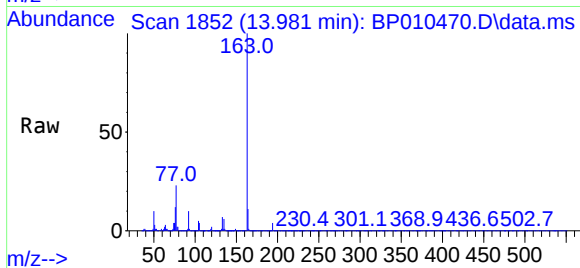
#47
Dimethylphthalate
Concen: 34.933 ng/ul
RT: 13.981 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Instrument :

BNA_P

ClientSampleId :

SLCS974

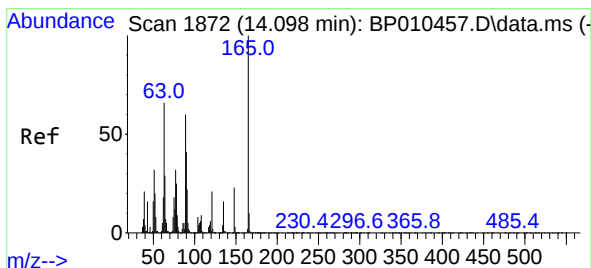
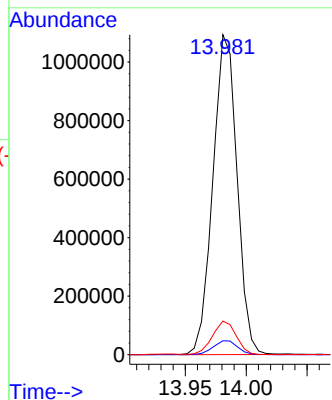
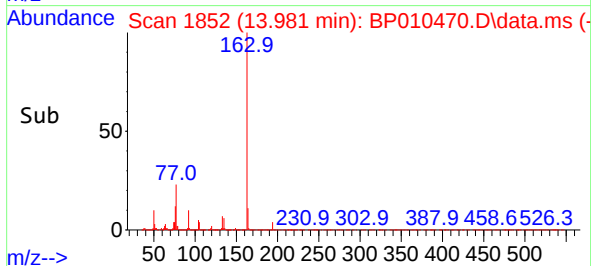


Tgt Ion:163 Resp: 150984
Ion Ratio Lower Upper
163 100
194 4.3 4.1 6.1
164 10.5 11.3 16.9

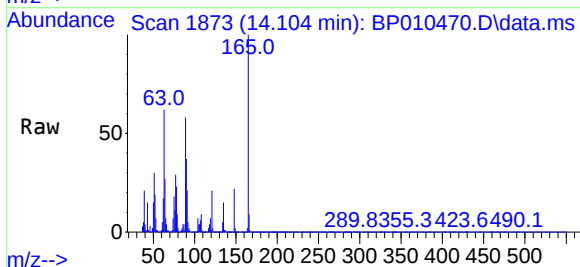
Manual Integrations

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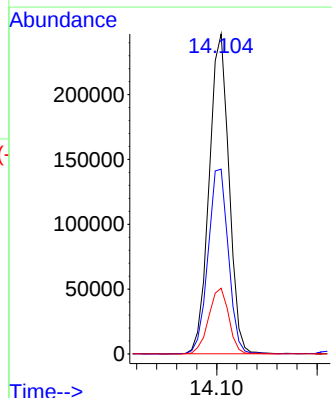
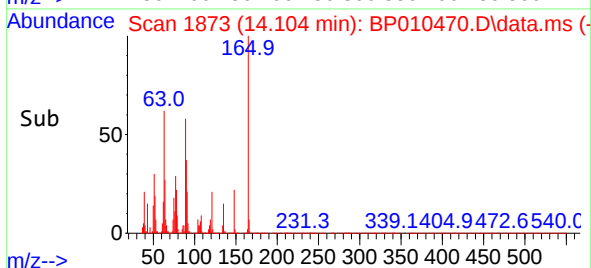
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

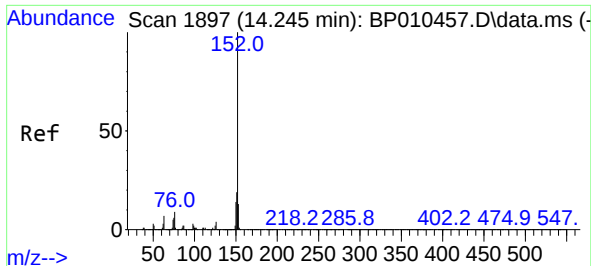


#48
2,6-Dinitrotoluene
Concen: 38.353 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



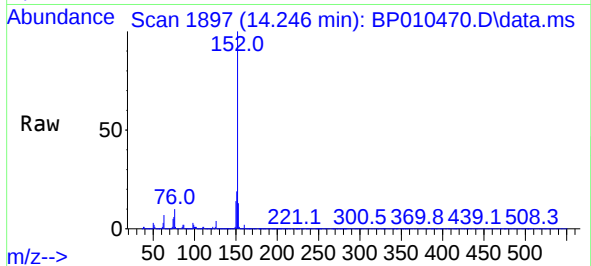
Tgt Ion:165 Resp: 337913
Ion Ratio Lower Upper
165 100
89 57.7 51.7 77.5
121 20.6 18.3 27.5





#50
Acenaphthylene
Concen: 35.361 ng/ul
RT: 14.246 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

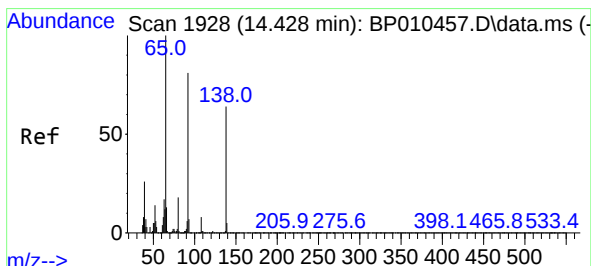
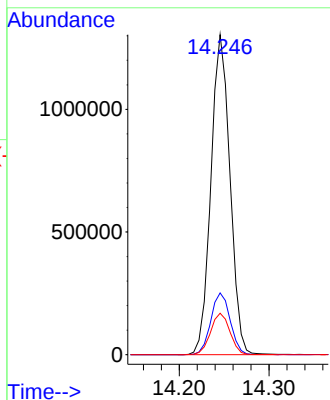
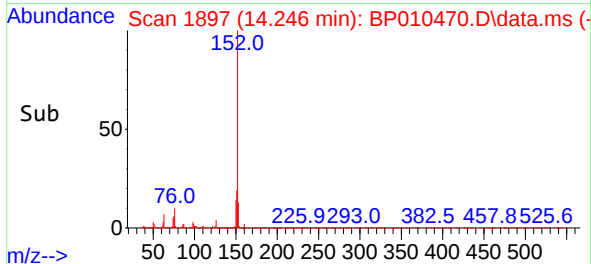
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:152 Resp: 1922602
Ion Ratio Lower Upper
152 100
151 19.3 18.3 27.5
153 13.0 11.0 16.6

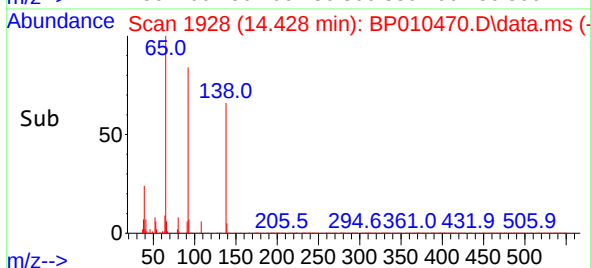
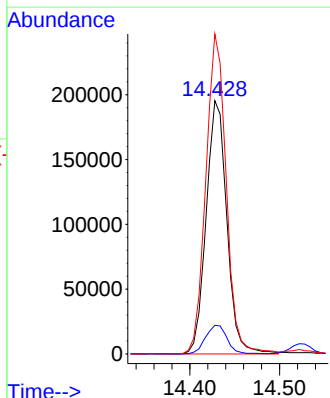
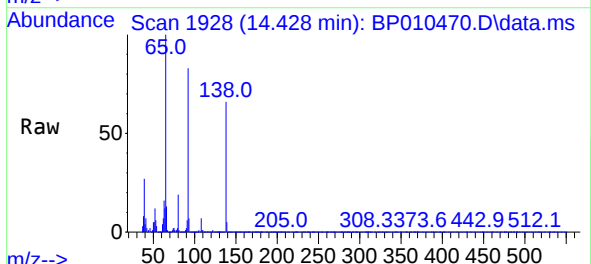
Manual Integrations
APPROVED

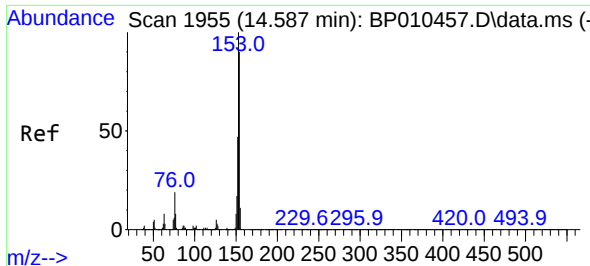
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#51
3-Nitroaniline
Concen: 37.904 ng/ul
RT: 14.428 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

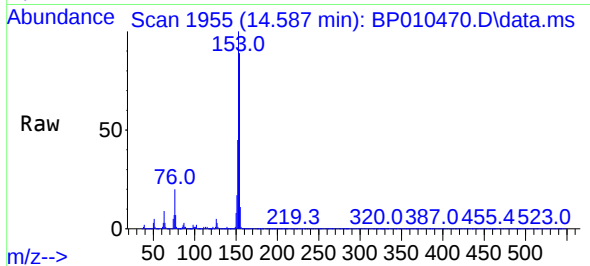
Tgt Ion:138 Resp: 313440
Ion Ratio Lower Upper
138 100
108 11.3 15.8 23.8#
92 126.4 117.1 175.7





#52
Acenaphthene
Concen: 34.761 ng/ul
RT: 14.587 min Scan# 1955
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

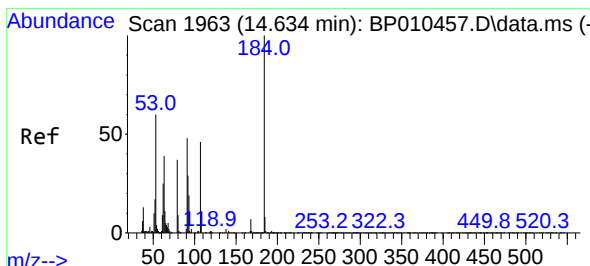
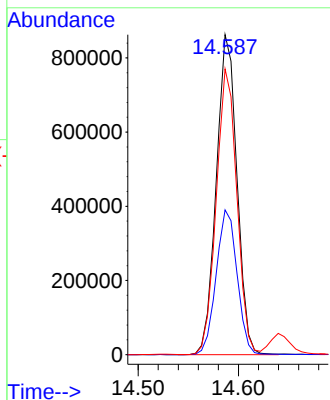
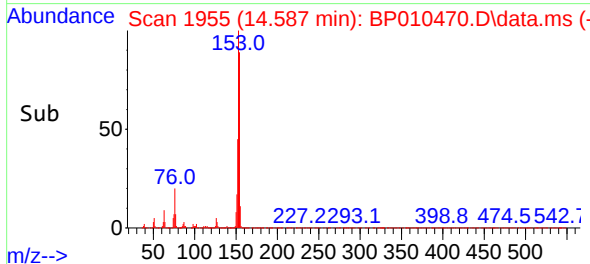
Instrument :
BNA_P
ClientSampleId :
SLCS974



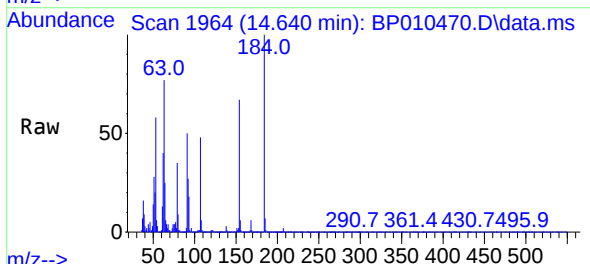
Tgt Ion:153 Resp: 123291
Ion Ratio Lower Upper
153 100
152 45.3 34.3 51.5
154 89.3 70.0 105.0

Manual Integrations
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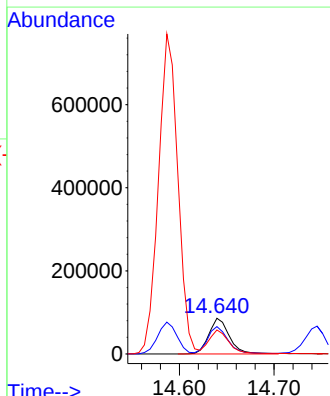
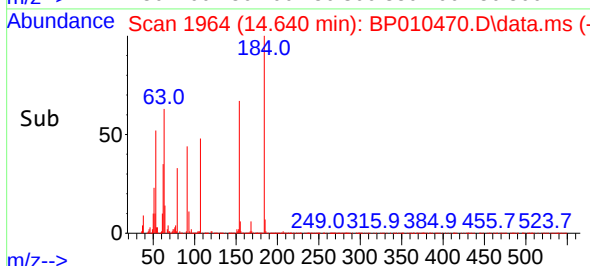
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

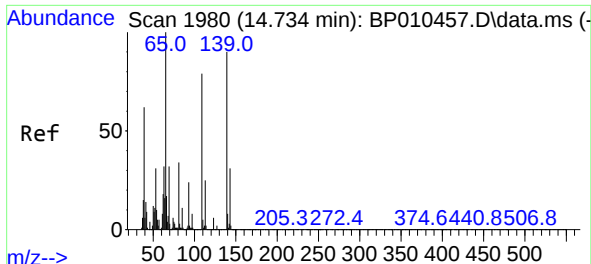


#53
2,4-Dinitrophenol
Concen: 26.189 ng/ul
RT: 14.640 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



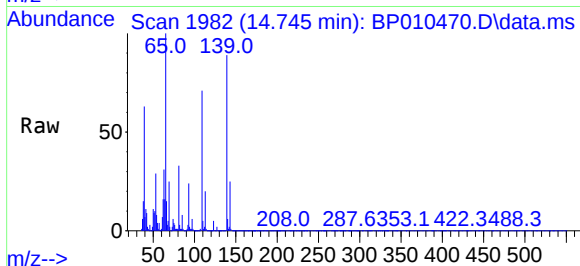
Tgt Ion:184 Resp: 128825
Ion Ratio Lower Upper
184 100
63 76.6 34.6 52.0#
154 67.1 57.7 86.5





#55
4-Nitrophenol
Concen: 33.424 ng/ul
RT: 14.745 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

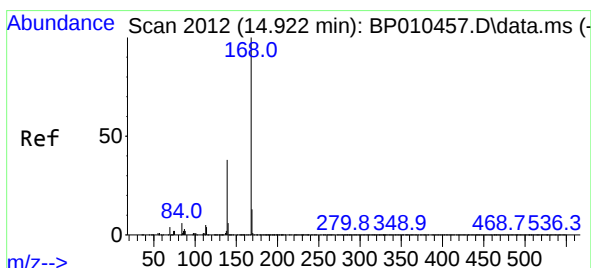
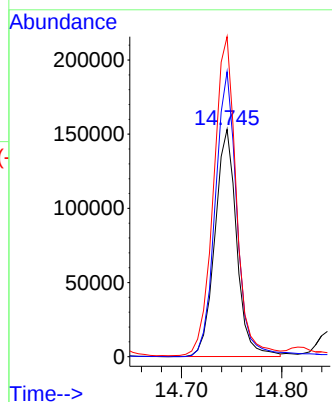
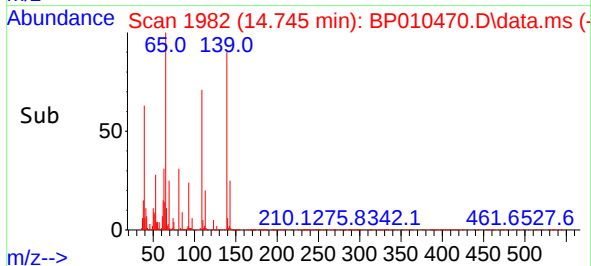
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:109 Resp: 230498
Ion Ratio Lower Upper
109 100
139 125.3 61.4 92.2
65 140.8 65.3 97.9

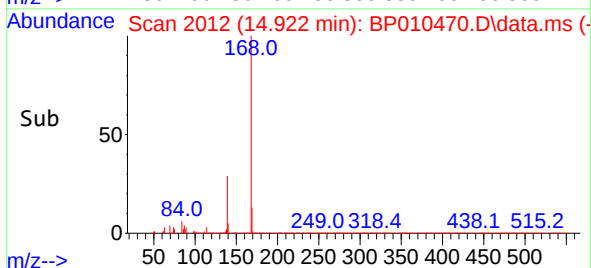
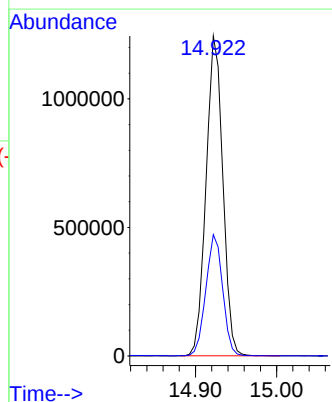
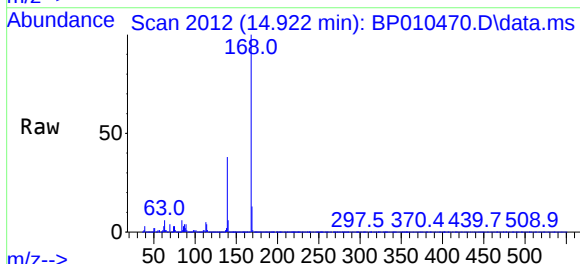
Manual Integrations
APPROVED

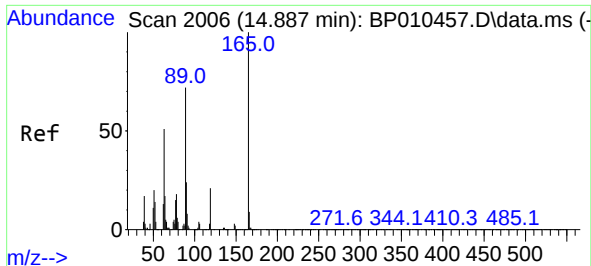
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#56
Dibenzofuran
Concen: 34.236 ng/ul
RT: 14.922 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

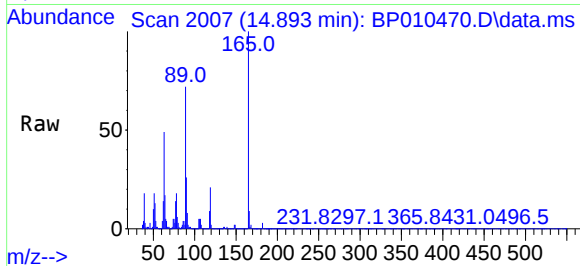
Tgt Ion:168 Resp: 1779598
Ion Ratio Lower Upper
168 100
139 37.9 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 37.276 ng/ul
RT: 14.893 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

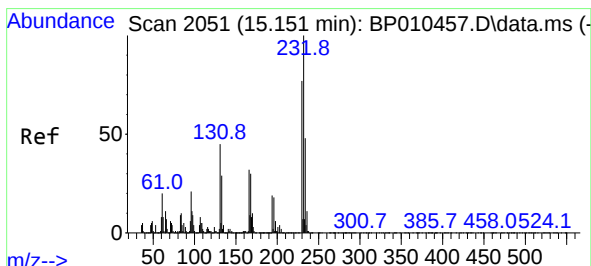
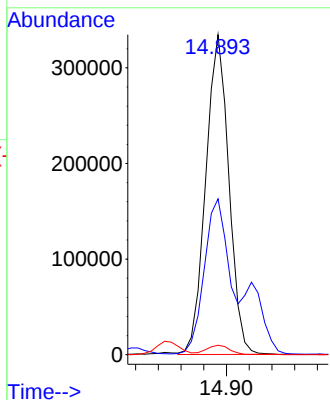
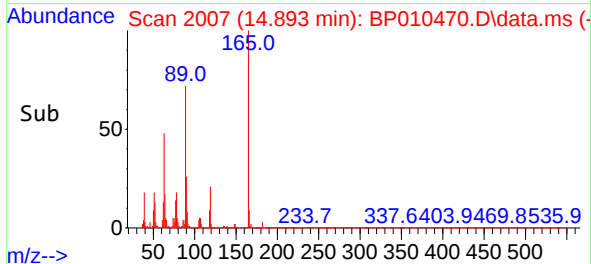
Instrument :
BNA_P
ClientSampleId :
SLCS974



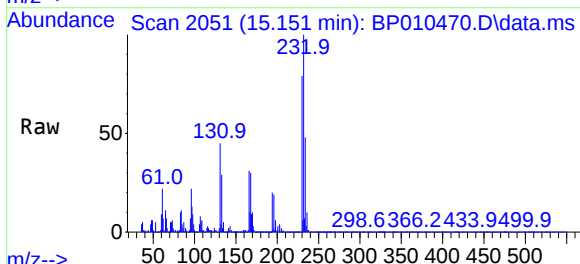
Tgt Ion:165 Resp: 47278
Ion Ratio Lower Upper
165 100
63 48.7 29.5 44.3
182 3.0 2.8 4.2

Manual Integrations
APPROVED

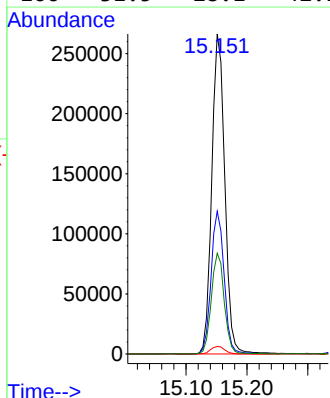
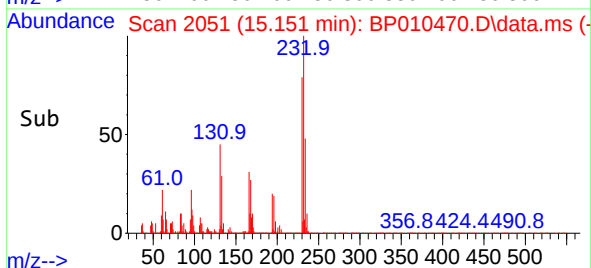
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

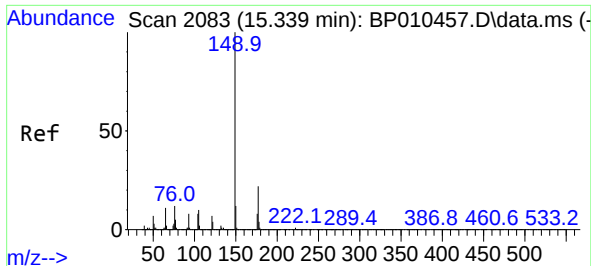


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.619 ng/ul
RT: 15.151 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



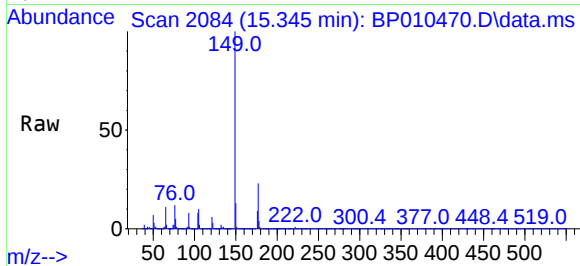
Tgt Ion:232 Resp: 395537
Ion Ratio Lower Upper
232 100
131 44.6 25.4 38.2#
130 2.4 4.2 6.2#
166 31.5 28.1 42.1





#59
Diethylphthalate
Concen: 35.036 ng/ul
RT: 15.345 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

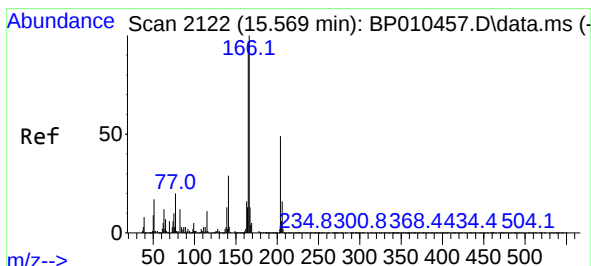
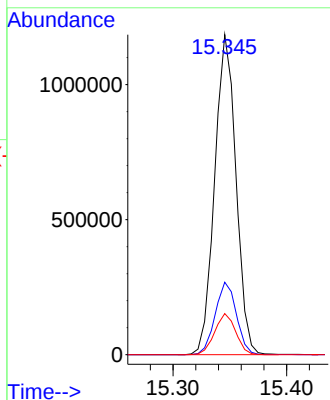
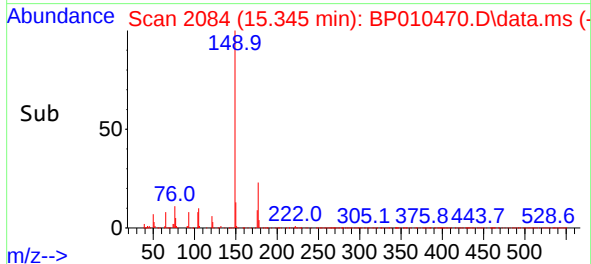
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:149 Resp: 1545150
Ion Ratio Lower Upper
149 100
177 22.6 22.0 33.0
150 12.9 10.2 15.2

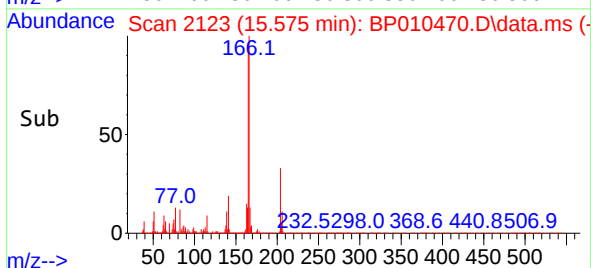
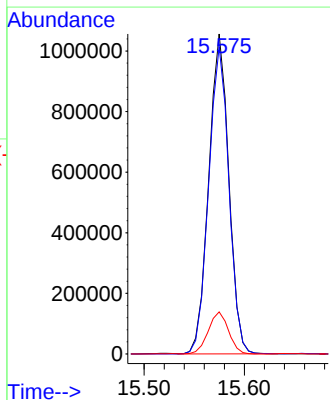
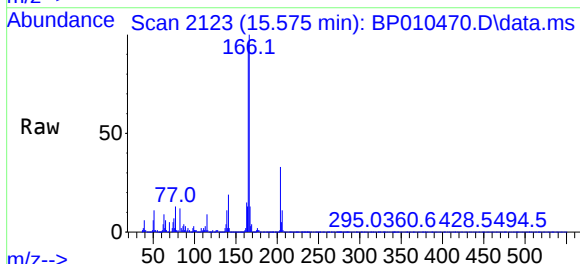
Manual Integrations
APPROVED

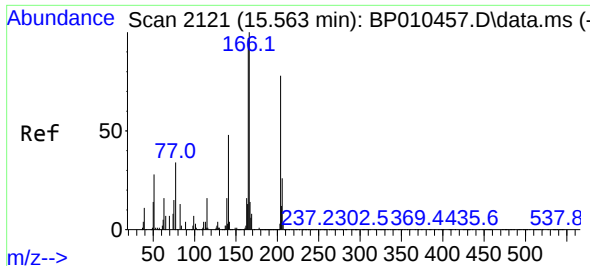
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#61
Fluorene
Concen: 34.525 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

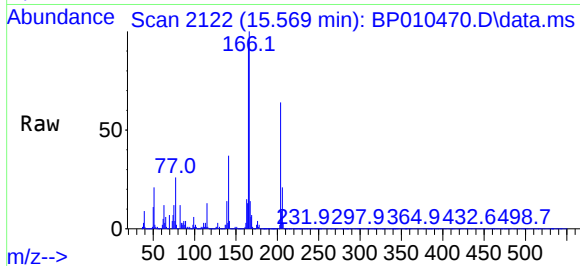
Tgt Ion:166 Resp: 1467591
Ion Ratio Lower Upper
166 100
165 96.0 70.3 105.5
167 13.1 9.5 14.3





#62
4-Chlorophenyl-phenylether
Concen: 34.224 ng/ul
RT: 15.569 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

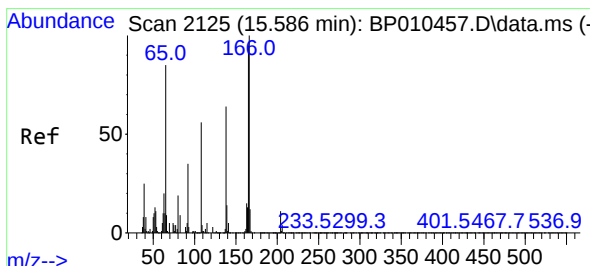
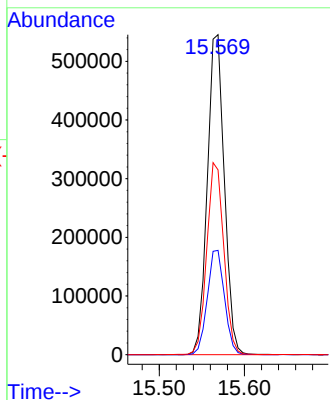
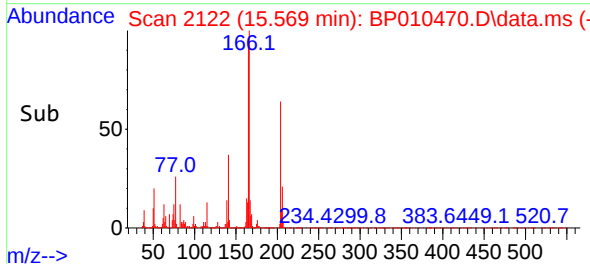
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:204 Resp: 756744
Ion Ratio Lower Upper
204 100
206 32.6 27.6 41.4
141 57.8 46.6 69.8

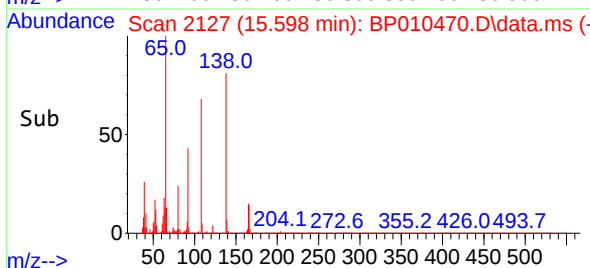
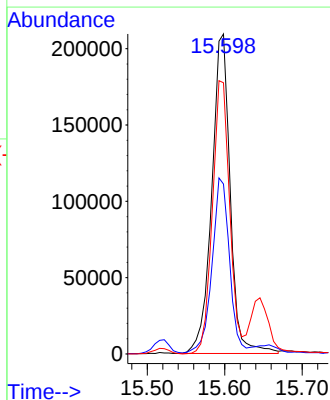
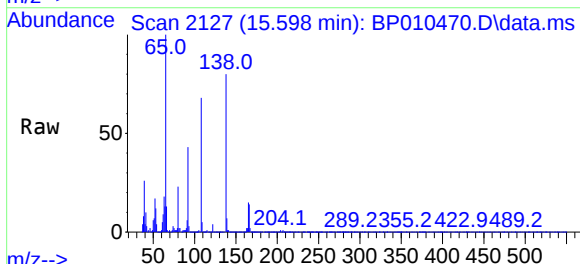
Manual Integrations
APPROVED

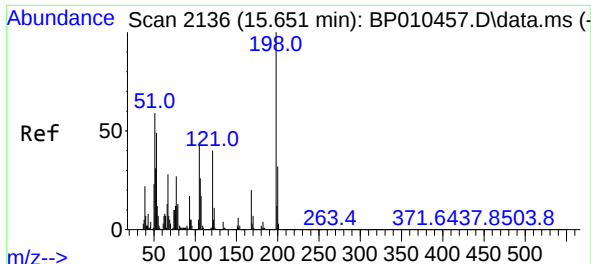
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#63
4-Nitroaniline
Concen: 42.316 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

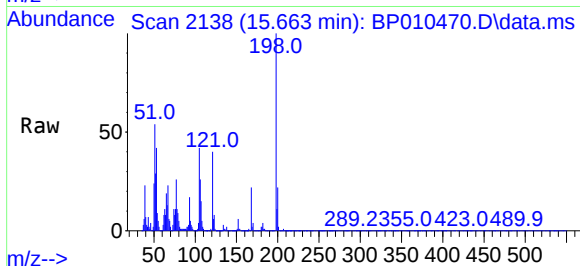
Tgt Ion:138 Resp: 345504
Ion Ratio Lower Upper
138 100
92 53.1 41.6 62.4
108 84.7 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 29.551 ng/ul
RT: 15.663 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

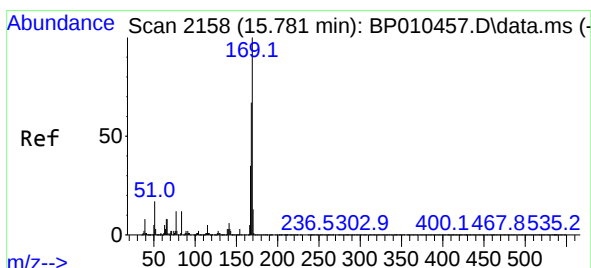
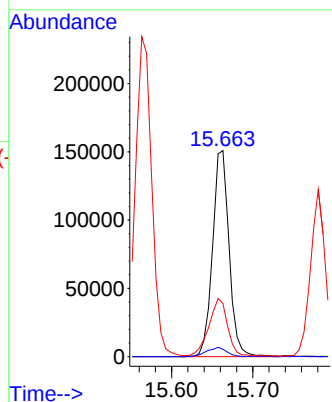
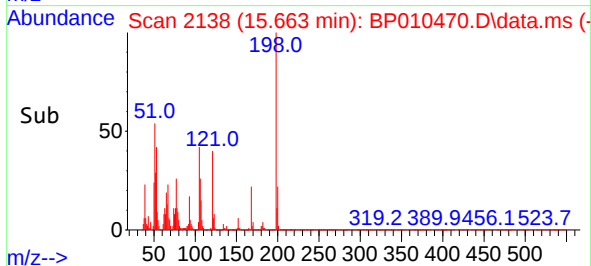
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:198 Resp: 213730
Ion Ratio Lower Upper
198 100
182 3.6 6.0 9.0
77 25.9 17.7 26.5

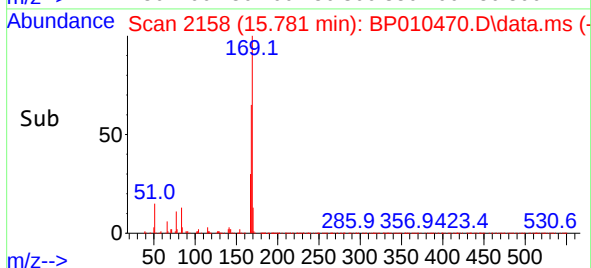
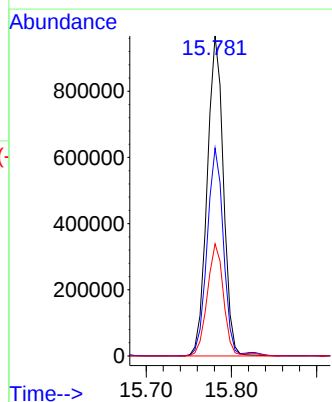
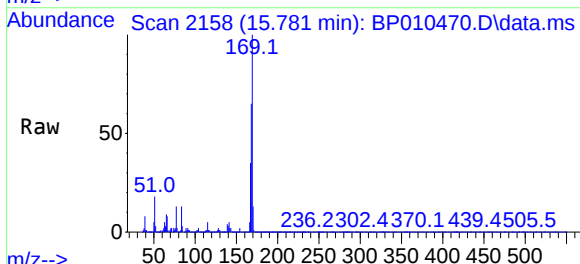
Manual Integrations
APPROVED

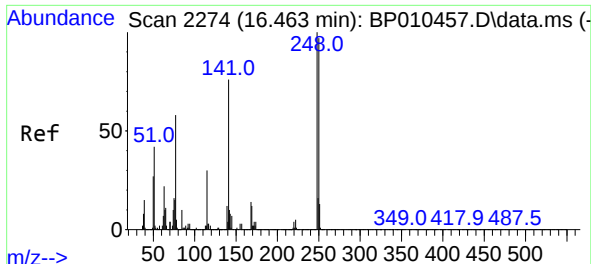
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#67
N-Nitrosodiphenylamine
Concen: 36.721 ng/ul
RT: 15.781 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Tgt Ion:169 Resp: 1277067
Ion Ratio Lower Upper
169 100
168 64.9 48.3 72.5
167 35.1 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 36.343 ng/ul
RT: 16.463 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Instrument :

BNA_P

ClientSampleId :

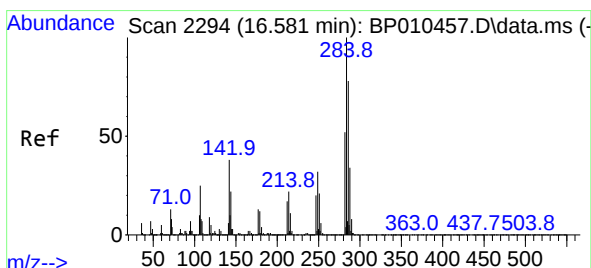
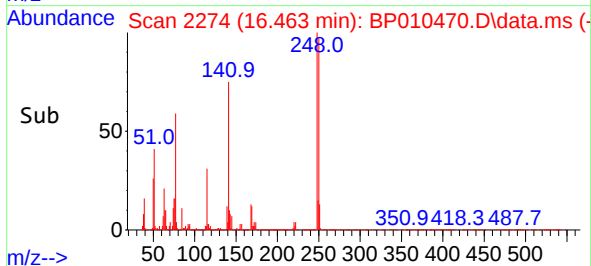
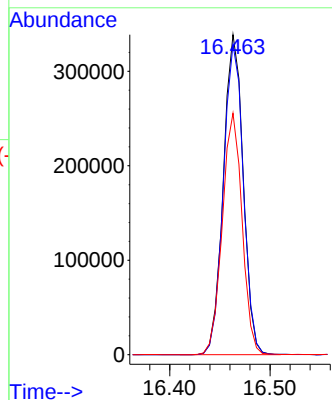
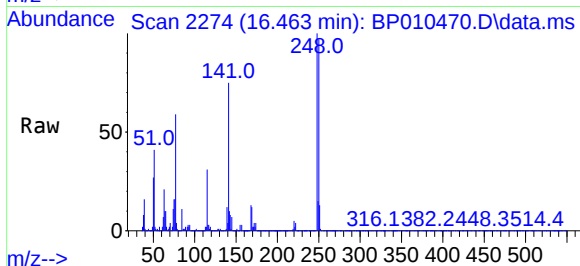
SLCS974

Tgt Ion:248 Resp: 46415
Ion Ratio Lower Upper
248 100
250 96.9 79.4 119.0
141 75.5 67.2 100.8

Manual Integrations

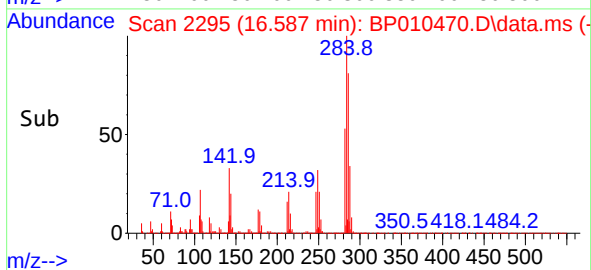
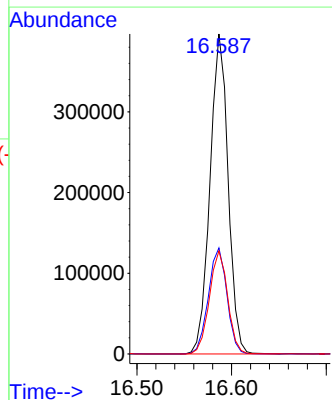
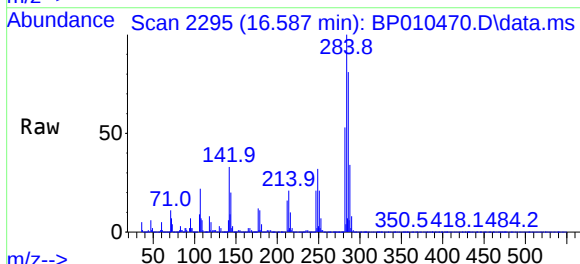
APPROVED

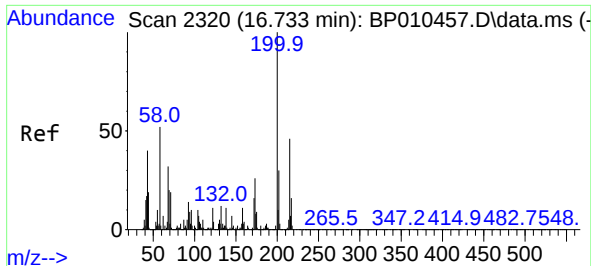
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#69
Hexachlorobenzene
Concen: 35.877 ng/ul
RT: 16.587 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

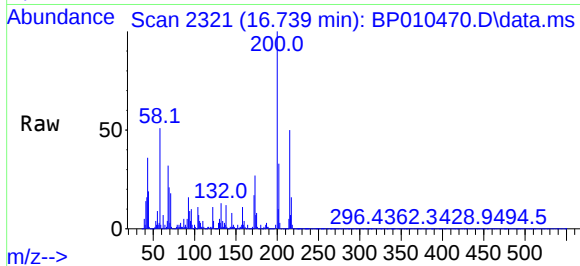
Tgt Ion:284 Resp: 527046
Ion Ratio Lower Upper
284 100
142 33.2 19.2 28.8#
249 32.2 27.4 41.2





#70
Atrazine
Concen: 35.938 ng/ul
RT: 16.739 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

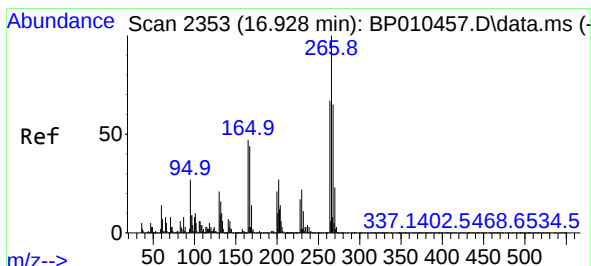
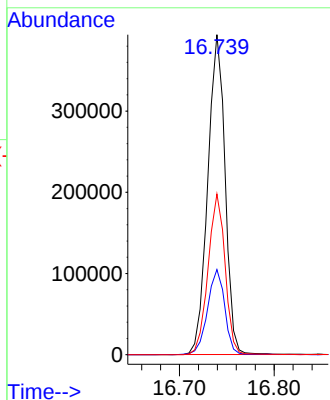
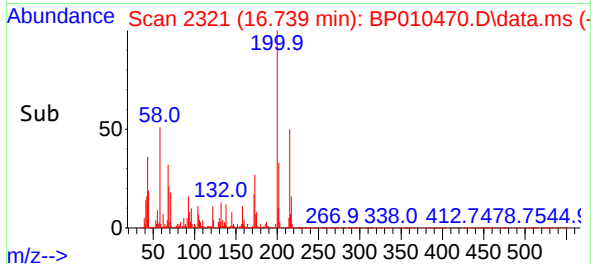
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:200 Resp: 50069
Ion Ratio Lower Upper
200 100
173 26.6 19.2 28.8
215 50.2 32.2 48.4

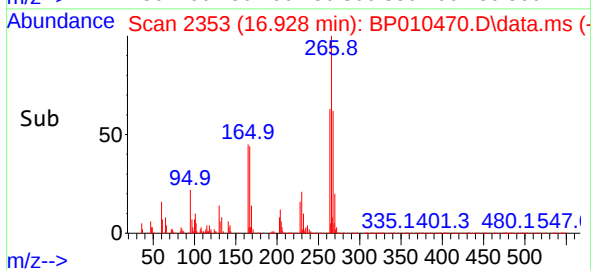
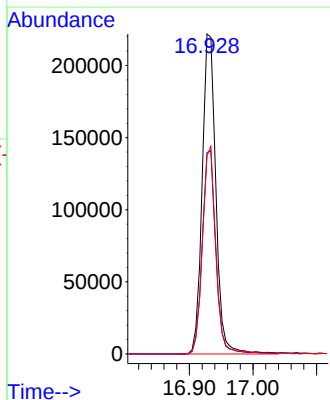
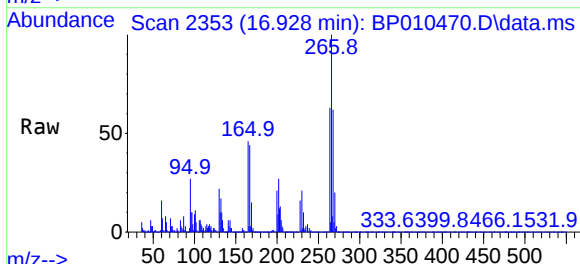
Manual Integrations
APPROVED

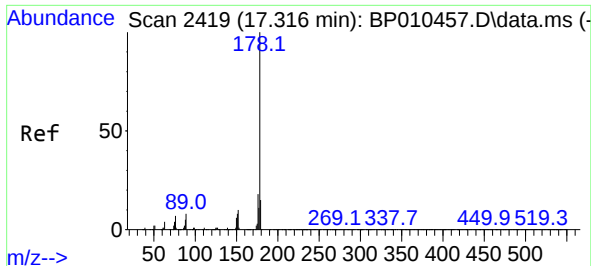
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#71
Pentachlorophenol
Concen: 35.948 ng/ul m
RT: 16.928 min Scan# 2353
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

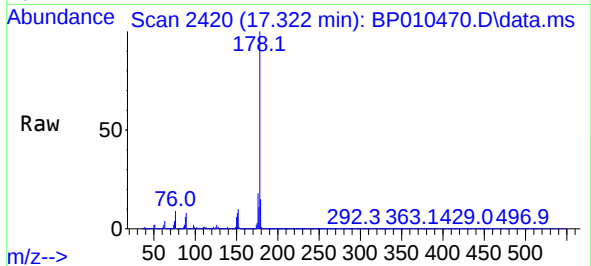
Tgt Ion:266 Resp: 331352
Ion Ratio Lower Upper
266 100
264 62.9 57.3 85.9
268 61.9 65.7 98.5





#72
Phenanthrene
Concen: 35.689 ng/u1
RT: 17.322 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

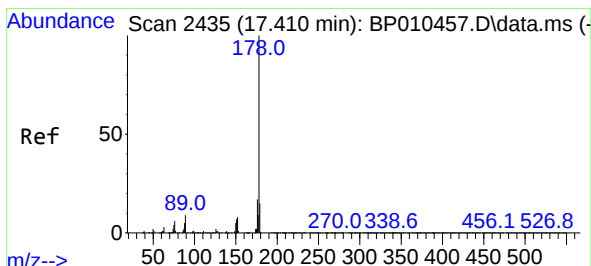
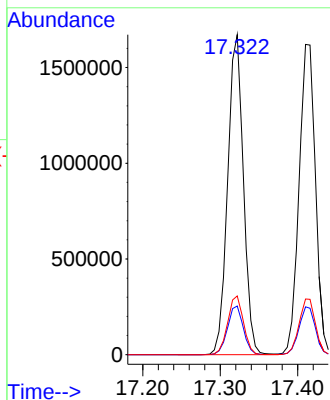
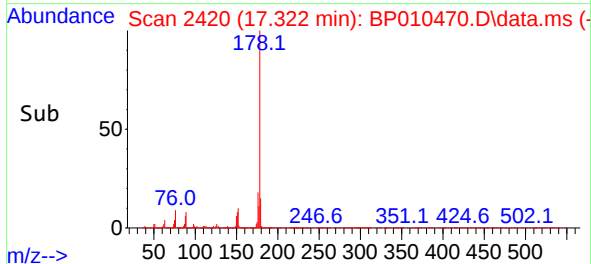
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:178 Resp: 236198
Ion Ratio Lower Upper
178 100
179 15.2 11.7 17.5
176 18.3 14.5 21.7

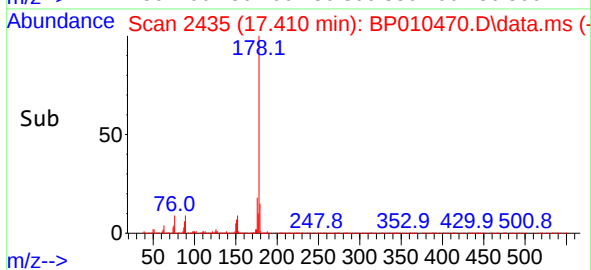
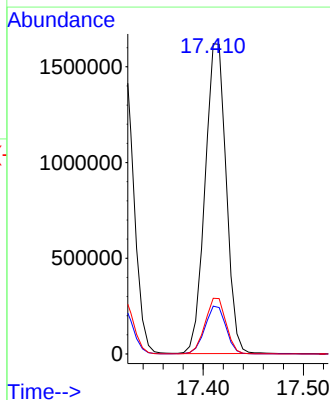
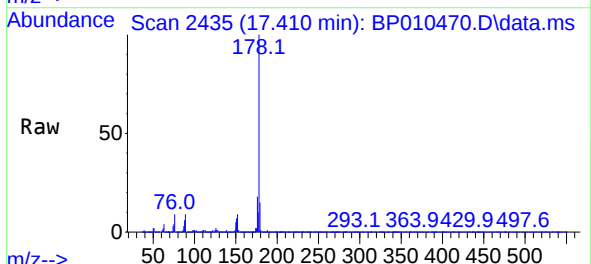
Manual Integrations
APPROVED

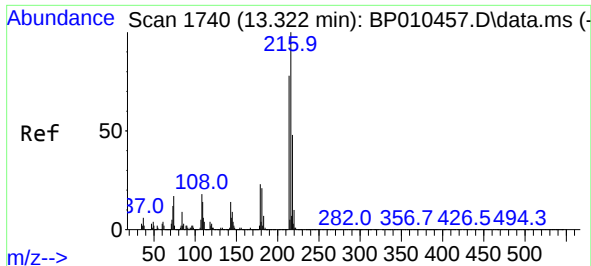
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#74
Anthracene
Concen: 35.787 ng/u1
RT: 17.410 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Tgt Ion:178 Resp: 2375996
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.0 13.4 20.2





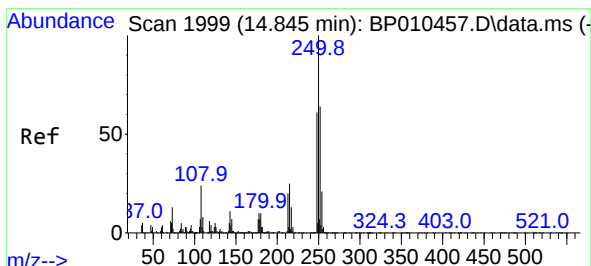
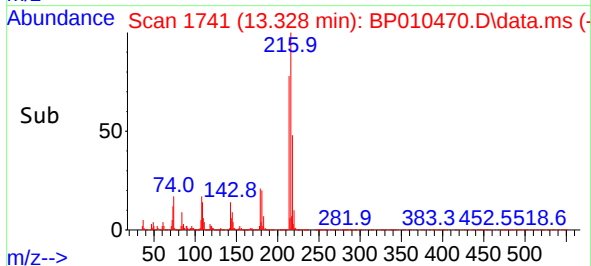
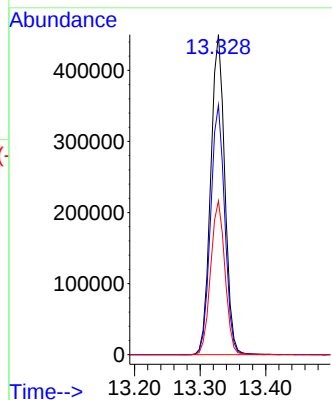
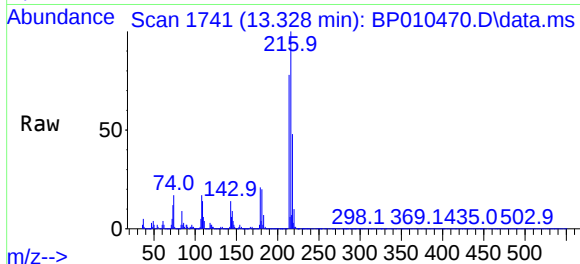
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.807 ng/uL
RT: 13.328 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Instrument :
BNA_P
ClientSampleId :
SLCS974

Tgt Ion:216 Resp: 674830
Ion Ratio Lower Upper
216 100
214 78.0 50.4 75.6
218 48.0 35.2 52.8

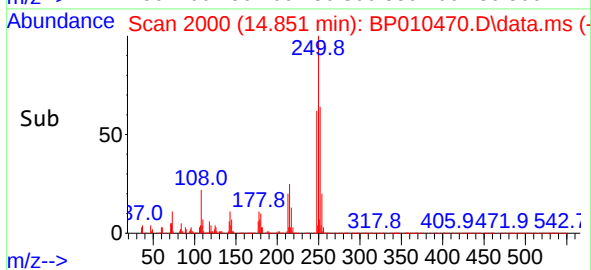
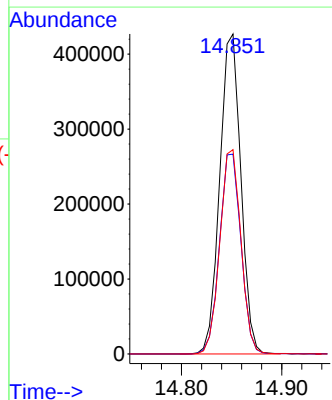
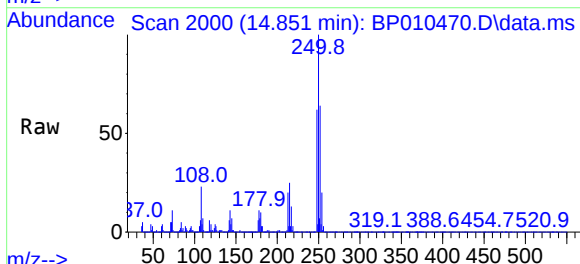
Manual Integrations
APPROVED

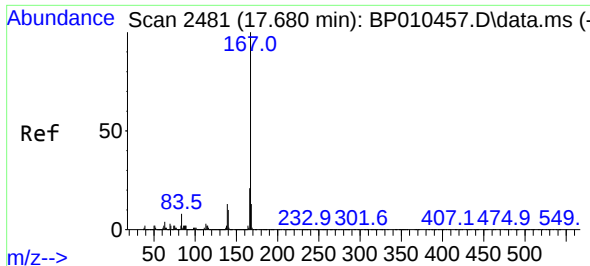
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#76
Pentachlorobenzene
Concen: 36.489 ng/uL
RT: 14.851 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

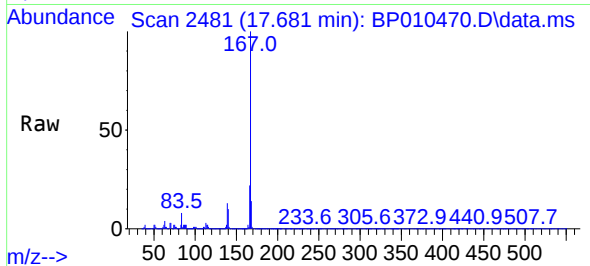
Tgt Ion:250 Resp: 623944
Ion Ratio Lower Upper
250 100
248 62.5 43.5 65.3
252 63.9 46.5 69.7





#77
 Carbazole
 Concen: 35.673 ng/ul
 RT: 17.681 min Scan# 2481
 Delta R.T. -0.006 min
 Lab File: BP010470.D
 Acq: 21 May 2022 11:31

Instrument :
 BNA_P
 ClientSampleId :
 SLCS974

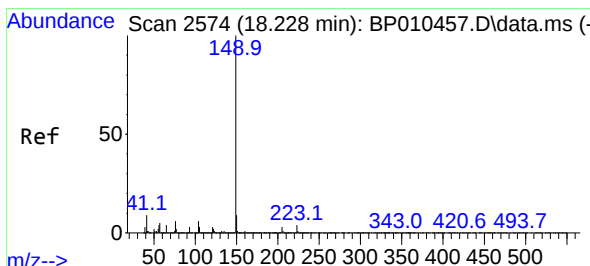
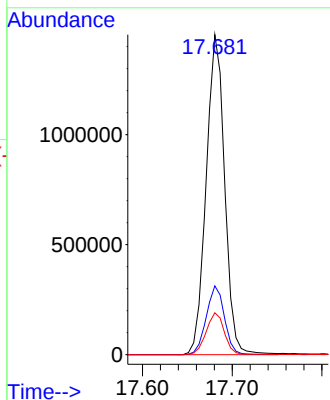
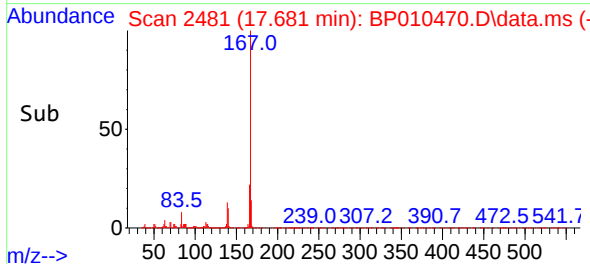


Tgt Ion:167 Resp: 208149

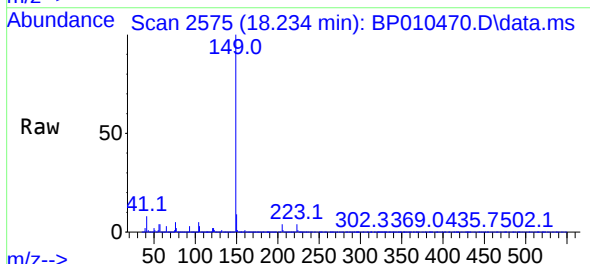
Ion	Ratio	Lower	Upper
167	100		
166	21.5	15.8	23.8
139	13.1	8.3	12.5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022

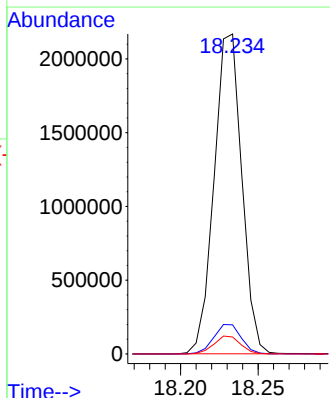
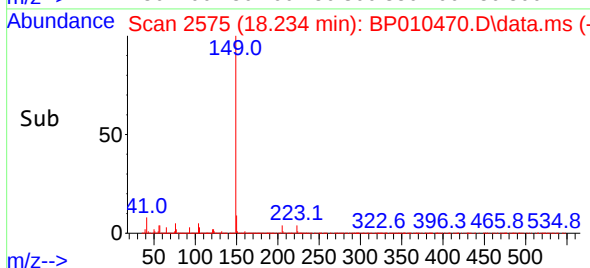


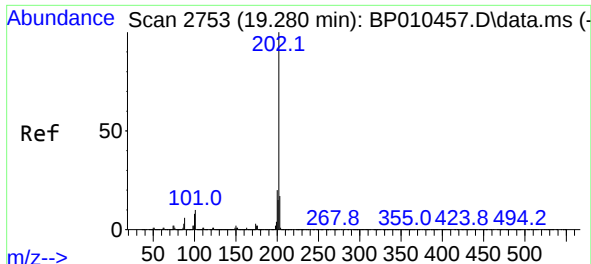
#78
 Di-n-butylphthalate
 Concen: 37.961 ng/ul
 RT: 18.234 min Scan# 2575
 Delta R.T. -0.006 min
 Lab File: BP010470.D
 Acq: 21 May 2022 11:31



Tgt Ion:149 Resp: 2697706

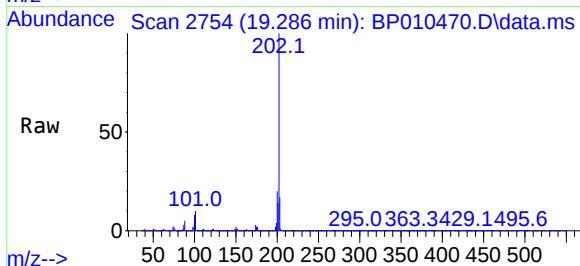
Ion	Ratio	Lower	Upper
149	100		
150	9.1	9.6	14.4#
104	5.3	6.2	9.4#





#80
Fluoranthene
Concen: 44.785 ng/u1
RT: 19.286 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

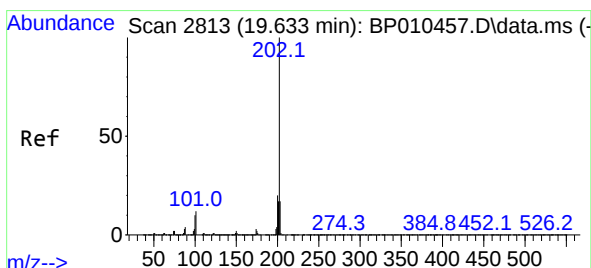
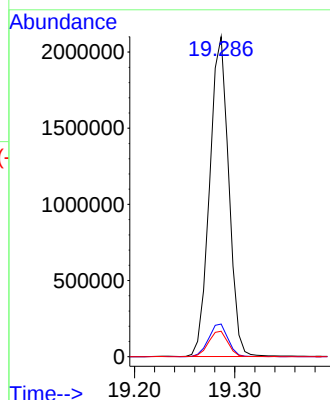
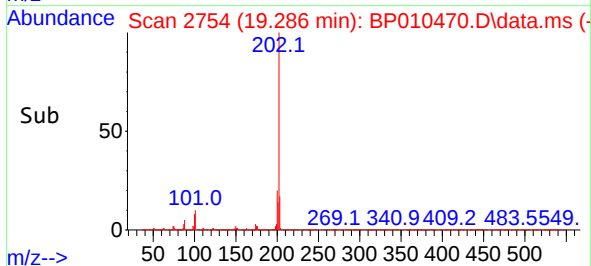
Instrument :
BNA_P
ClientSampleId :
SLCS974



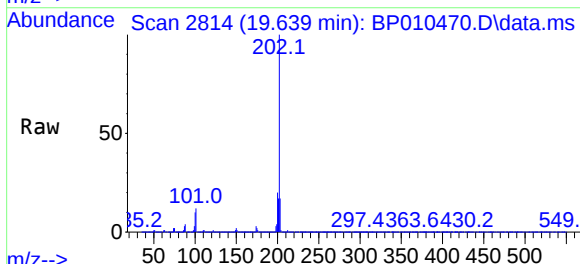
Tgt Ion:202 Resp: 2782020
Ion Ratio Lower Upper
202 100
101 10.2 9.6 14.4
100 7.9 6.3 9.5

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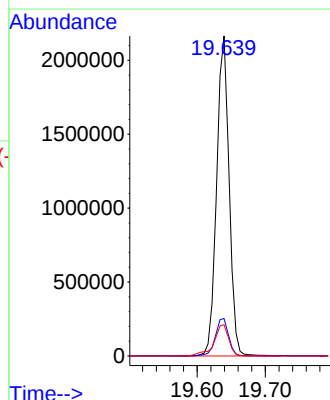
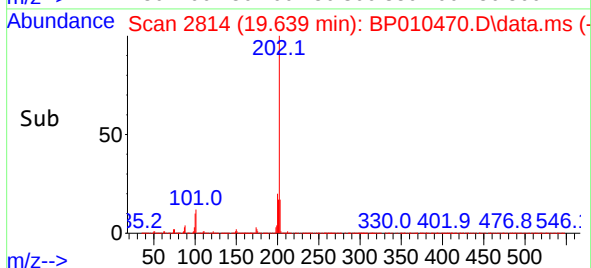
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

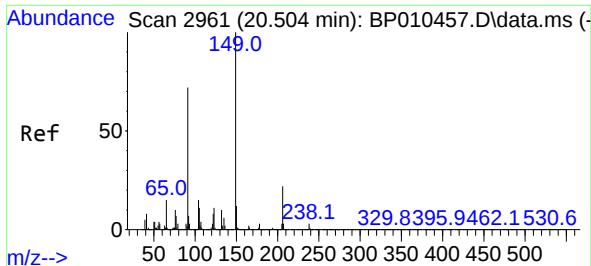


#82
Pyrene
Concen: 42.568 ng/u1
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



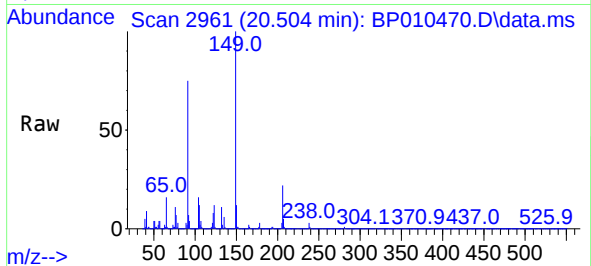
Tgt Ion:202 Resp: 2759510
Ion Ratio Lower Upper
202 100
101 11.7 10.6 15.8
100 9.8 9.8 14.6#





#83
Butylbenzylphthalate
Concen: 47.058 ng/ul
RT: 20.504 min Scan# 2961
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

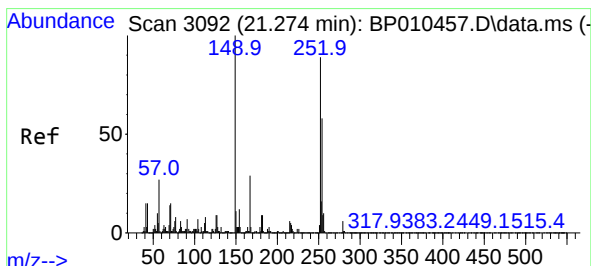
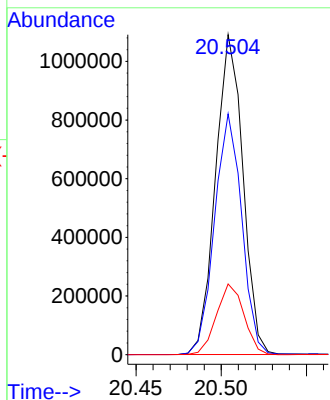
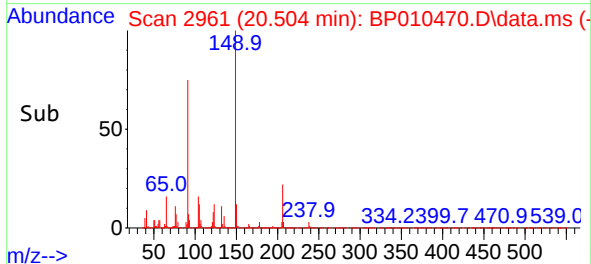
Instrument :
BNA_P
ClientSampleId :
SLCS974



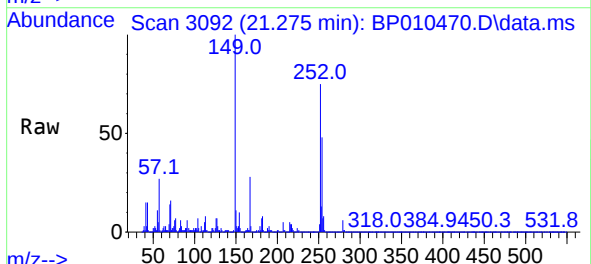
Tgt Ion:149 Resp: 1219839
Ion Ratio Lower Upper
149 100
91 75.2 71.1 106.7
206 22.1 28.8 43.2

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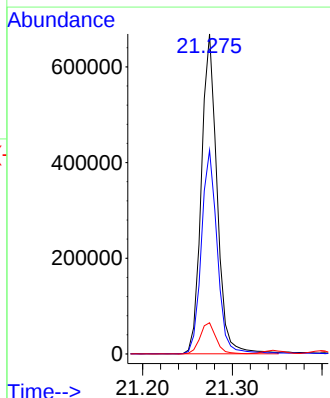
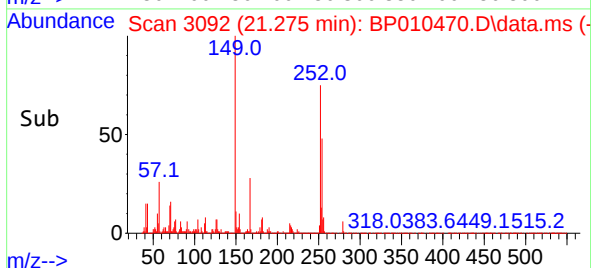
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

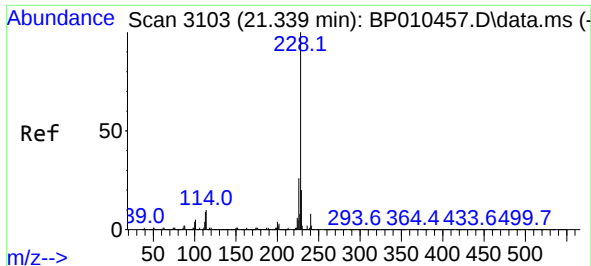


#84
3,3'-Dichlorobenzidine
Concen: 40.147 ng/ul
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



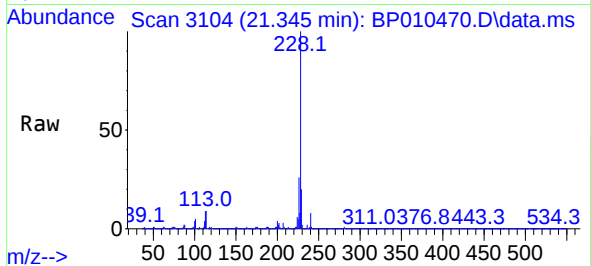
Tgt Ion:252 Resp: 812185
Ion Ratio Lower Upper
252 100
254 63.6 49.8 74.6
126 9.7 4.3 6.5





#85
Benzo(a)anthracene
Concen: 36.677 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

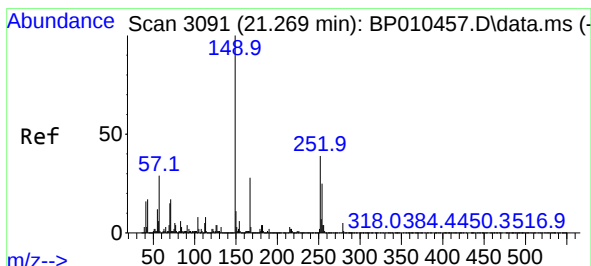
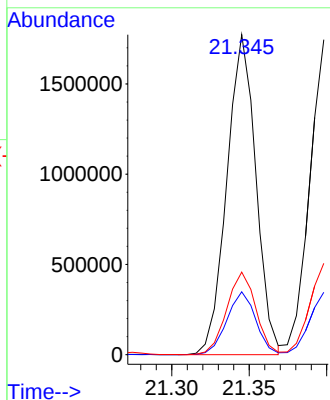
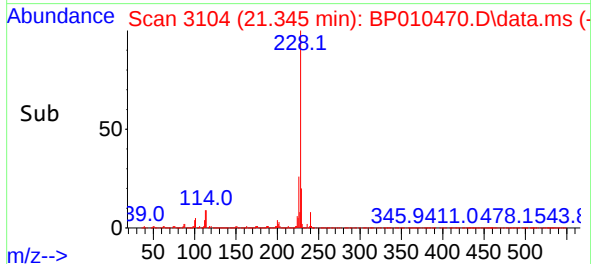
Instrument :
BNA_P
ClientSampleId :
SLCS974



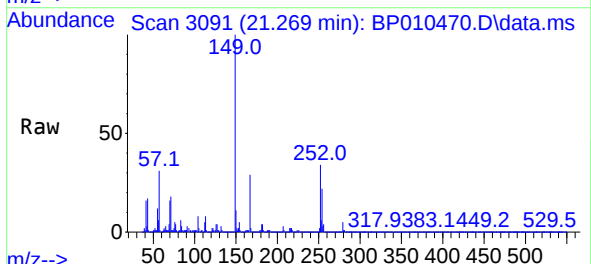
Tgt Ion:228 Resp: 2308544
Ion Ratio Lower Upper
228 100
229 19.7 18.2 27.2
226 25.8 22.8 34.2

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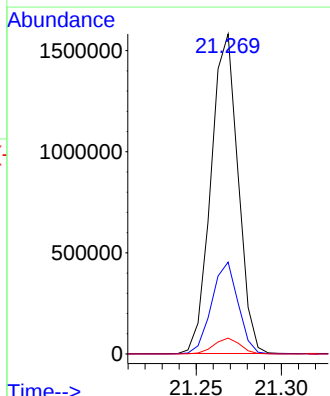
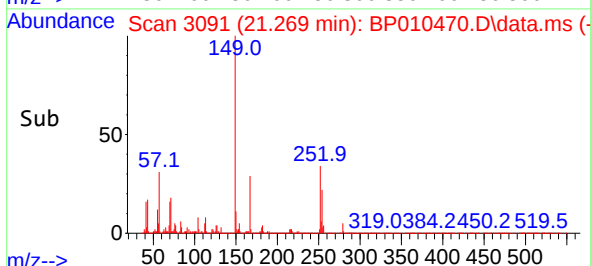
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

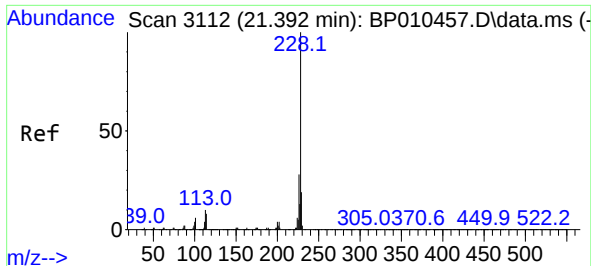


#86
Bis(2-ethylhexyl)phthalate
Concen: 45.969 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



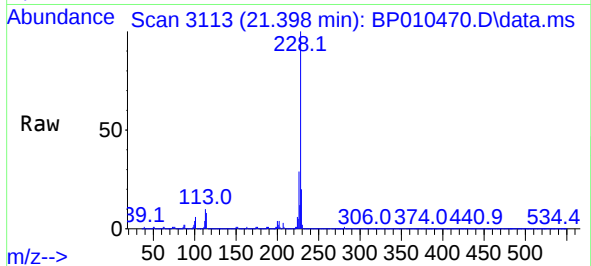
Tgt Ion:149 Resp: 1748610
Ion Ratio Lower Upper
149 100
167 28.7 32.8 49.2#
279 5.0 5.6 8.4#





#87
Chrysene
Concen: 36.282 ng/ul
RT: 21.398 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

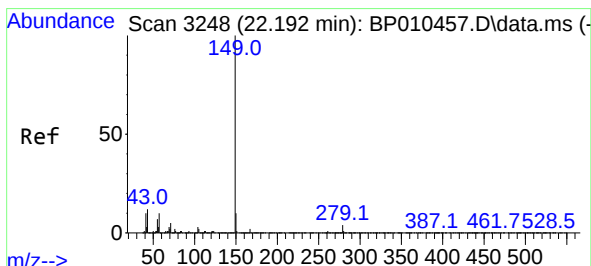
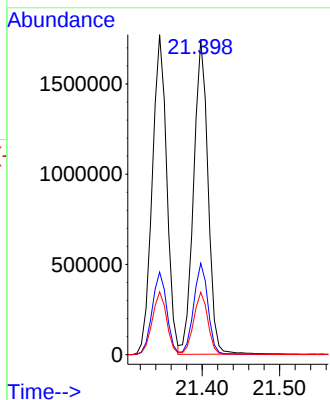
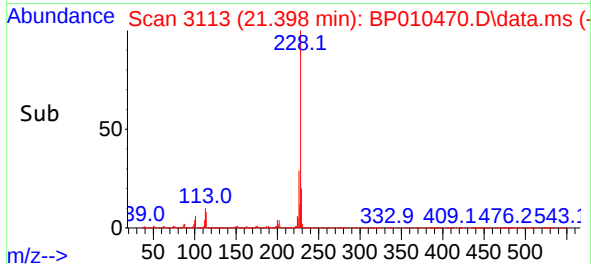
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:228 Resp: 2246334
Ion Ratio Lower Upper
228 100
226 29.0 22.7 34.1
229 19.8 15.2 22.8

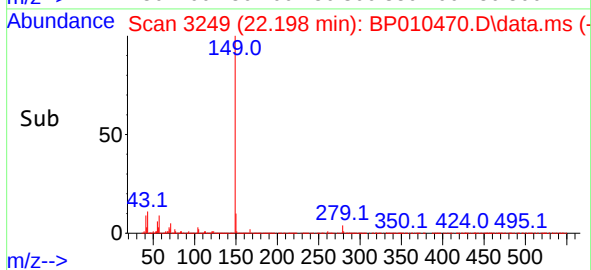
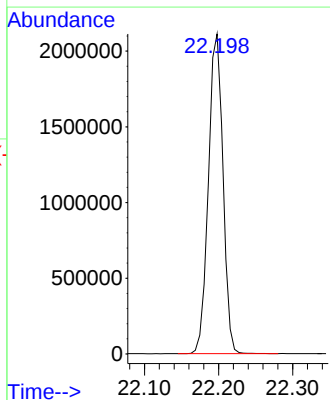
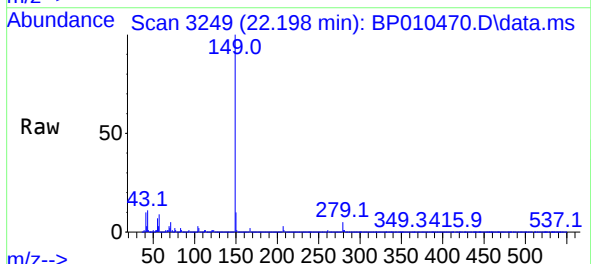
Manual Integrations
APPROVED

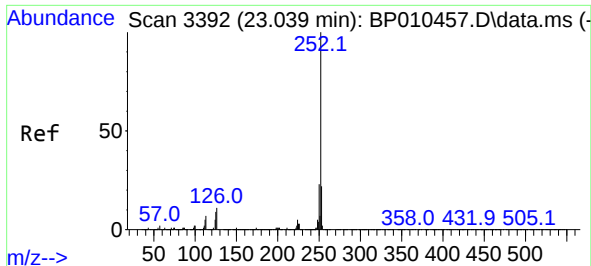
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#89
Di-n-octyl phthalate
Concen: 48.858 ng/ul
RT: 22.198 min Scan# 3249
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

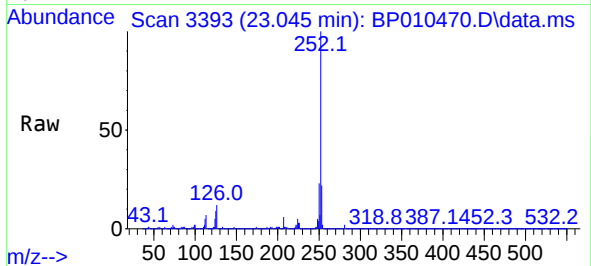
Tgt Ion:149 Resp: 2884100





#90
Benzo(b)fluoranthene
Concen: 36.757 ng/ul
RT: 23.045 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

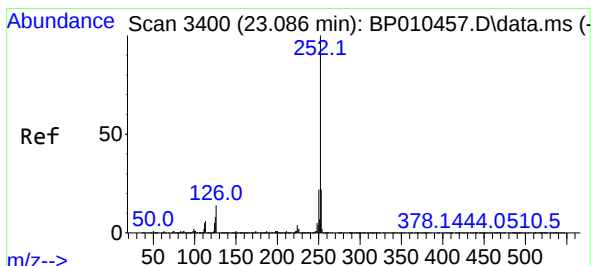
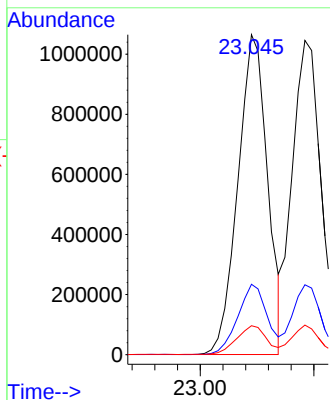
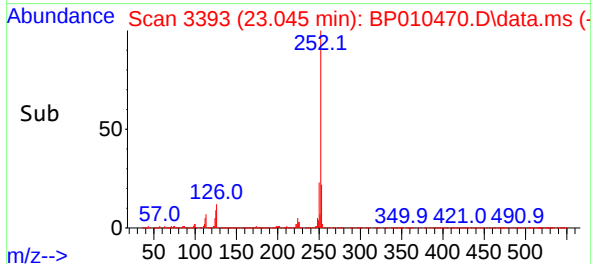
Instrument :
BNA_P
ClientSampleId :
SLCS974



Tgt Ion:252 Resp: 1927810
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.1 7.3 10.9

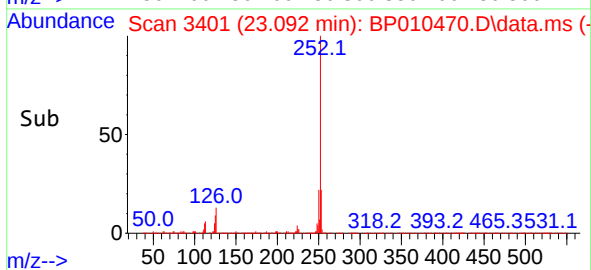
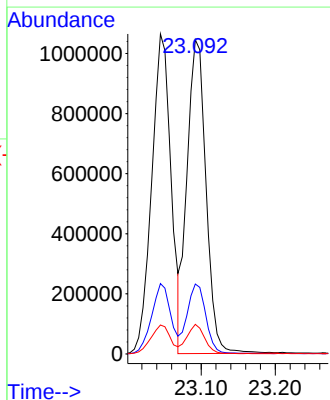
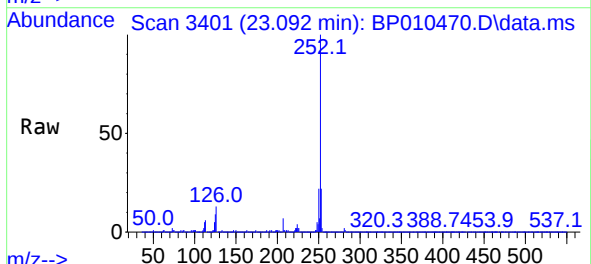
Manual Integrations
APPROVED

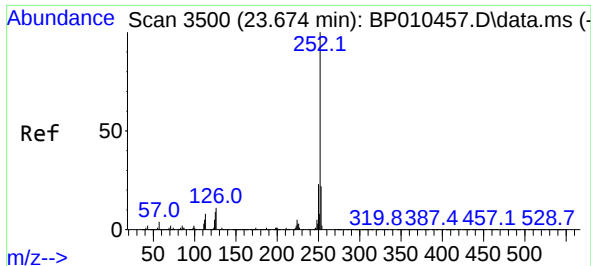
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#91
Benzo(k)fluoranthene
Concen: 37.310 ng/ul
RT: 23.092 min Scan# 3401
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

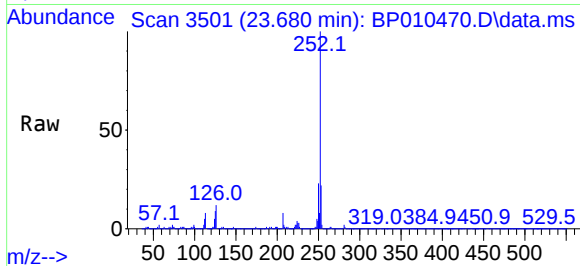
Tgt Ion:252 Resp: 1859803
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 9.4 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 36.552 ng/ul
RT: 23.680 min Scan# 3501
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

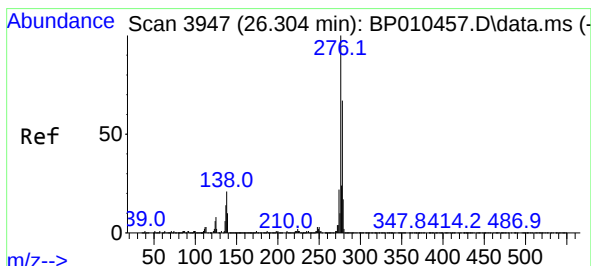
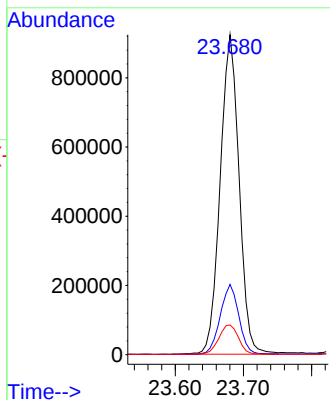
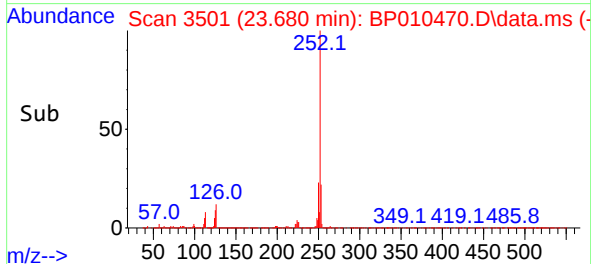
Instrument :
BNA_P
ClientSampleId :
SLCS974



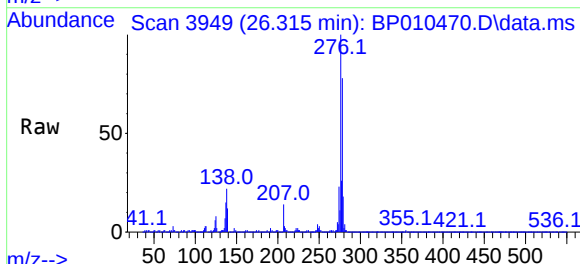
Tgt Ion:252 Resp: 1781129
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.3 6.4 9.6

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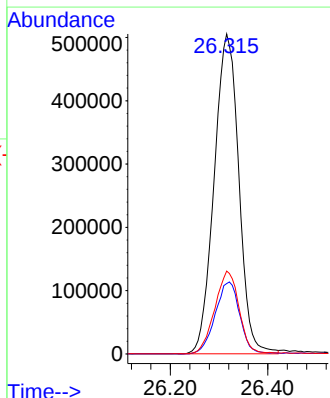
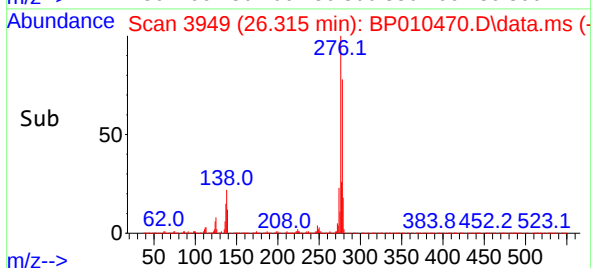
Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

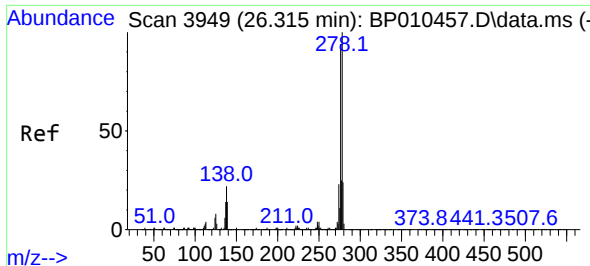


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.794 ng/ul
RT: 26.315 min Scan# 3949
Delta R.T. -0.006 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31



Tgt Ion:276 Resp: 1778408
Ion Ratio Lower Upper
276 100
138 22.0 12.3 18.5
277 25.9 19.3 28.9





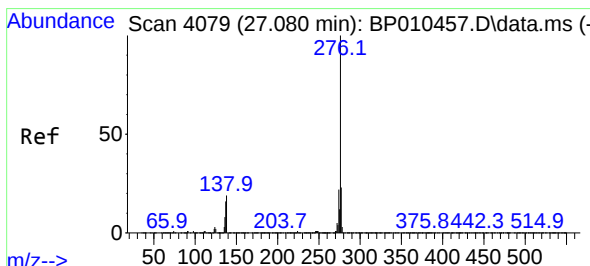
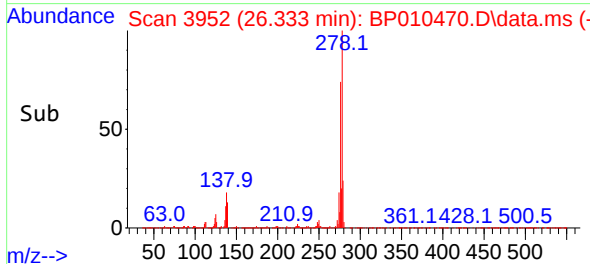
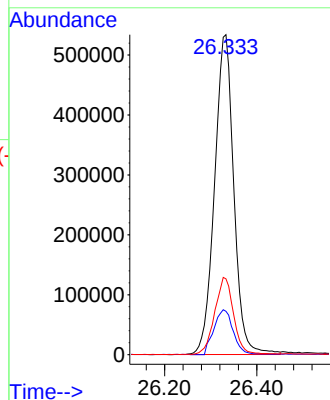
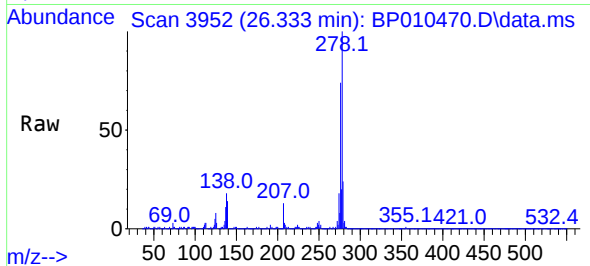
#95
Dibenzo(a,h)anthracene
Concen: 38.952 ng/ul
RT: 26.333 min Scan# 3949
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Instrument :
BNA_P
ClientSampleId :
SLCS974

Tgt Ion:278 Resp: 154942
Ion Ratio Lower Upper
278 100
139 13.5 6.6 10.0#
279 23.7 18.4 27.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022



#96
Benzo(g,h,i)perylene
Concen: 39.878 ng/ul
RT: 27.092 min Scan# 4081
Delta R.T. 0.000 min
Lab File: BP010470.D
Acq: 21 May 2022 11:31

Tgt Ion:276 Resp: 1526447
Ion Ratio Lower Upper
276 100
138 18.2 11.6 17.4#
277 24.0 15.9 23.9#

