

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072022\
 Data File : BP011056.D
 Acq On : 20 Jul 2022 15:04
 Operator : CG/JU
 Sample : PB146316BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS316

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/21/2022
 Supervised By :mohammad ahmed 07/21/2022

Quant Time: Jul 21 00:43:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	316673	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	1269341	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.339	164	686478	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	1371171	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.233	240	1336734	20.000	ng/u1	# 0.00
88) Perylene-d12	23.586	264	1372129	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	67233	7.654	ng/uL	0.00
4) Pyridine-d5	3.587	84	863961	38.053	ng/u1	0.00
7) Phenol-d5	6.852	99	983917	37.851	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	644306	38.546	ng/u1	0.00
11) 2-Chlorophenol-d4	7.210	132	817211	38.907	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	767226	36.868	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	375811	40.627	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	366843	40.078	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	671772	40.131	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	992009	35.948	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	1908483	40.677	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	2381207	43.015	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	368224	38.778	ng/u1	0.00
60) Fluorene-d10	15.339	176	1608002	40.320	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	259983	38.318	ng/u1	0.00
73) Anthracene-d10	17.210	188	2391143	41.020	ng/u1	0.00
81) Pyrene-d10	19.463	212	2773990	39.513	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.433	264	2814497	42.707	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	150787	16.361	ng/uL#	86
5) Pyridine	3.605	79	922729	39.436	ng/u1#	76
6) Benzaldehyde	6.822	77	686438	54.366	ng/u1	99
8) Phenol	6.881	94	1091164	39.490	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.110	93	901062	41.089	ng/u1	91
12) 2-Chlorophenol	7.240	128	903994	41.636	ng/u1	93
13) 2-Methylphenol	8.128	108	800179	39.160	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	1287420	42.923	ng/u1#	97
16) Acetophenone	8.504	105	1265369	40.167	ng/u1#	90
17) N-Nitroso-di-n-propyla...	8.493	70	637051	40.303	ng/u1	92
18) 4-Methylphenol	8.457	108	860414	39.438	ng/u1	99
19) Hexachloroethane	8.746	117	380106	44.239	ng/u1#	77
22) Nitrobenzene	8.881	77	969586	44.571	ng/u1	91
23) Isophorone	9.410	82	1746527	42.898	ng/u1	99
25) 2-Nitrophenol	9.587	139	438558	42.685	ng/u1#	84
26) 2,4-Dimethylphenol	9.657	107	892887	41.095	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.899	93	1135028	42.126	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	709401	40.945	ng/u1	98
30) Naphthalene	10.516	128	2720442	42.057	ng/u1	100
32) 4-Chloroaniline	10.640	127	1040912	38.134	ng/u1	99
33) Hexachlorobutadiene	10.804	225	429752	42.612	ng/u1	96
34) Caprolactam	11.434	113	237264m	39.075	ng/u1	
35) 4-Chloro-3-methylphenol	11.775	107	804548	41.089	ng/u1	95
36) 2-Methylnaphthalene	12.140	142	1708969	40.754	ng/u1	98

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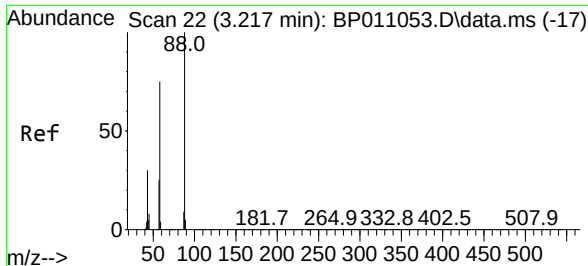
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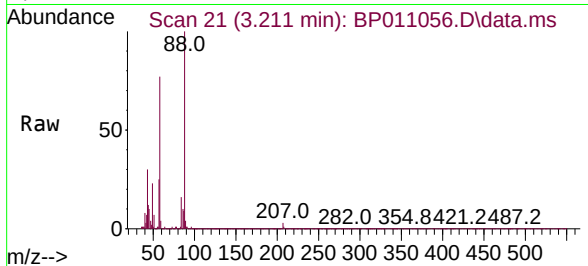
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1725618	41.054	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.510	216	766142	42.315	ng/ul#	98
40) Hexachlorocyclopentadiene	12.487	237	484685	43.222	ng/ul	96
41) 2,4,6-Trichlorophenol	12.763	196	502519	42.146	ng/ul	98
42) 2,4,5-Trichlorophenol	12.828	196	553246	43.417	ng/ul	100
43) 1,1'-Biphenyl	13.169	154	2178784	42.537	ng/ul#	98
44) 2-Chloronaphthalene	13.204	162	1666392	43.313	ng/ul	98
45) 2-Nitroaniline	13.422	65	508935	45.404	ng/ul#	84
47) Dimethylphthalate	13.804	163	2056203	43.432	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	410080	47.844	ng/ul	94
50) Acenaphthylene	14.057	152	2631163	42.359	ng/ul	99
51) 3-Nitroaniline	14.257	138	447654	43.471	ng/ul	89
52) Acenaphthene	14.404	153	1806090	43.890	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	186221	37.136	ng/ul	92
55) 4-Nitrophenol	14.569	109	302411	41.597	ng/ul#	74
56) Dibenzofuran	14.739	168	2409910	42.442	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	584550	47.813	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	14.969	232	440039	44.096	ng/ul#	87
59) Diethylphthalate	15.186	149	2132232	43.856	ng/ul	98
61) Fluorene	15.392	166	1974727	43.336	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.398	204	891604	42.502	ng/ul	94
63) 4-Nitroaniline	15.428	138	480021m	50.721	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.481	198	286739	41.195	ng/ul	99
67) N-Nitrosodiphenylamine	15.616	169	1666398	42.544	ng/ul	97
68) 4-Bromophenyl-phenylether	16.298	248	547704	44.289	ng/ul	95
69) Hexachlorobenzene	16.398	284	613600	42.751	ng/ul#	90
70) Atrazine	16.586	200	556745	41.089	ng/ul	97
71) Pentachlorophenol	16.751	266	353767	40.022	ng/ul	98
72) Phenanthrene	17.151	178	3114357	43.596	ng/ul	98
74) Anthracene	17.245	178	3090464	43.491	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	792078	40.352	ng/uL	97
76) Pentachlorobenzene	14.657	250	729263	42.382	ng/uL	99
77) Carbazole	17.522	167	2937189	44.163	ng/ul	99
78) Di-n-butylphthalate	18.092	149	3764713	45.284	ng/ul	99
80) Fluoranthene	19.139	202	3569946	43.477	ng/ul#	87
82) Pyrene	19.492	202	3658544	43.186	ng/ul#	81
83) Butylbenzylphthalate	20.386	149	1759187	46.548	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.157	252	1187115	50.154	ng/ul#	97
85) Benzo(a)anthracene	21.216	228	3595878	44.171	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.157	149	2639497	46.809	ng/ul#	96
87) Chrysene	21.268	228	3392060	42.435	ng/ul	99
89) Di-n-octyl phthalate	22.068	149	4549867	49.443	ng/ul	100
90) Benzo(b)fluoranthene	22.868	252	3758452	44.362	ng/ul#	95
91) Benzo(k)fluoranthene	22.915	252	3703697	46.540	ng/ul#	94
93) Benzo(a)pyrene	23.486	252	3323279	40.844	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	26.027	276	4415026	46.692	ng/ul#	88
95) Dibenzo(a,h)anthracene	26.051	278	3667944	44.829	ng/ul#	92
96) Benzo(g,h,i)perylene	26.780	276	3605876	44.775	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 16.361 ng/uL
RT: 3.211 min Scan# 21
Delta R.T. -0.006 min
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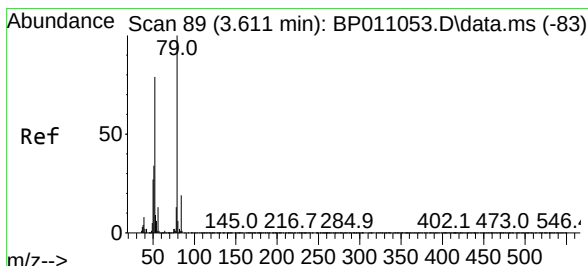
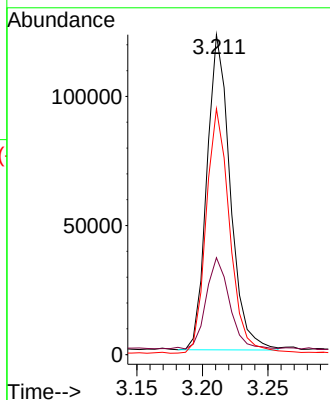
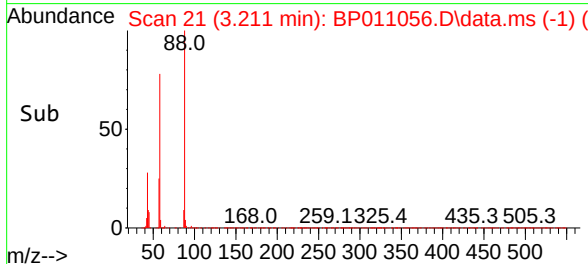
Instrument :
BNA_P
ClientSampleId :
SLCS316



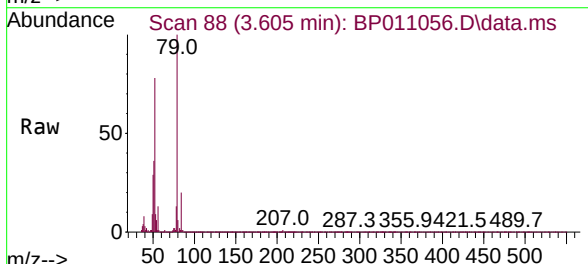
Tgt Ion: 88 Resp: 150787
Ion Ratio Lower Upper
88 100
43 30.3 35.8 53.6
58 76.8 68.1 102.1

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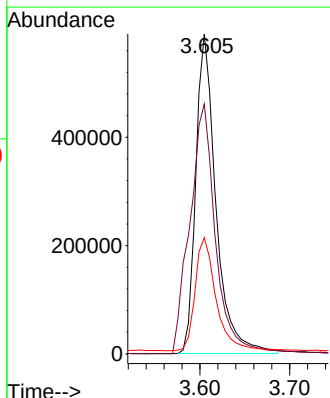
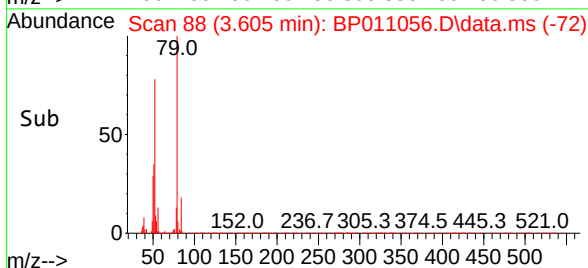
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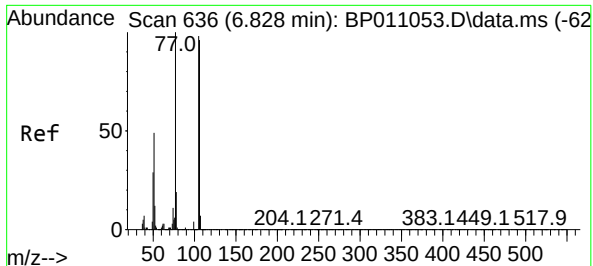


#5
Pyridine
Concen: 39.436 ng/uL
RT: 3.605 min Scan# 88
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



Tgt Ion: 79 Resp: 922729
Ion Ratio Lower Upper
79 100
52 78.1 83.8 125.8
51 36.3 41.0 61.4





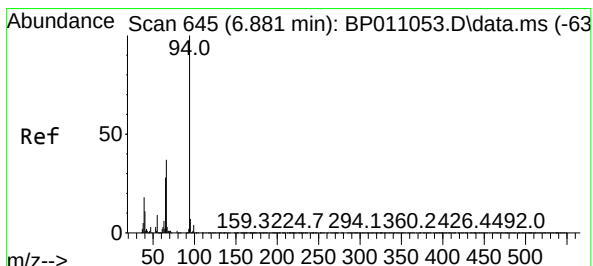
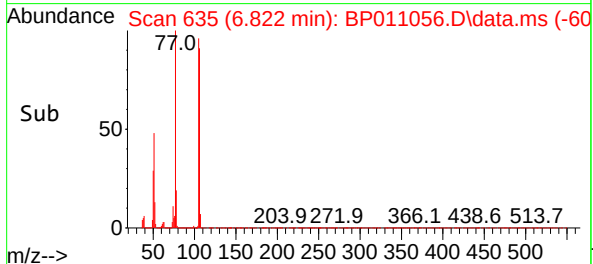
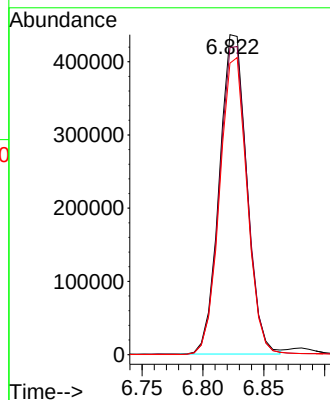
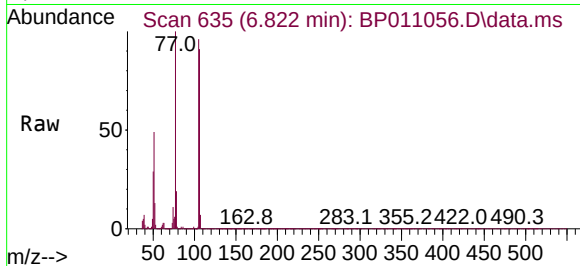
#6
Benzaldehyde
Concen: 54.366 ng/ul
RT: 6.822 min Scan# 636
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 686438
Ion Ratio Lower Upper
77 100
105 95.9 76.0 114.0
106 91.1 73.2 109.8

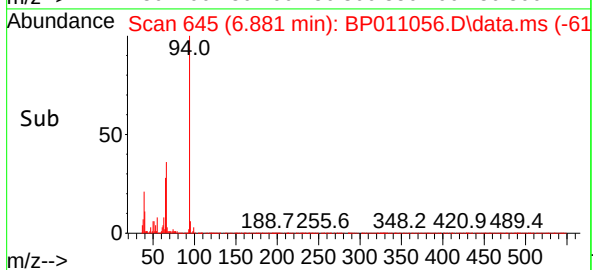
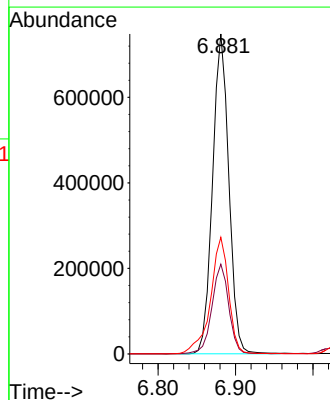
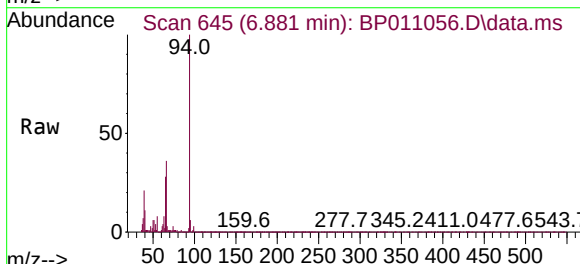
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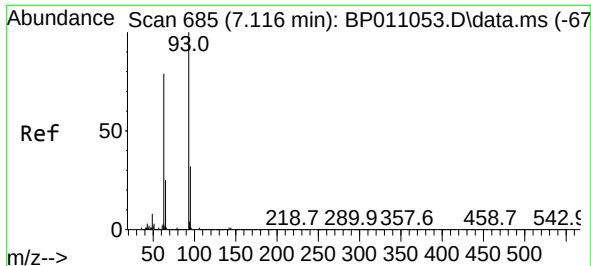
Reviewed By :Jagrut Upadhyay 07/21/2022
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#8
Phenol
Concen: 39.490 ng/ul
RT: 6.881 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

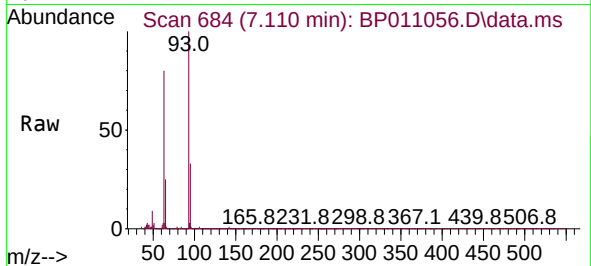
Tgt Ion: 94 Resp: 1091164
Ion Ratio Lower Upper
94 100
65 28.0 27.4 41.2
66 36.4 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 41.089 ng/ul
RT: 7.110 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

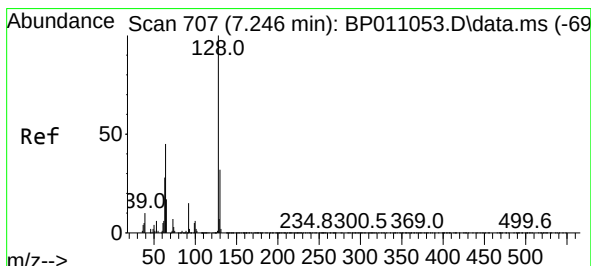
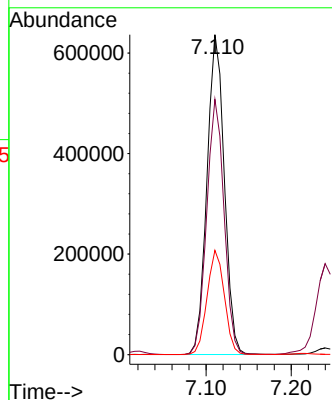
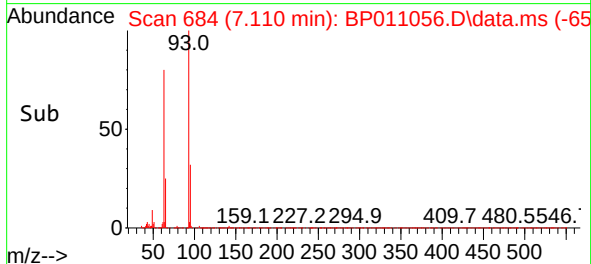
Instrument :
BNA_P
ClientSampleId :
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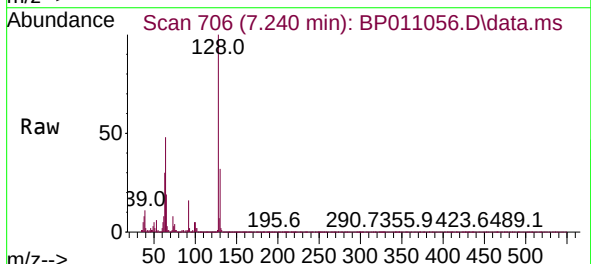
Tgt Ion: 93 Resp: 901062
Ion Ratio Lower Upper
93 100
63 79.8 72.4 108.6
95 32.6 27.3 40.9

Manual Integrations
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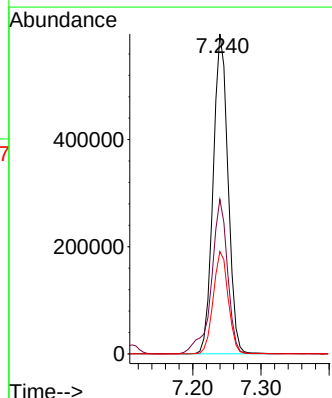
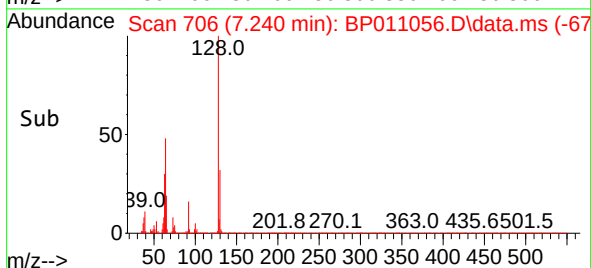
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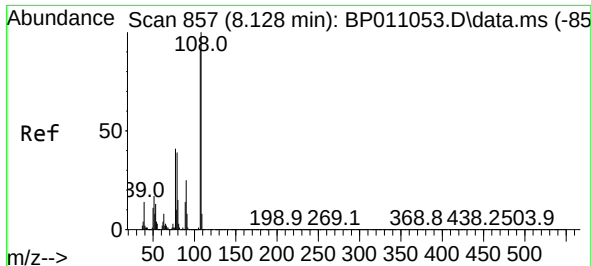


#12
2-Chlorophenol
Concen: 41.636 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



Tgt Ion:128 Resp: 903994
Ion Ratio Lower Upper
128 100
64 48.3 44.8 67.2
130 32.0 25.8 38.6





#13

2-Methylphenol

Concen: 39.160 ng/ul

RT: 8.128 min Scan# 857

Delta R.T. -0.000 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

Instrument :

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Tgt Ion:108 Resp: 800179

Ion Ratio Lower Upper

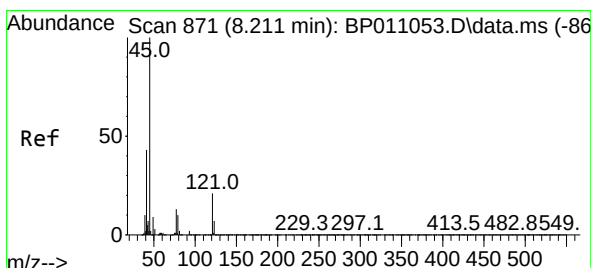
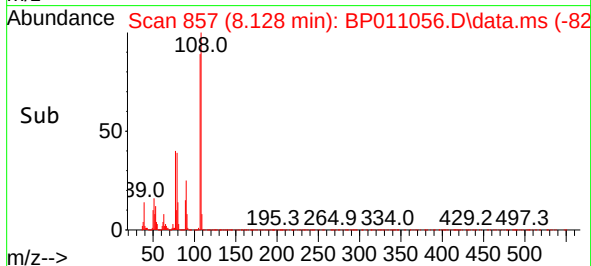
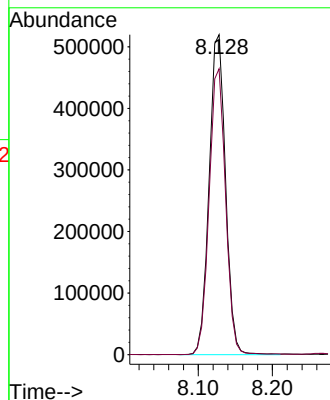
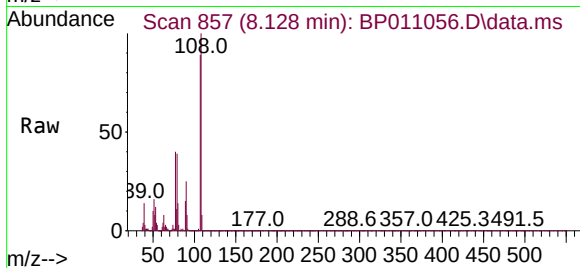
108 100

107 89.4 71.4 107.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 42.923 ng/ul

RT: 8.216 min Scan# 872

Delta R.T. -0.000 min

Lab File: BP011056.D

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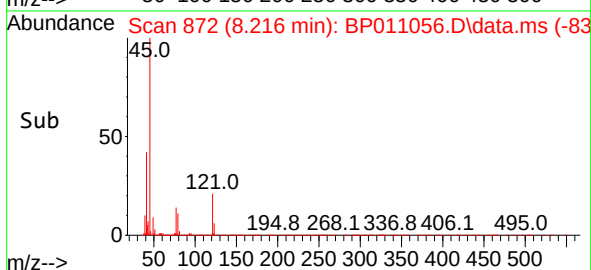
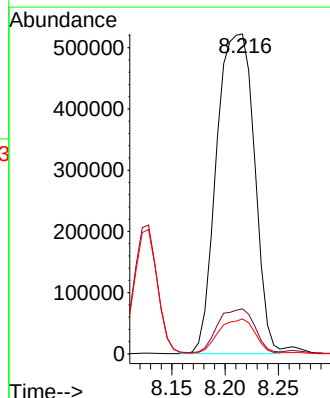
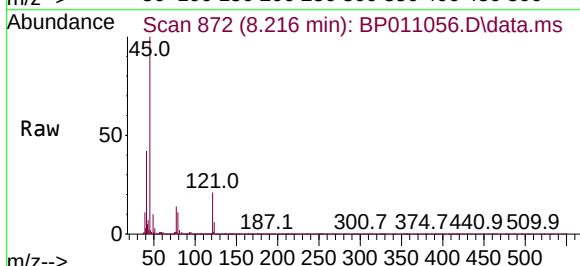
Tgt Ion: 45 Resp: 1287420

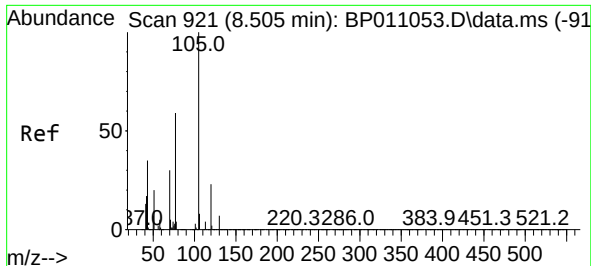
Ion Ratio Lower Upper

45 100

77 14.1 11.2 16.8

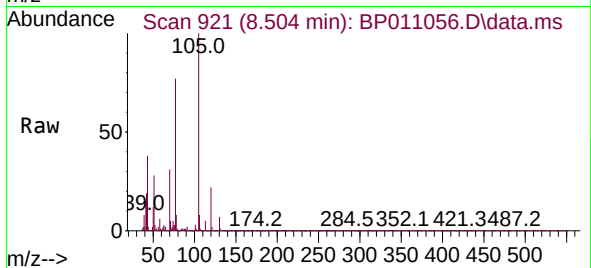
79 10.9 6.9 10.3#





#16
Acetophenone
Concen: 40.167 ng/ul
RT: 8.504 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP011056.D
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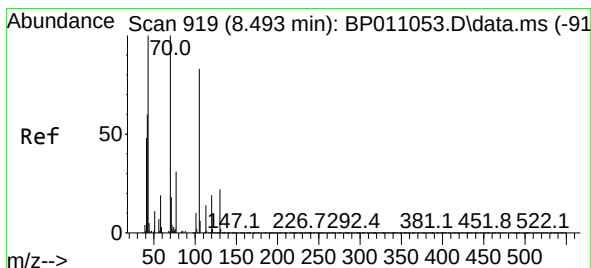
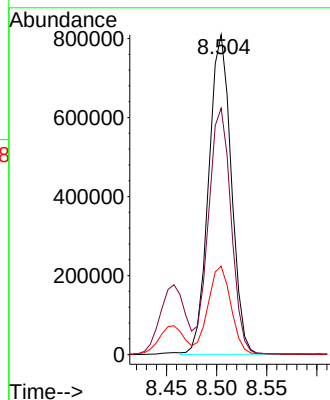
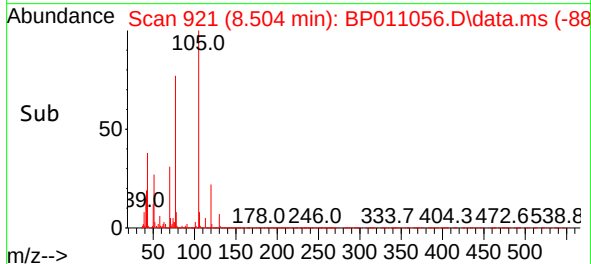
Instrument :
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Tgt Ion:105 Resp: 1265369
Ion Ratio Lower Upper
105 100
77 77.0 67.5 101.3
51 27.6 29.6 44.4

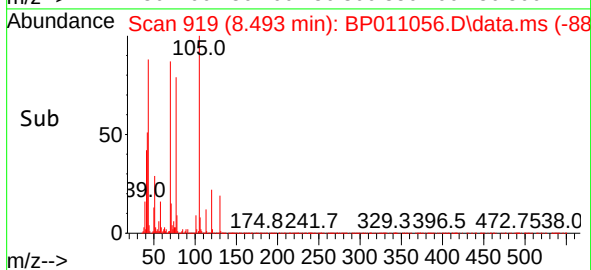
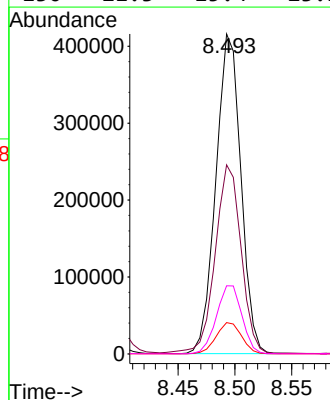
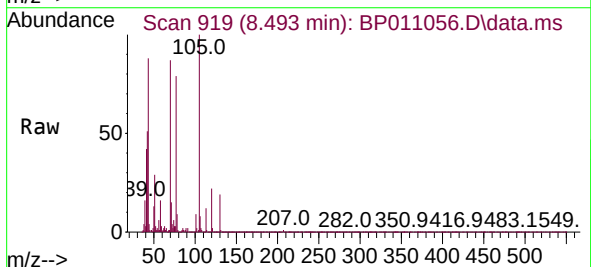
Manual Integrations
APPROVED

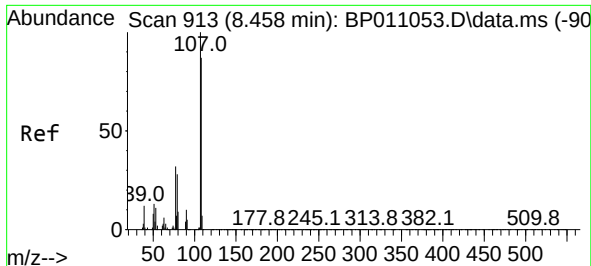
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 40.303 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

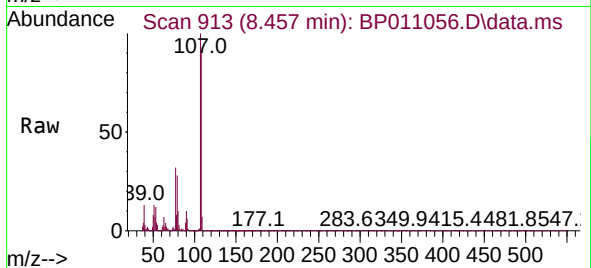
Tgt Ion: 70 Resp: 637051
Ion Ratio Lower Upper
70 100
42 59.1 53.8 80.8
101 9.8 7.8 11.6
130 21.3 15.4 23.2





#18
4-Methylphenol
Concen: 39.438 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

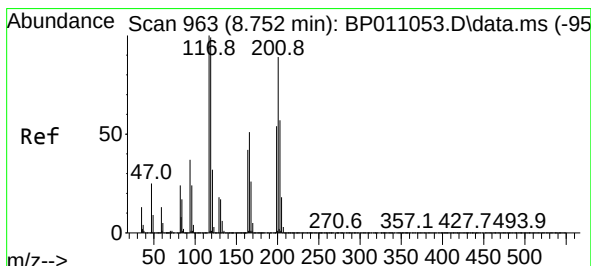
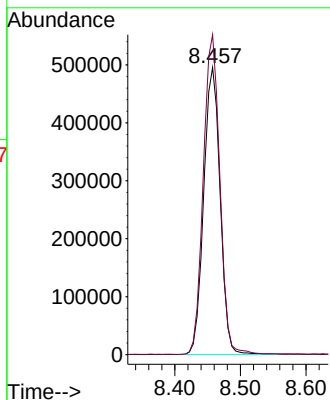
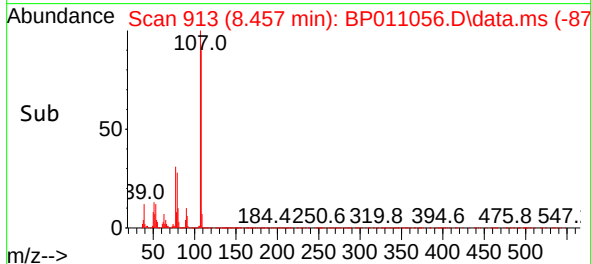
Instrument :
BNA_P
ClientSampleId :
SLCS316



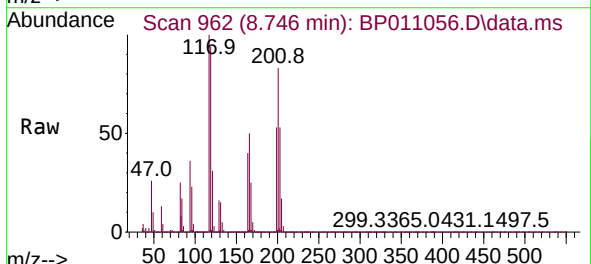
Tgt Ion:108 Resp: 860414
Ion Ratio Lower Upper
108 100
107 111.4 88.3 132.5

Manual Integrations
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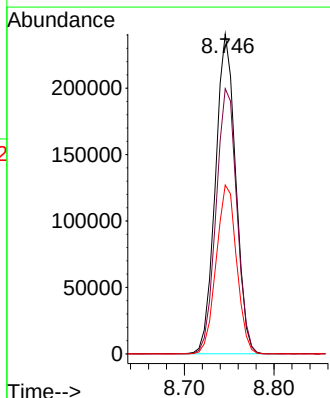
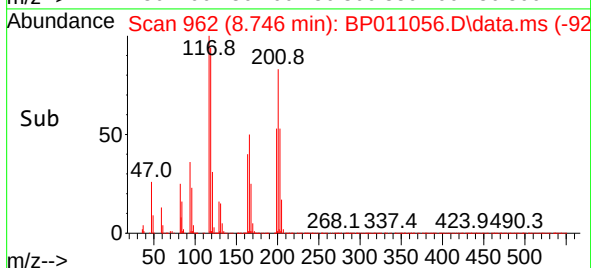
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

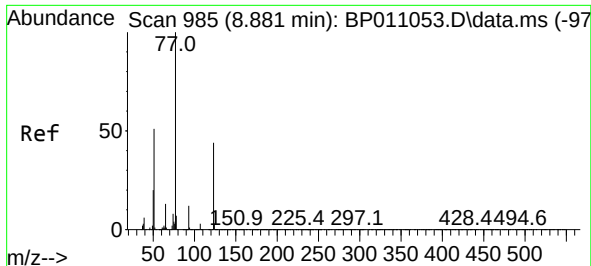


#19
Hexachloroethane
Concen: 44.239 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



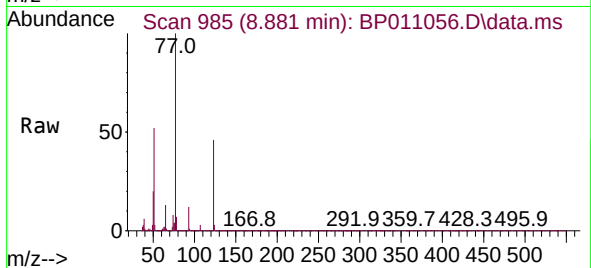
Tgt Ion:117 Resp: 380106
Ion Ratio Lower Upper
117 100
201 82.9 85.7 128.5#
199 52.8 57.4 86.0#





#22
Nitrobenzene
Concen: 44.571 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

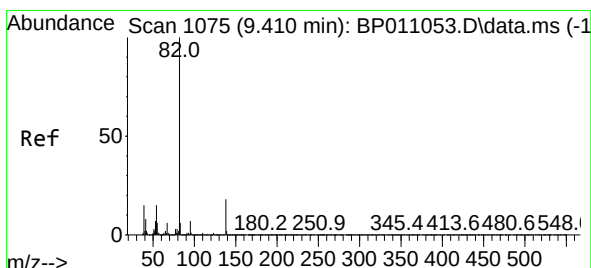
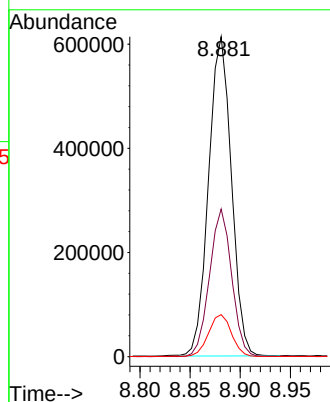
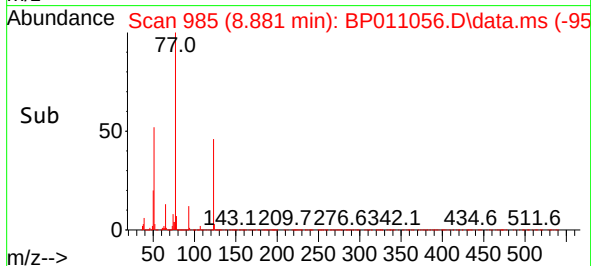
Instrument :
BNA_P
ClientSampleId :
SLCS316



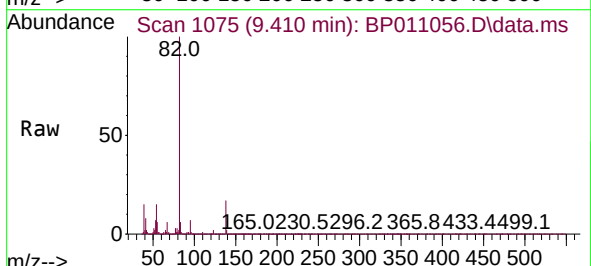
Tgt Ion: 77 Resp: 969586
Ion Ratio Lower Upper
77 100
123 46.1 31.5 47.3
65 13.1 11.4 17.2

Manual Integrations
APPROVED

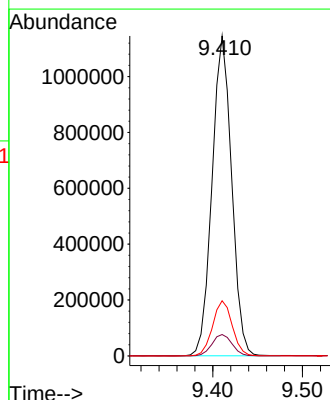
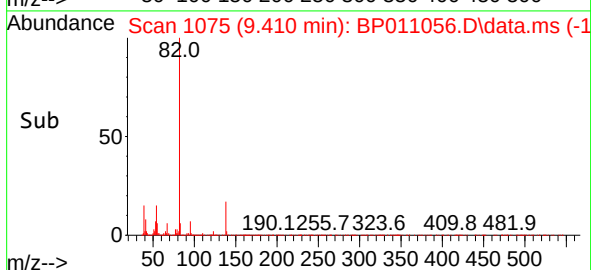
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

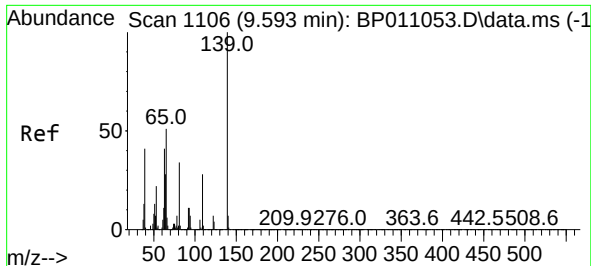


#23
Isophorone
Concen: 42.898 ng/ul
RT: 9.410 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



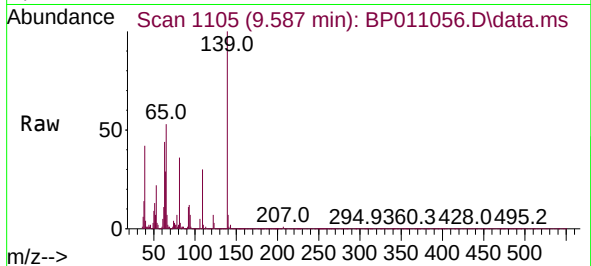
Tgt Ion: 82 Resp: 1746527
Ion Ratio Lower Upper
82 100
95 6.7 6.6 10.0
138 17.2 13.8 20.6





#25
2-Nitrophenol
Concen: 42.685 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

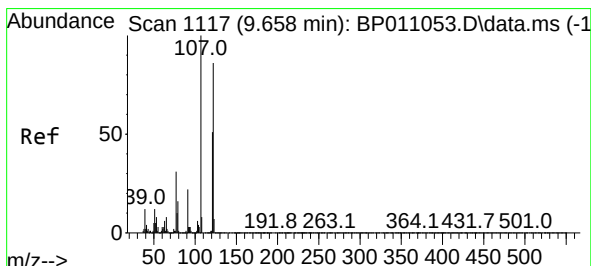
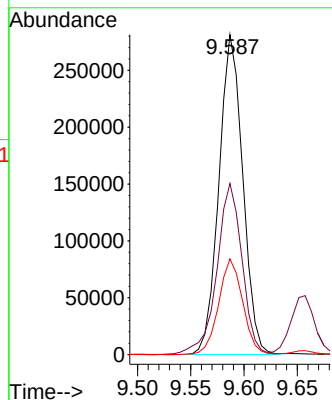
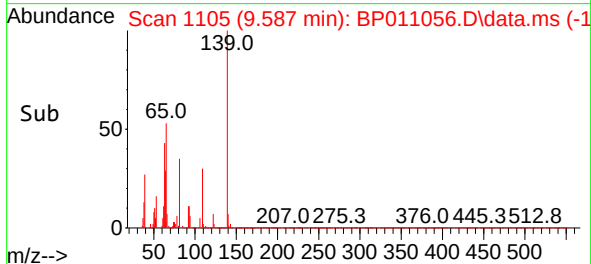
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:139 Resp: 438558
Ion Ratio Lower Upper
139 100
65 53.5 54.2 81.4
109 29.9 30.6 45.8

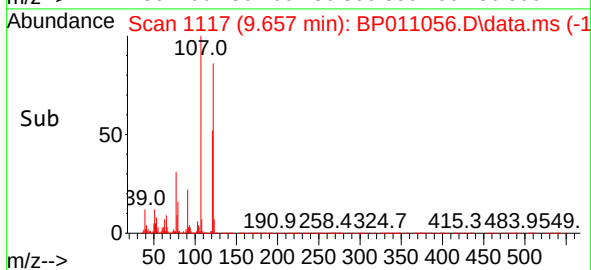
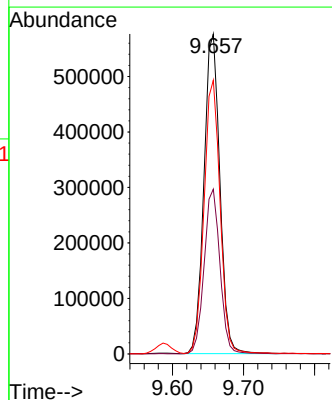
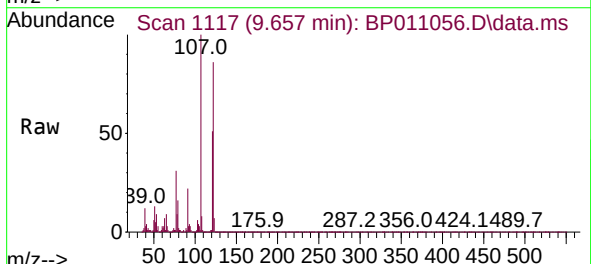
Manual Integrations
APPROVED

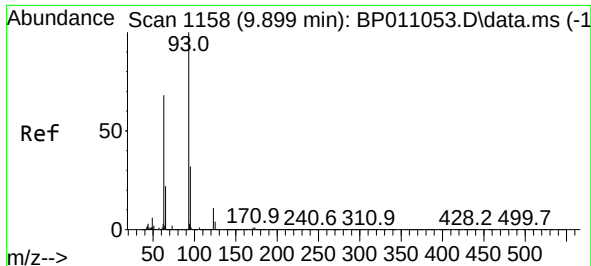
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#26
2,4-Dimethylphenol
Concen: 41.095 ng/ul
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

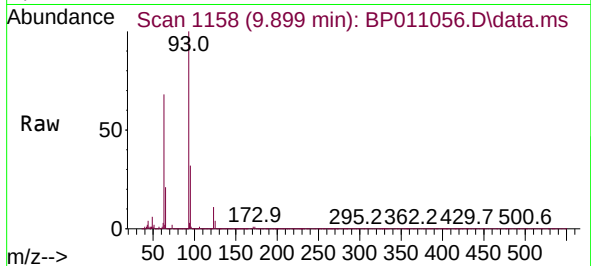
Tgt Ion:107 Resp: 892887
Ion Ratio Lower Upper
107 100
121 51.5 39.1 58.7
122 85.5 66.1 99.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 42.126 ng/ul
 RT: 9.899 min Scan# 1158
 Delta R.T. -0.000 min
 Lab File: BP011056.D
 Acq: 20 Jul 2022 15:04

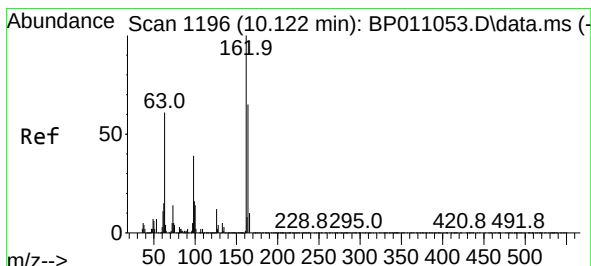
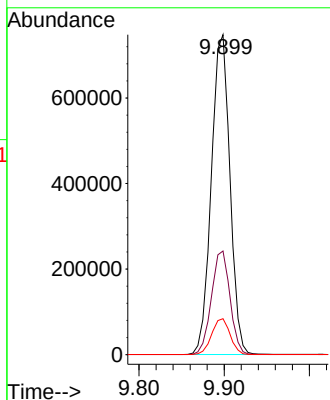
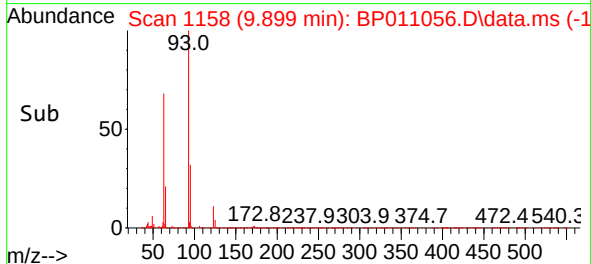
Instrument :
 BNA_P
 ClientSampleId :
 SLCS316



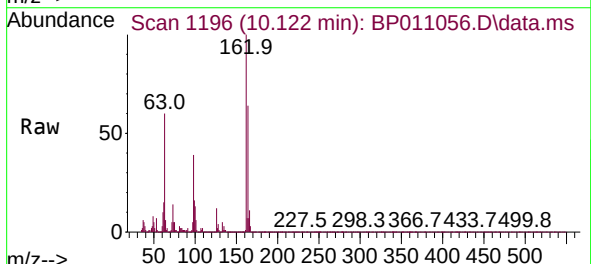
Tgt Ion: 93 Resp: 1135028
 Ion Ratio Lower Upper
 93 100
 95 32.4 26.6 39.8
 123 11.2 7.8 11.8

Manual Integrations
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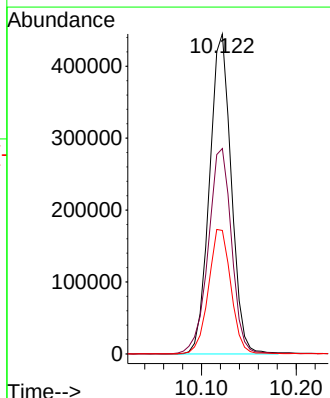
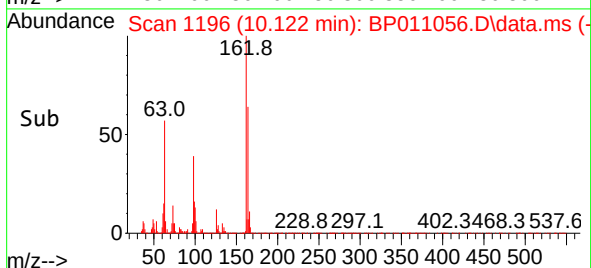
Reviewed By :Jagrut Upadhyay 07/21/2022
 Supervised By :mohammad ahmed 07/21/2022

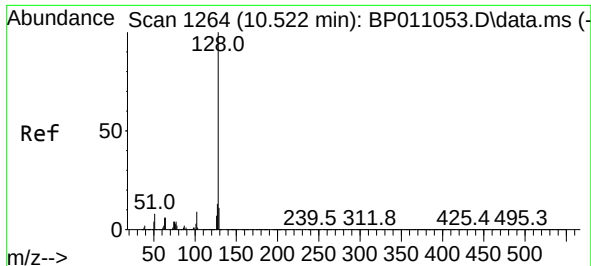


#29
 2,4-Dichlorophenol
 Concen: 40.945 ng/ul
 RT: 10.122 min Scan# 1196
 Delta R.T. -0.000 min
 Lab File: BP011056.D
 Acq: 20 Jul 2022 15:04



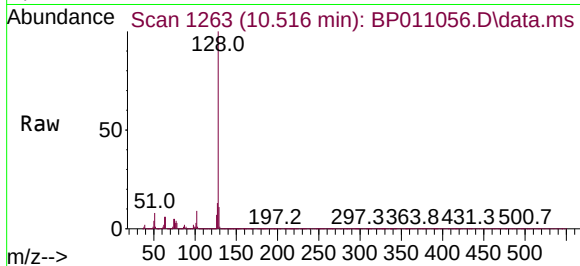
Tgt Ion:162 Resp: 709401
 Ion Ratio Lower Upper
 162 100
 164 64.2 52.5 78.7
 98 38.6 31.4 47.0





#30
Naphthalene
Concen: 42.057 ng/ul
RT: 10.516 min Scan# 1263
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

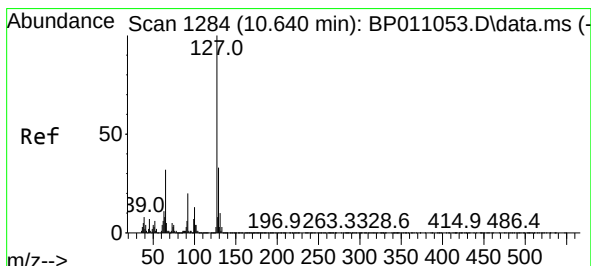
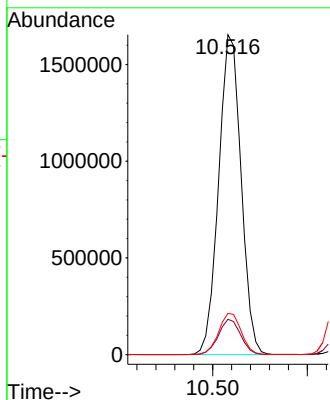
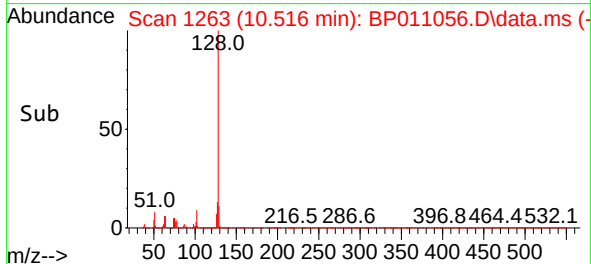
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:128 Resp: 2720442
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.2 15.4

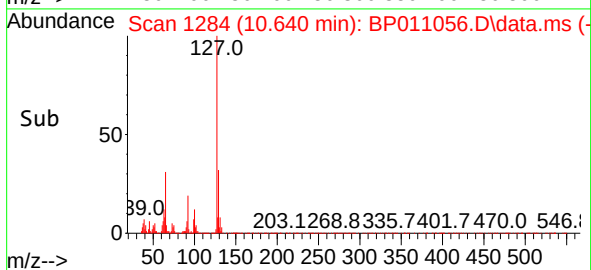
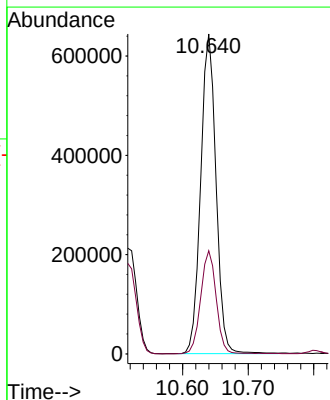
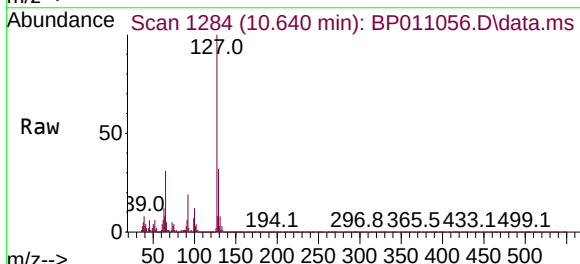
Manual Integrations
APPROVED

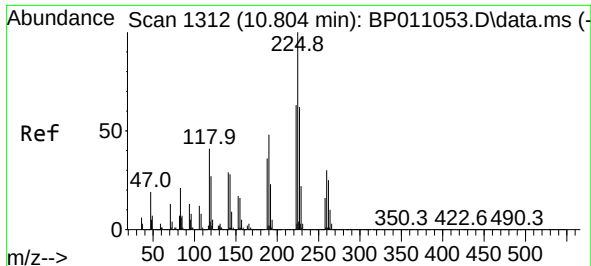
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#32
4-Chloroaniline
Concen: 38.134 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Tgt Ion:127 Resp: 1040912
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.2





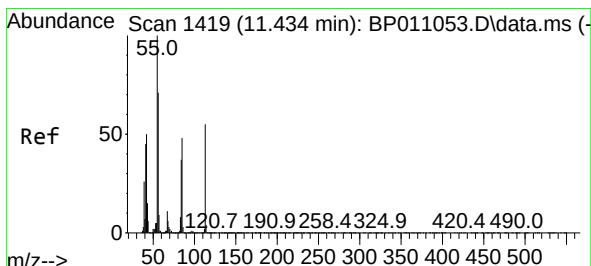
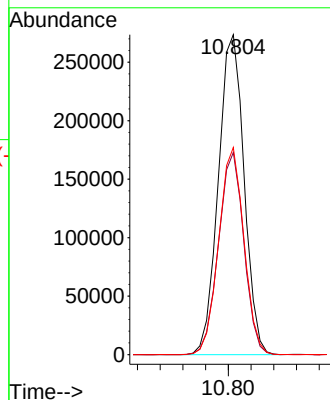
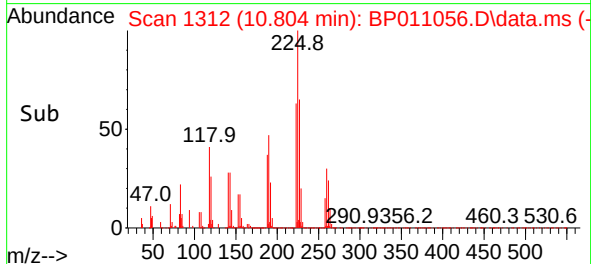
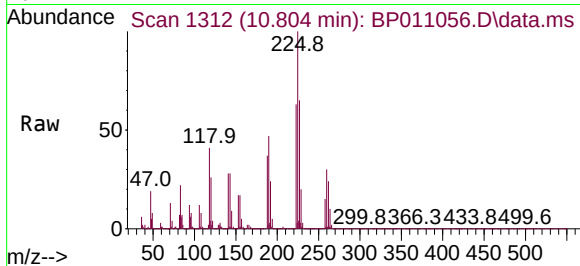
#33
Hexachlorobutadiene
Concen: 42.612 ng/ul
RT: 10.804 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Instrument :
BNA_P
ClientSampleId :
SLCS316

Tgt Ion:225 Resp: 429752
Ion Ratio Lower Upper
225 100
223 63.2 53.7 80.5
227 64.7 49.4 74.2

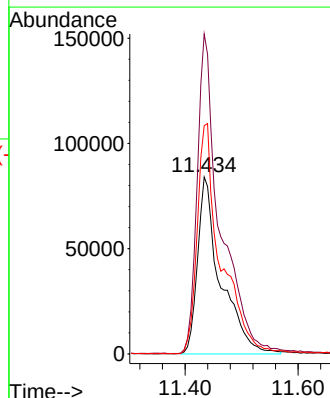
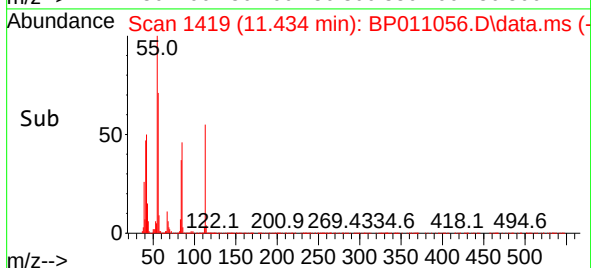
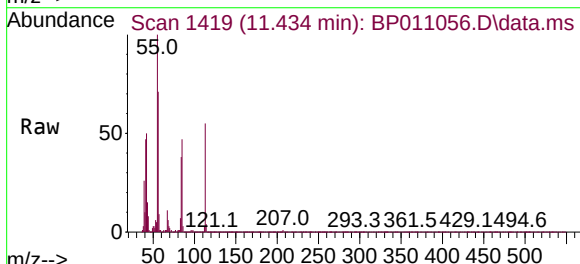
Manual Integrations
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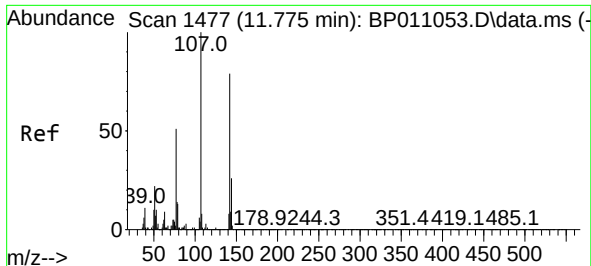
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#34
Caprolactam
Concen: 39.075 ng/ul m
RT: 11.434 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Tgt Ion:113 Resp: 237264
Ion Ratio Lower Upper
113 100
55 180.9 153.8 230.8
56 129.1 110.2 165.4





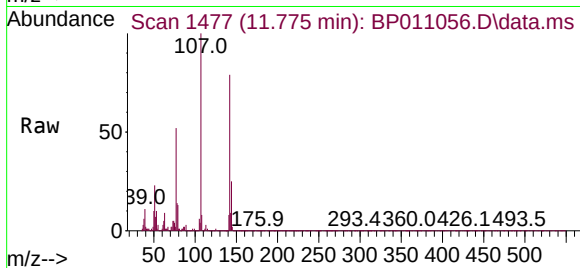
#35
4-Chloro-3-methylphenol
Concen: 41.089 ng/ul
RT: 11.775 min Scan# 1477
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Instrument :

BNA_P

ClientSampleId :

SLCS316

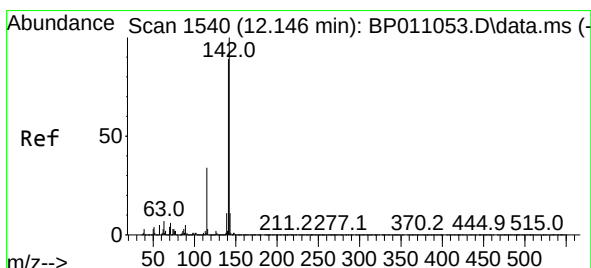
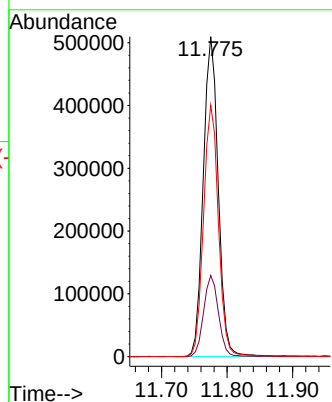
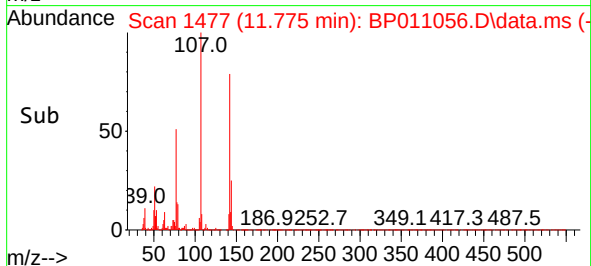


Tgt Ion:107 Resp: 804548
Ion Ratio Lower Upper
107 100
144 25.4 18.6 27.8
142 78.6 59.6 89.4

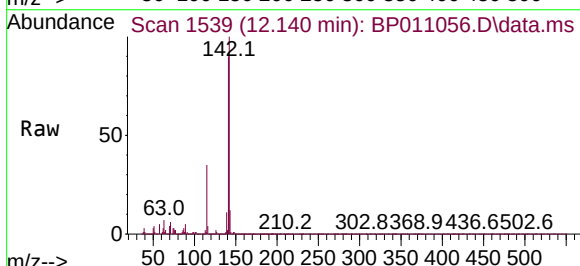
Manual Integrations

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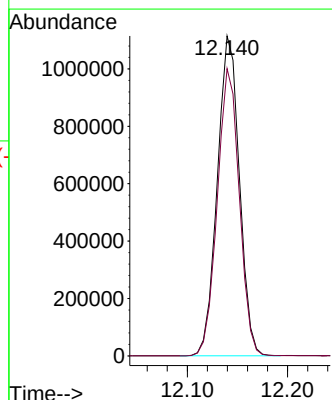
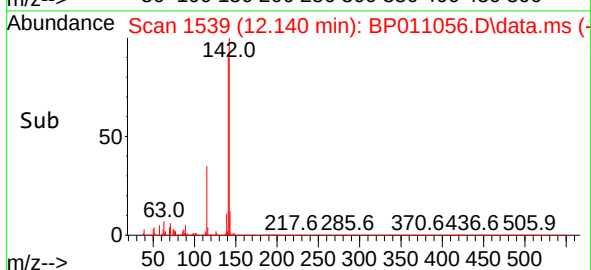
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

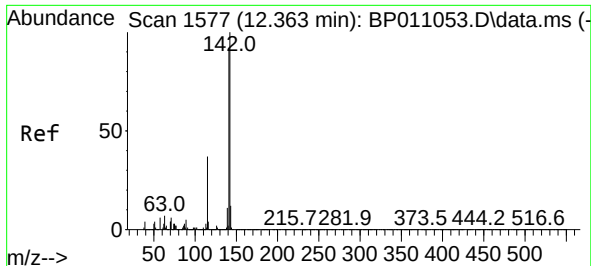


#36
2-Methylnaphthalene
Concen: 40.754 ng/ul
RT: 12.140 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



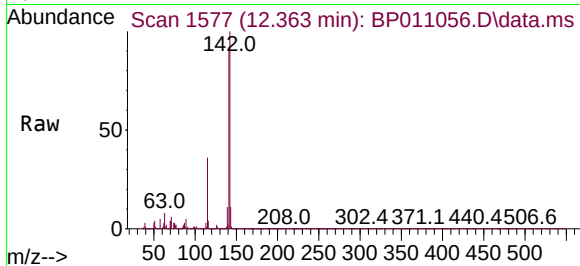
Tgt Ion:142 Resp: 1708969
Ion Ratio Lower Upper
142 100
141 89.8 70.1 105.1





#37
1-Methylnaphthalene
Concen: 41.054 ng/ul
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

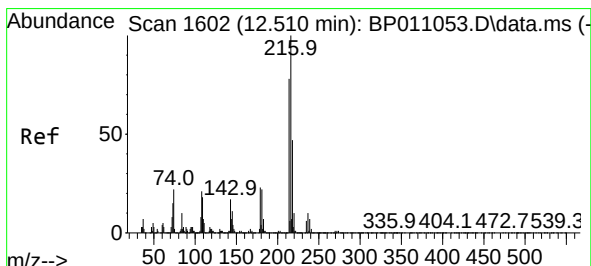
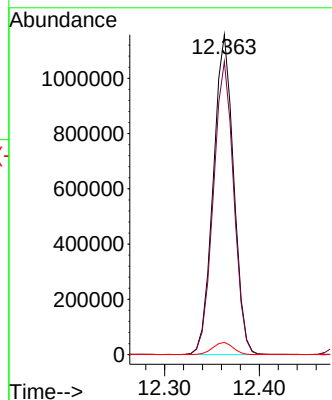
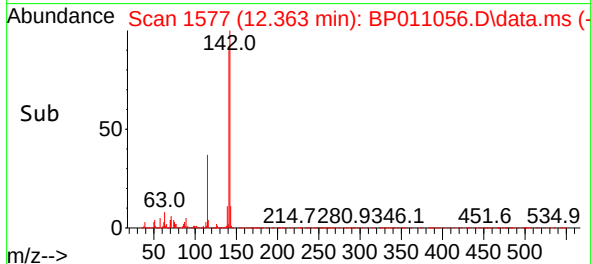
Instrument :
BNA_P
ClientSampleId :
SLCS316



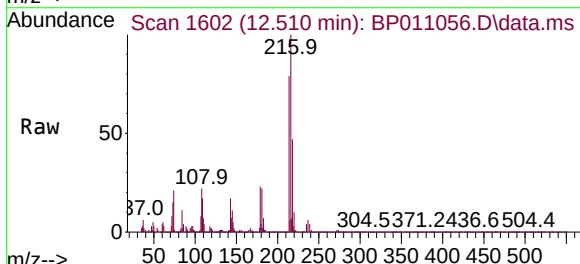
Tgt Ion:142 Resp: 1725618
Ion Ratio Lower Upper
142 100
141 91.6 73.3 109.9
116 3.8 4.0 6.0

Manual Integrations
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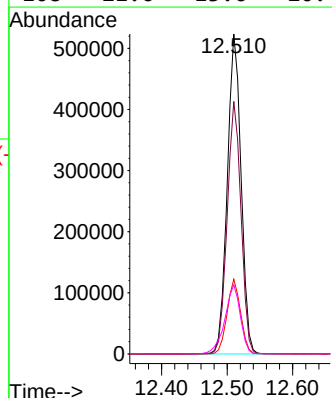
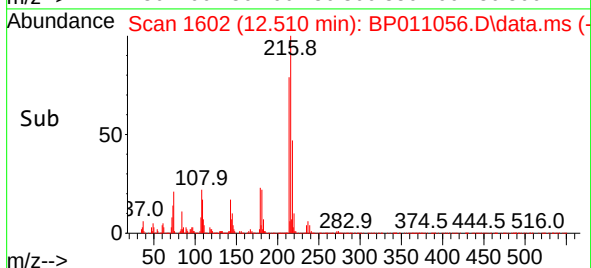
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

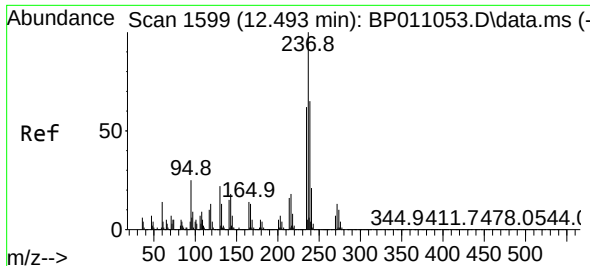


#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.315 ng/ul
RT: 12.510 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



Tgt Ion:216 Resp: 766142
Ion Ratio Lower Upper
216 100
214 78.9 63.0 94.6
179 23.4 18.1 27.1
108 21.6 13.6 20.4





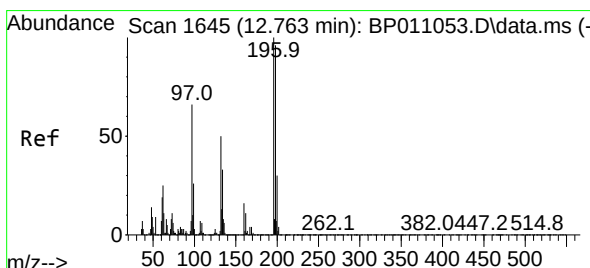
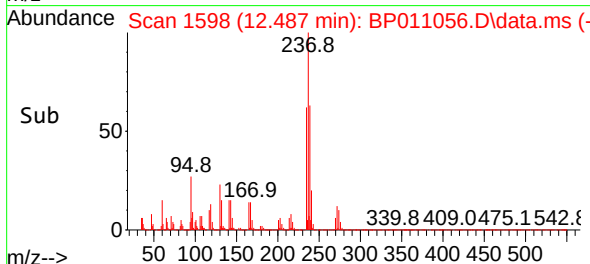
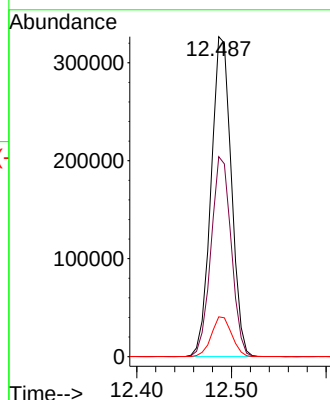
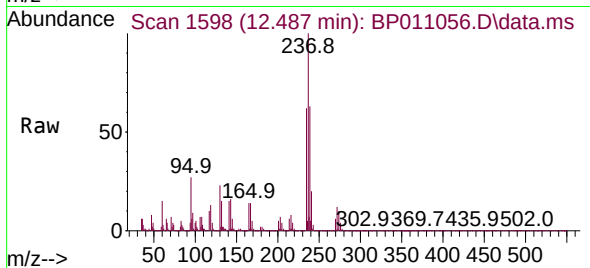
#40
Hexachlorocyclopentadiene
Concen: 43.222 ng/ul
RT: 12.487 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Instrument :
BNA_P
ClientSampleId :
SLCS316

Tgt Ion:237 Resp: 484685
Ion Ratio Lower Upper
237 100
235 62.5 52.8 79.2
272 12.4 11.5 17.3

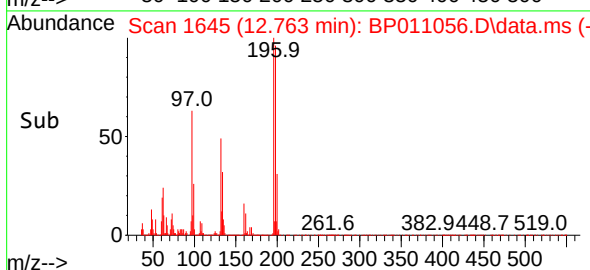
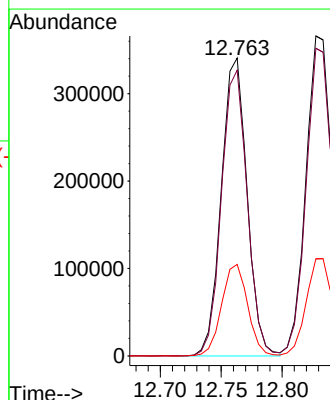
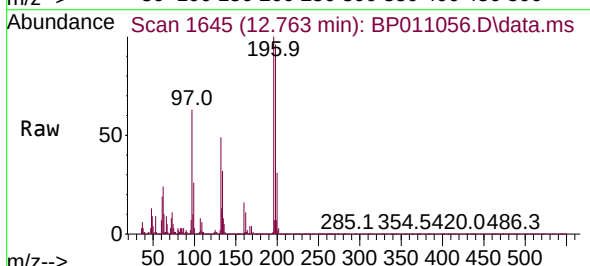
Manual Integrations
APPROVED

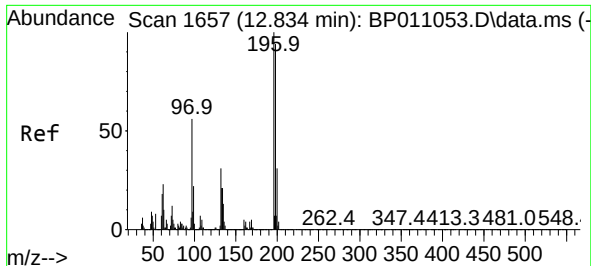
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#41
2,4,6-Trichlorophenol
Concen: 42.146 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

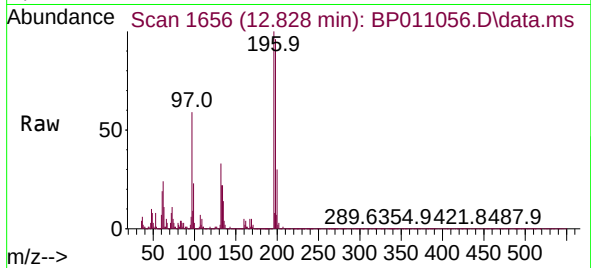
Tgt Ion:196 Resp: 502519
Ion Ratio Lower Upper
196 100
198 95.9 78.2 117.4
200 30.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 43.417 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

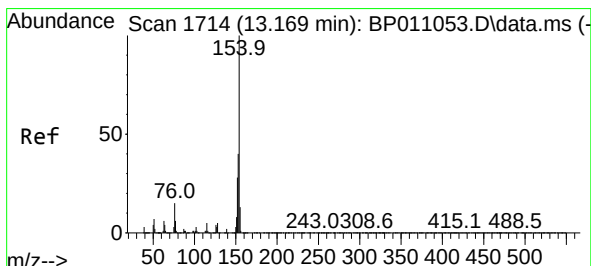
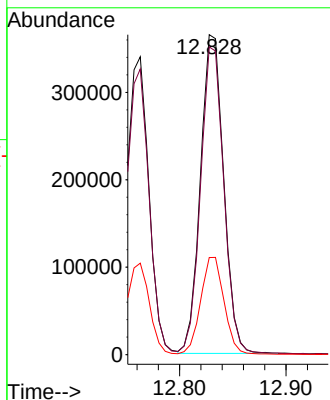
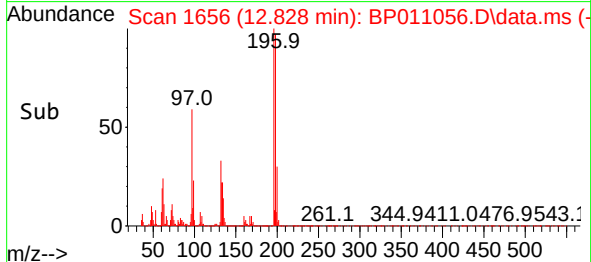
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:196 Resp: 553246
Ion Ratio Lower Upper
196 100
198 96.1 77.0 115.4
200 30.3 24.8 37.2

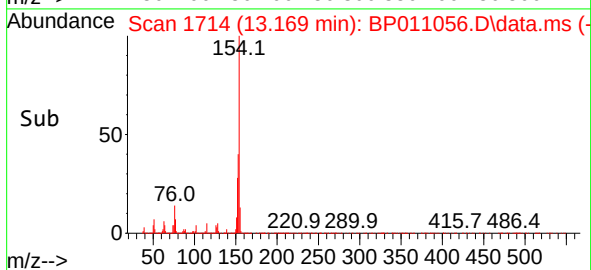
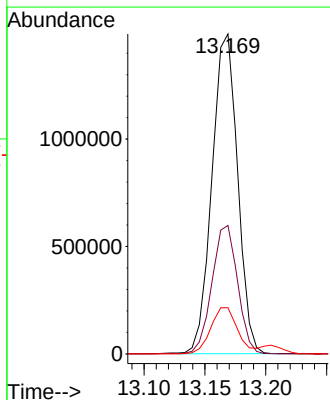
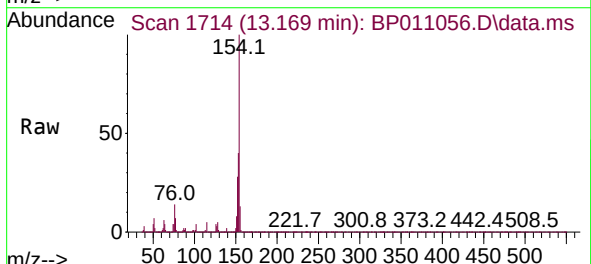
Manual Integrations
APPROVED

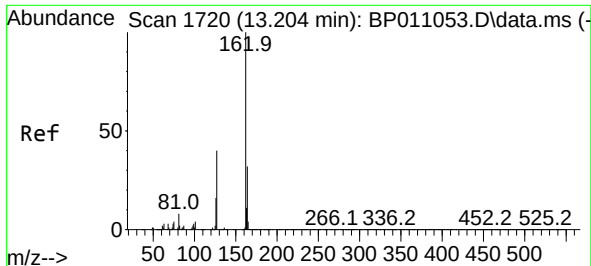
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#43
1,1'-Biphenyl
Concen: 42.537 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

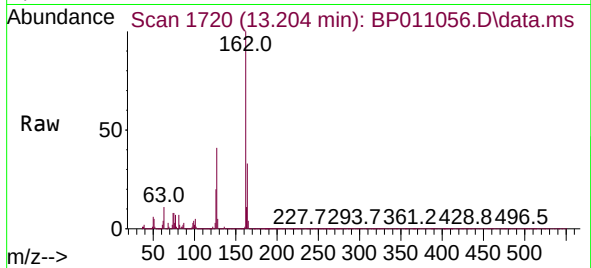
Tgt Ion:154 Resp: 2178784
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 14.4 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 43.313 ng/ul
RT: 13.204 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

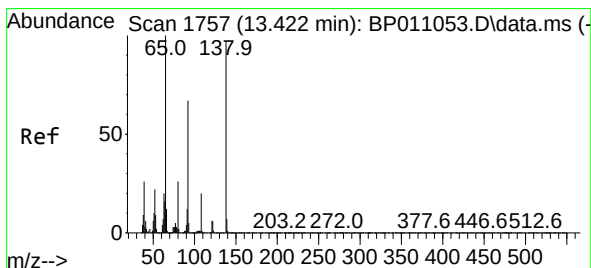
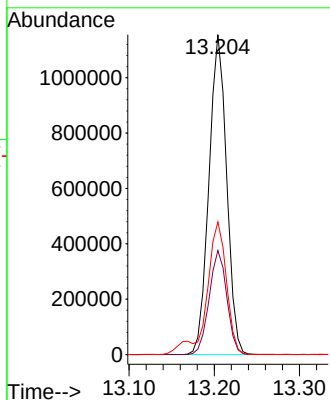
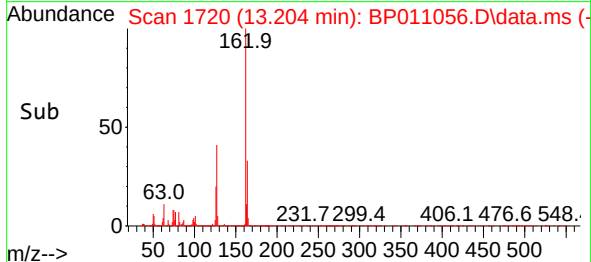
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:162 Resp: 1666392
Ion Ratio Lower Upper
162 100
164 32.5 25.5 38.3
127 41.5 31.9 47.9

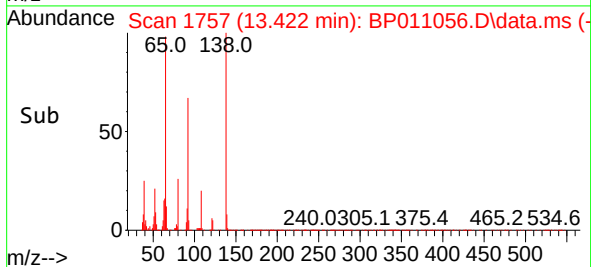
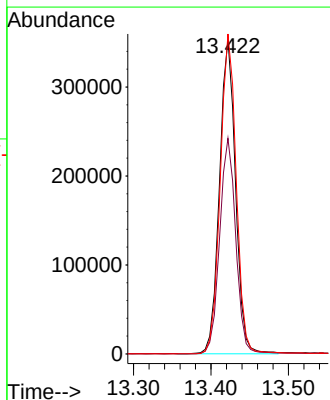
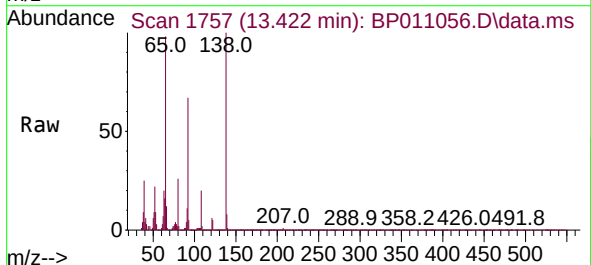
Manual Integrations
APPROVED

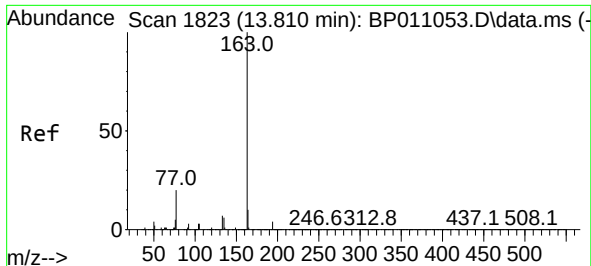
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#45
2-Nitroaniline
Concen: 45.404 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

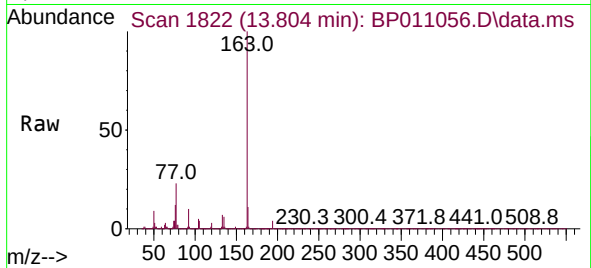
Tgt Ion: 65 Resp: 508935
Ion Ratio Lower Upper
65 100
92 68.6 49.0 73.6
138 101.8 66.4 99.6#





#47
Dimethylphthalate
Concen: 43.432 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

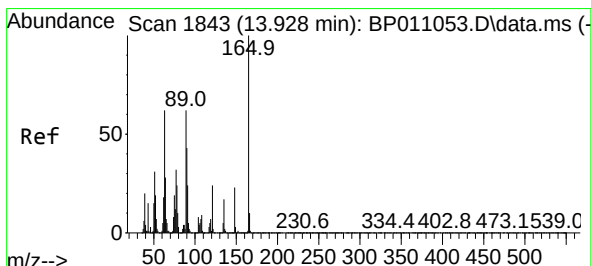
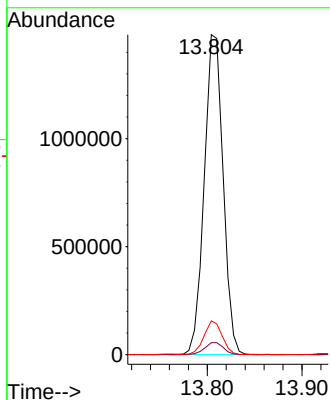
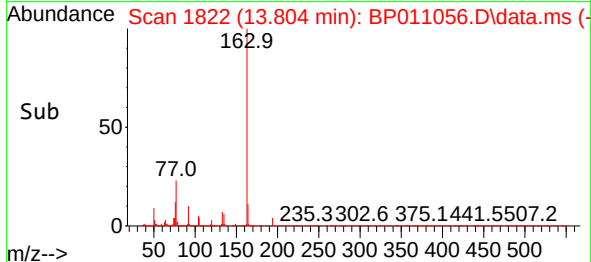
Instrument :
BNA_P
ClientSampleId :
SLCS316



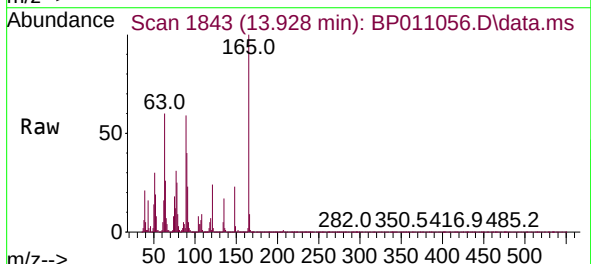
Tgt Ion:163 Resp: 2056203
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.5 7.6 11.4

Manual Integrations
APPROVED

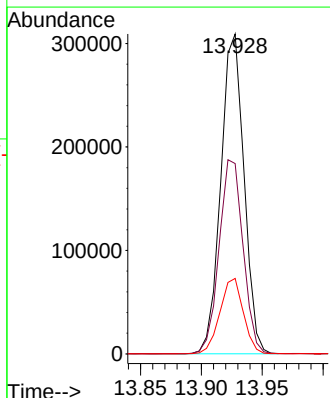
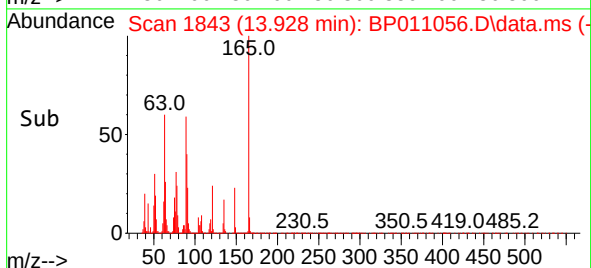
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

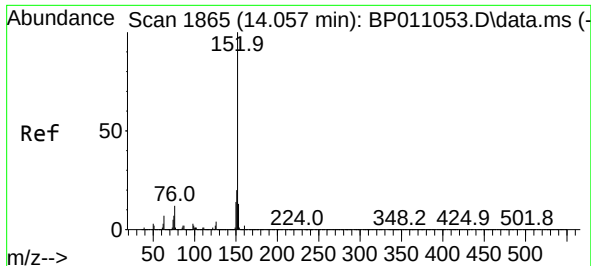


#48
2,6-Dinitrotoluene
Concen: 47.844 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



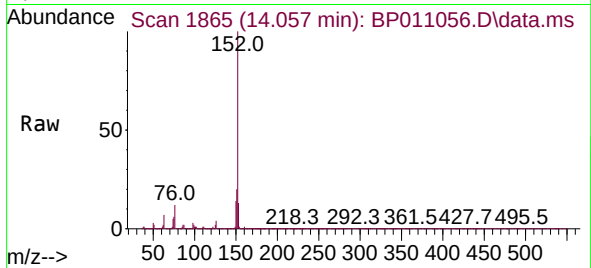
Tgt Ion:165 Resp: 410080
Ion Ratio Lower Upper
165 100
89 59.5 52.9 79.3
121 23.6 19.4 29.2





#50
Acenaphthylene
Concen: 42.359 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

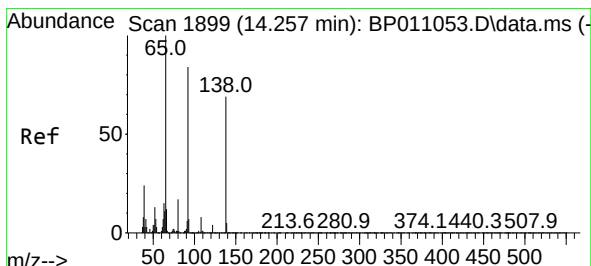
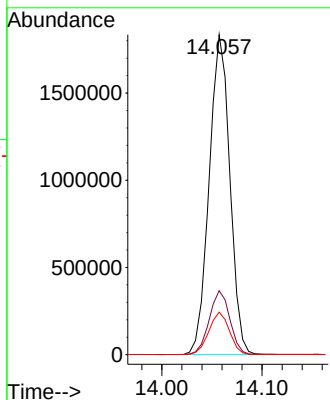
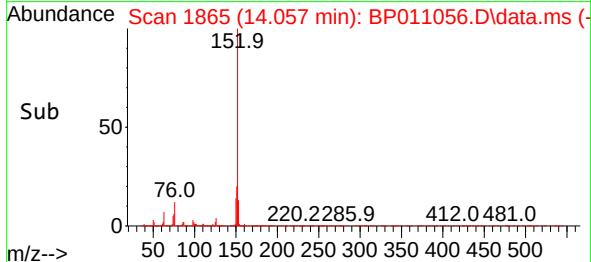
Instrument : BNA_P
ClientSampleId : SLCS316



Tgt Ion:152 Resp: 2631163
Ion Ratio Lower Upper
152 100
151 20.0 16.5 24.7
153 13.3 10.1 15.1

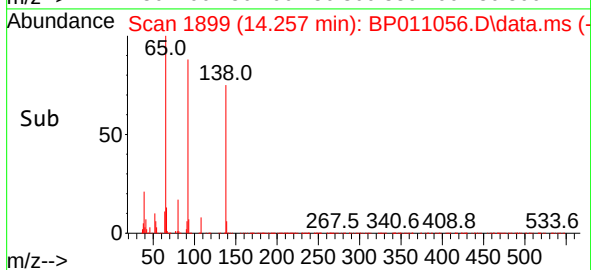
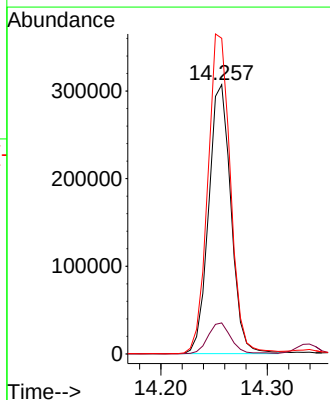
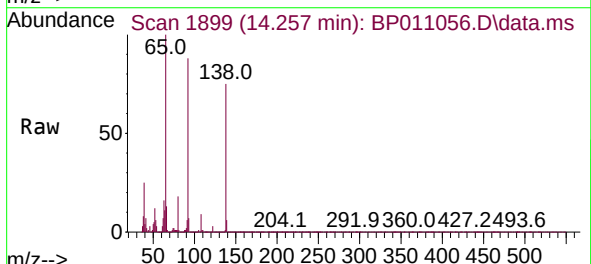
Manual Integrations
APPROVED

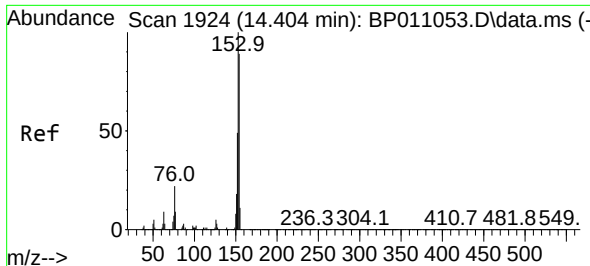
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#51
3-Nitroaniline
Concen: 43.471 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

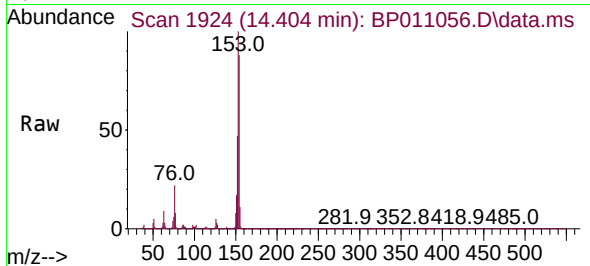
Tgt Ion:138 Resp: 447654
Ion Ratio Lower Upper
138 100
108 11.5 11.0 16.4
92 117.2 104.6 156.8





#52
Acenaphthene
Concen: 43.890 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

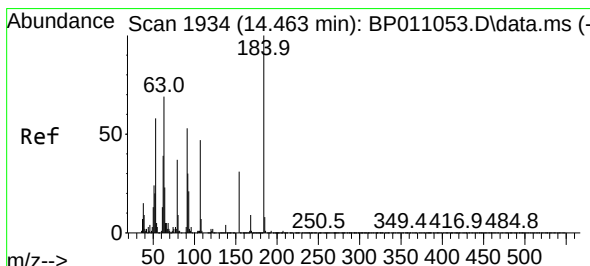
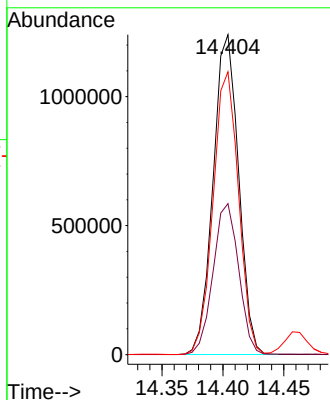
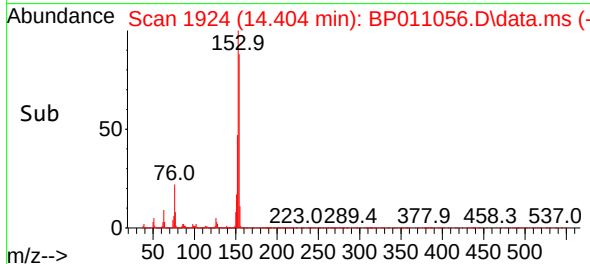
Instrument :
BNA_P
ClientSampleId :
SLCS316



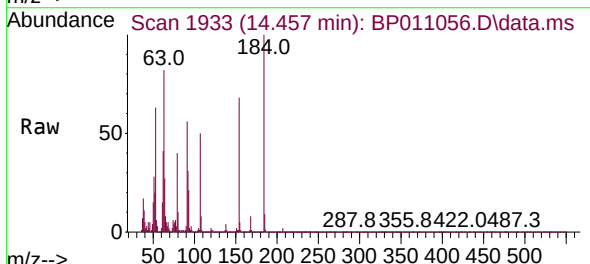
Tgt Ion:153 Resp: 1806090
Ion Ratio Lower Upper
153 100
152 47.2 36.2 54.2
154 88.4 70.8 106.2

Manual Integrations
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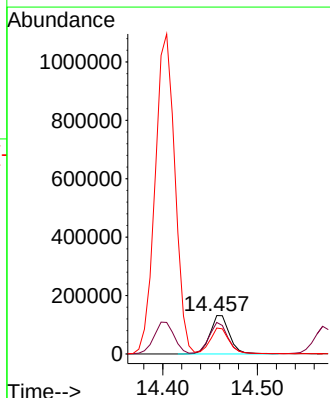
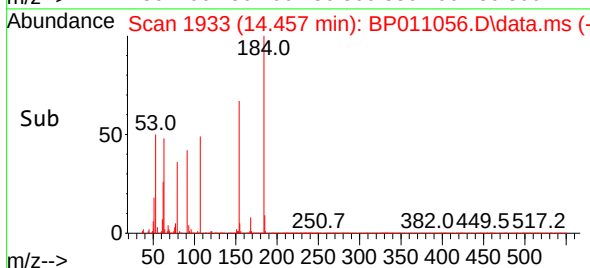
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

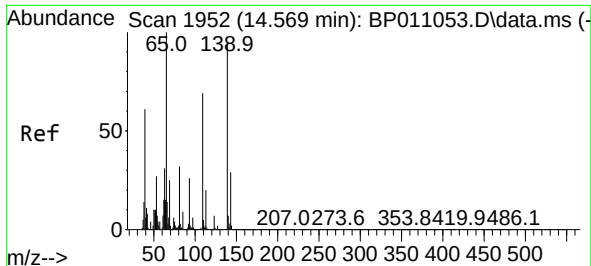


#53
2,4-Dinitrophenol
Concen: 37.136 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



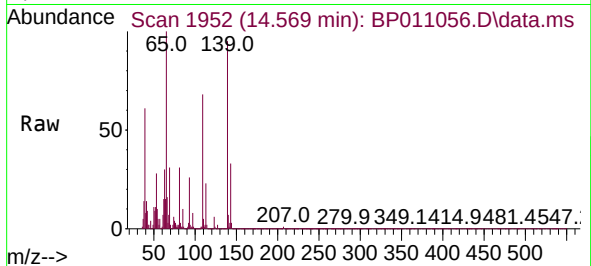
Tgt Ion:184 Resp: 186221
Ion Ratio Lower Upper
184 100
63 82.0 73.8 110.6
154 67.6 57.2 85.8





#55
4-Nitrophenol
Concen: 41.597 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

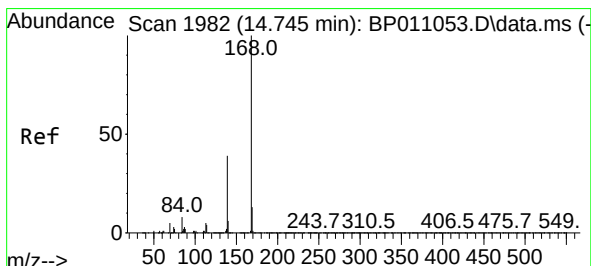
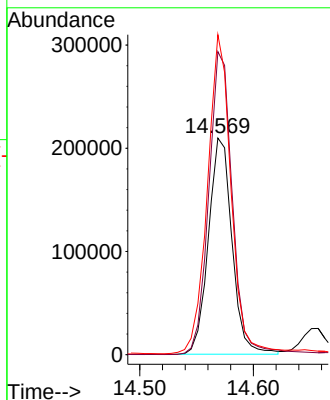
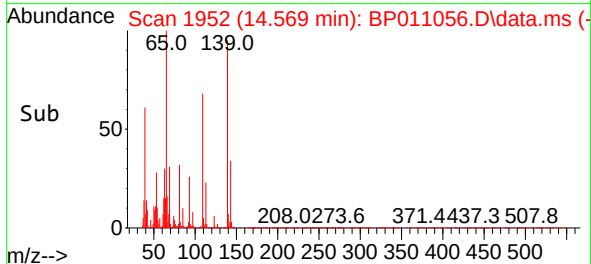
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:109 Resp: 302411
Ion Ratio Lower Upper
109 100
139 139.9 75.6 113.4
65 147.8 107.6 161.4

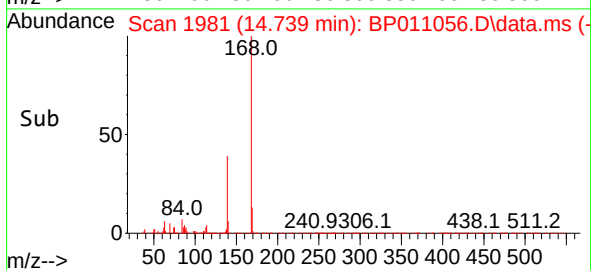
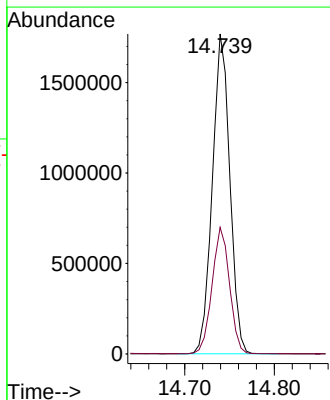
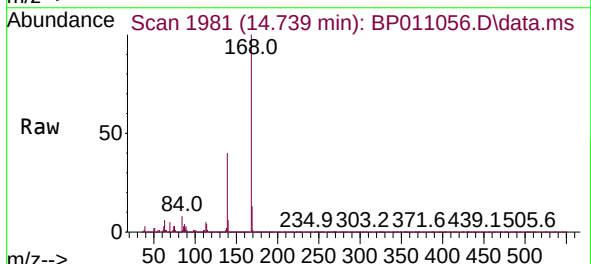
Manual Integrations
APPROVED

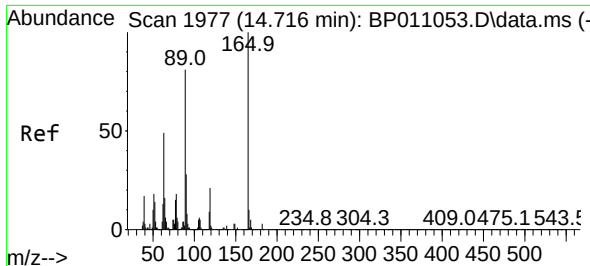
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#56
Dibenzofuran
Concen: 42.442 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

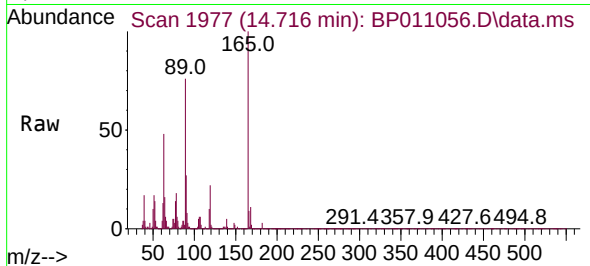
Tgt Ion:168 Resp: 2409910
Ion Ratio Lower Upper
168 100
139 39.5 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 47.813 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

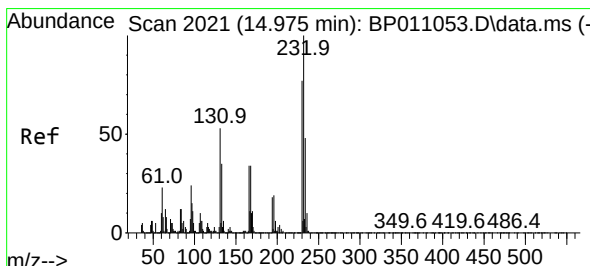
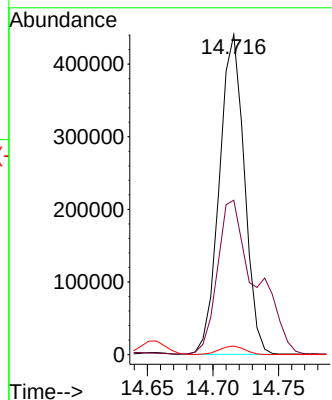
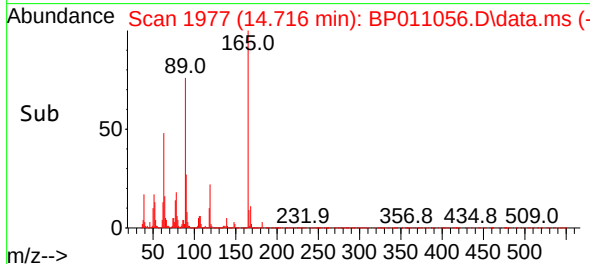
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:165 Resp: 584550
Ion Ratio Lower Upper
165 100
63 48.2 47.0 70.6
182 2.7 2.2 3.2

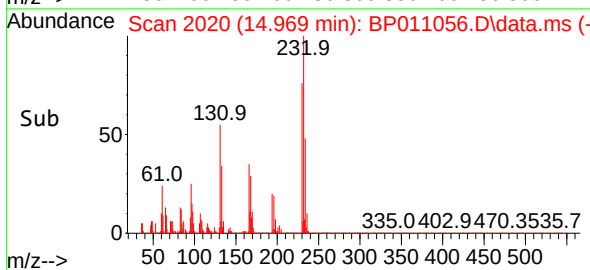
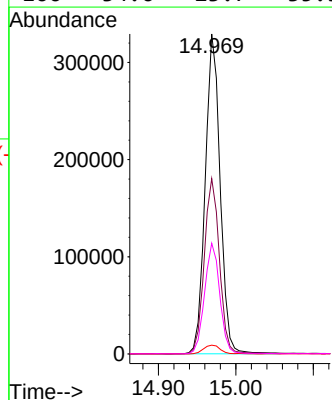
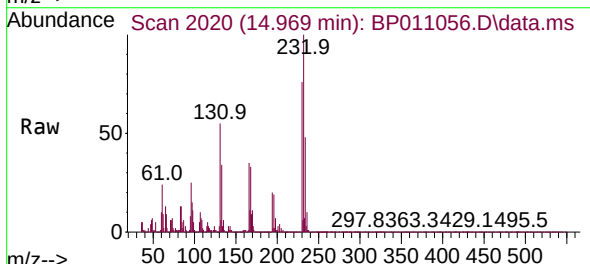
Manual Integrations
APPROVED

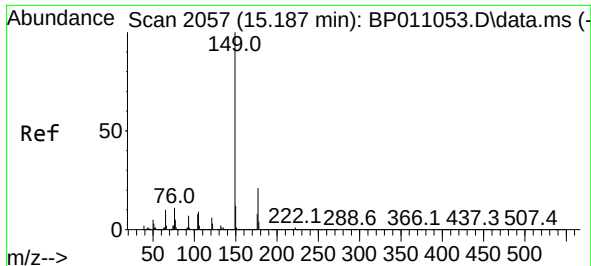
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.096 ng/ul
RT: 14.969 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

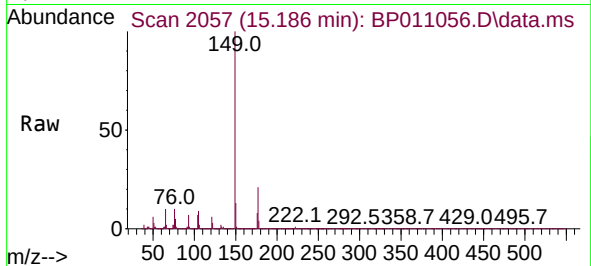
Tgt Ion:232 Resp: 440039
Ion Ratio Lower Upper
232 100
131 54.8 35.8 53.8#
130 2.7 1.8 2.8
166 34.6 23.7 35.5





#59
Diethylphthalate
Concen: 43.856 ng/ul
RT: 15.186 min Scan# 2057
Delta R.T. 0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

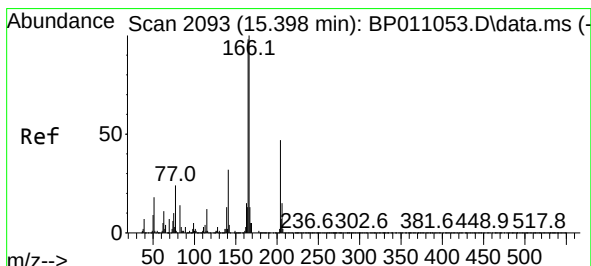
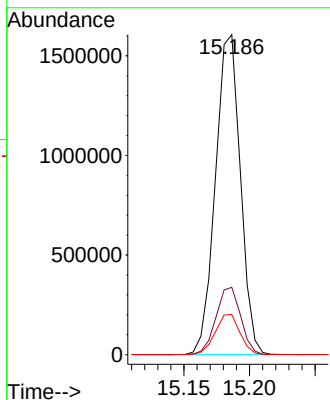
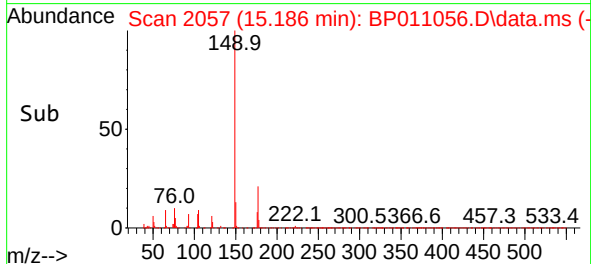
Instrument :
BNA_P
ClientSampleId :
SLCS316



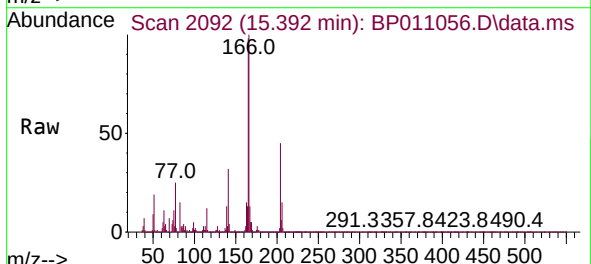
Tgt Ion:149 Resp: 213223
Ion Ratio Lower Upper
149 100
177 21.0 17.6 26.4
150 12.5 10.3 15.5

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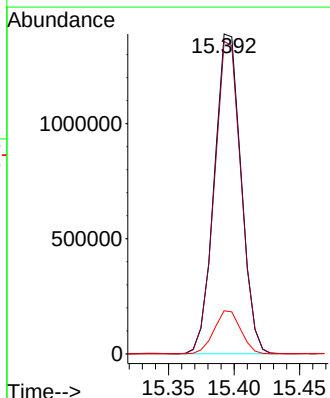
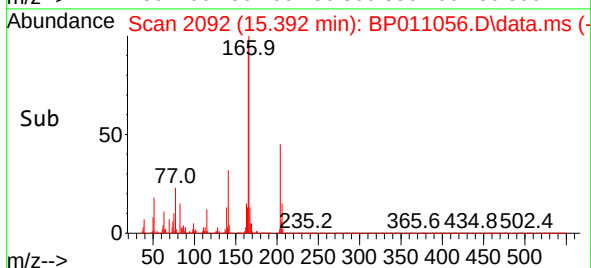
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

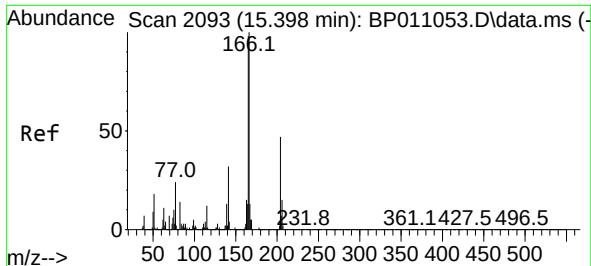


#61
Fluorene
Concen: 43.336 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



Tgt Ion:166 Resp: 1974727
Ion Ratio Lower Upper
166 100
165 97.6 77.4 116.2
167 13.5 10.8 16.2





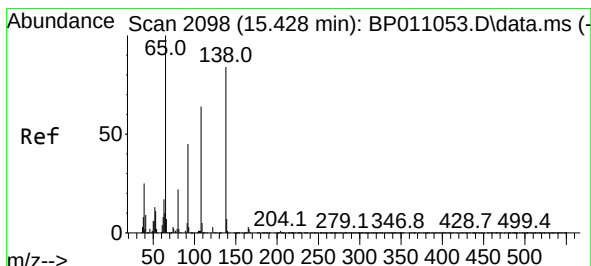
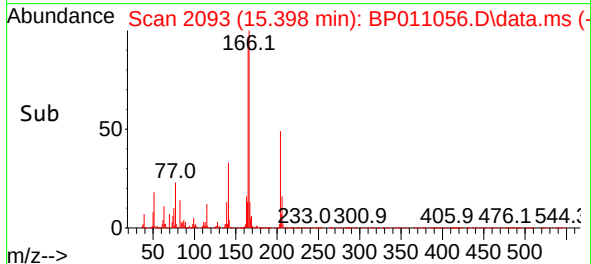
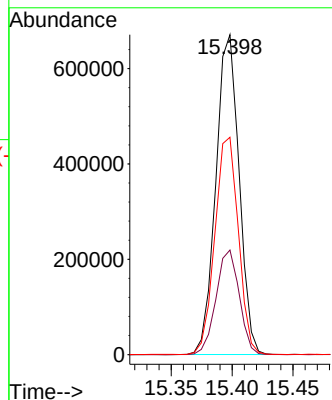
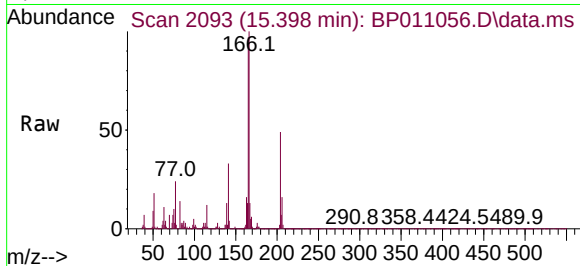
#62
4-Chlorophenyl-phenylether
Concen: 42.502 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Instrument :
BNA_P
ClientSampleId :
SLCS316

Tgt Ion:204 Resp: 891604
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 67.9 49.3 73.9

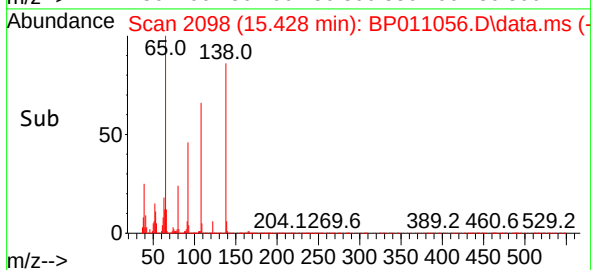
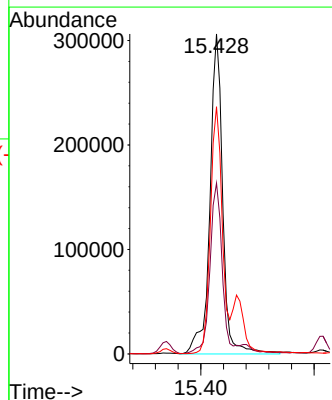
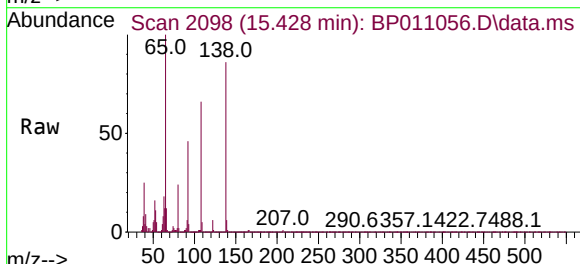
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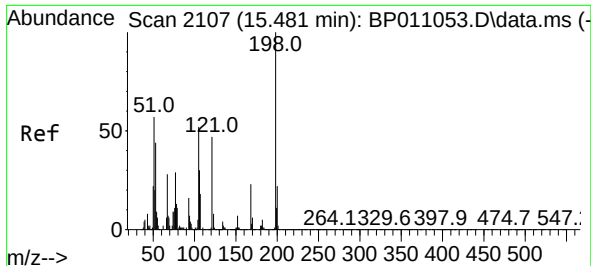
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#63
4-Nitroaniline
Concen: 50.721 ng/ul m
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Tgt Ion:138 Resp: 480021
Ion Ratio Lower Upper
138 100
92 53.4 46.2 69.2
108 77.2 85.8 128.8#





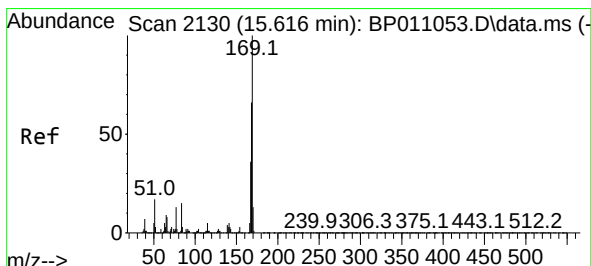
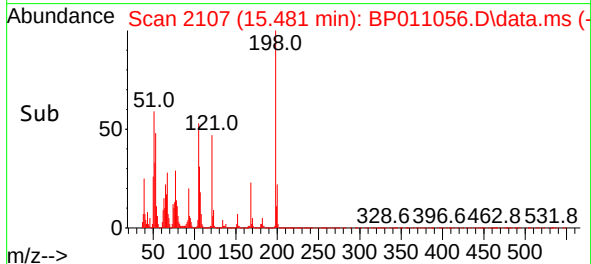
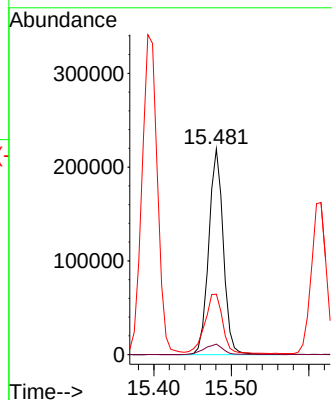
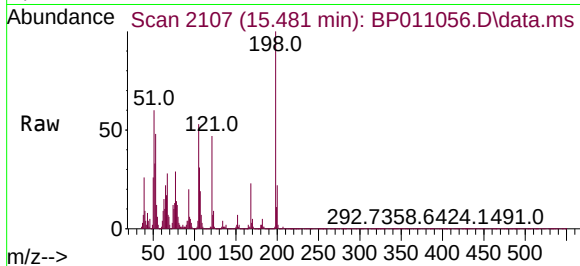
#66
4,6-Dinitro-2-methylphenol
Concen: 41.195 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Instrument :
BNA_P
ClientSampleId :
SLCS316

Tgt Ion:198 Resp: 286739
Ion Ratio Lower Upper
198 100
182 5.1 4.3 6.5
77 29.4 23.7 35.5

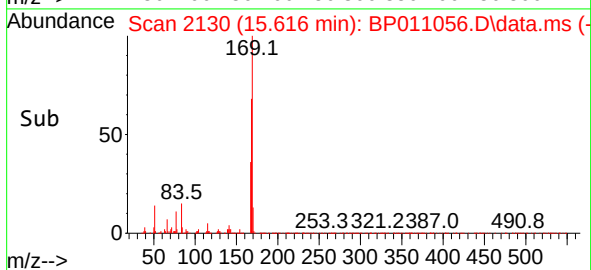
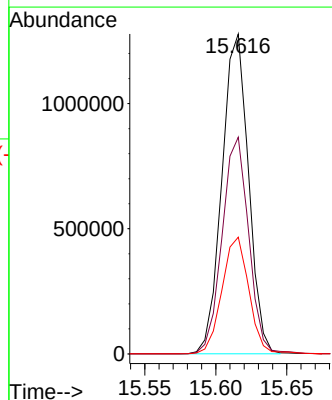
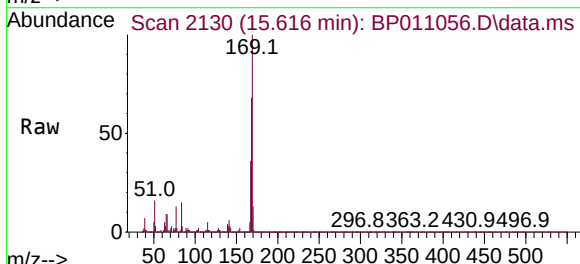
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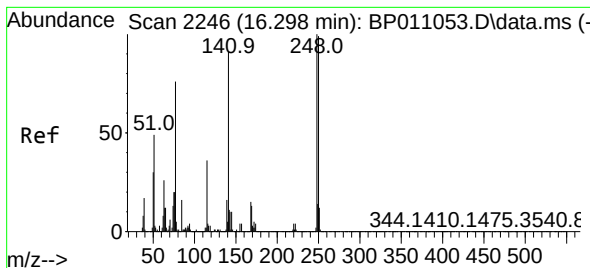
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#67
N-Nitrosodiphenylamine
Concen: 42.544 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

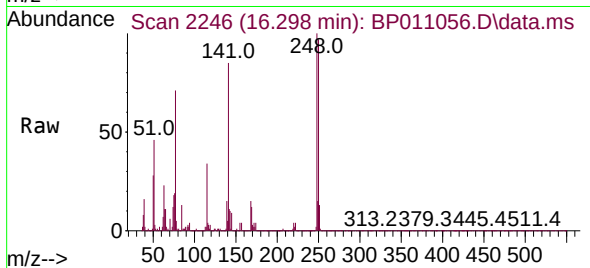
Tgt Ion:169 Resp: 1666398
Ion Ratio Lower Upper
169 100
168 67.7 52.6 78.8
167 36.5 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 44.289 ng/ul
RT: 16.298 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

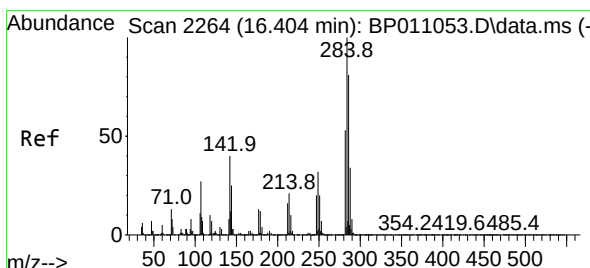
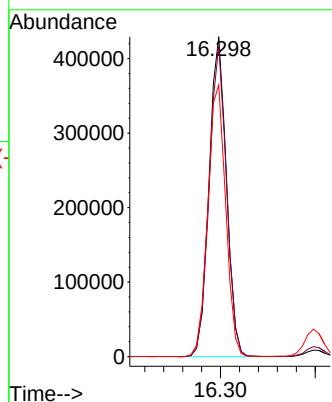
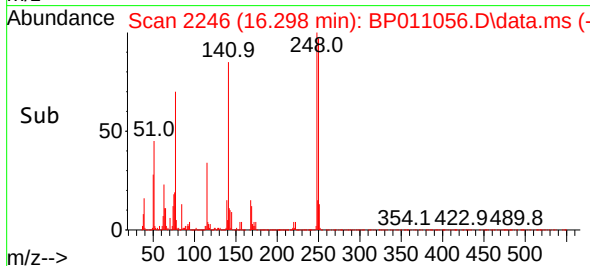
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:248 Resp: 547704
Ion Ratio Lower Upper
248 100
250 97.1 80.8 121.2
141 84.9 63.9 95.9

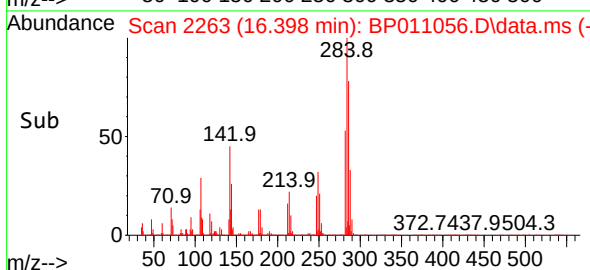
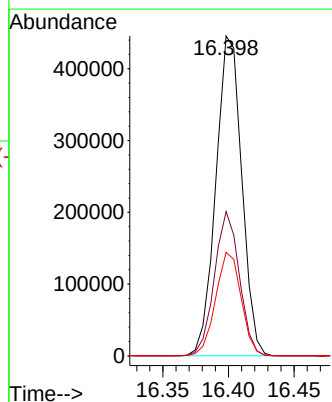
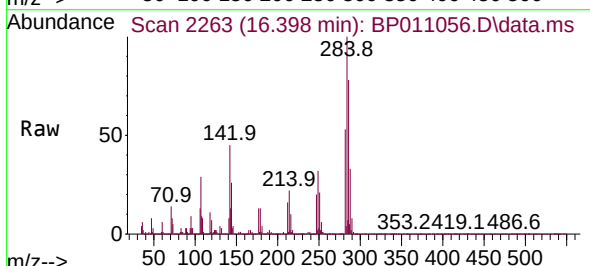
Manual Integrations
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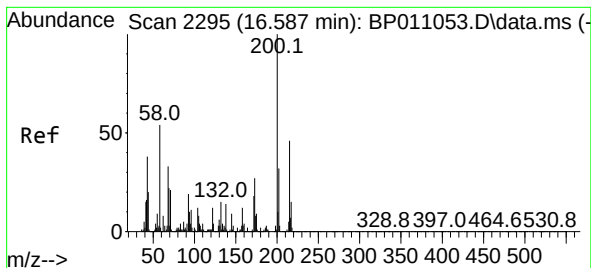
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#69
Hexachlorobenzene
Concen: 42.751 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Tgt Ion:284 Resp: 613600
Ion Ratio Lower Upper
284 100
142 45.1 27.8 41.6#
249 32.4 25.4 38.2





#70

Atrazine

Concen: 41.089 ng/ul

RT: 16.586 min Scan# 2295

Delta R.T. -0.000 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

Instrument :

BNA_P

ClientSampleId :

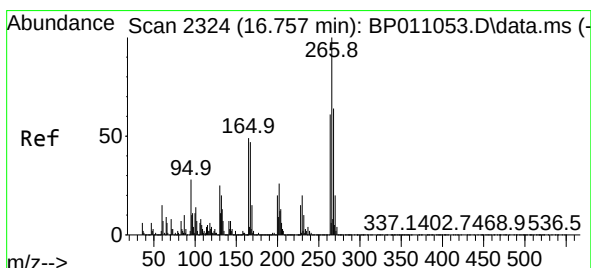
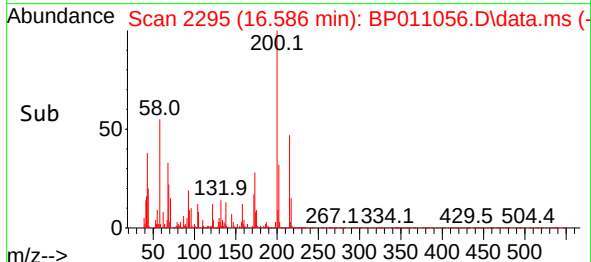
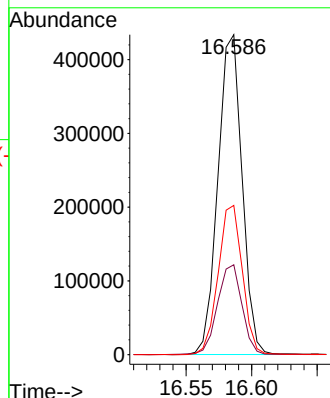
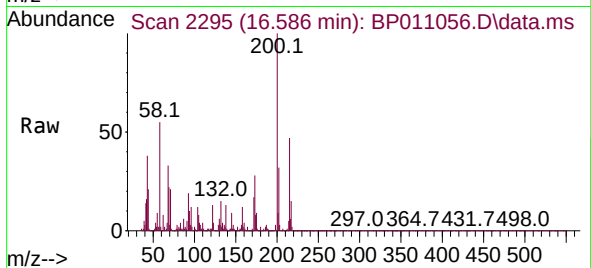
SLCS316

Tgt Ion:200 Resp: 556745
 Ion Ratio Lower Upper
 200 100
 173 28.1 20.7 31.1
 215 46.6 38.6 57.8

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Reviewed By :Jagrut Upadhyay 07/21/2022
 Supervised By :mohammad ahmed 07/21/2022



#71

Pentachlorophenol

Concen: 40.022 ng/ul

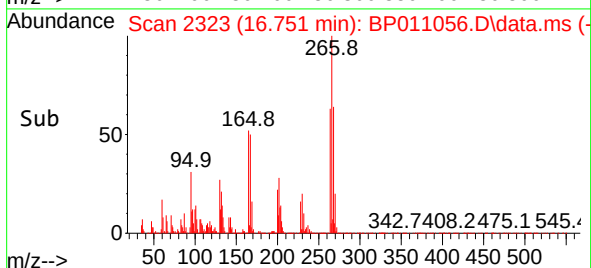
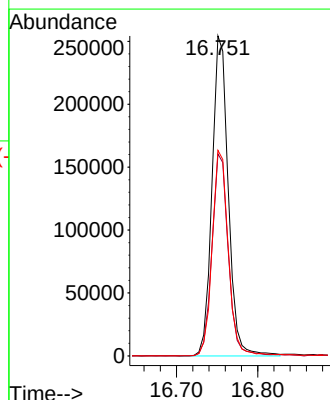
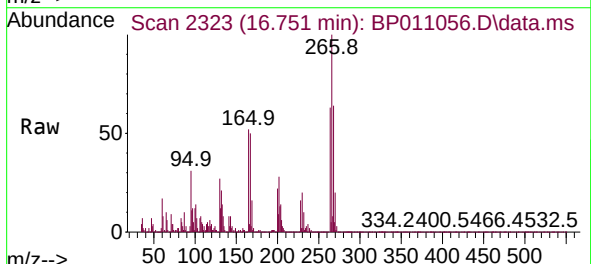
RT: 16.751 min Scan# 2323

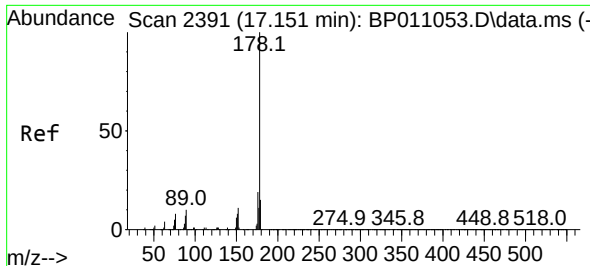
Delta R.T. -0.000 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

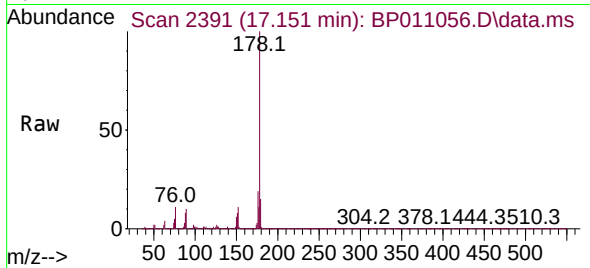
Tgt Ion:266 Resp: 353767
 Ion Ratio Lower Upper
 266 100
 264 63.1 51.4 77.2
 268 64.2 53.5 80.3





#72
Phenanthrene
Concen: 43.596 ng/ul
RT: 17.151 min Scan# 2391
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

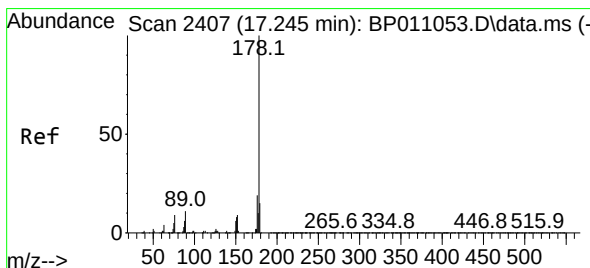
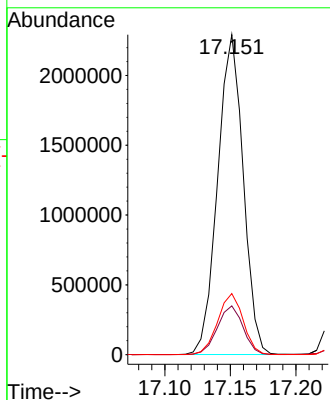
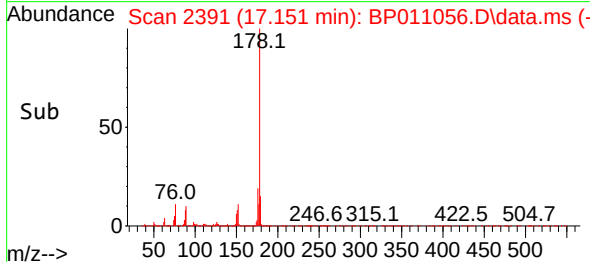
Instrument :
BNA_P
ClientSampleId :
SLCS316



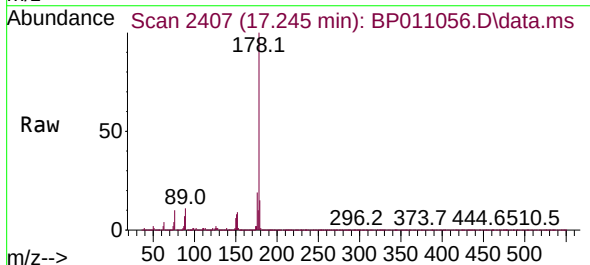
Tgt Ion:178 Resp: 311435
Ion Ratio Lower Upper
178 100
179 15.2 12.7 19.1
176 19.1 14.6 22.0

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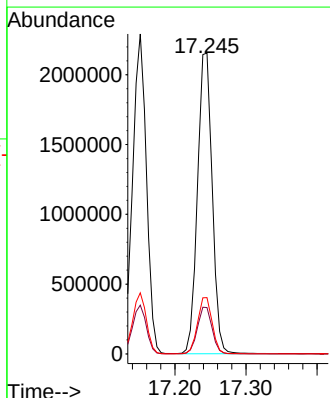
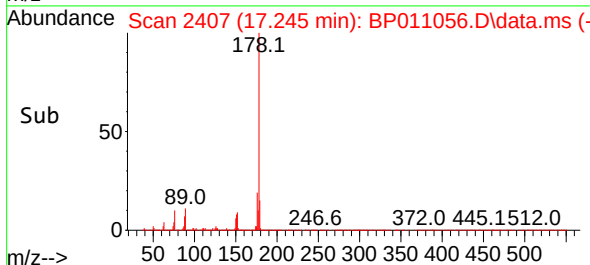
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

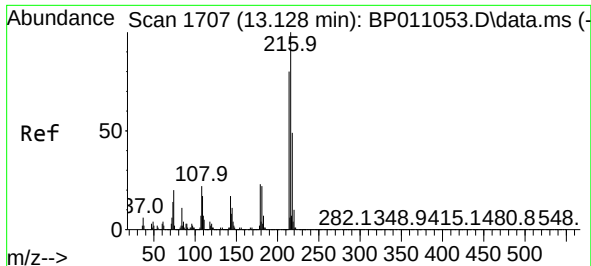


#74
Anthracene
Concen: 43.491 ng/ul
RT: 17.245 min Scan# 2407
Delta R.T. 0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



Tgt Ion:178 Resp: 3090464
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 18.7 14.5 21.7





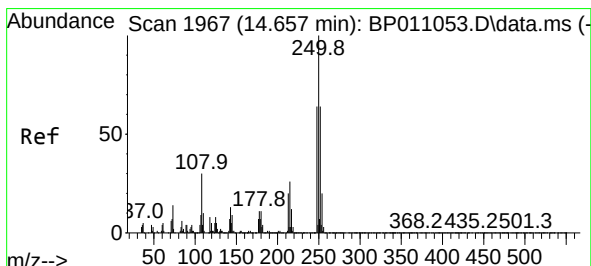
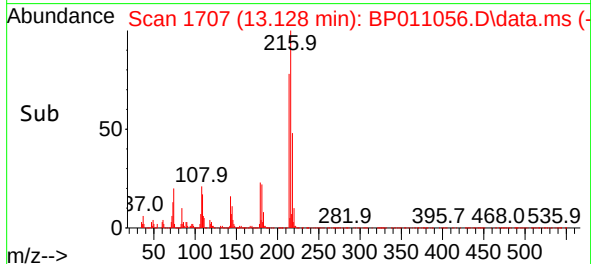
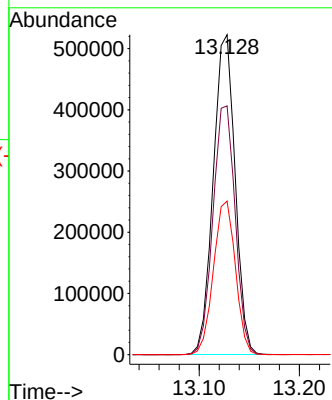
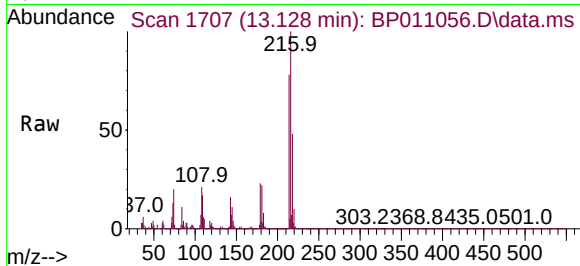
#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.352 ng/uL
RT: 13.128 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Instrument :
BNA_P
ClientSampleId :
SLCS316

Tgt Ion:216 Resp: 792078
Ion Ratio Lower Upper
216 100
214 77.7 65.0 97.4
218 48.0 39.1 58.7

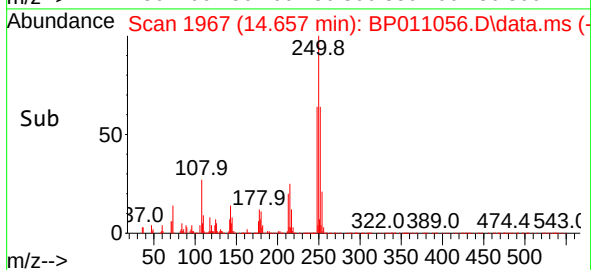
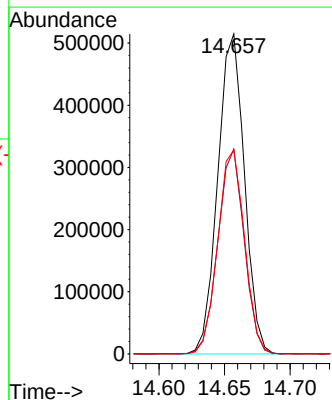
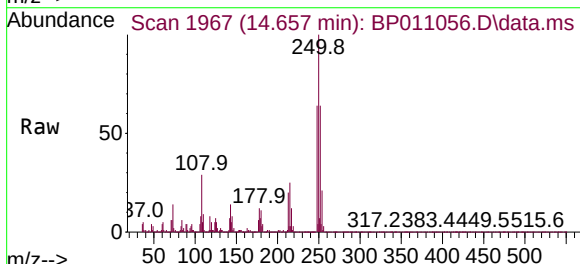
Manual Integrations
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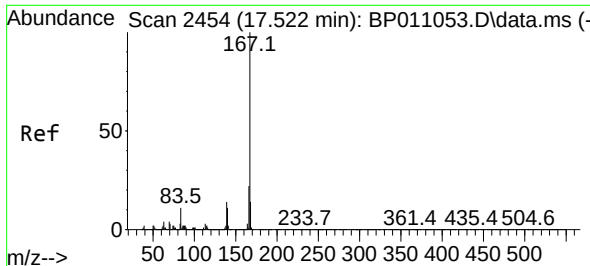
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#76
Pentachlorobenzene
Concen: 42.382 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

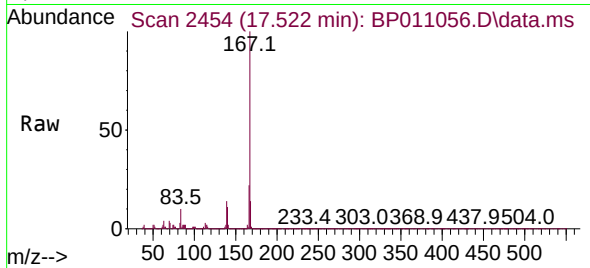
Tgt Ion:250 Resp: 729263
Ion Ratio Lower Upper
250 100
248 64.0 49.8 74.6
252 63.7 51.2 76.8





#77
 Carbazole
 Concen: 44.163 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.000 min
 Lab File: BP011056.D
 Acq: 20 Jul 2022 15:04

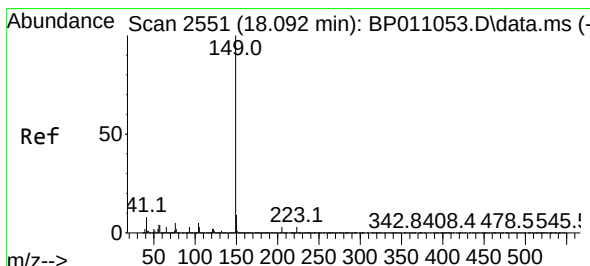
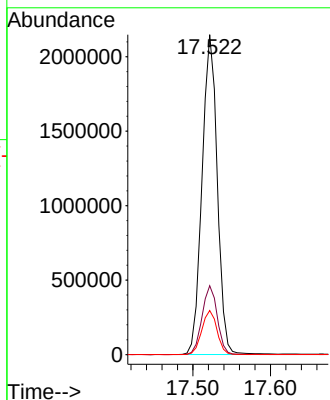
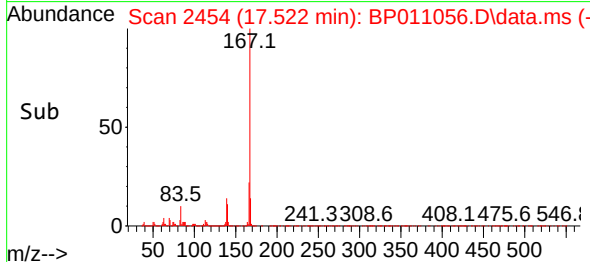
Instrument :
 BNA_P
 ClientSampleId :
 SLCS316



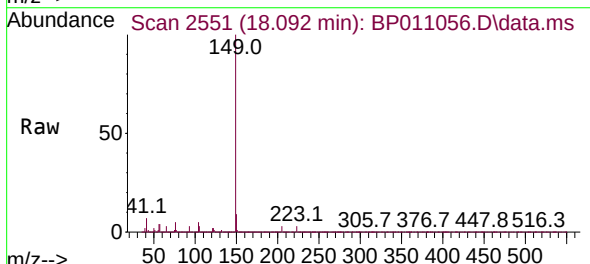
Tgt Ion:167 Resp: 2937189
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 13.8 10.6 16.0

Manual Integrations
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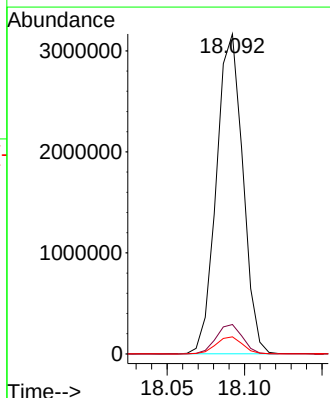
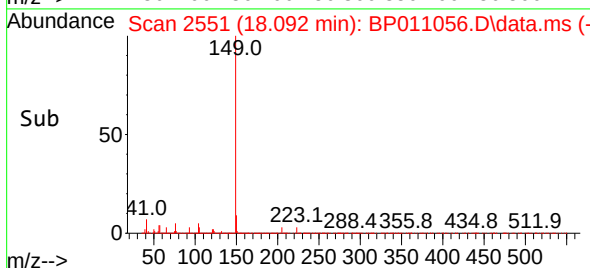
Reviewed By :Jagrut Upadhyay 07/21/2022
 Supervised By :mohammad ahmed 07/21/2022

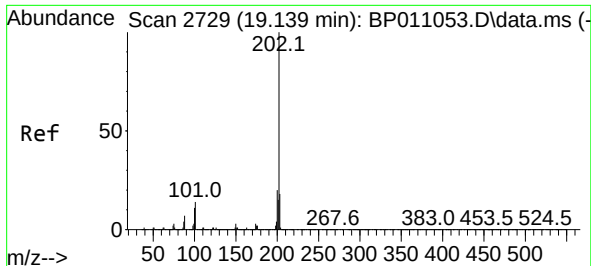


#78
 Di-n-butylphthalate
 Concen: 45.284 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. -0.000 min
 Lab File: BP011056.D
 Acq: 20 Jul 2022 15:04



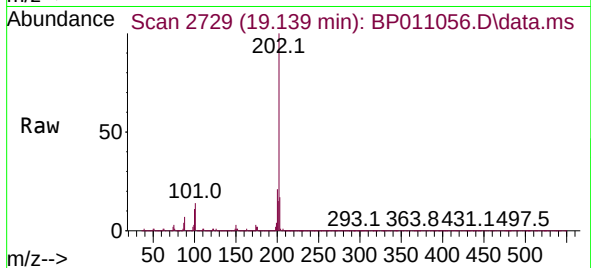
Tgt Ion:149 Resp: 3764713
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.3 4.6 6.8





#80
Fluoranthene
Concen: 43.477 ng/ul
RT: 19.139 min Scan# 2729
Delta R.T. 0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

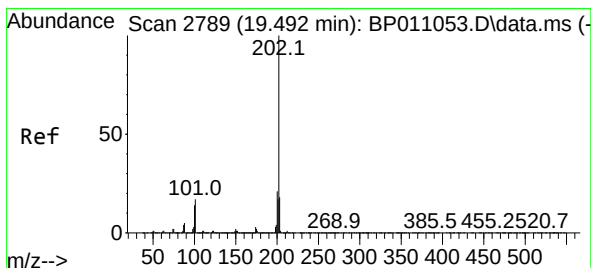
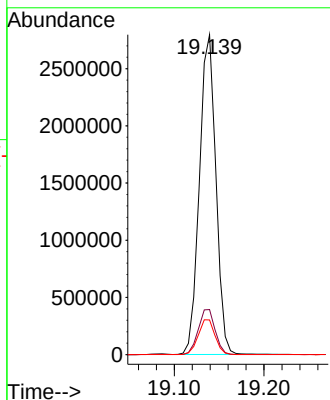
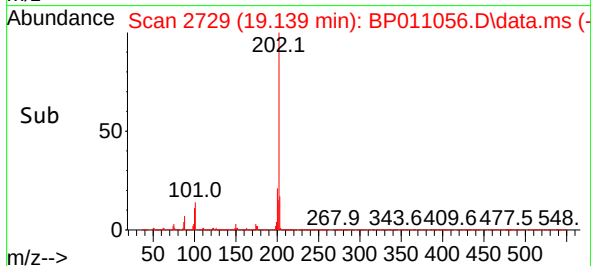
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:202 Resp: 3569946
Ion Ratio Lower Upper
202 100
101 14.1 7.1 10.7
100 10.8 5.7 8.5

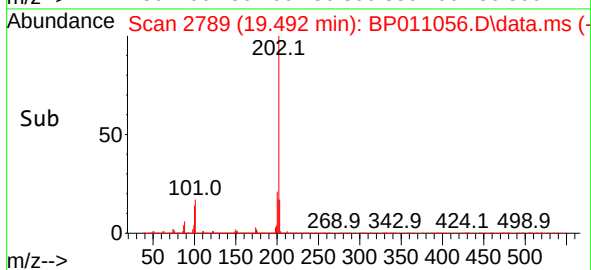
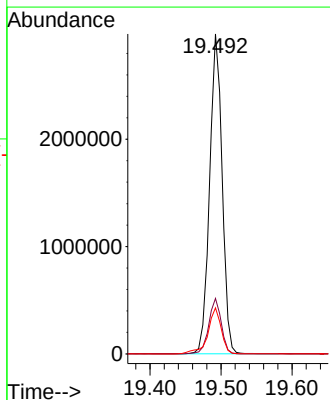
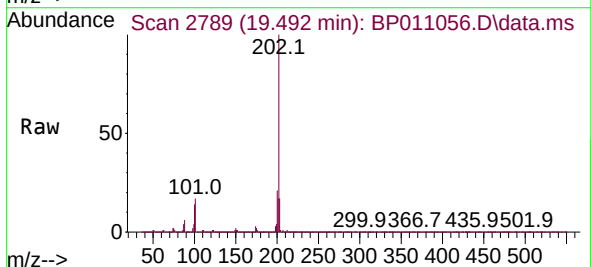
Manual Integrations
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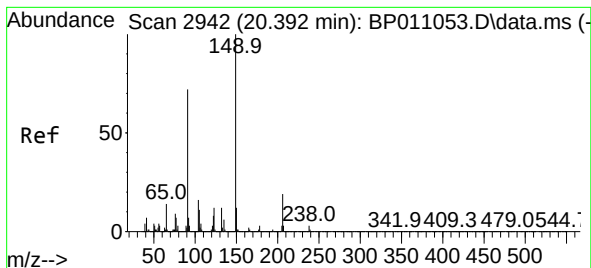
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#82
Pyrene
Concen: 43.186 ng/ul
RT: 19.492 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Tgt Ion:202 Resp: 3658544
Ion Ratio Lower Upper
202 100
101 17.3 7.9 11.9#
100 14.4 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 46.548 ng/ul

RT: 20.386 min Scan# 2941

Delta R.T. -0.000 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

Instrument :

BNA_P

ClientSampleId :

SLCS316

Tgt Ion:149 Resp: 175918

Ion Ratio Lower Upper

149 100

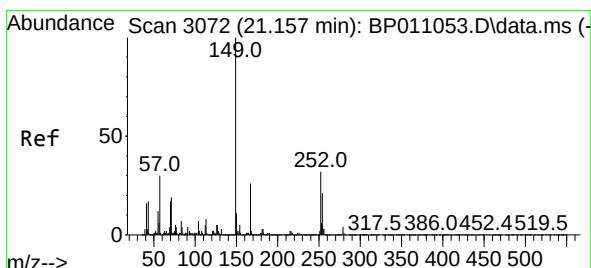
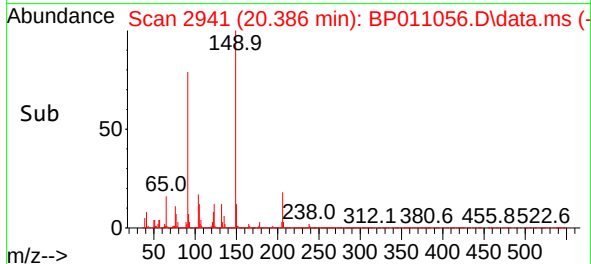
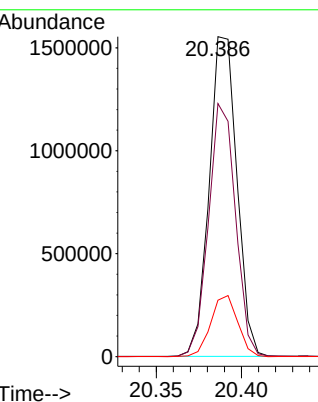
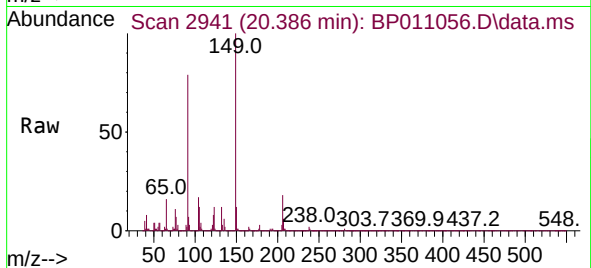
91 79.1 60.0 90.0

206 17.6 17.4 26.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#84

3,3'-Dichlorobenzidine

Concen: 50.154 ng/ul

RT: 21.157 min Scan# 3072

Delta R.T. 0.006 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

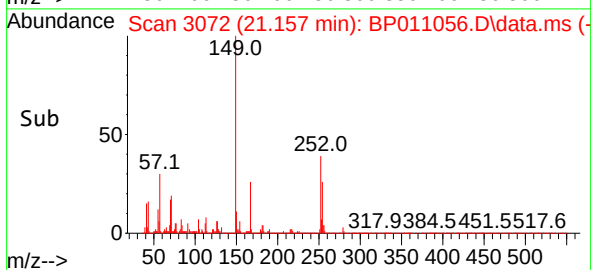
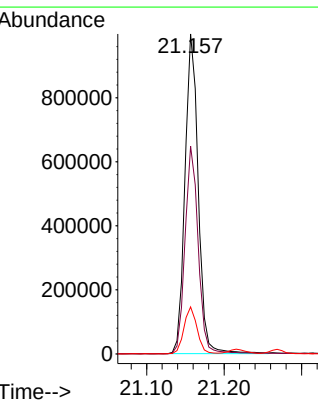
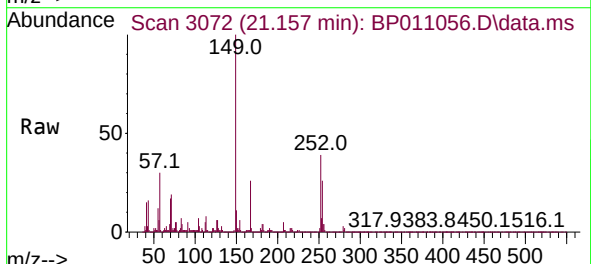
Tgt Ion:252 Resp: 1187115

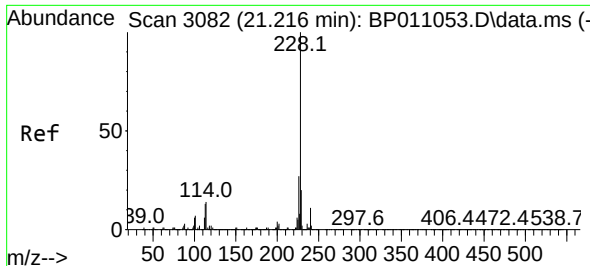
Ion Ratio Lower Upper

252 100

254 64.9 51.0 76.4

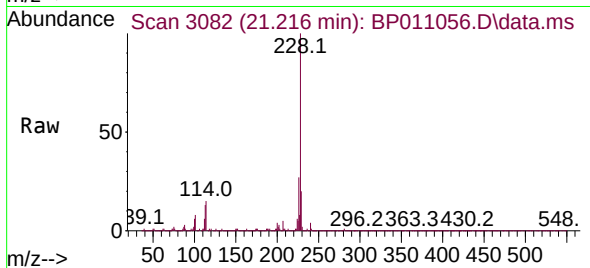
126 14.7 8.6 12.8#





#85
Benzo(a)anthracene
Concen: 44.171 ng/ul
RT: 21.216 min Scan# 3082
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

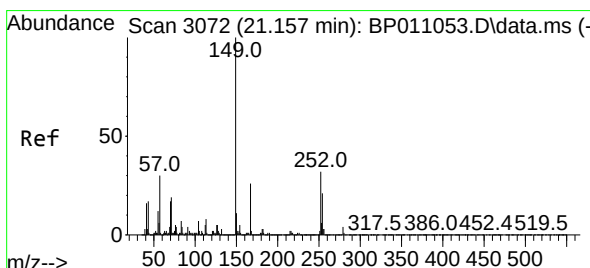
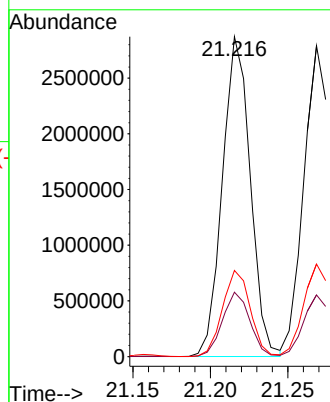
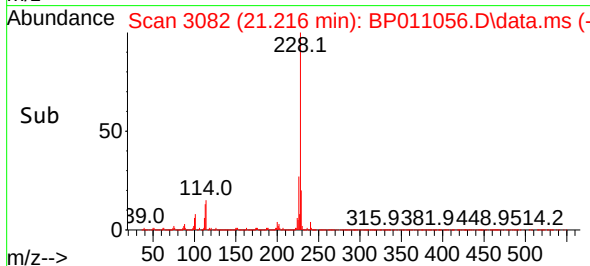
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:228 Resp: 3595878
Ion Ratio Lower Upper
228 100
229 20.1 15.0 22.4
226 27.0 20.6 31.0

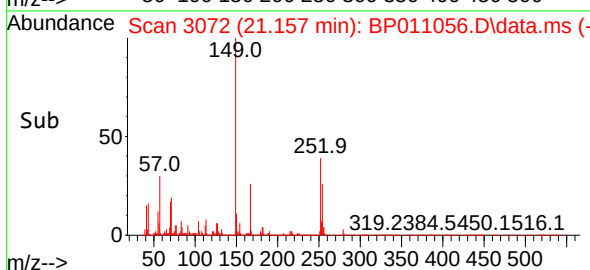
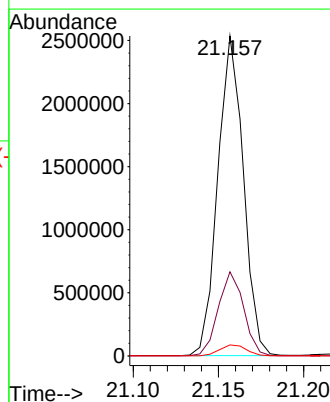
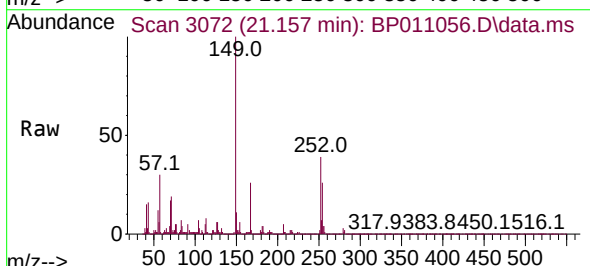
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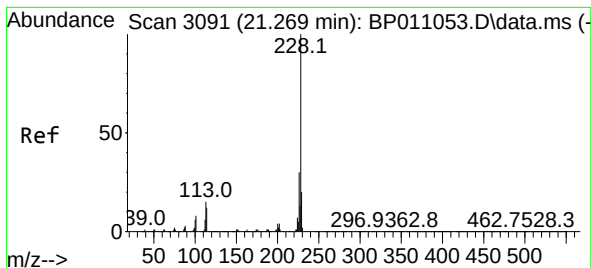
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 46.809 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Tgt Ion:149 Resp: 2639497
Ion Ratio Lower Upper
149 100
167 26.3 22.6 33.8
279 3.4 4.2 6.4





#87

Chrysene

Concen: 42.435 ng/ul

RT: 21.268 min Scan# 3091

Delta R.T. 0.006 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

Instrument :

BNA_P

ClientSampleId :

SLCS316

Tgt Ion:228 Resp: 3392060

Ion Ratio Lower Upper

228 100

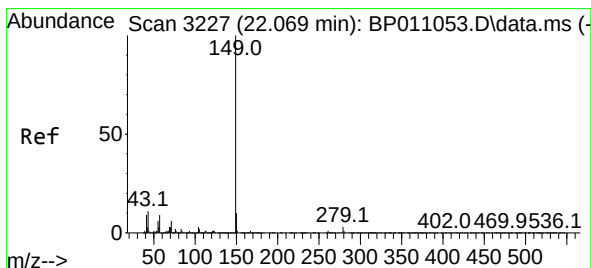
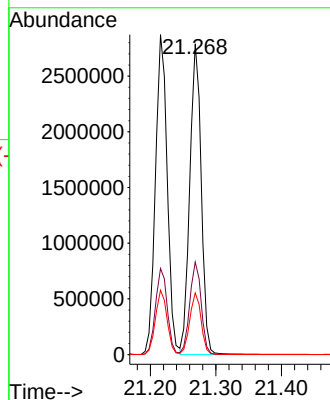
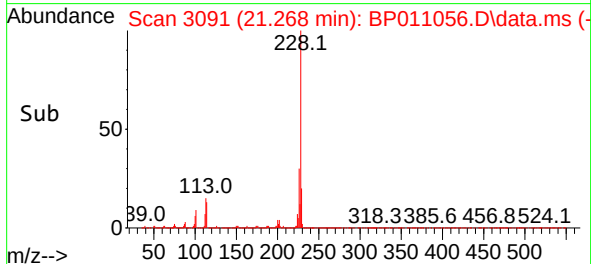
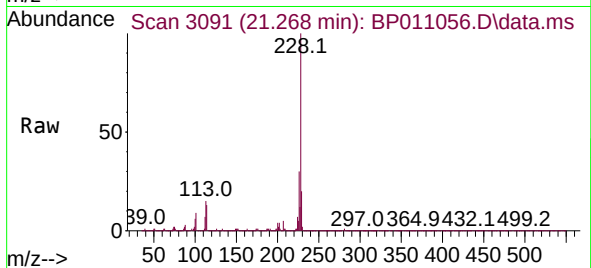
226 29.8 23.6 35.4

229 19.9 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#89

Di-n-octyl phthalate

Concen: 49.443 ng/ul

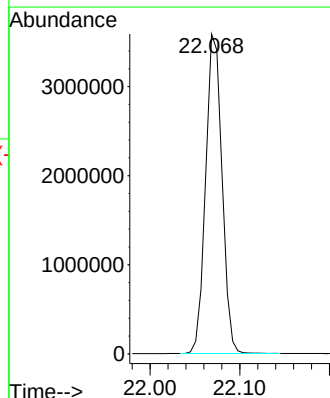
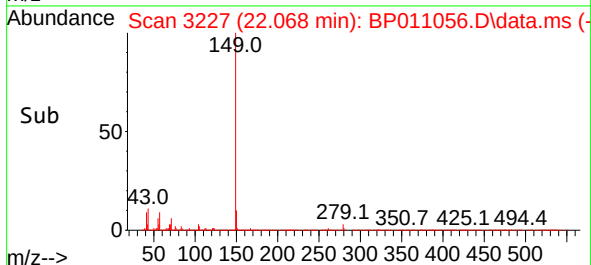
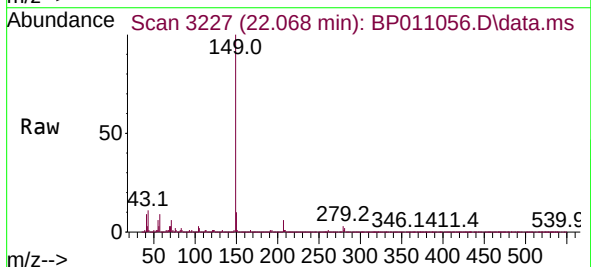
RT: 22.068 min Scan# 3227

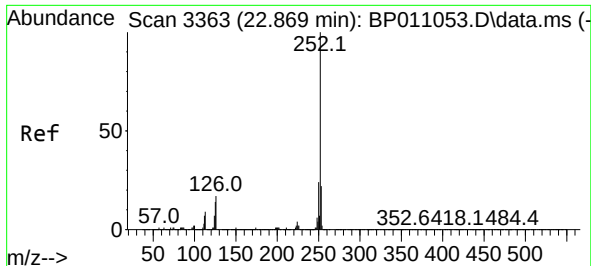
Delta R.T. -0.000 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

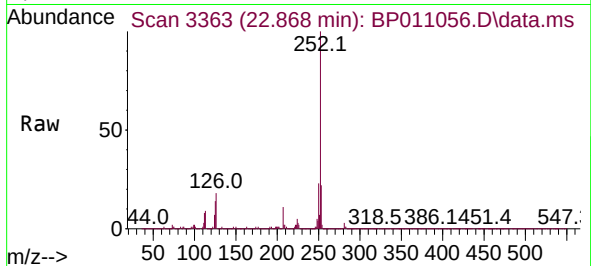
Tgt Ion:149 Resp: 4549867





#90
Benzo(b)fluoranthene
Concen: 44.362 ng/ul
RT: 22.868 min Scan# 3363
Delta R.T. 0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

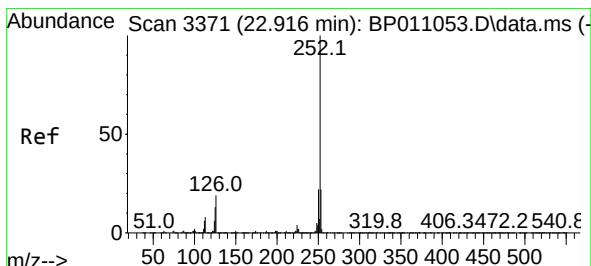
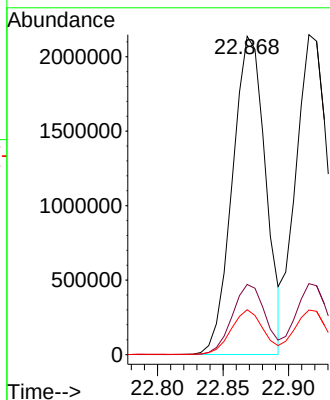
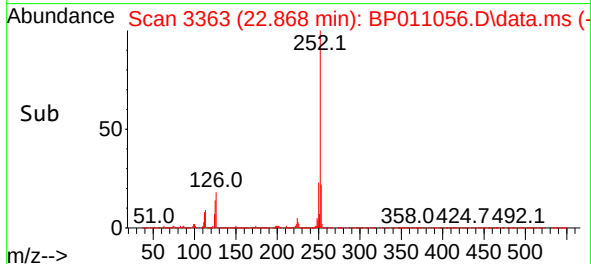
Instrument :
BNA_P
ClientSampleId :
SLCS316



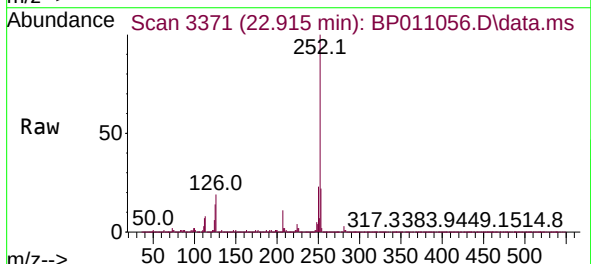
Tgt Ion:252 Resp: 3758452
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 14.1 6.2 9.2

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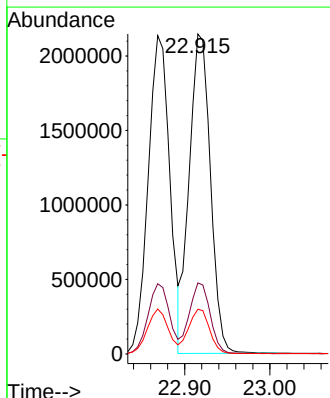
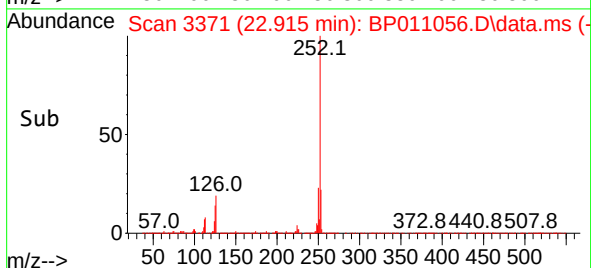
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022

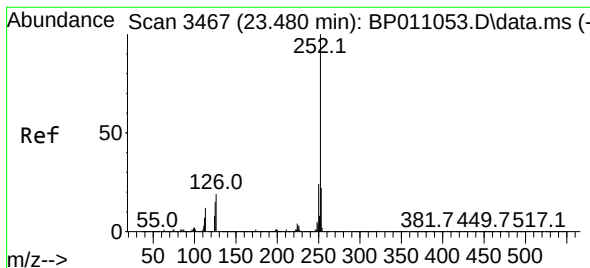


#91
Benzo(k)fluoranthene
Concen: 46.540 ng/ul
RT: 22.915 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04



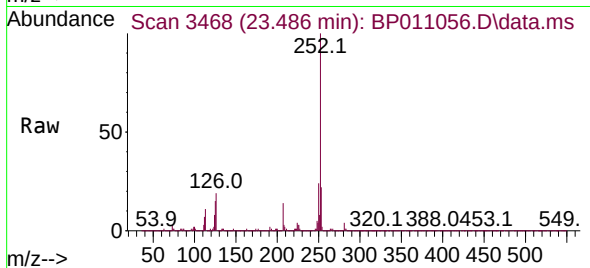
Tgt Ion:252 Resp: 3703697
Ion Ratio Lower Upper
252 100
253 22.2 17.0 25.4
125 13.9 6.2 9.4





#93
Benzo(a)pyrene
Concen: 40.844 ng/ul
RT: 23.486 min Scan# 3467
Delta R.T. 0.012 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

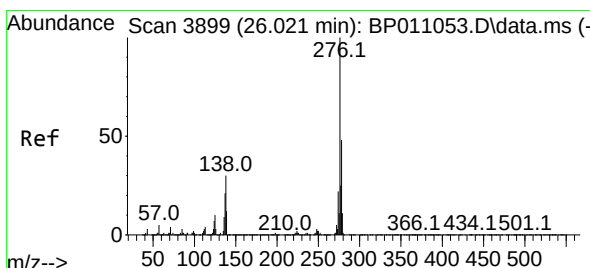
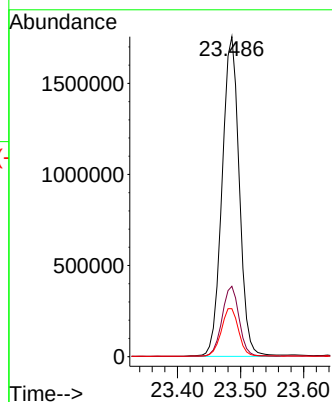
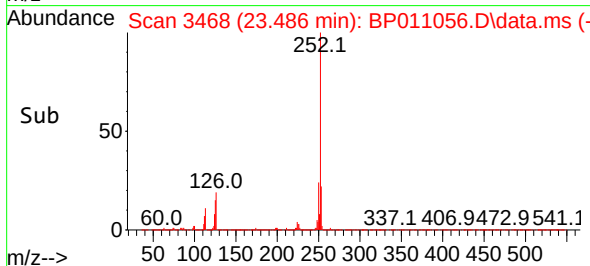
Instrument :
BNA_P
ClientSampleId :
SLCS316



Tgt Ion:252 Resp: 3323279
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 15.0 6.6 10.0

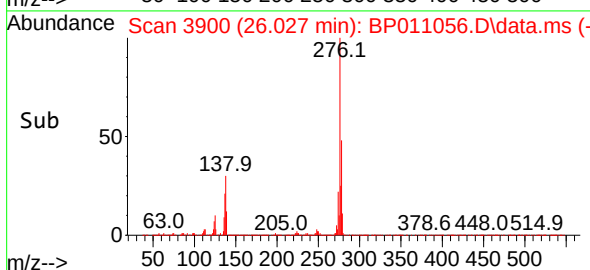
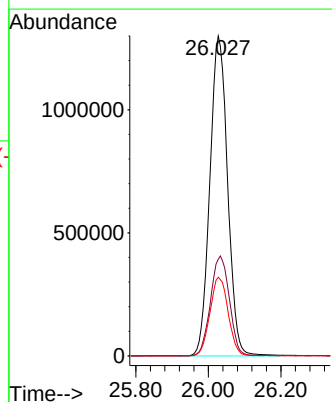
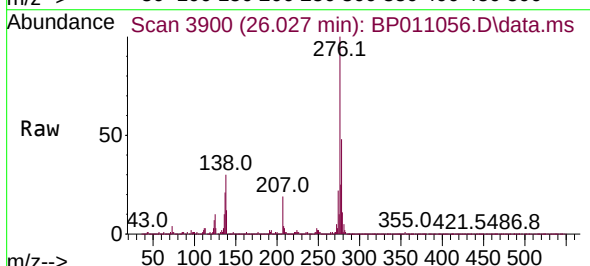
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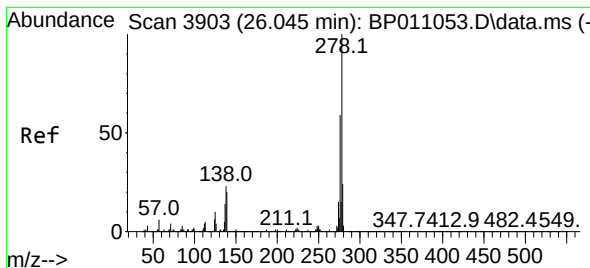
Reviewed By :Jagrut Upadhyay 07/21/2022
Supervised By :mohammad ahmed 07/21/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 46.692 ng/ul
RT: 26.027 min Scan# 3900
Delta R.T. 0.012 min
Lab File: BP011056.D
Acq: 20 Jul 2022 15:04

Tgt Ion:276 Resp: 4415026
Ion Ratio Lower Upper
276 100
138 30.2 14.6 22.0#
277 24.6 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 44.829 ng/ul

RT: 26.051 min Scan# 3903

Delta R.T. 0.012 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

Instrument :

BNA_P

ClientSampleId :

SLCS316

Tgt Ion:278 Resp: 3667944

Ion Ratio Lower Upper

278 100

139 20.8 9.4 14.2

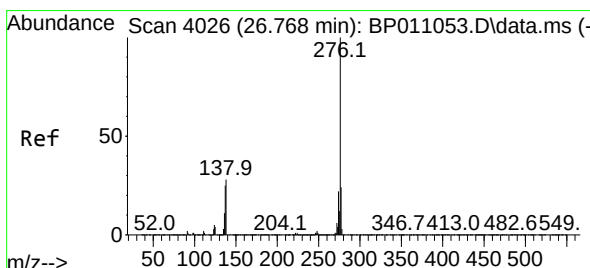
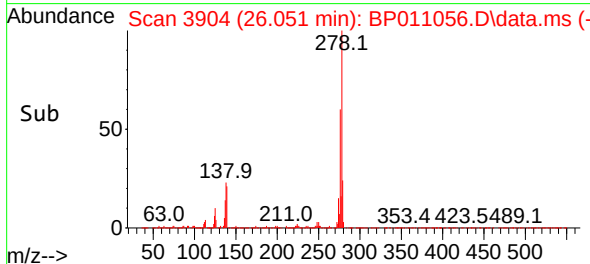
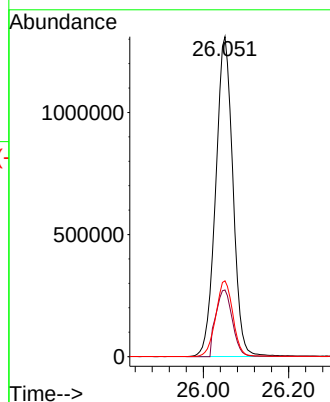
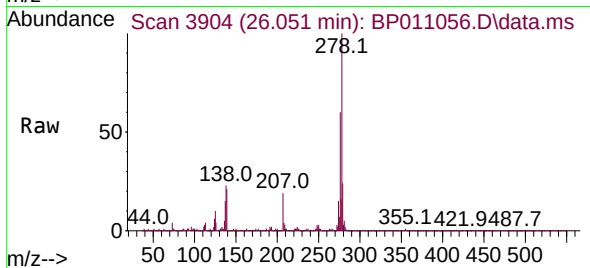
279 23.7 18.9 28.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/21/2022

Supervised By :mohammad ahmed 07/21/2022



#96

Benzo(g,h,i)perylene

Concen: 44.775 ng/ul

RT: 26.780 min Scan# 4028

Delta R.T. 0.018 min

Lab File: BP011056.D

Acq: 20 Jul 2022 15:04

Tgt Ion:276 Resp: 3605876

Ion Ratio Lower Upper

276 100

138 28.3 12.7 19.1

277 23.2 18.2 27.4

