

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120122\
 Data File : BP012925.D
 Acq On : 01 Dec 2022 19:47
 Operator : CG/JU
 Sample : SST08009
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST080628

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022

Quant Time: Dec 01 22:58:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 22:54:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	394816	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1906075	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	1336992	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	3060701	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	3191970	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	3635070	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	272327	29.557	ng/uL	0.00
4) Pyridine-d5	3.811	84	2323565	84.271	ng/u1	0.00
7) Phenol-d5	7.164	99	2961638	91.287	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	1613911	80.731	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	2218764	89.752	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	2413653	92.337	ng/u1	0.01
21) Nitrobenzene-d5	9.175	128	1189400	101.952	ng/u1	0.00
24) 2-Nitrophenol-d4	9.905	143	1398922	112.931	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	2581524	89.316	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	3460326	87.427	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	7585054	82.421	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	8585839	79.959	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	1622525	98.891	ng/u1	0.02
60) Fluorene-d10	15.640	176	6546078	81.222	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	1586348	108.441	ng/u1	0.01
73) Anthracene-d10	17.504	188	10436816	77.465	ng/u1	0.00
81) Pyrene-d10	19.728	212	12307327	66.357	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	14527428	81.363	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	286236	28.927	ng/uL#	93
5) Pyridine	3.834	79	2243052	83.140	ng/u1	99
6) Benzaldehyde	7.140	77	1409379	88.972	ng/u1	99
8) Phenol	7.193	94	3074691	90.382	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.428	93	2290257	82.168	ng/u1	98
12) 2-Chlorophenol	7.569	128	2358628	87.710	ng/u1	99
13) 2-Methylphenol	8.452	108	2407806	91.068	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.540	45	3180761	79.115	ng/u1	100
16) Acetophenone	8.840	105	3586752	86.574	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.834	70	1788088	87.612	ng/u1	96
18) 4-Methylphenol	8.787	108	2644832	90.830	ng/u1	96
19) Hexachloroethane	9.099	117	849084	82.337	ng/u1	95
22) Nitrobenzene	9.222	77	2694068	88.049	ng/u1	96
23) Isophorone	9.758	82	5592424	82.908	ng/u1	98
25) 2-Nitrophenol	9.934	139	1522753	102.411	ng/u1	94
26) 2,4-Dimethylphenol	9.987	107	2740054	82.931	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.228	93	3291758	79.597	ng/u1	99
29) 2,4-Dichlorophenol	10.469	162	2591265	86.543	ng/u1	98
30) Naphthalene	10.875	128	7773915	77.888	ng/u1	99
32) 4-Chloroaniline	10.987	127	3535616	86.980	ng/u1	99
33) Hexachlorobutadiene	11.157	225	1592833	79.869	ng/u1	98
34) Caprolactam	11.787	113	954870m	103.855	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	2762654	91.116	ng/u1	97
36) 2-Methylnaphthalene	12.475	142	5616875	81.723	ng/u1	99

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 ALS Vial : 6 Sample Multiplier: 1

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BNA_P

ClientSampleId :

SSTD080628

Manual Integrations

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Dec 01 22:54:44 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.693	142	5613140	81.488	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.840	216	3352018	78.623	ng/ul	98
40) Hexachlorocyclopentadiene	12.822	237	1796717	87.461	ng/ul	100
41) 2,4,6-Trichlorophenol	13.075	196	2339379	87.695	ng/ul	99
42) 2,4,5-Trichlorophenol	13.151	196	2548368	88.864	ng/ul	99
43) 1,1'-Biphenyl	13.481	154	7270959	74.653	ng/ul	99
44) 2-Chloronaphthalene	13.522	162	5963217	76.533	ng/ul	99
45) 2-Nitroaniline	13.728	65	1769426	116.067	ng/ul	95
47) Dimethylphthalate	14.104	163	7798326	80.839	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	1744664	115.564	ng/ul	96
50) Acenaphthylene	14.369	152	9087883	77.401	ng/ul	99
51) 3-Nitroaniline	14.551	138	1772794	101.393	ng/ul	95
52) Acenaphthene	14.710	153	6322201	76.483	ng/ul	99
53) 2,4-Dinitrophenol	14.751	184	1222283	125.993	ng/ul	96
55) 4-Nitrophenol	14.857	109	1102028	92.450	ng/ul	96
56) Dibenzofuran	15.045	168	8883524	77.968	ng/ul	99
57) 2,4-Dinitrotoluene	15.010	165	2498713	112.157	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.269	232	2320340	93.876	ng/ul	96
59) Diethylphthalate	15.463	149	7691856	82.372	ng/ul	98
61) Fluorene	15.698	166	6895518	75.466	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.681	204	3693542	77.909	ng/ul	99
63) 4-Nitroaniline	15.722	138	1670739	112.115	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.775	198	1650576	105.117	ng/ul#	96
67) N-Nitrosodiphenylamine	15.898	169	6471637	74.399	ng/ul	99
68) 4-Bromophenyl-phenylether	16.581	248	2628511	87.257	ng/ul	99
69) Hexachlorobenzene	16.698	284	3091529	80.520	ng/ul	99
70) Atrazine	16.857	200	2484867	83.260	ng/ul	98
71) Pentachlorophenol	17.045	266	2085268	88.441	ng/ul	99
72) Phenanthrene	17.445	178	12084521	74.082	ng/ul	99
74) Anthracene	17.539	178	12036594	74.585	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.446	216	3443774	72.780	ng/uL	99
76) Pentachlorobenzene	14.963	250	3691609	75.052	ng/uL	98
77) Carbazole	17.804	167	11360788	83.216	ng/ul	99
78) Di-n-butylphthalate	18.339	149	12025157	74.406	ng/ul#	94
80) Fluoranthene	19.398	202	13435799	58.240	ng/ul#	93
82) Pyrene	19.751	202	13345379	55.931	ng/ul	94
83) Butylbenzylphthalate	20.616	149	6379071	114.248	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.398	252	5840587	99.640	ng/ul	98
85) Benzo(a)anthracene	21.463	228	14665511	66.428	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.375	149	8840888	103.536	ng/ul#	97
87) Chrysene	21.522	228	13601779	63.720	ng/ul	93
89) Di-n-octyl phthalate	22.333	149	14546208	70.074	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	18429573	68.465	ng/ul	98
91) Benzo(k)fluoranthene	23.280	252	16234567	60.420	ng/ul	96
93) Benzo(a)pyrene	23.892	252	16032819	72.432	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.639	276	20206906	94.622	ng/ul	98
95) Dibenzo(a,h)anthracene	26.662	278	17718268	91.437	ng/ul	98
96) Benzo(g,h,i)perylene	27.457	276	17842806	97.139	ng/ul	98

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

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 Data File : BP012925.D
 Acq On : 01 Dec 2022 19:47
 Operator : CG/JU
 Sample : SST080009
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SSTD080628

Quant Time: Dec 01 22:58:07 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M

Quant Title : SVOA CALIBRATION

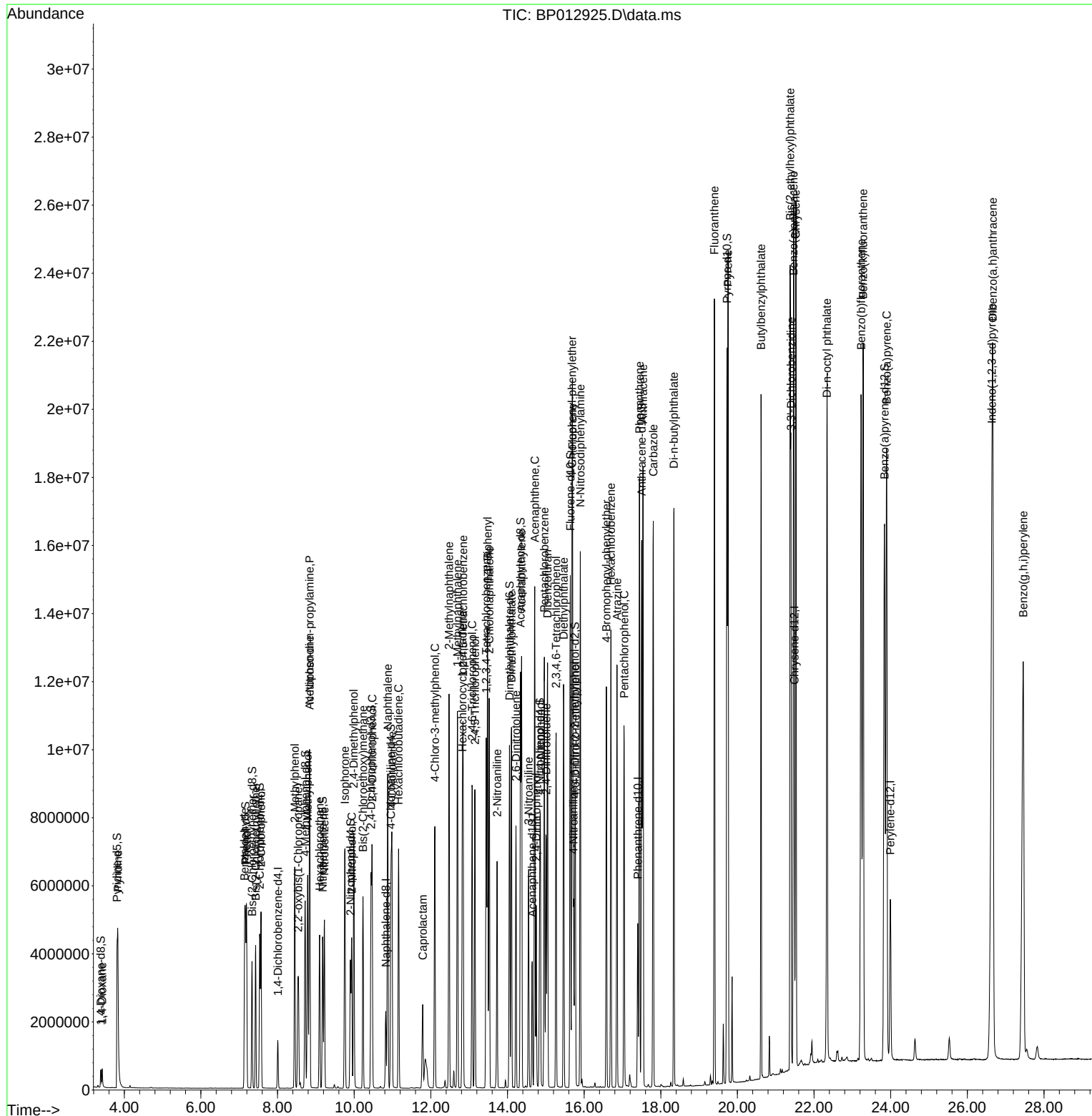
QLast Update : Thu Dec 01 22:54:44 2022

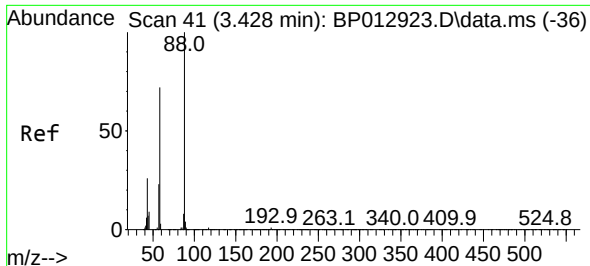
Response via : Initial Calibration

Manual Integrations

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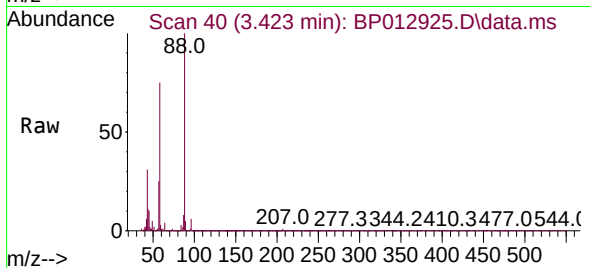
Reviewed By :Jagrut Upadhyay 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022





#2
1,4-Dioxane
Concen: 28.927 ng/uL
RT: 3.423 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

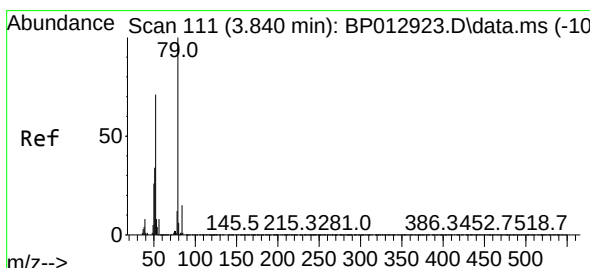
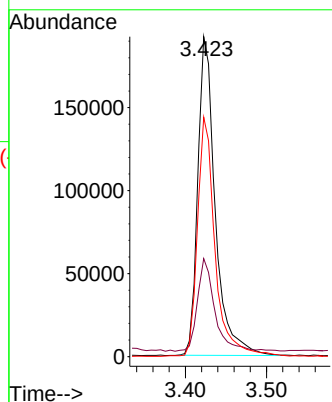
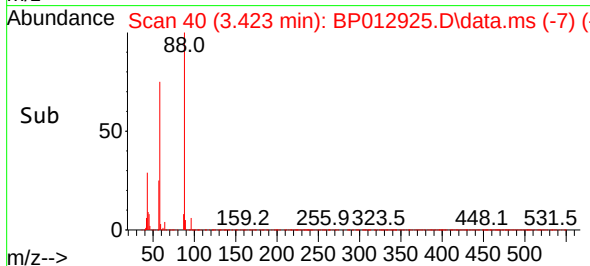
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion: 88 Resp: 286236
Ion Ratio Lower Upper
88 100
43 30.6 30.6 46.0
58 74.8 57.7 86.5

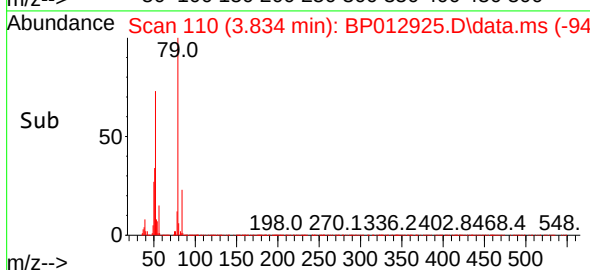
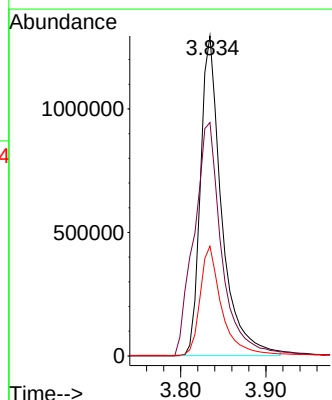
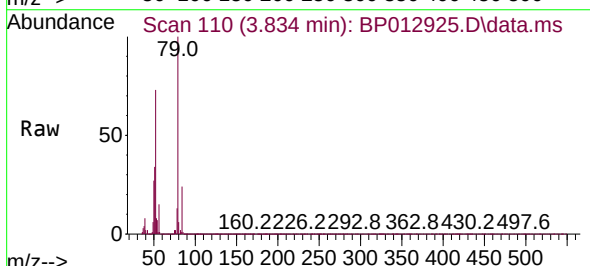
Manual Integrations
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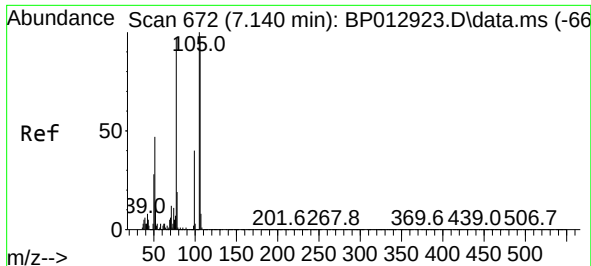
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#5
Pyridine
Concen: 83.140 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

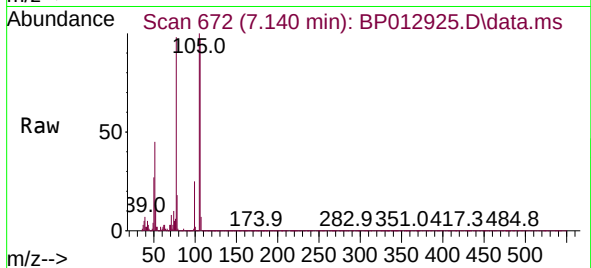
Tgt Ion: 79 Resp: 2243052
Ion Ratio Lower Upper
79 100
52 72.9 59.2 88.8
51 34.3 27.8 41.6





#6
Benzaldehyde
Concen: 88.972 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

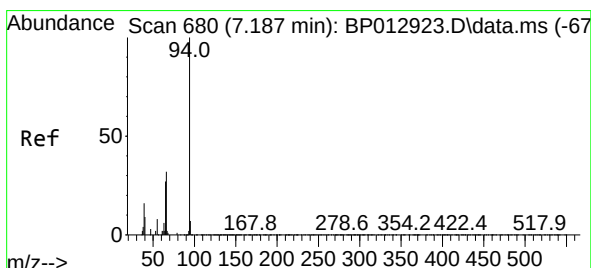
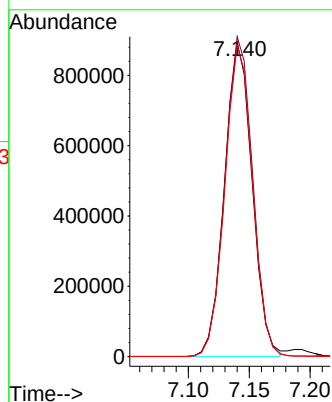
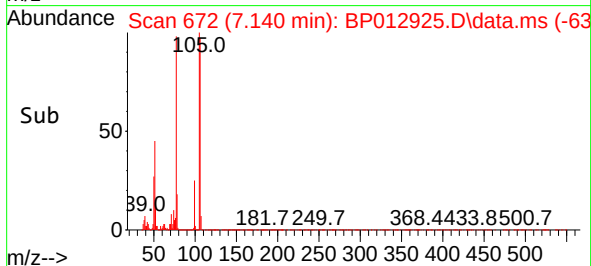
Instrument :
BNA_P
ClientSampleId :
SSTD080628



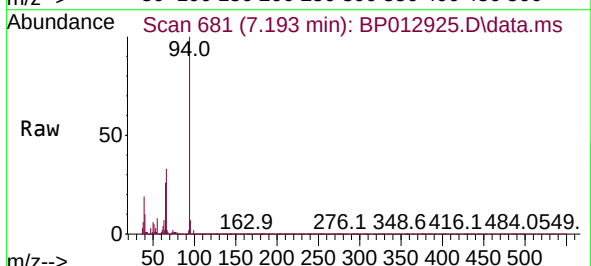
Tgt Ion: 77 Resp: 1409379
Ion Ratio Lower Upper
77 100
105 101.9 82.6 124.0
106 99.3 79.8 119.6

Manual Integrations
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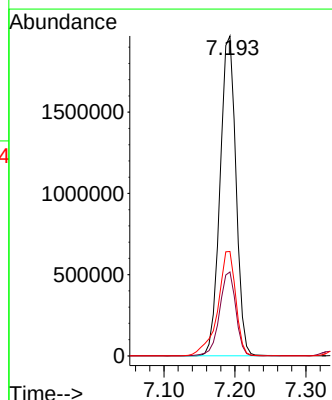
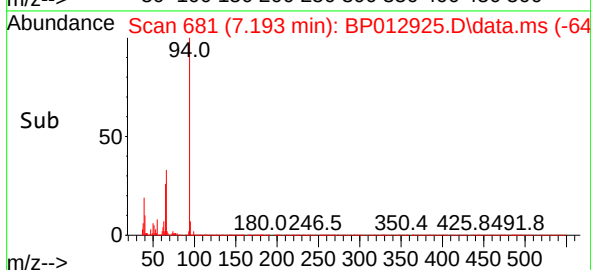
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

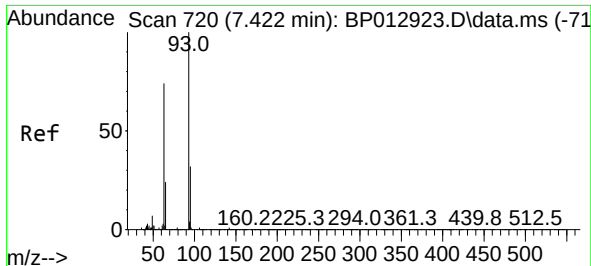


#8
Phenol
Concen: 90.382 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



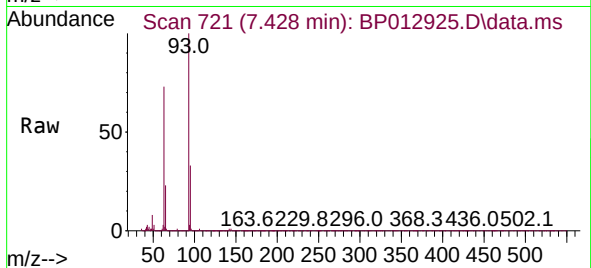
Tgt Ion: 94 Resp: 3074691
Ion Ratio Lower Upper
94 100
65 26.2 21.8 32.6
66 32.6 26.6 39.8





#10
Bis(2-Chloroethyl)ether
Concen: 82.168 ng/ul
RT: 7.428 min Scan# 721
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

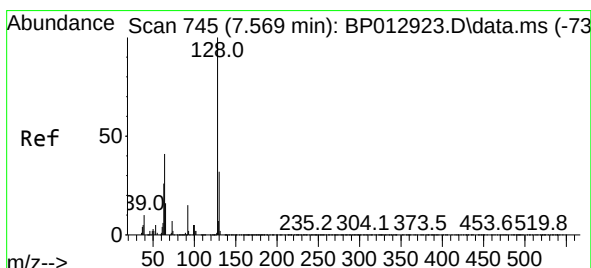
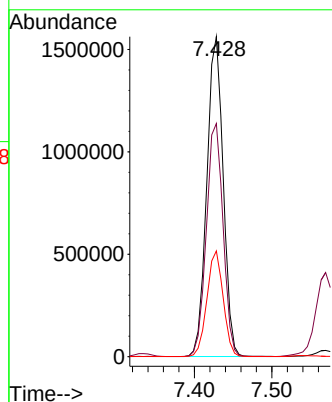
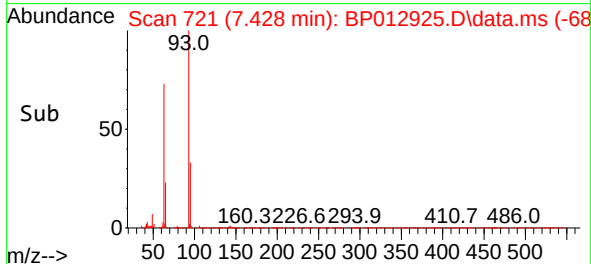
Instrument :
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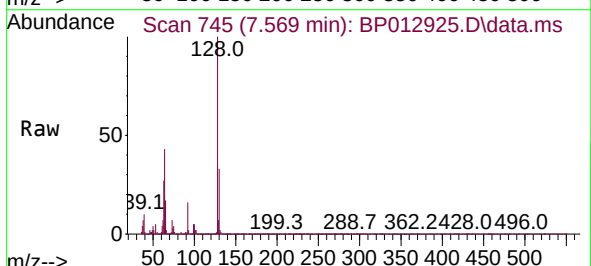
Tgt Ion: 93 Resp: 229025
Ion Ratio Lower Upper
93 100
63 72.8 59.6 89.4
95 33.0 25.7 38.5

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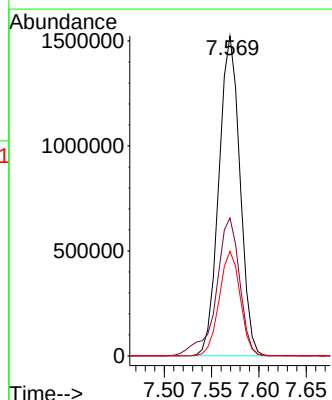
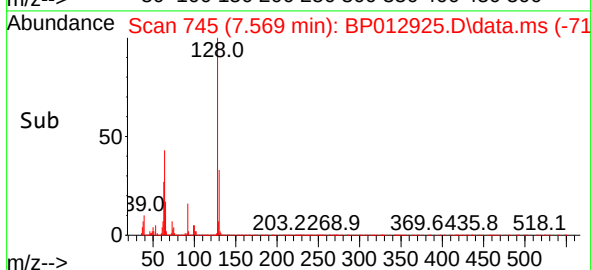
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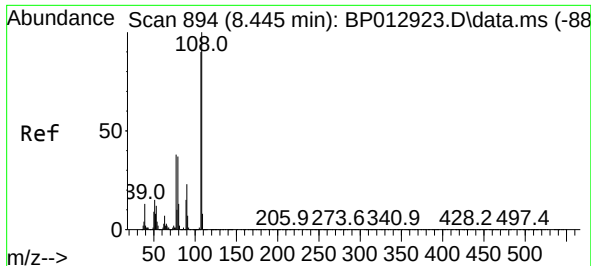


#12
2-Chlorophenol
Concen: 87.710 ng/ul
RT: 7.569 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



Tgt Ion:128 Resp: 2358628
Ion Ratio Lower Upper
128 100
64 43.1 34.8 52.2
130 32.7 25.4 38.2





#13

2-Methylphenol

Concen: 91.068 ng/ul

RT: 8.452 min Scan# 894

Delta R.T. 0.006 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

SSTD080628

Tgt Ion:108 Resp: 2407806

Ion Ratio Lower Upper

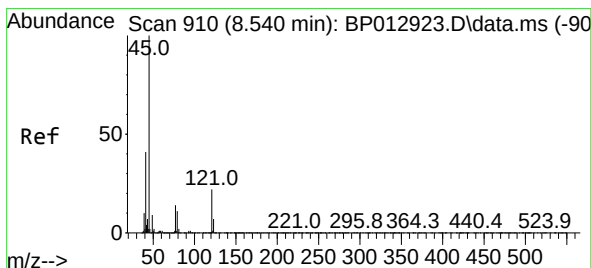
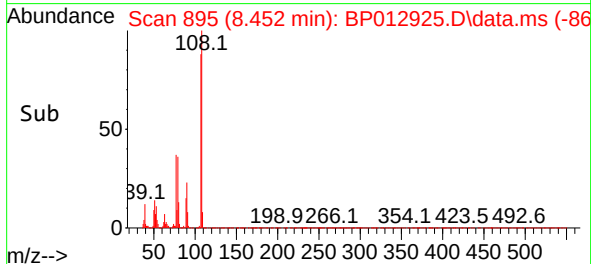
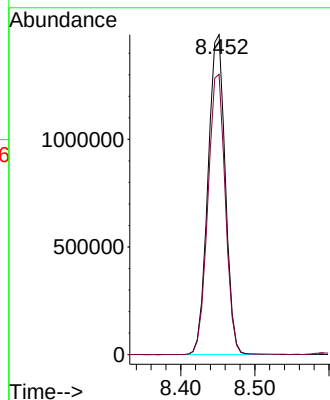
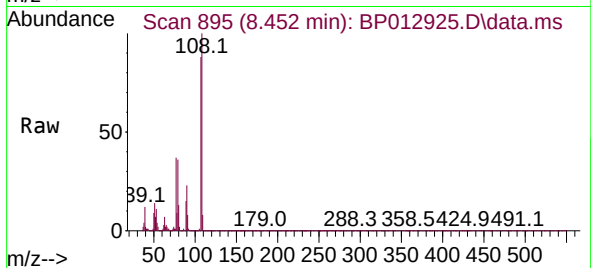
108 100

107 87.6 71.9 107.9

Manual Integrations

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Supervised By :mohammad ahmed 12/08/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 79.115 ng/ul

RT: 8.540 min Scan# 910

Delta R.T. 0.000 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

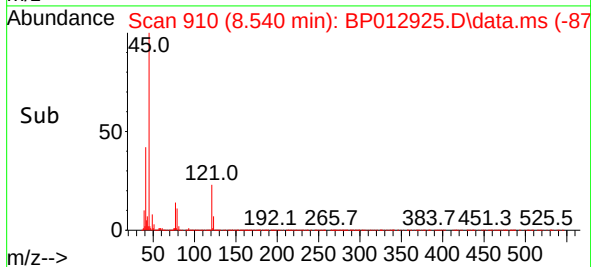
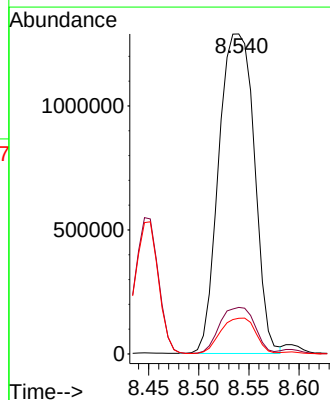
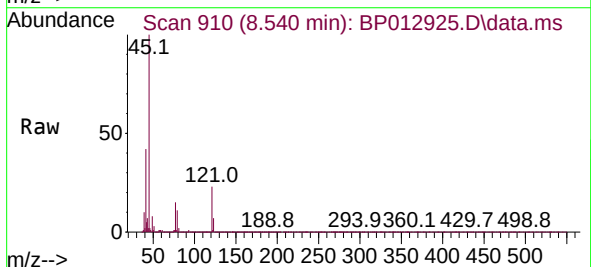
Tgt Ion: 45 Resp: 3180761

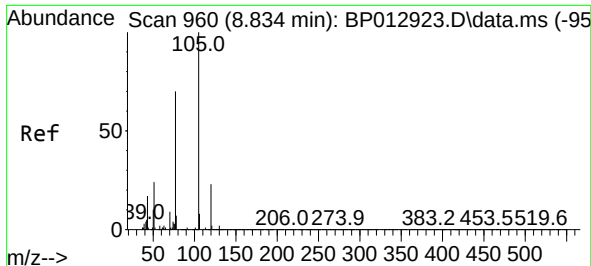
Ion Ratio Lower Upper

45 100

77 14.5 11.6 17.4

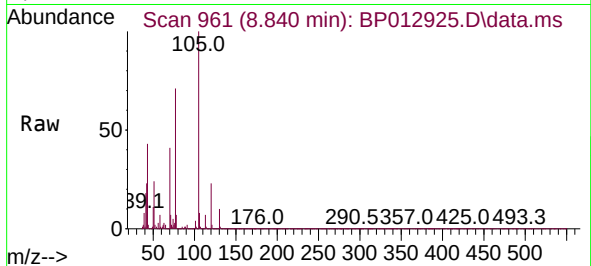
79 11.1 8.9 13.3





#16
Acetophenone
Concen: 86.574 ng/ul
RT: 8.840 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

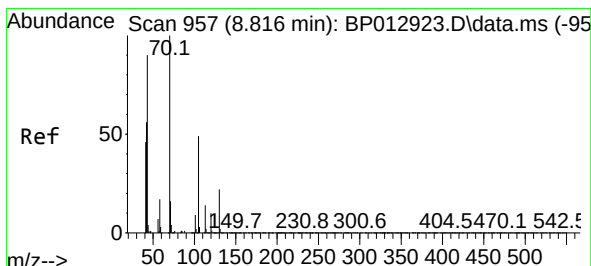
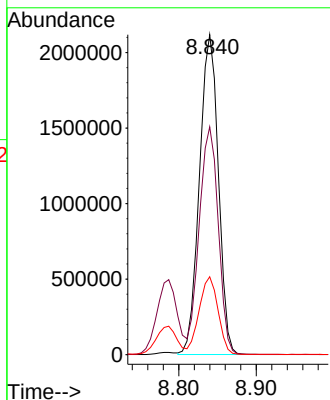
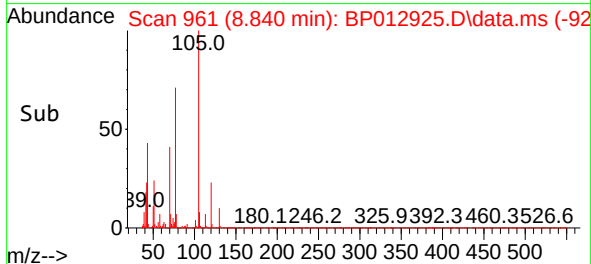
Instrument :
BNA_P
ClientSampleId :
SSTD080628



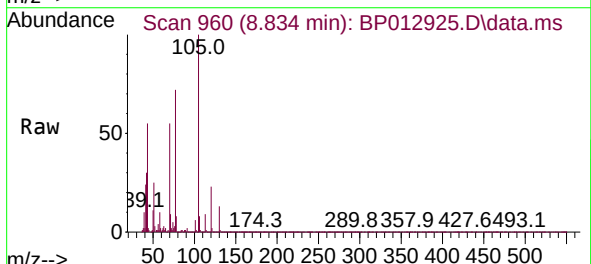
Tgt Ion: 105 Resp: 3586752
Ion Ratio Lower Upper
105 100
77 71.2 60.4 90.6
51 24.3 20.7 31.1

Manual Integrations
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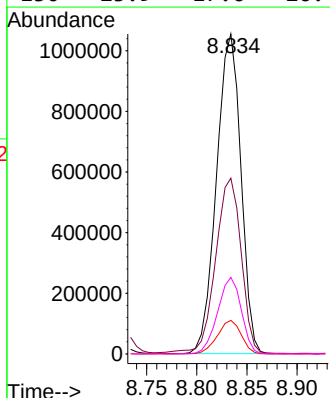
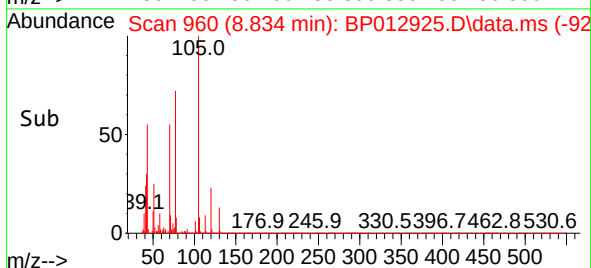
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

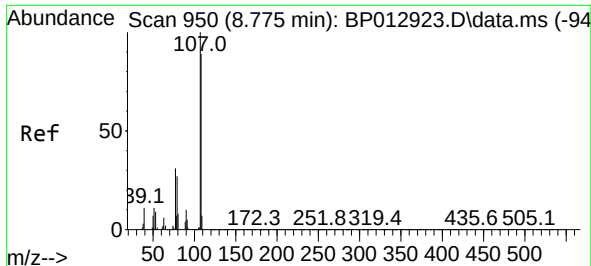


#17
N-Nitroso-di-n-propylamine
Concen: 87.612 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.018 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



Tgt Ion: 70 Resp: 1788088
Ion Ratio Lower Upper
70 100
42 54.9 46.0 69.0
101 10.5 7.4 11.0
130 23.9 17.6 26.4





#18
4-Methylphenol
Concen: 90.830 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

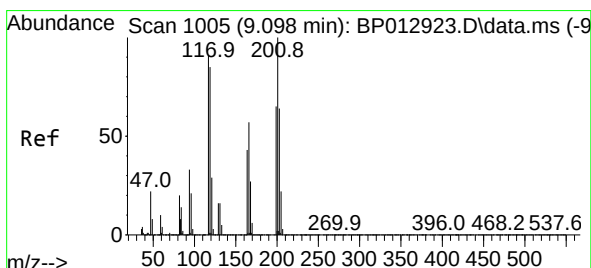
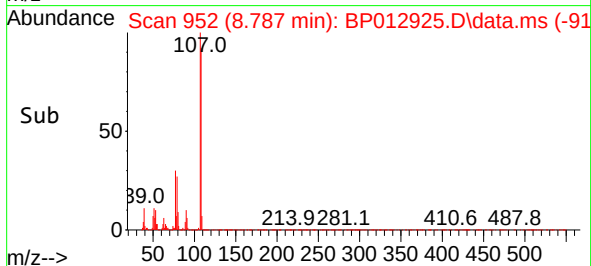
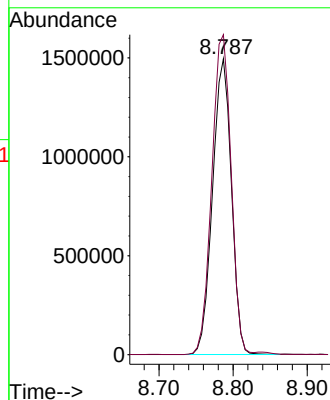
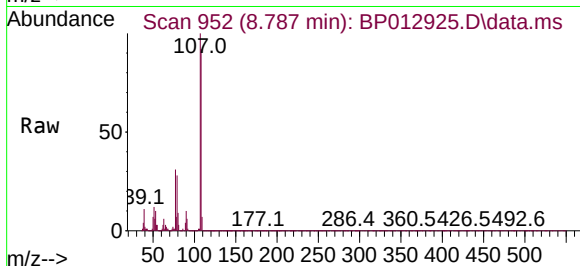
SSTD080628

Tgt Ion:108 Resp: 2644832
Ion Ratio Lower Upper
108 100
107 108.2 89.8 134.6

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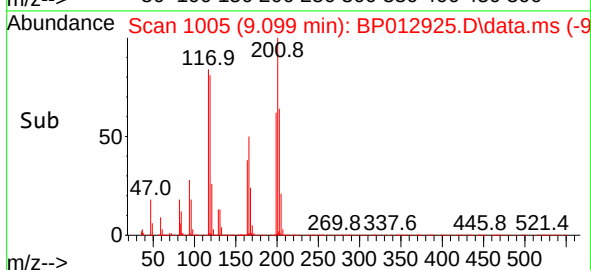
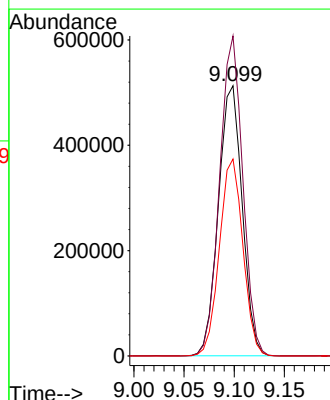
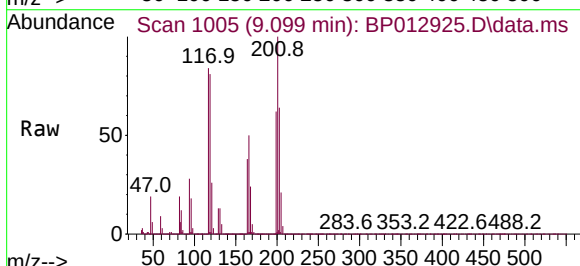
APPROVED

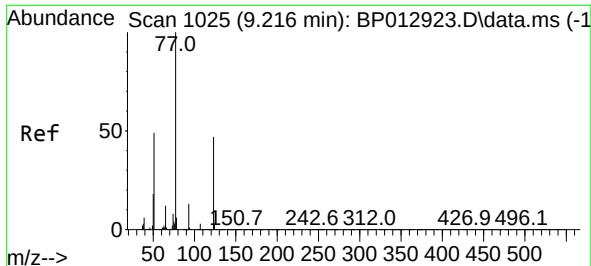
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#19
Hexachloroethane
Concen: 82.337 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

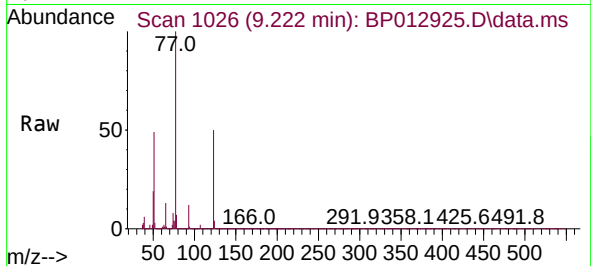
Tgt Ion:117 Resp: 849084
Ion Ratio Lower Upper
117 100
201 118.5 88.2 132.4
199 72.9 57.4 86.0





#22
Nitrobenzene
Concen: 88.049 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

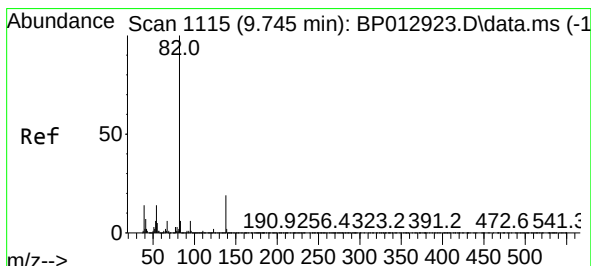
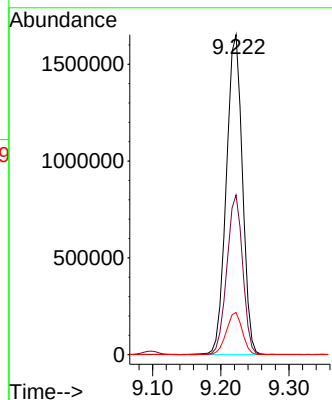
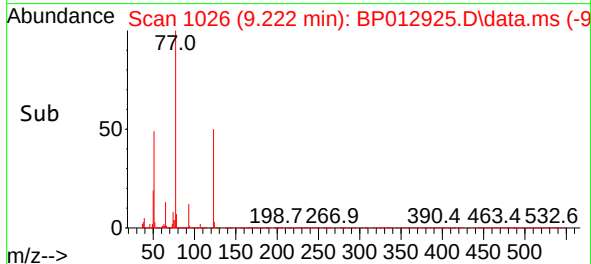
Instrument :
BNA_P
ClientSampleId :
SSTD080628



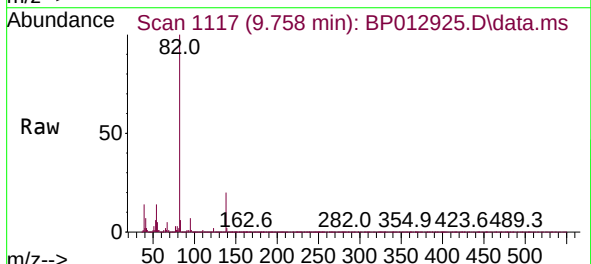
Tgt Ion: 77 Resp: 2694068
Ion Ratio Lower Upper
77 100
123 49.9 37.6 56.4
65 13.2 9.9 14.9

Manual Integrations
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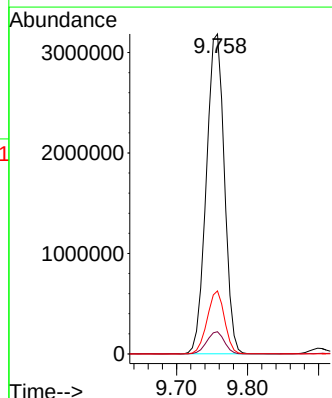
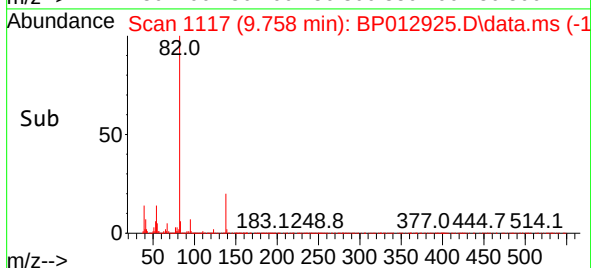
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

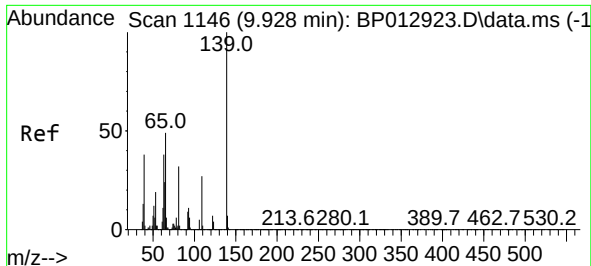


#23
Isophorone
Concen: 82.908 ng/ul
RT: 9.758 min Scan# 1117
Delta R.T. 0.012 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



Tgt Ion: 82 Resp: 5592424
Ion Ratio Lower Upper
82 100
95 6.9 5.2 7.8
138 19.7 15.0 22.6





#25
2-Nitrophenol
Concen: 102.411 ng/ul
RT: 9.934 min Scan# 1146
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

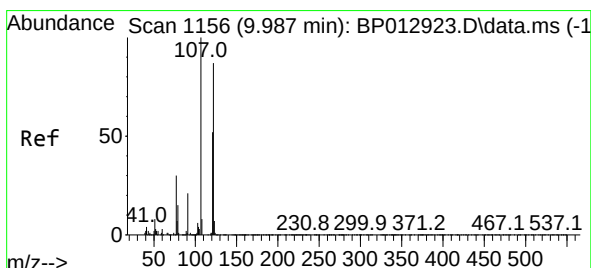
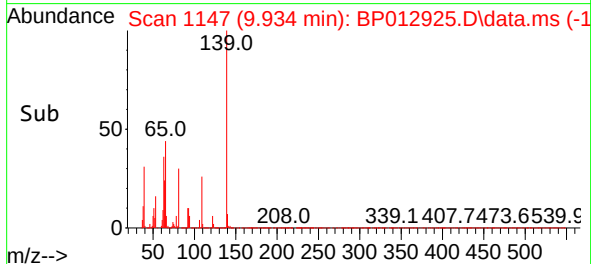
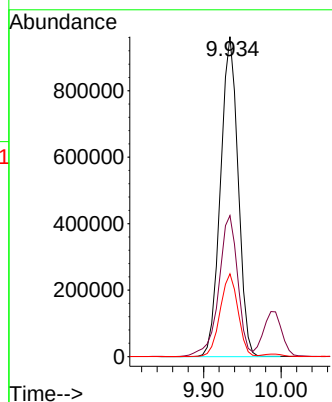
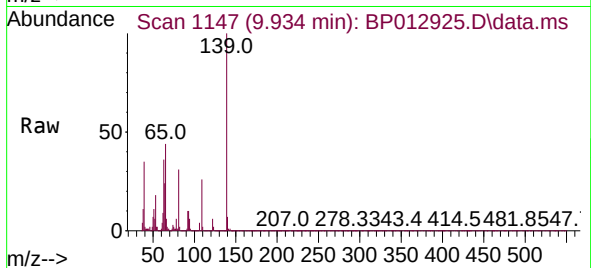
SSTD080628

Tgt Ion:139 Resp: 1522753
Ion Ratio Lower Upper
139 100
65 44.1 39.3 58.9
109 25.9 21.9 32.9

Manual Integrations

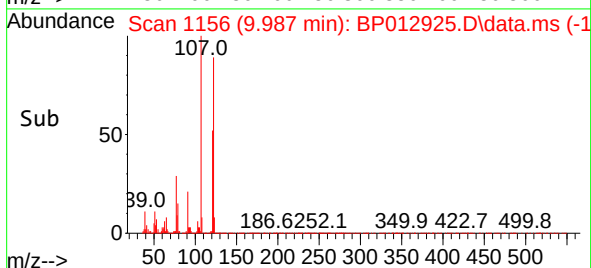
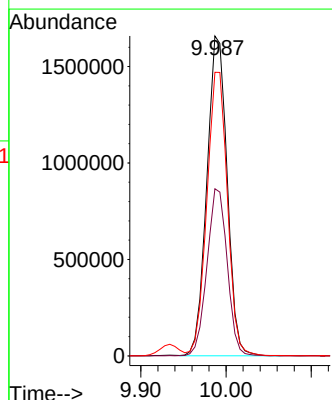
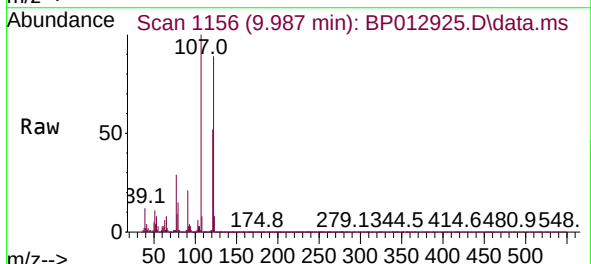
APPROVED

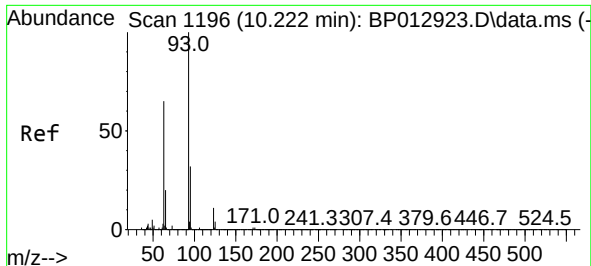
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#26
2,4-Dimethylphenol
Concen: 82.931 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

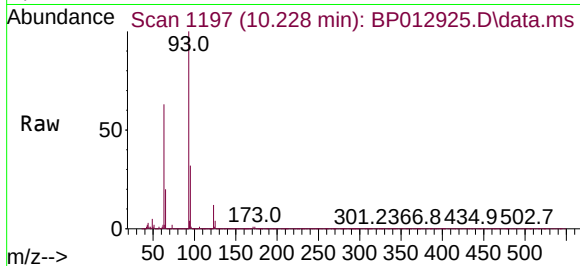
Tgt Ion:107 Resp: 2740054
Ion Ratio Lower Upper
107 100
121 52.2 41.6 62.4
122 88.6 71.4 107.2





#27
Bis(2-Chloroethoxy)methane
Concen: 79.597 ng/ul
RT: 10.228 min Scan# 1196
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

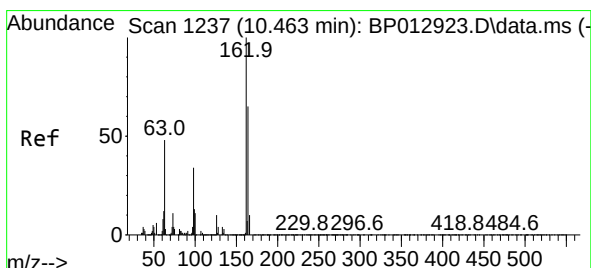
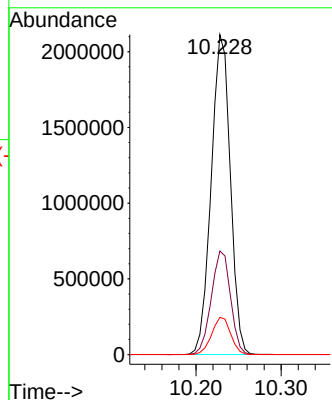
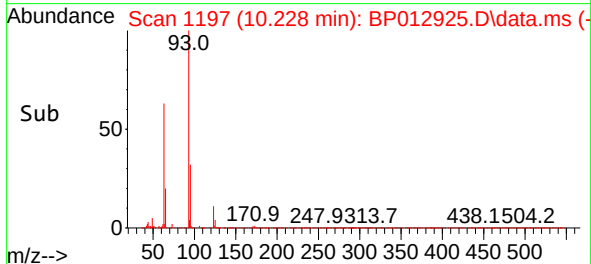
Instrument :
BNA_P
ClientSampleId :
SSTD080628



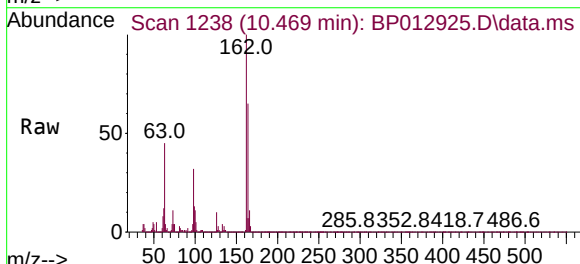
Tgt Ion: 93 Resp: 3291758
Ion Ratio Lower Upper
93 100
95 32.4 25.6 38.4
123 11.6 9.1 13.7

Manual Integrations
APPROVED

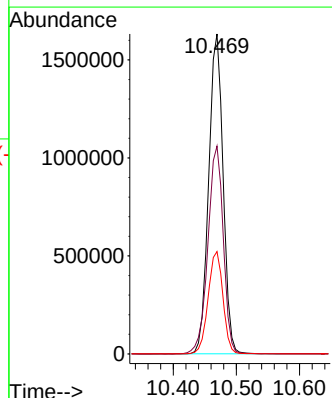
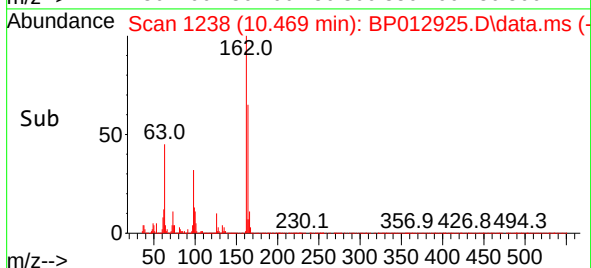
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

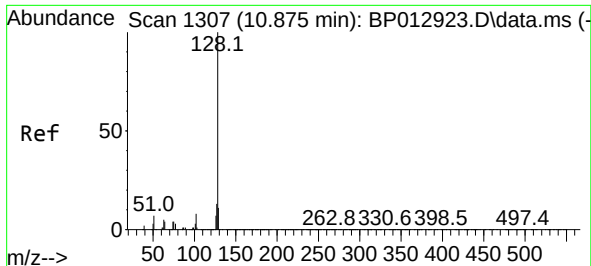


#29
2,4-Dichlorophenol
Concen: 86.543 ng/ul
RT: 10.469 min Scan# 1238
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



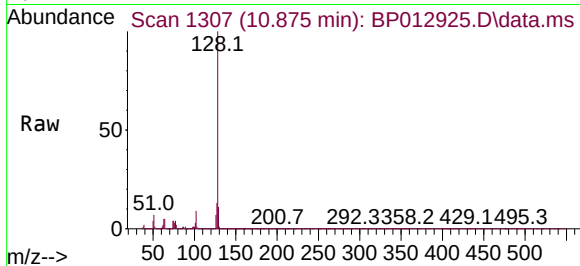
Tgt Ion:162 Resp: 2591265
Ion Ratio Lower Upper
162 100
164 64.9 52.2 78.4
98 32.0 27.3 40.9





#30
Naphthalene
Concen: 77.888 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

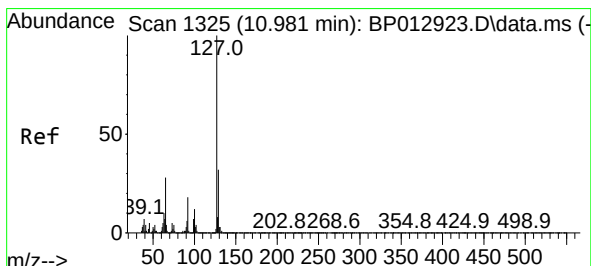
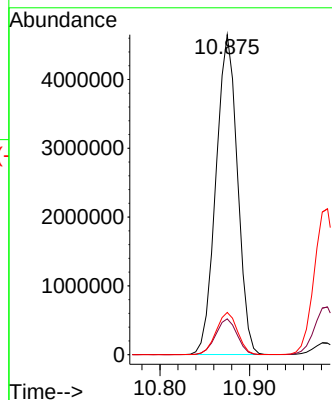
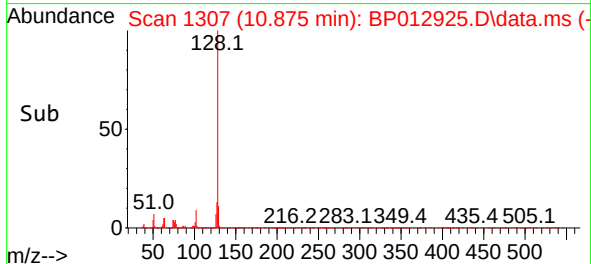
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:128 Resp: 7773915
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 13.2 10.2 15.2

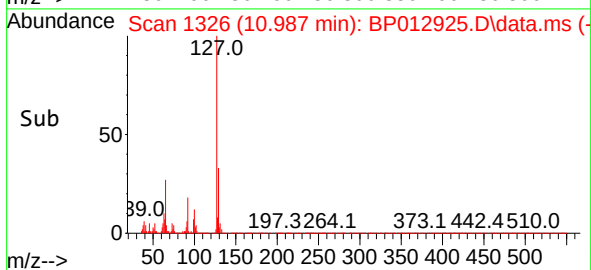
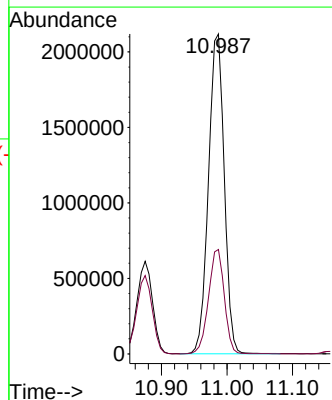
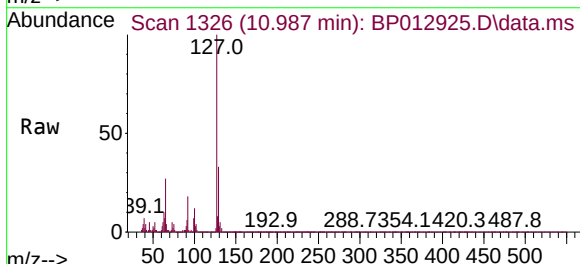
Manual Integrations
APPROVED

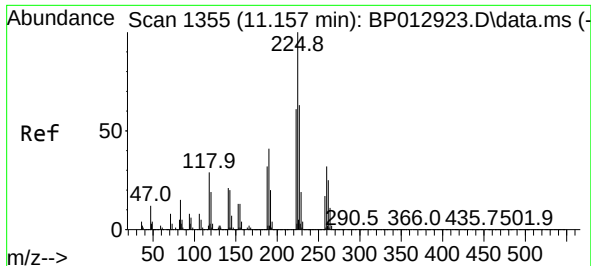
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#32
4-Chloroaniline
Concen: 86.980 ng/ul
RT: 10.987 min Scan# 1326
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

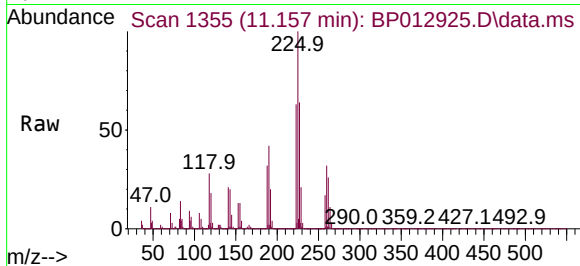
Tgt Ion:127 Resp: 3535616
Ion Ratio Lower Upper
127 100
129 32.6 25.7 38.5





#33
Hexachlorobutadiene
Concen: 79.869 ng/ul
RT: 11.157 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

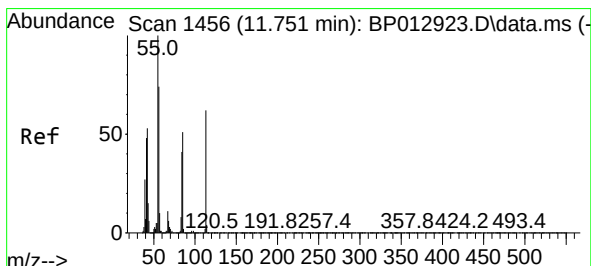
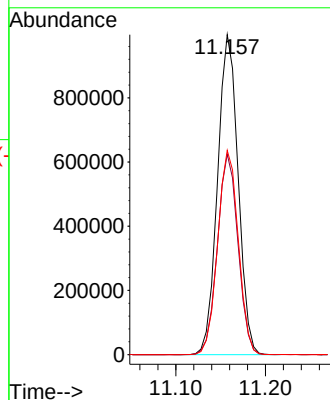
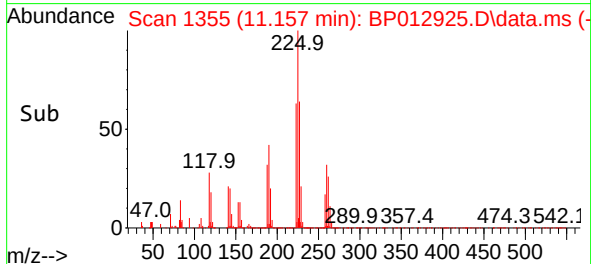
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:225 Resp: 1592833
Ion Ratio Lower Upper
225 100
223 62.6 49.0 73.4
227 63.8 50.2 75.4

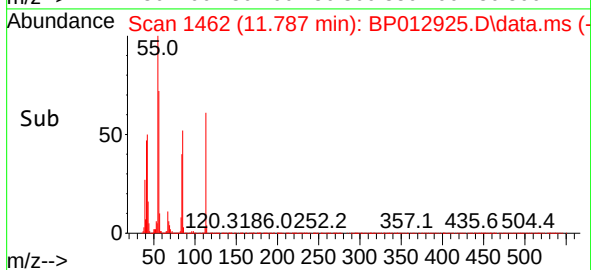
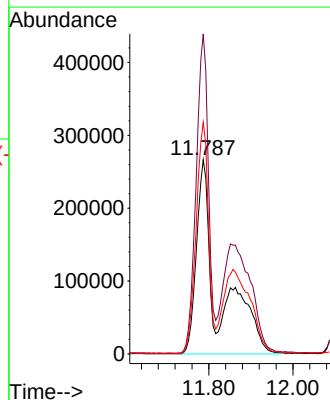
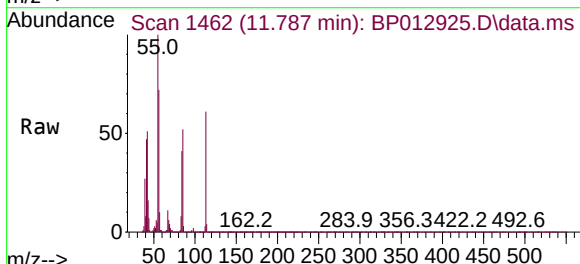
Manual Integrations
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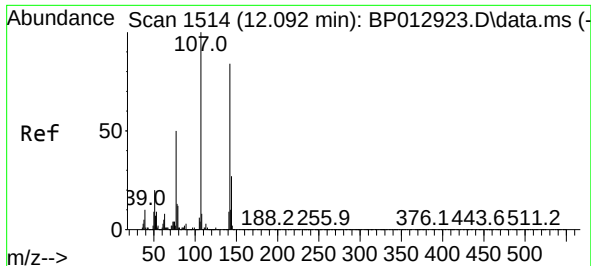
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#34
Caprolactam
Concen: 103.855 ng/ul m
RT: 11.787 min Scan# 1462
Delta R.T. 0.036 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

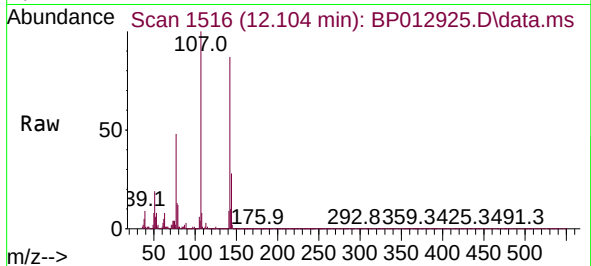
Tgt Ion:113 Resp: 954870
Ion Ratio Lower Upper
113 100
55 164.8 129.8 194.6
56 119.3 96.7 145.1





#35
4-Chloro-3-methylphenol
Concen: 91.116 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. 0.012 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

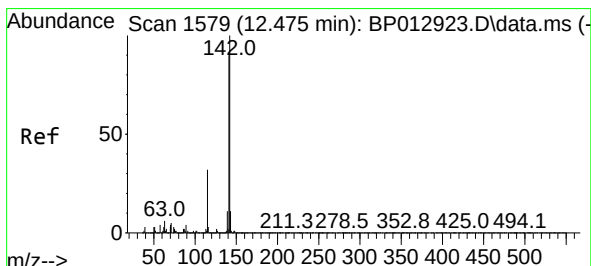
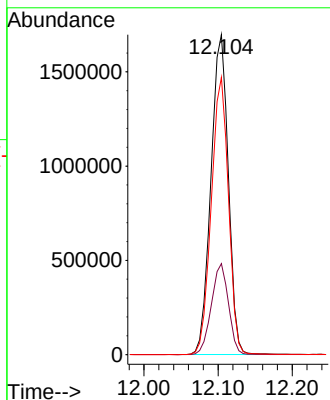
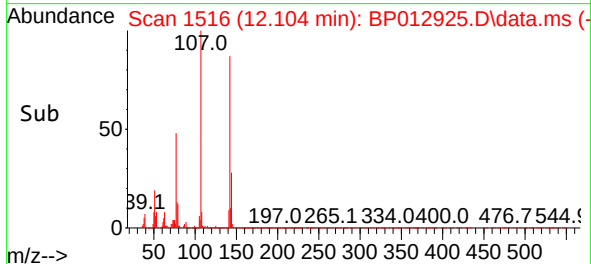
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:107 Resp: 2762654
Ion Ratio Lower Upper
107 100
144 28.4 21.7 32.5
142 86.6 67.1 100.7

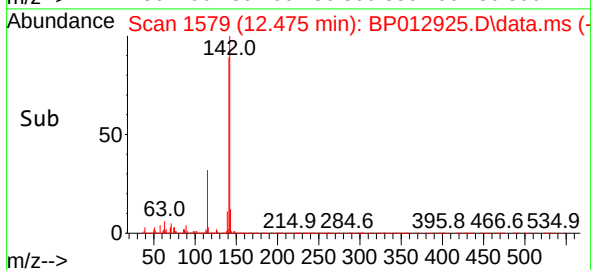
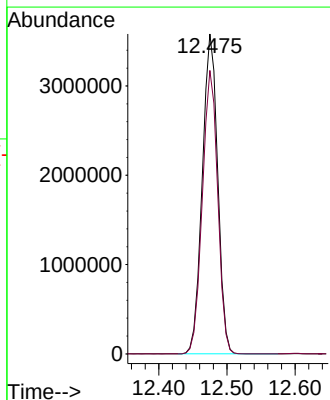
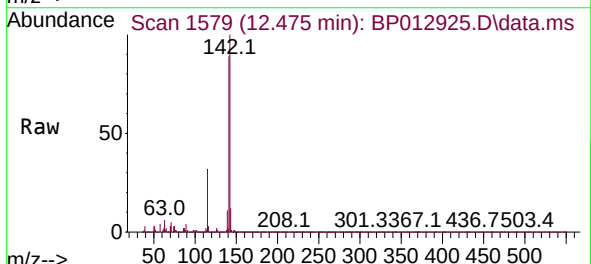
Manual Integrations
APPROVED

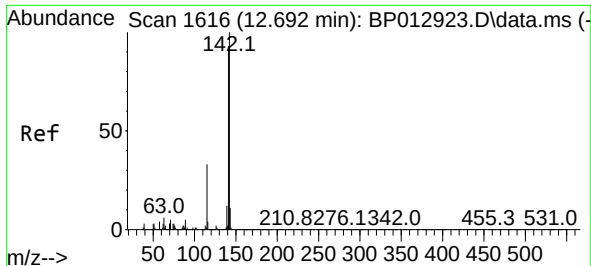
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#36
2-Methylnaphthalene
Concen: 81.723 ng/ul
RT: 12.475 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

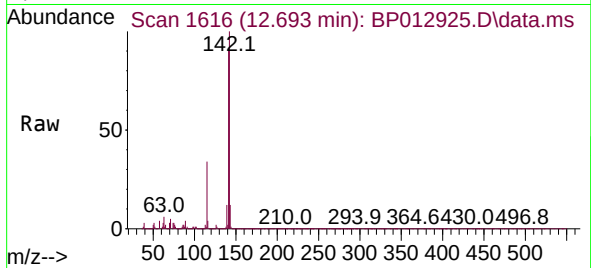
Tgt Ion:142 Resp: 5616875
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.8





#37
1-Methylnaphthalene
Concen: 81.488 ng/ul
RT: 12.693 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

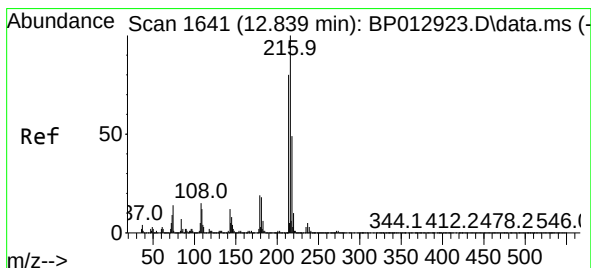
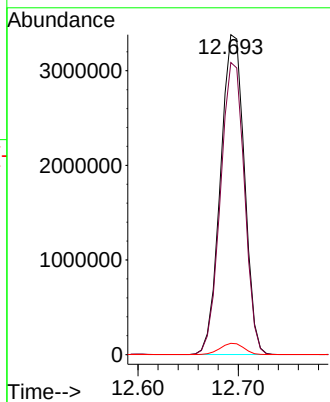
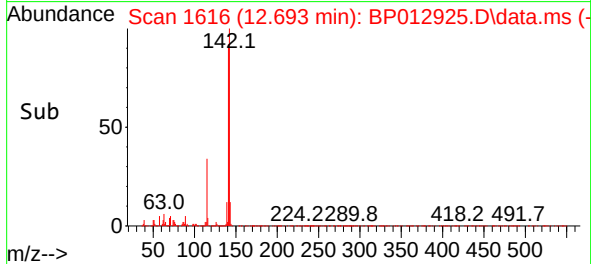
Instrument :
BNA_P
ClientSampleId :
SSTD080628



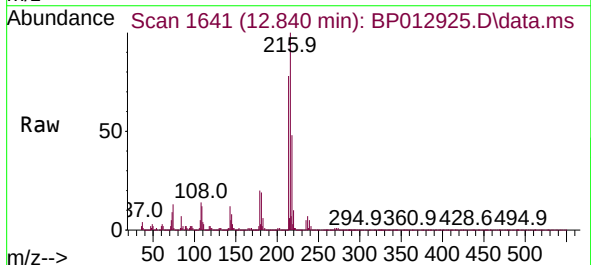
Tgt Ion:142 Resp: 5613140
Ion Ratio Lower Upper
142 100
141 91.3 74.2 111.4
116 3.5 2.8 4.2

Manual Integrations
APPROVED

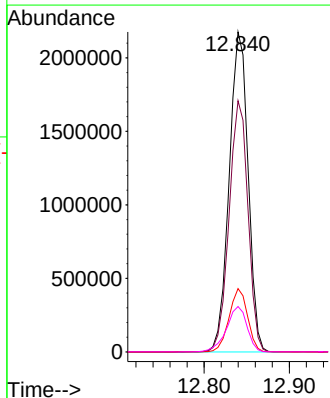
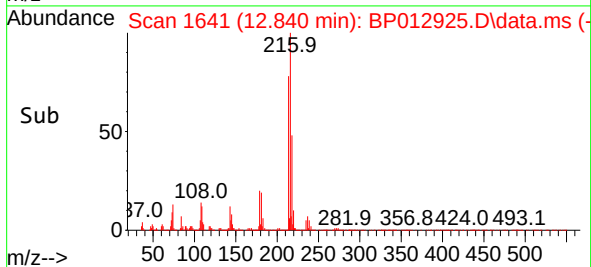
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

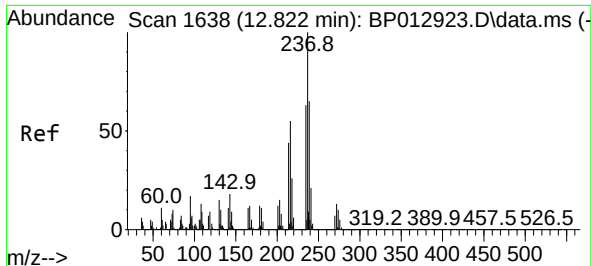


#39
1,2,4,5-Tetrachlorobenzene
Concen: 78.623 ng/ul
RT: 12.840 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



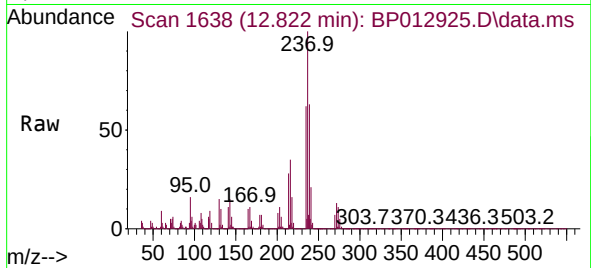
Tgt Ion:216 Resp: 3352018
Ion Ratio Lower Upper
216 100
214 78.5 64.2 96.4
179 19.8 15.4 23.2
108 14.2 11.7 17.5





#40
Hexachlorocyclopentadiene
Concen: 87.461 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

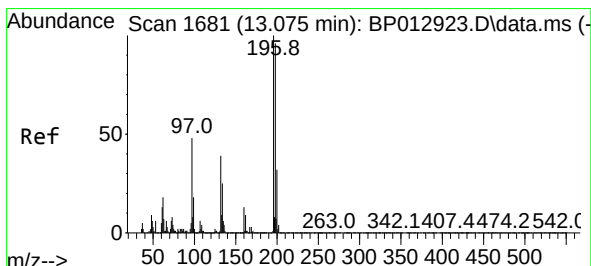
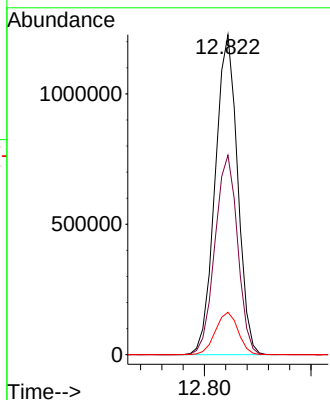
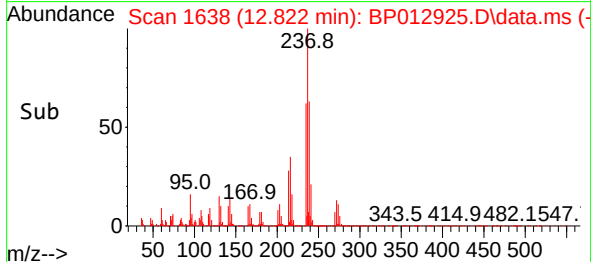
Instrument :
BNA_P
ClientSampleId :
SSTD080628



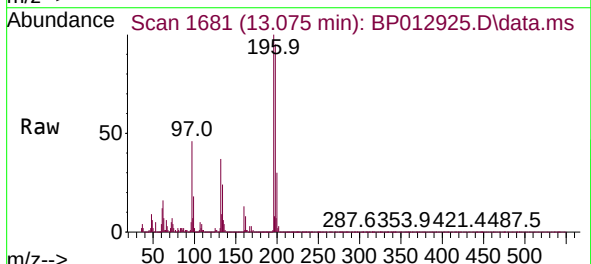
Tgt Ion:237 Resp: 1796717
Ion Ratio Lower Upper
237 100
235 62.3 50.1 75.1
272 13.2 10.6 16.0

Manual Integrations
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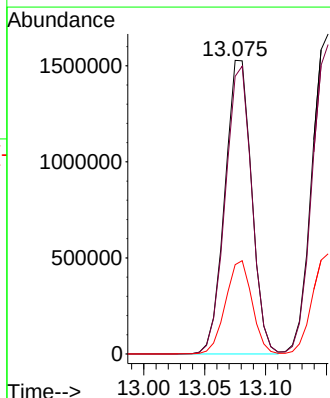
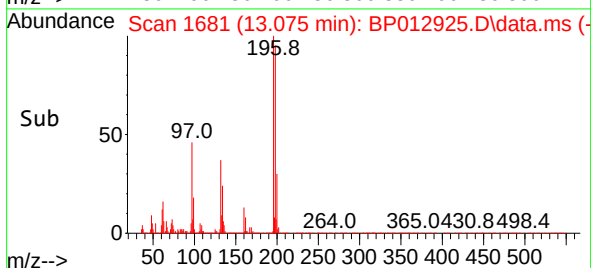
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

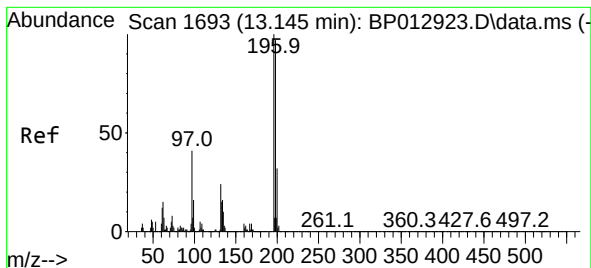


#41
2,4,6-Trichlorophenol
Concen: 87.695 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



Tgt Ion:196 Resp: 2339379
Ion Ratio Lower Upper
196 100
198 94.6 76.6 114.8
200 30.4 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 88.864 ng/ul

RT: 13.151 min Scan# 1693

Delta R.T. 0.006 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

SSTD080628

Tgt Ion:196 Resp: 2548368

Ion Ratio Lower Upper

196 100

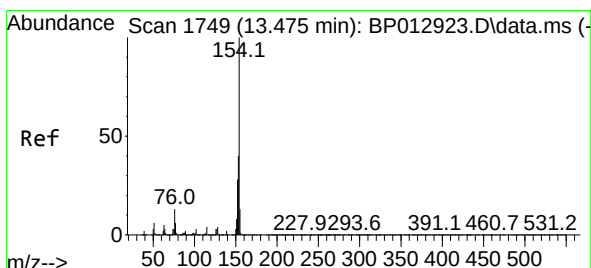
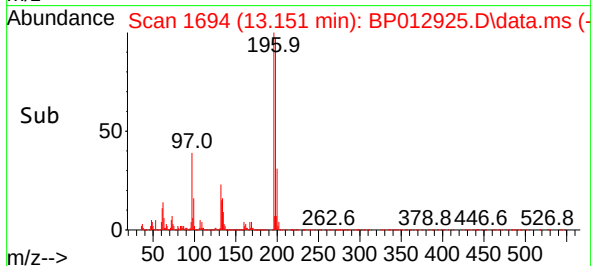
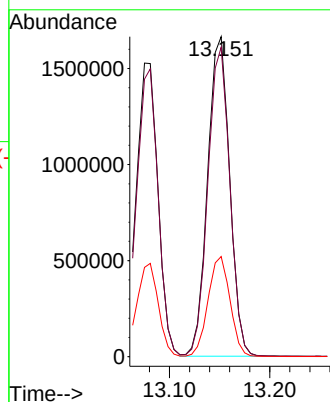
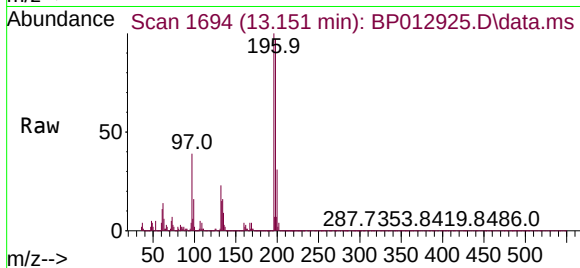
198 96.7 77.8 116.6

200 31.3 25.3 37.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#43

1,1'-Biphenyl

Concen: 74.653 ng/ul

RT: 13.481 min Scan# 1750

Delta R.T. 0.006 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

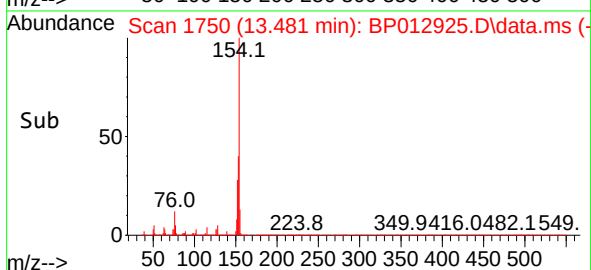
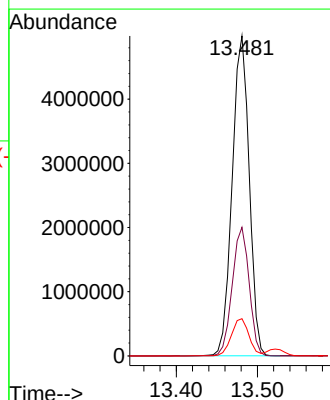
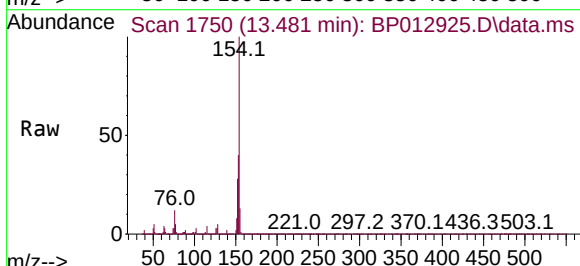
Tgt Ion:154 Resp: 7270959

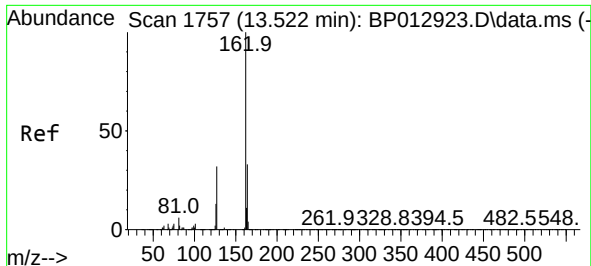
Ion Ratio Lower Upper

154 100

153 40.2 31.8 47.6

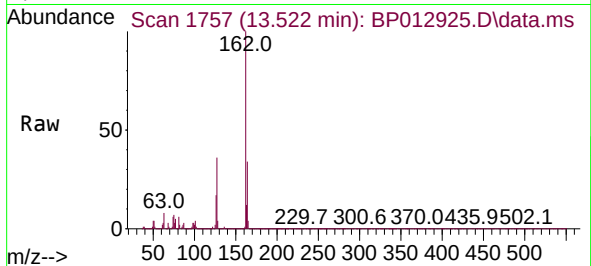
76 11.6 10.2 15.2





#44
2-Chloronaphthalene
Concen: 76.533 ng/ul
RT: 13.522 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

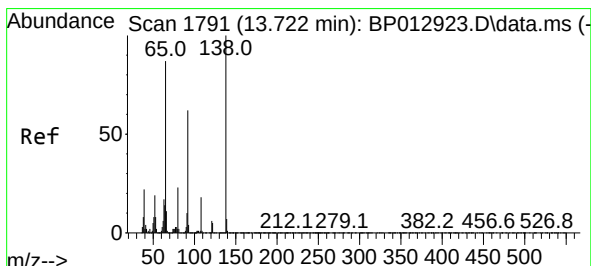
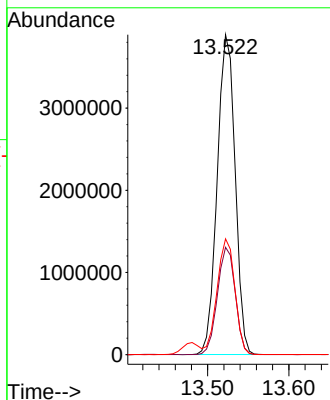
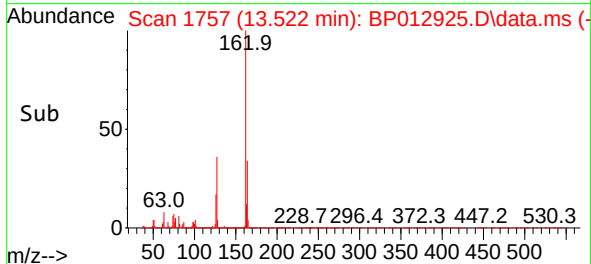
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:162 Resp: 5963217
Ion Ratio Lower Upper
162 100
164 33.5 26.6 39.8
127 36.2 28.5 42.7

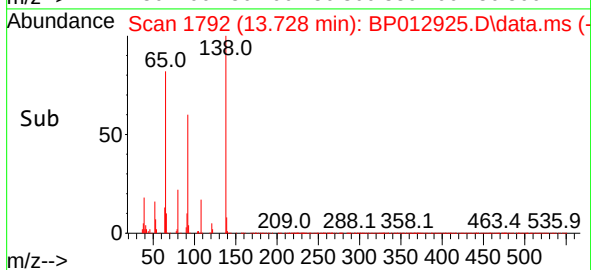
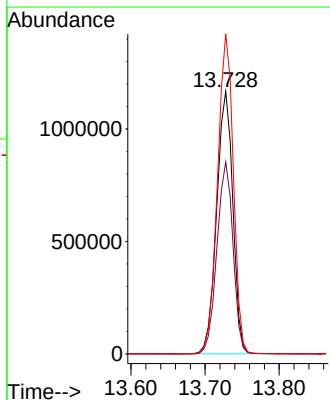
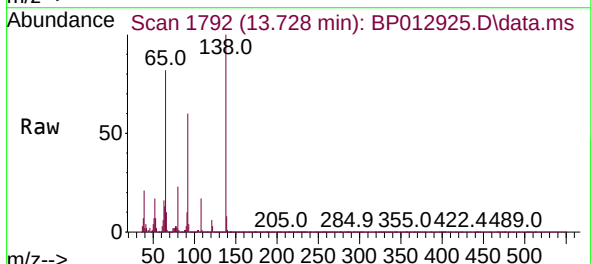
Manual Integrations
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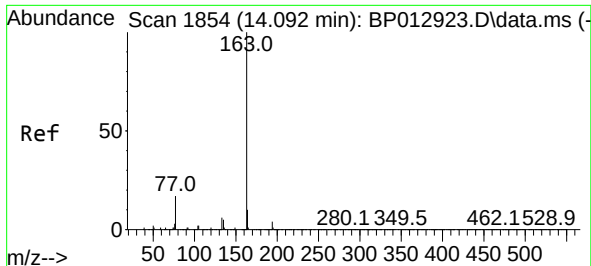
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#45
2-Nitroaniline
Concen: 116.067 ng/ul
RT: 13.728 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

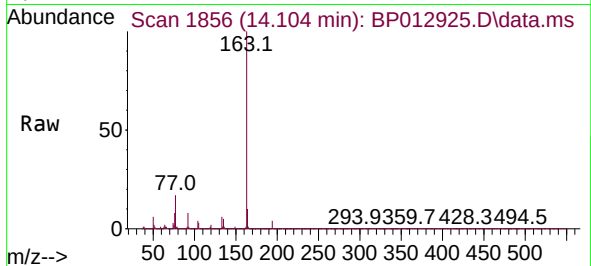
Tgt Ion: 65 Resp: 1769426
Ion Ratio Lower Upper
65 100
92 73.2 56.7 85.1
138 122.0 92.1 138.1





#47
Dimethylphthalate
Concen: 80.839 ng/ul
RT: 14.104 min Scan# 1856
Delta R.T. 0.012 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

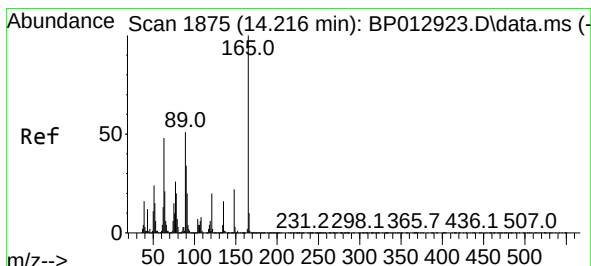
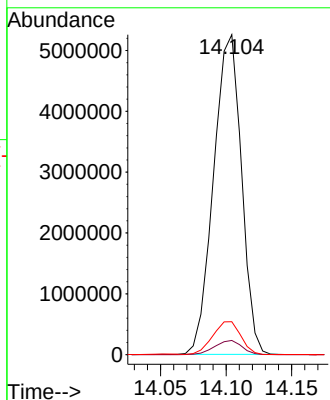
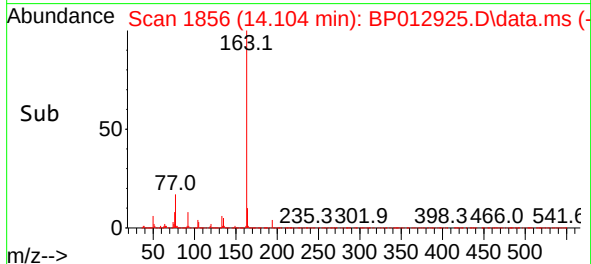
Instrument :
BNA_P
ClientSampleId :
SSTD080628



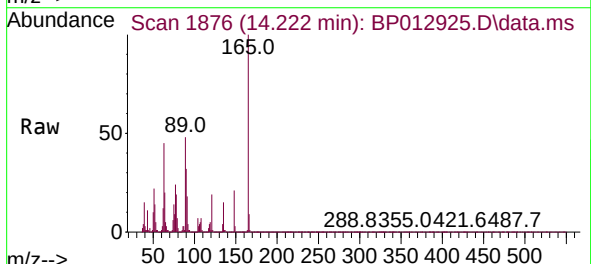
Tgt Ion:163 Resp: 7798326
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.3 8.1 12.1

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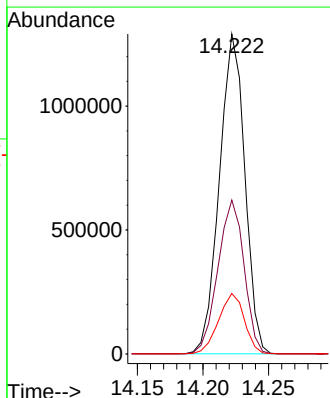
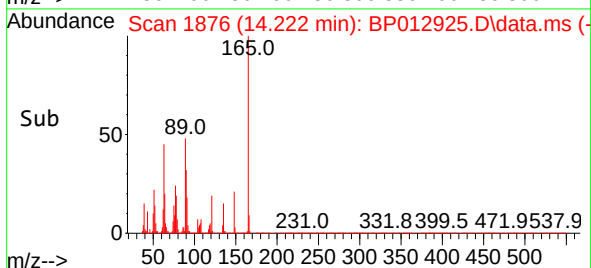
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

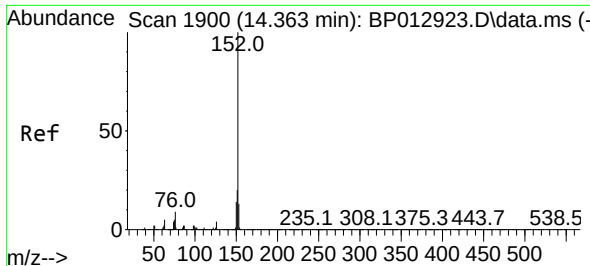


#48
2,6-Dinitrotoluene
Concen: 115.564 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



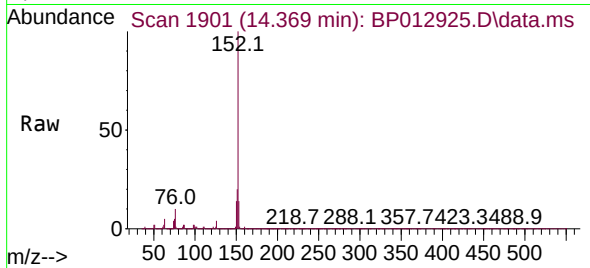
Tgt Ion:165 Resp: 1744664
Ion Ratio Lower Upper
165 100
89 48.1 41.1 61.7
121 18.9 15.8 23.8





#50
Acenaphthylene
Concen: 77.401 ng/ul
RT: 14.369 min Scan# 1901
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

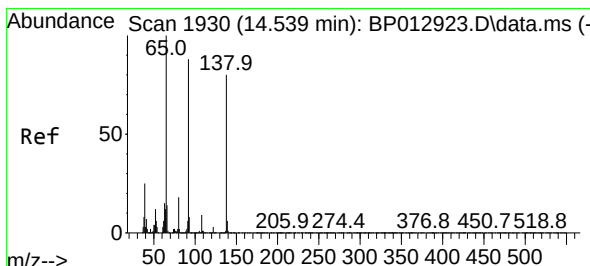
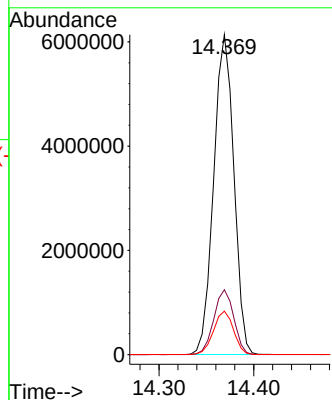
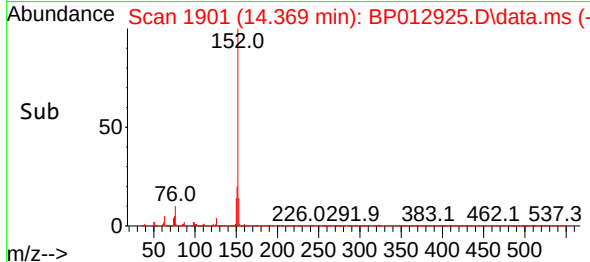
Instrument :
BNA_P
ClientSampleId :
SSTD080628



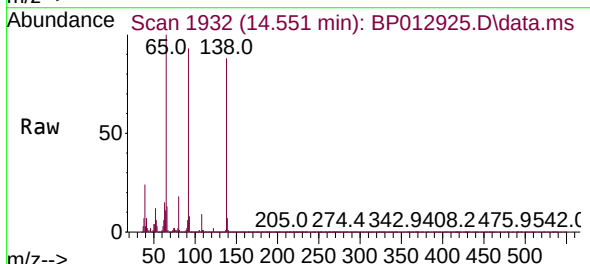
Tgt Ion:152 Resp: 9087883
Ion Ratio Lower Upper
152 100
151 20.3 16.0 24.0
153 13.6 10.6 16.0

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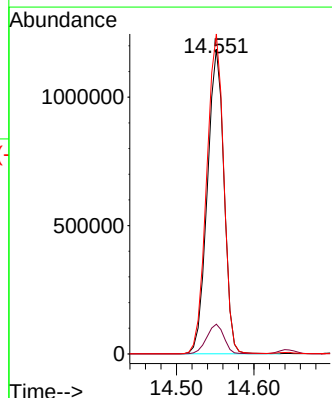
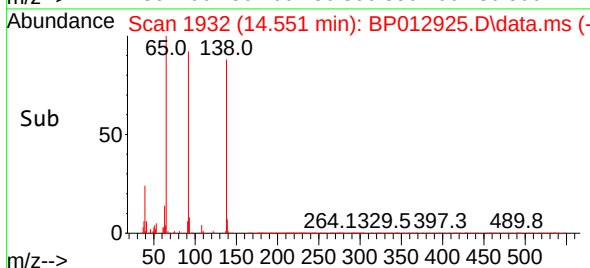
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

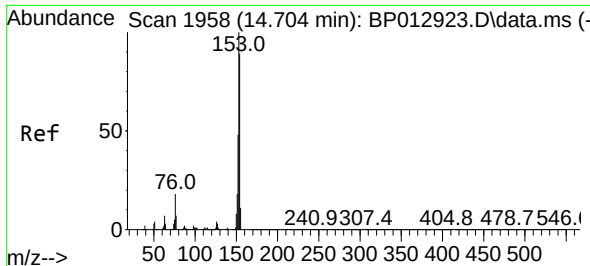


#51
3-Nitroaniline
Concen: 101.393 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. 0.012 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



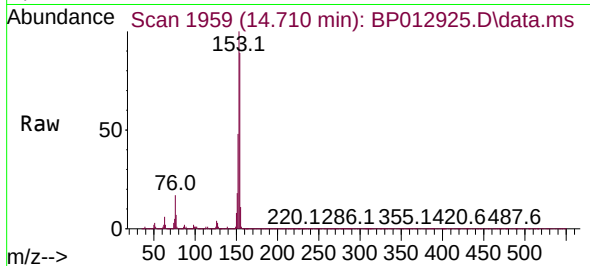
Tgt Ion:138 Resp: 1772794
Ion Ratio Lower Upper
138 100
108 9.8 8.9 13.3
92 105.0 88.2 132.2





#52
Acenaphthene
Concen: 76.483 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

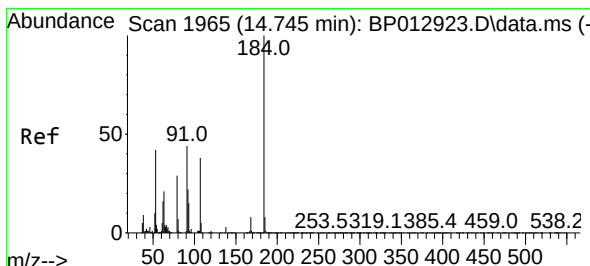
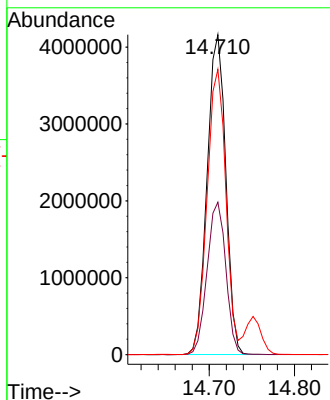
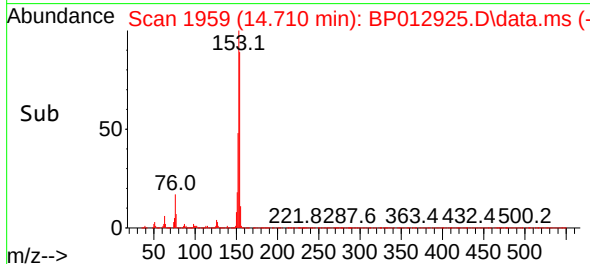
Instrument :
BNA_P
ClientSampleId :
SSTD080628



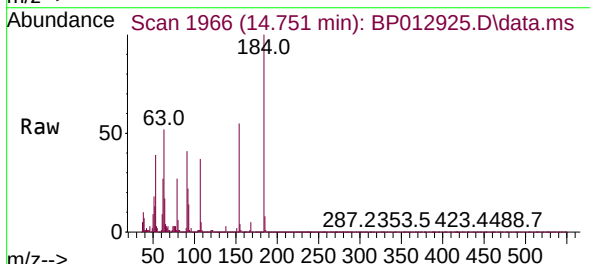
Tgt Ion:153 Resp: 6322201
Ion Ratio Lower Upper
153 100
152 47.6 38.5 57.7
154 89.1 71.0 106.4

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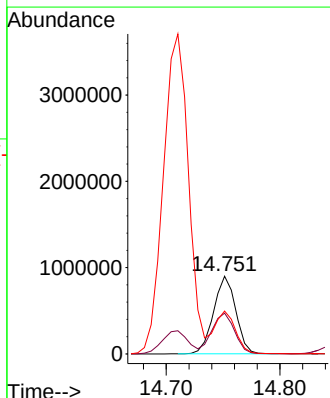
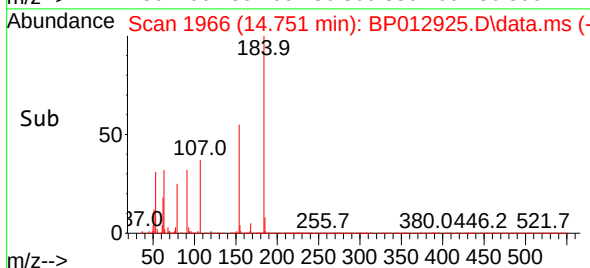
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

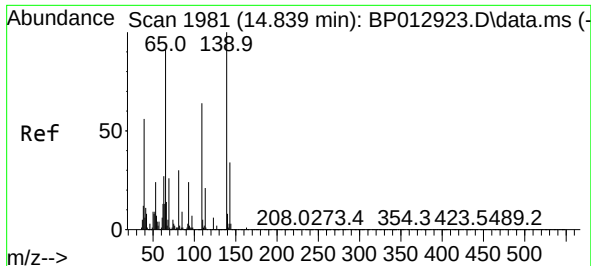


#53
2,4-Dinitrophenol
Concen: 125.993 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



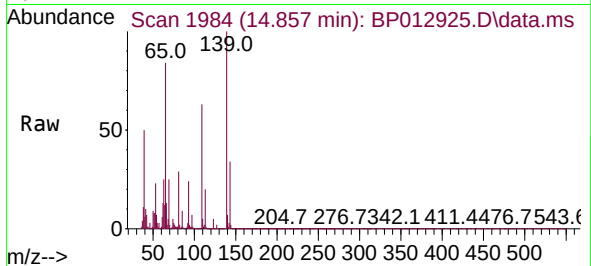
Tgt Ion:184 Resp: 1222283
Ion Ratio Lower Upper
184 100
63 52.5 45.4 68.2
154 55.2 45.7 68.5





#55
4-Nitrophenol
Concen: 92.450 ng/ul
RT: 14.857 min Scan# 1981
Delta R.T. 0.018 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

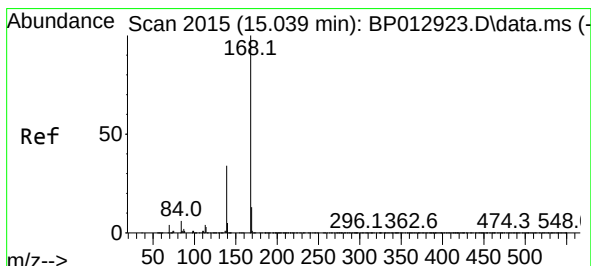
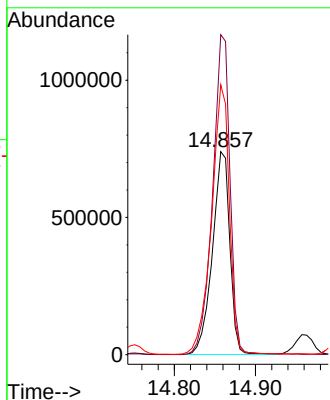
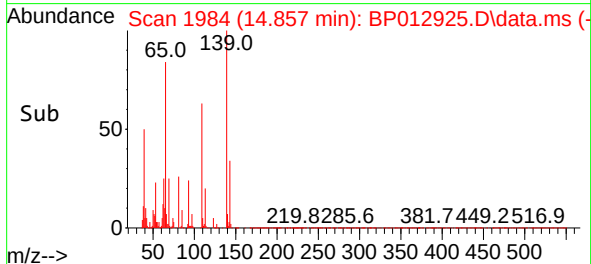
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:109 Resp: 1102028
Ion Ratio Lower Upper
109 100
139 157.7 124.2 186.4
65 132.9 112.9 169.3

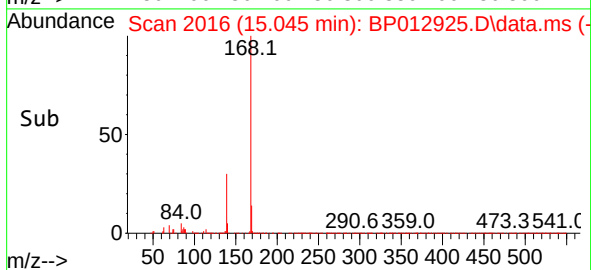
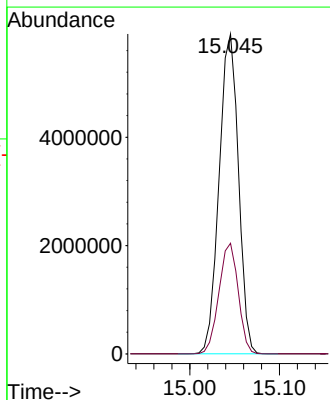
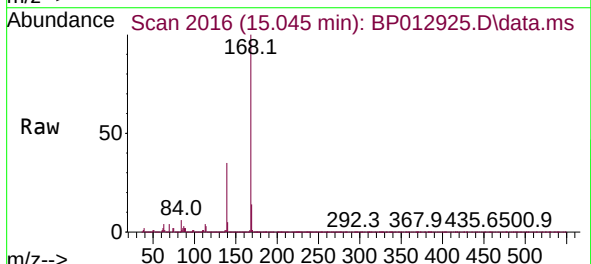
Manual Integrations
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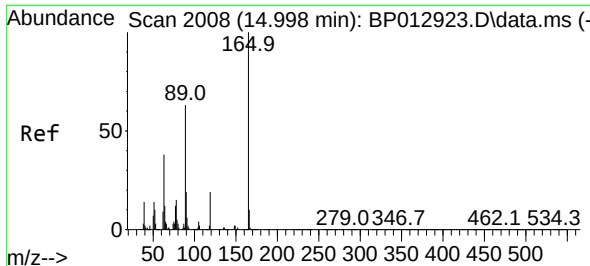
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#56
Dibenzofuran
Concen: 77.968 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

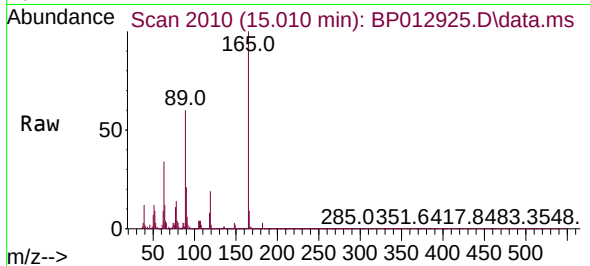
Tgt Ion:168 Resp: 8883524
Ion Ratio Lower Upper
168 100
139 34.6 27.4 41.2





#57
2,4-Dinitrotoluene
Concen: 112.157 ng/ul
RT: 15.010 min Scan# 2009
Delta R.T. 0.012 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

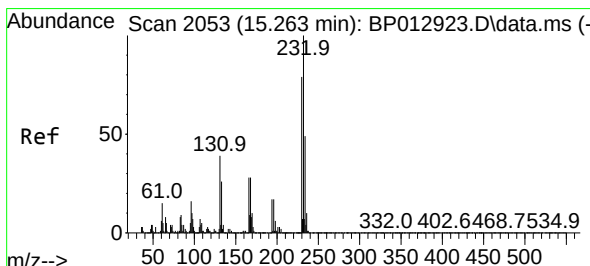
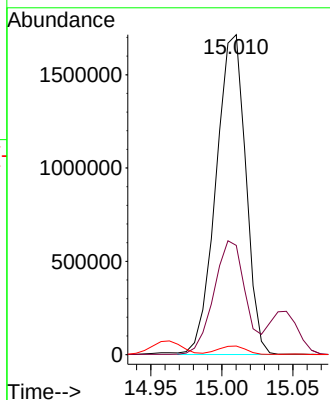
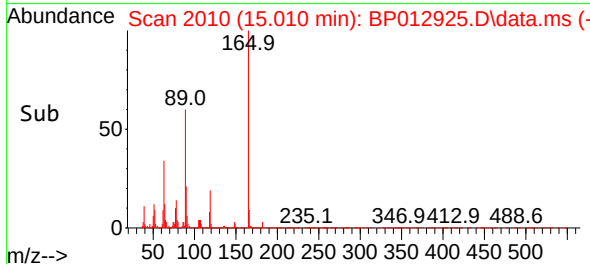
Instrument :
BNA_P
ClientSampleId :
SSTD080628



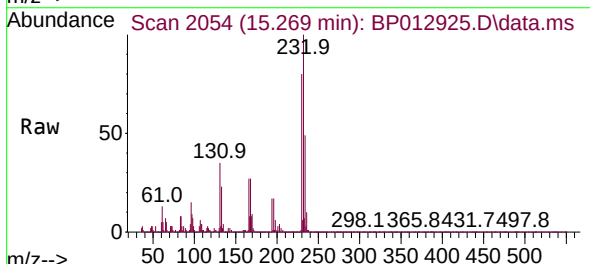
Tgt Ion:165 Resp: 2498713
Ion Ratio Lower Upper
165 100
63 34.1 30.2 45.2
182 2.7 2.2 3.2

Manual Integrations
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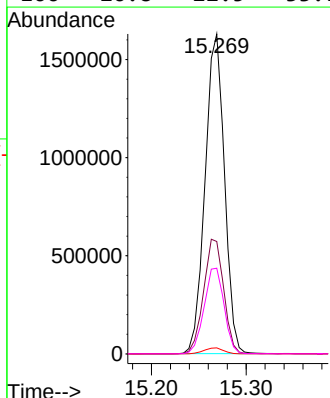
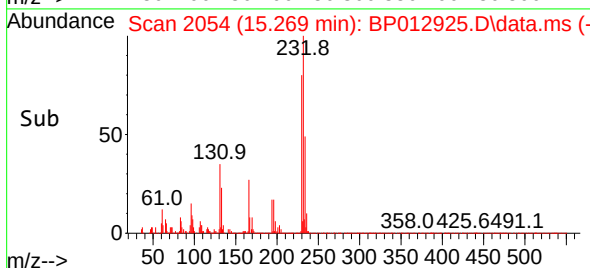
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

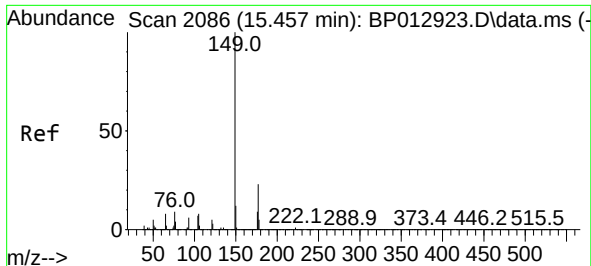


#58
2,3,4,6-Tetrachlorophenol
Concen: 93.876 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



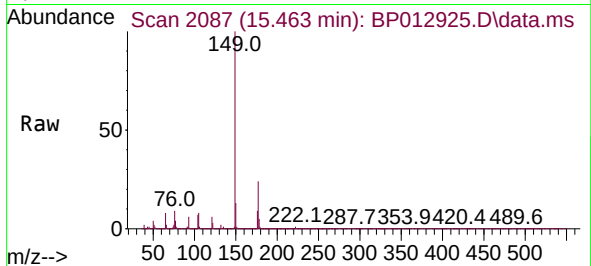
Tgt Ion:232 Resp: 2320340
Ion Ratio Lower Upper
232 100
131 35.1 31.0 46.6
130 1.9 1.8 2.6
166 26.8 22.5 33.7





#59
Diethylphthalate
Concen: 82.372 ng/ul
RT: 15.463 min Scan# 2086
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

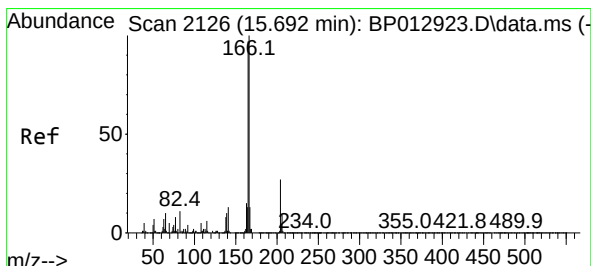
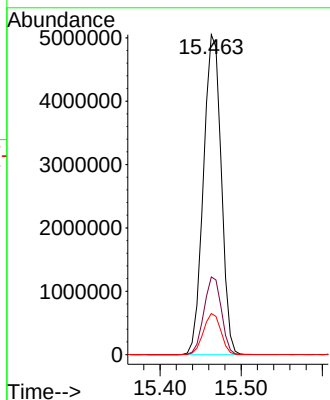
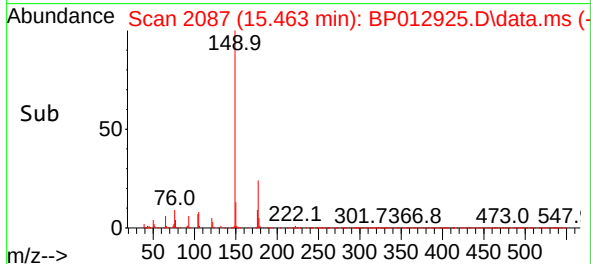
Instrument :
BNA_P
ClientSampleId :
SSTD080628



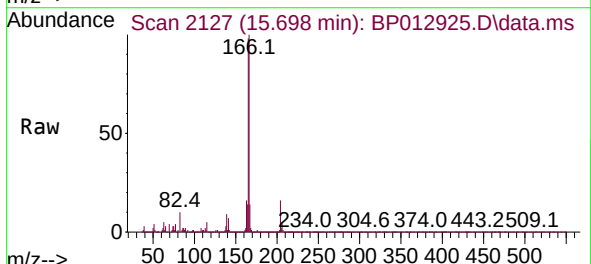
Tgt Ion:149 Resp: 7691856
Ion Ratio Lower Upper
149 100
177 24.3 18.4 27.6
150 12.8 9.8 14.6

Manual Integrations
APPROVED

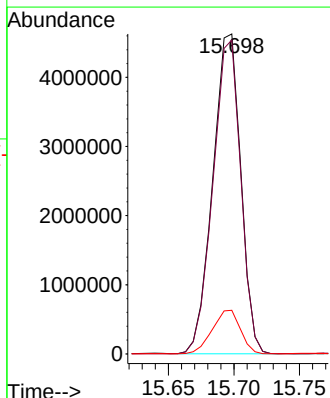
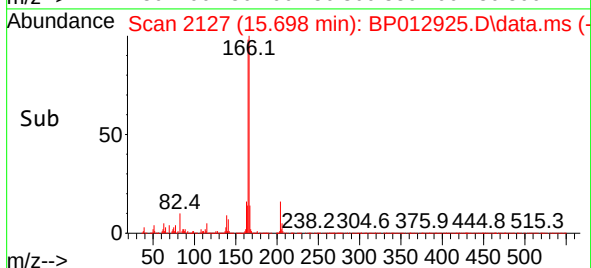
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

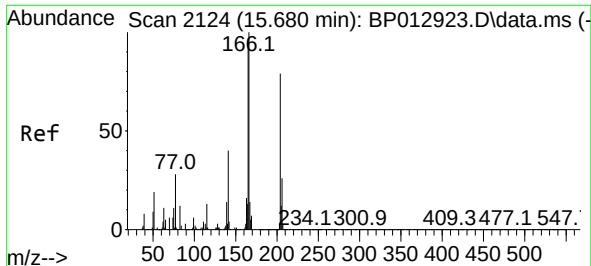


#61
Fluorene
Concen: 75.466 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



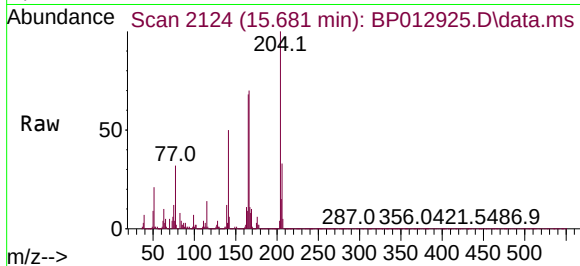
Tgt Ion:166 Resp: 6895518
Ion Ratio Lower Upper
166 100
165 98.1 77.4 116.2
167 13.7 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 77.909 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

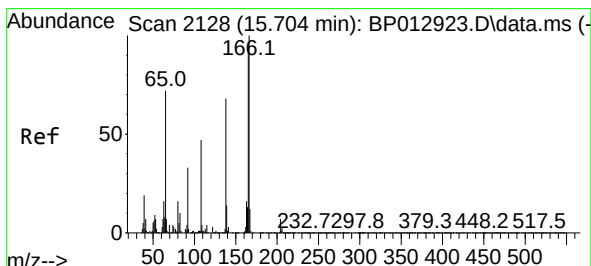
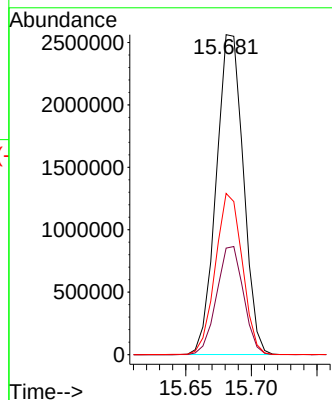
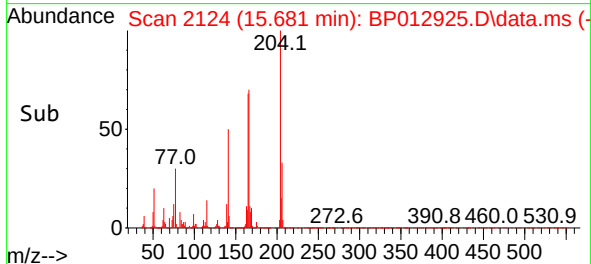
Instrument :
BNA_P
ClientSampleId :
SSTD080628



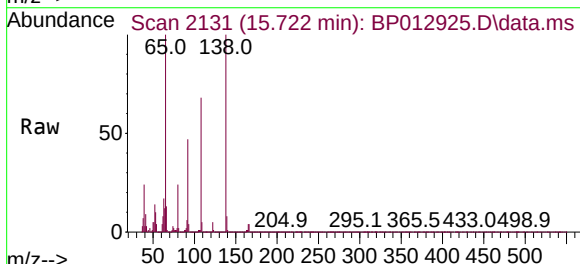
Tgt Ion:204 Resp: 3693542
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 50.4 41.0 61.4

Manual Integrations
APPROVED

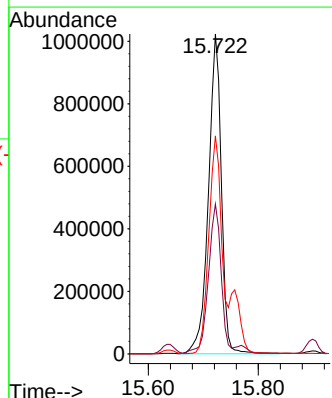
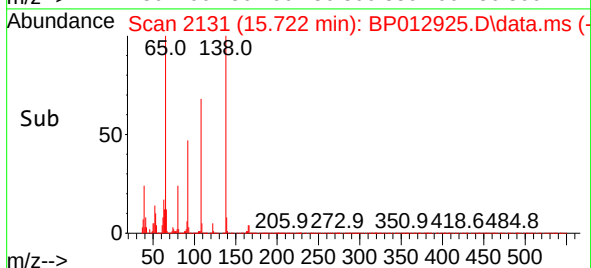
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

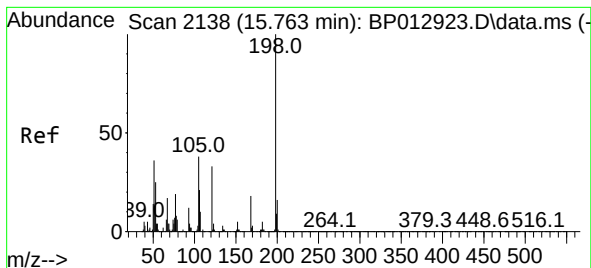


#63
4-Nitroaniline
Concen: 112.115 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.018 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



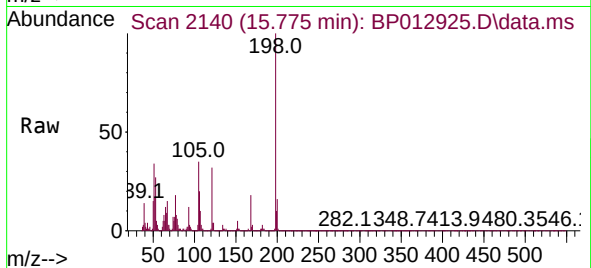
Tgt Ion:138 Resp: 1670739
Ion Ratio Lower Upper
138 100
92 46.8 39.0 58.4
108 68.1 55.6 83.4





#66
4,6-Dinitro-2-methylphenol
Concen: 105.117 ng/ul
RT: 15.775 min Scan# 2138
Delta R.T. 0.012 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

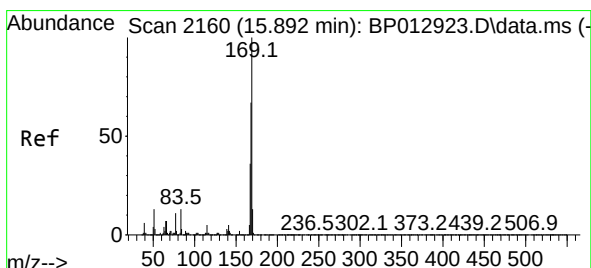
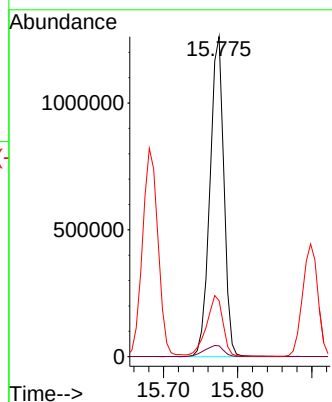
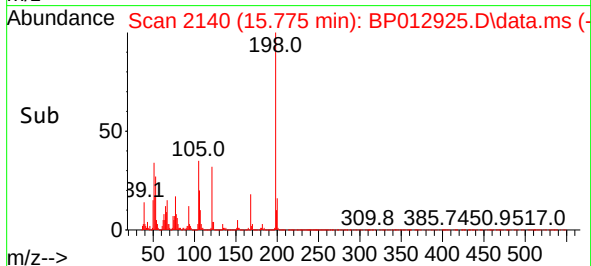
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:198 Resp: 1650576
Ion Ratio Lower Upper
198 100
182 3.4 3.8 5.8
77 17.5 15.6 23.4

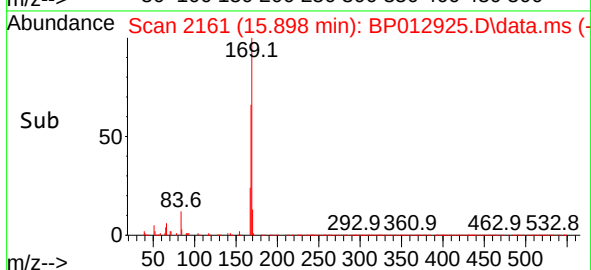
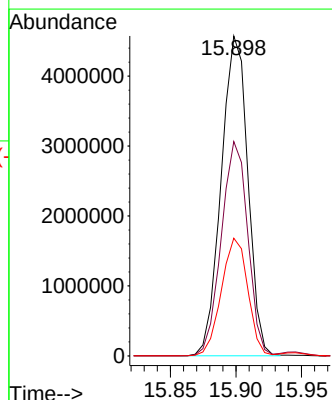
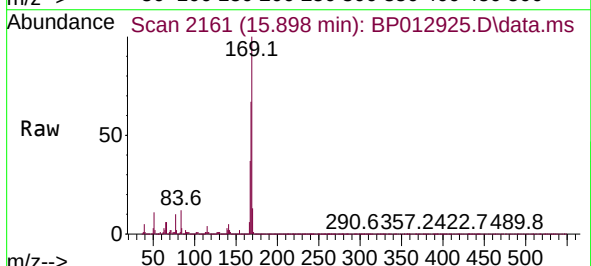
Manual Integrations
APPROVED

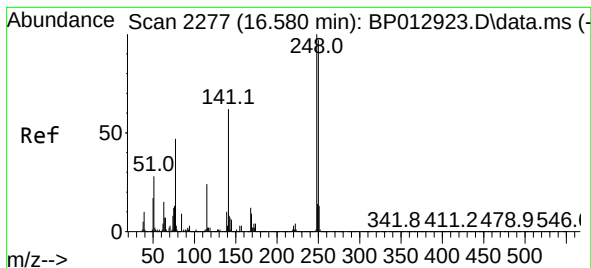
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#67
N-Nitrosodiphenylamine
Concen: 74.399 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

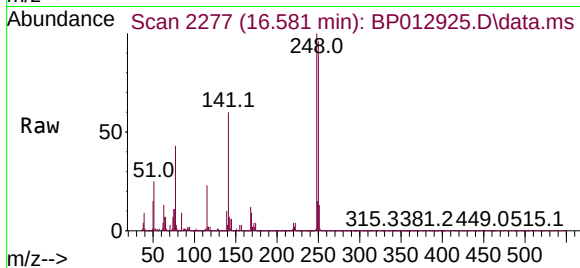
Tgt Ion:169 Resp: 6471637
Ion Ratio Lower Upper
169 100
168 67.0 53.4 80.0
167 36.8 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 87.257 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

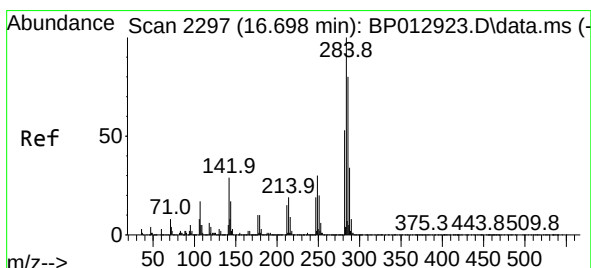
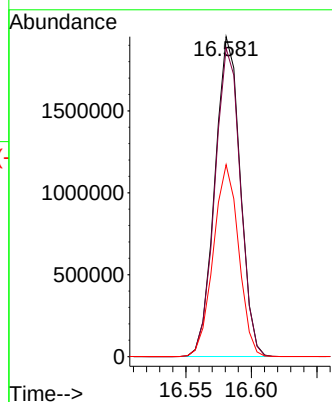
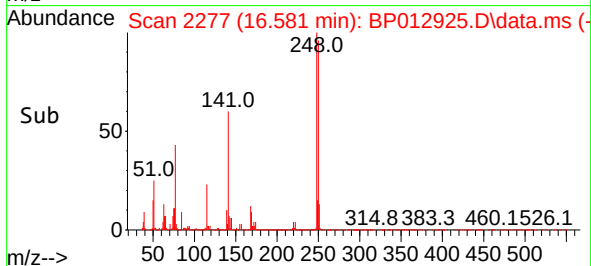
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:248 Resp: 262851
Ion Ratio Lower Upper
248 100
250 96.4 77.5 116.3
141 60.0 49.7 74.5

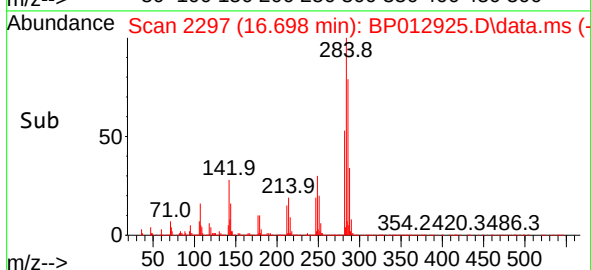
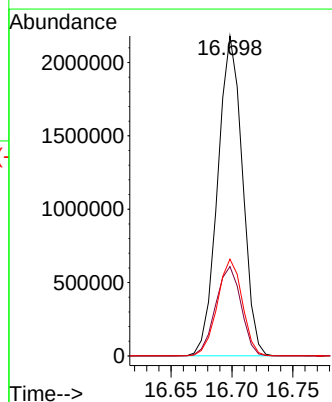
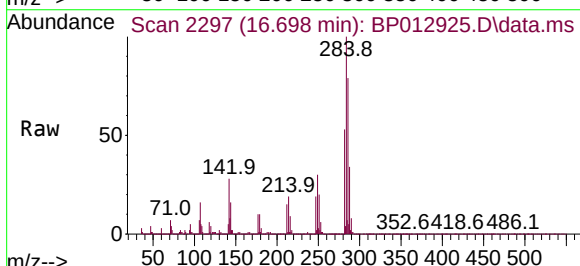
Manual Integrations
APPROVED

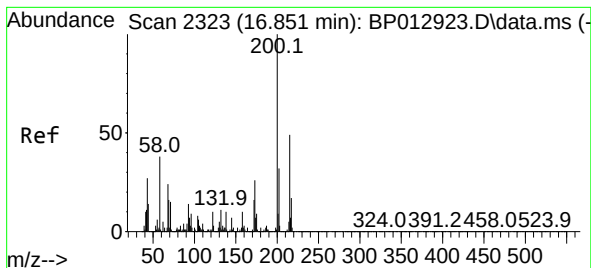
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#69
Hexachlorobenzene
Concen: 80.520 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Tgt Ion:284 Resp: 3091529
Ion Ratio Lower Upper
284 100
142 27.9 23.3 34.9
249 30.3 24.0 36.0





#70

Atrazine

Concen: 83.260 ng/ul

RT: 16.857 min Scan# 2324

Delta R.T. 0.006 min

Lab File: BP012925.D

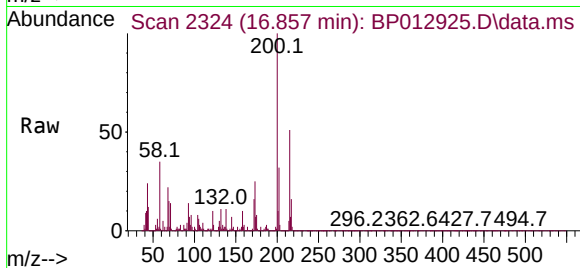
Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

SSTD080628



Tgt Ion:200 Resp: 248486

Ion Ratio Lower Upper

200 100

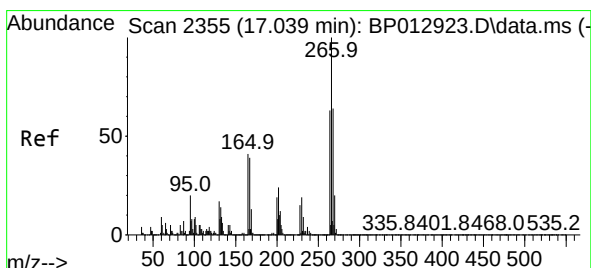
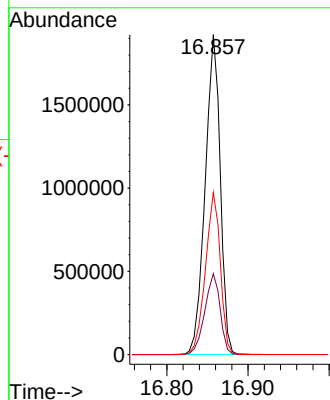
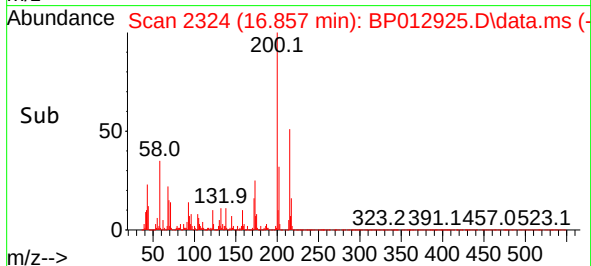
173 25.3 21.0 31.6

215 50.7 39.2 58.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#71

Pentachlorophenol

Concen: 88.441 ng/ul

RT: 17.045 min Scan# 2356

Delta R.T. 0.006 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

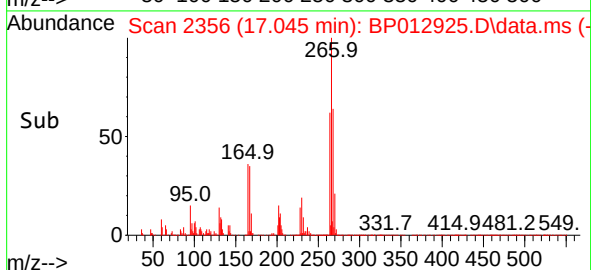
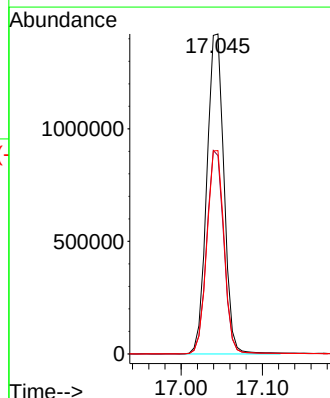
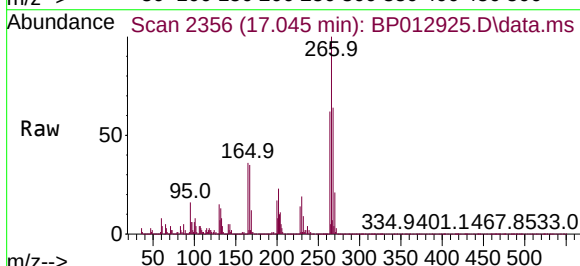
Tgt Ion:266 Resp: 2085268

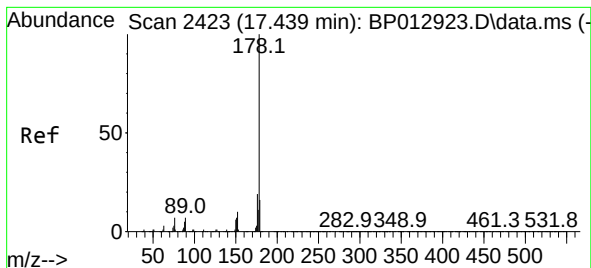
Ion Ratio Lower Upper

266 100

264 62.0 50.5 75.7

268 63.5 51.2 76.8





#72

Phenanthrene

Concen: 74.082 ng/ul

RT: 17.445 min Scan# 2423

Delta R.T. 0.006 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

SSTD080628

Tgt Ion:178 Resp:1208452

Ion Ratio Lower Upper

178 100

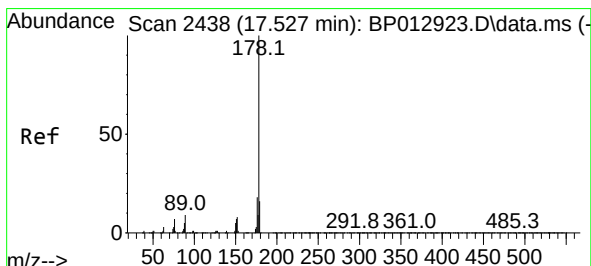
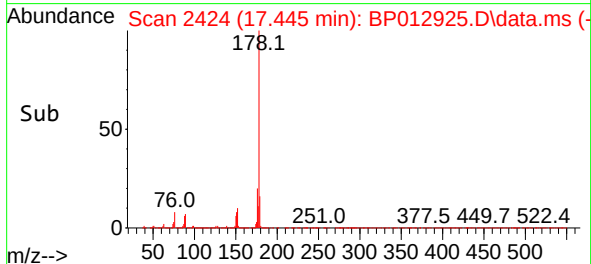
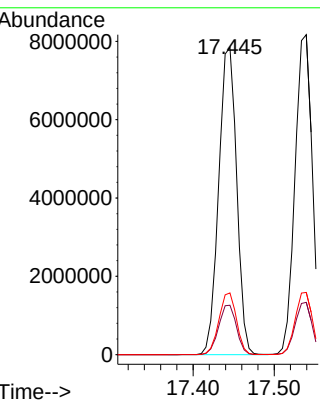
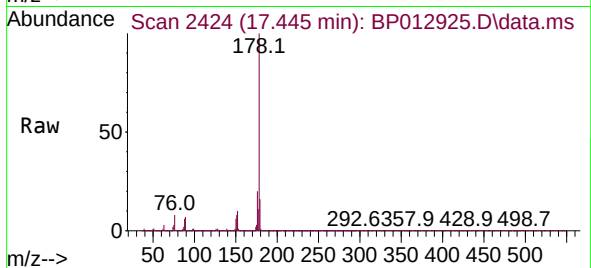
179 16.1 12.6 18.8

176 20.1 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#74

Anthracene

Concen: 74.585 ng/ul

RT: 17.539 min Scan# 2440

Delta R.T. 0.012 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

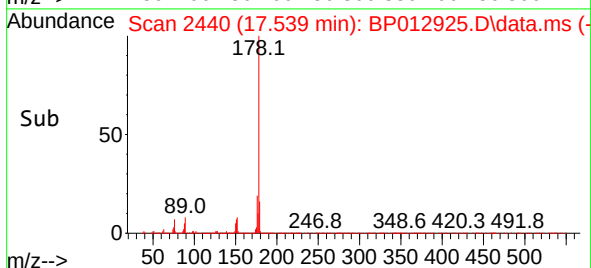
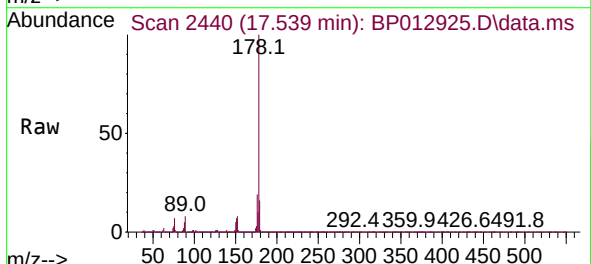
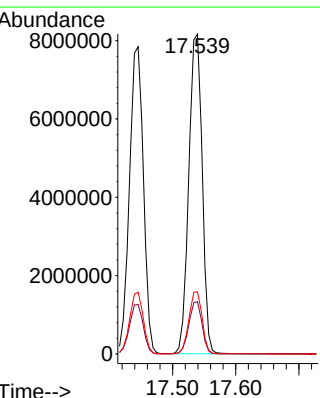
Tgt Ion:178 Resp:12036594

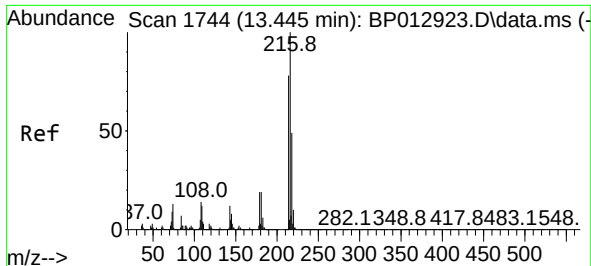
Ion Ratio Lower Upper

178 100

179 16.3 12.6 19.0

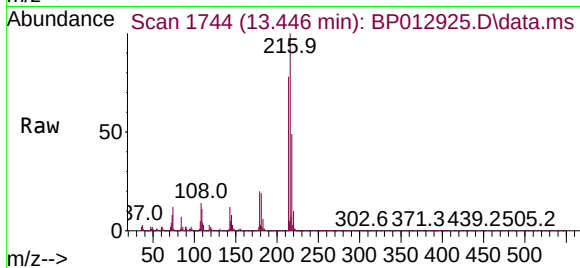
176 19.5 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 72.780 ng/uL
RT: 13.446 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

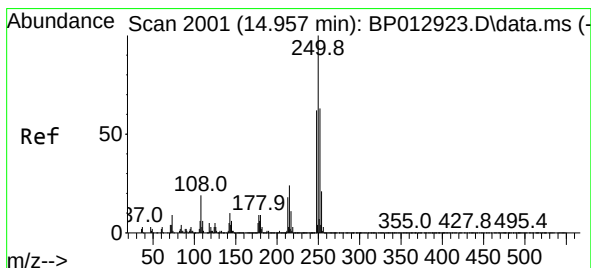
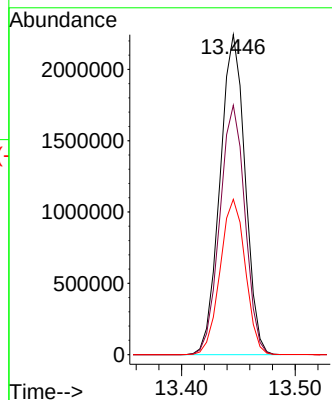
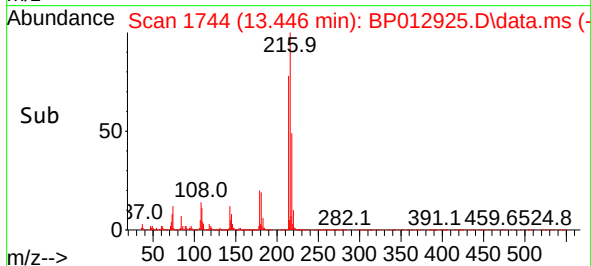
Instrument :
BNA_P
ClientSampleId :
SSTD080628



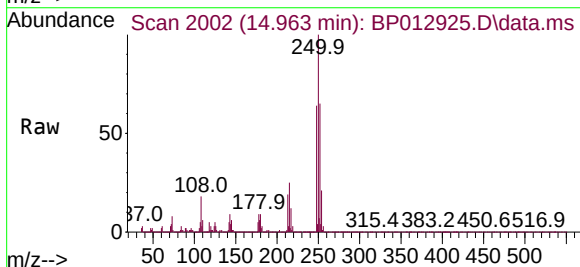
Tgt Ion:216 Resp: 3443774
Ion Ratio Lower Upper
216 100
214 77.9 62.2 93.2
218 48.5 39.4 59.2

Manual Integrations
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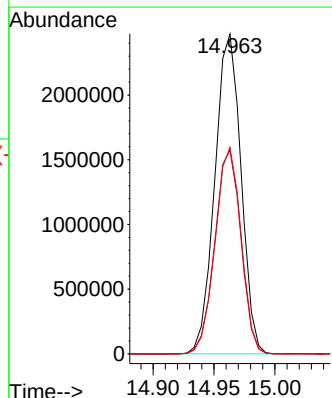
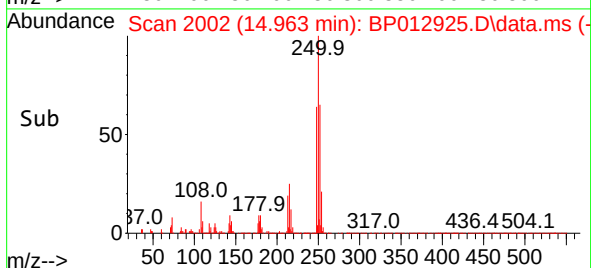
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

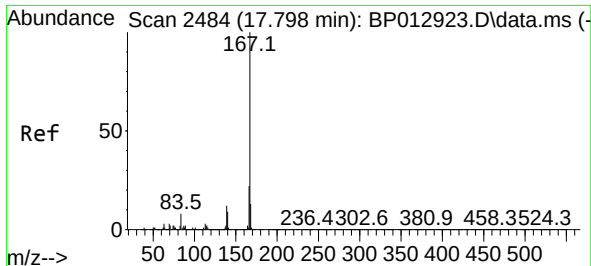


#76
Pentachlorobenzene
Concen: 75.052 ng/uL
RT: 14.963 min Scan# 2002
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



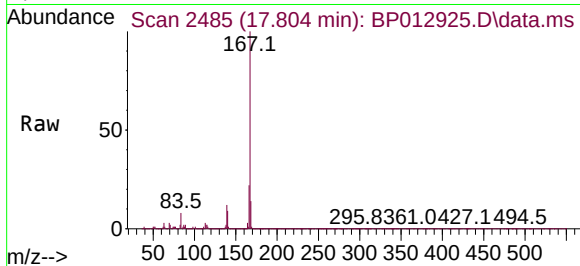
Tgt Ion:250 Resp: 3691609
Ion Ratio Lower Upper
250 100
248 63.7 49.4 74.2
252 64.5 50.6 75.8





#77
 Carbazole
 Concen: 83.216 ng/ul
 RT: 17.804 min Scan# 2485
 Delta R.T. 0.006 min
 Lab File: BP012925.D
 Acq: 01 Dec 2022 19:47

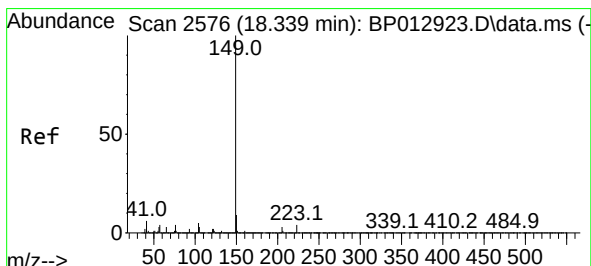
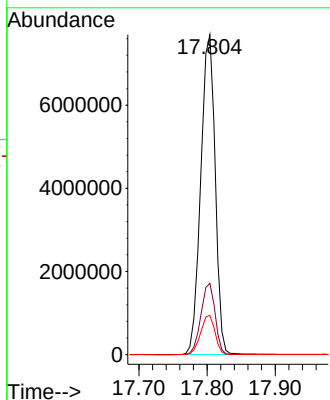
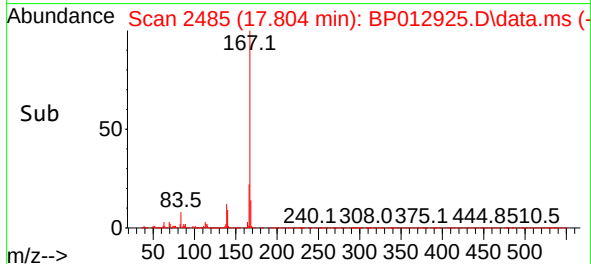
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080628



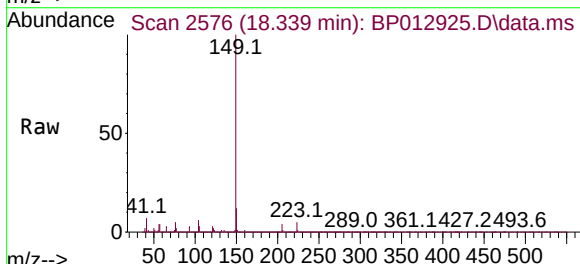
Tgt Ion:167 Resp:11360788
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.2 25.8
 139 12.3 9.7 14.5

Manual Integrations
 APPROVED

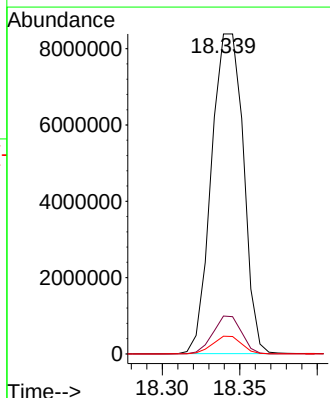
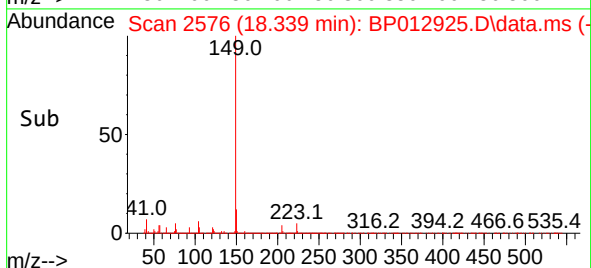
Reviewed By :Jagrut Upadhyay 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022

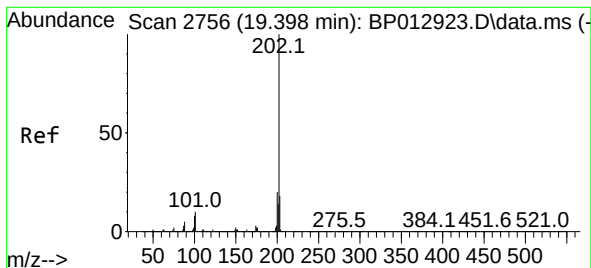


#78
 Di-n-butylphthalate
 Concen: 74.406 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP012925.D
 Acq: 01 Dec 2022 19:47



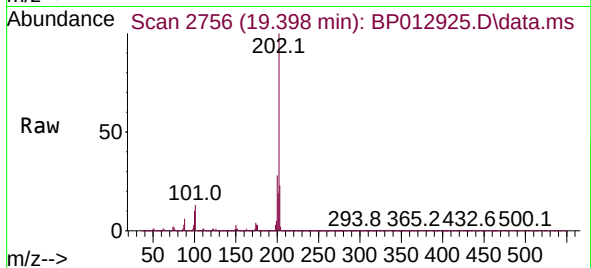
Tgt Ion:149 Resp:12025157
 Ion Ratio Lower Upper
 149 100
 150 11.8 7.4 11.2#
 104 5.5 3.7 5.5#





#80
Fluoranthene
Concen: 58.240 ng/u1
RT: 19.398 min Scan# 2756
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

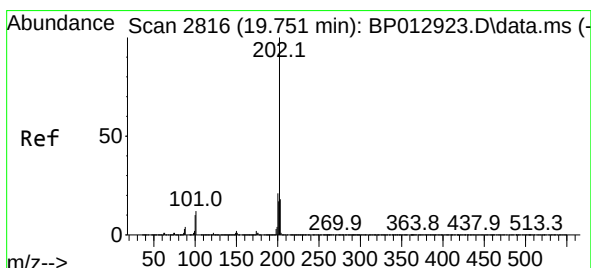
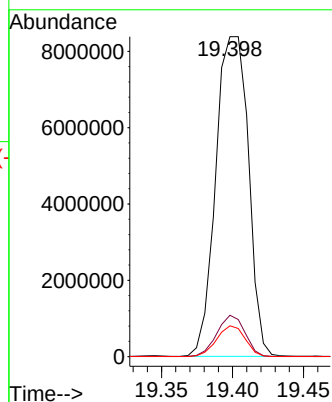
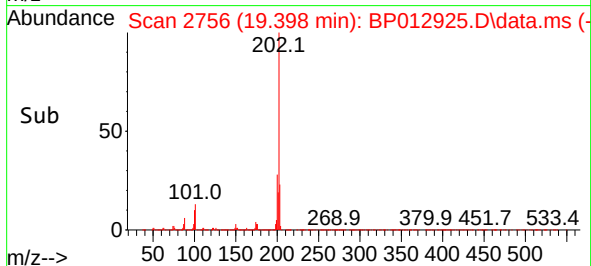
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:202 Resp:13435799
Ion Ratio Lower Upper
202 100
101 12.9 7.9 11.9
100 9.6 6.2 9.4

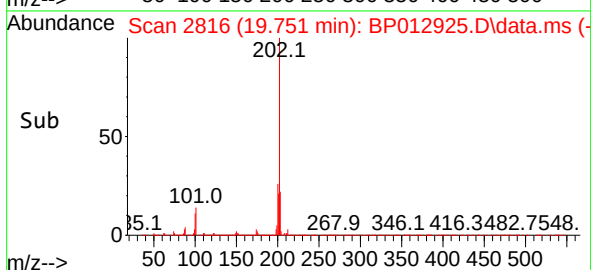
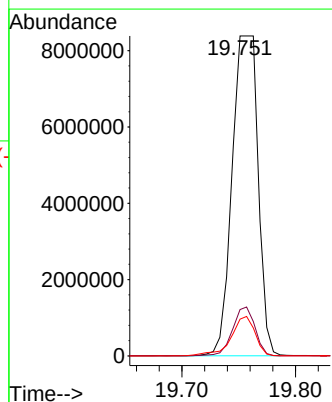
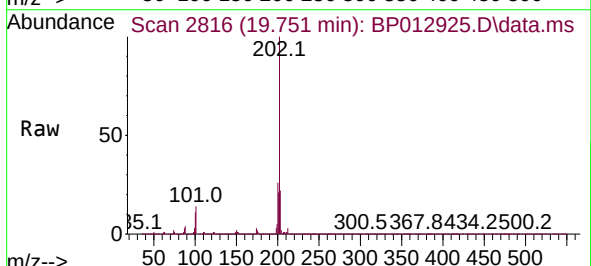
Manual Integrations
APPROVED

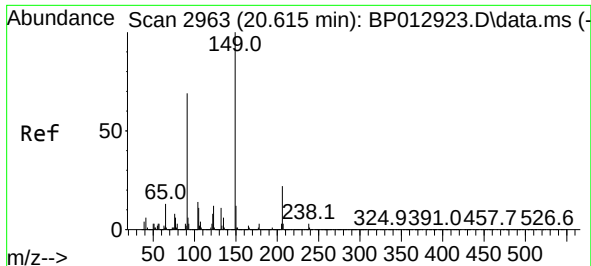
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#82
Pyrene
Concen: 55.931 ng/u1
RT: 19.751 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

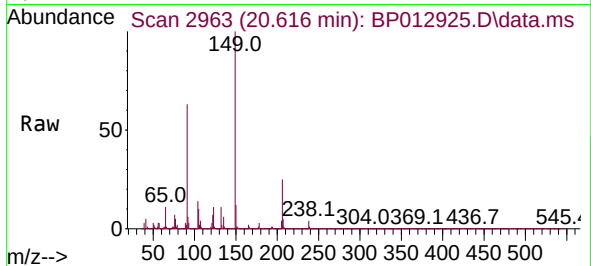
Tgt Ion:202 Resp:13345379
Ion Ratio Lower Upper
202 100
101 14.5 9.7 14.5
100 11.5 7.7 11.5





#83
Butylbenzylphthalate
Concen: 114.248 ng/ul
RT: 20.616 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

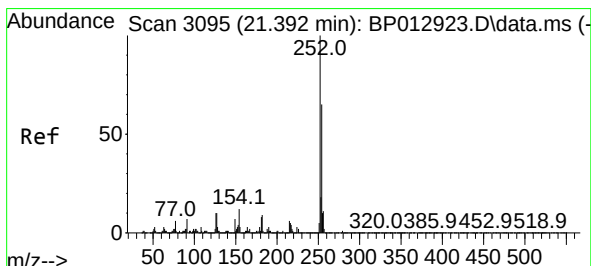
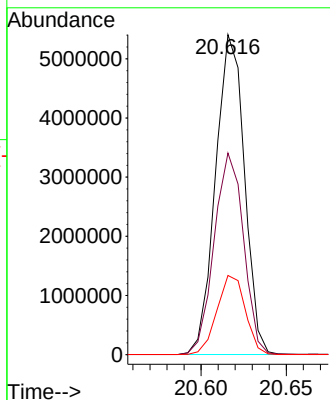
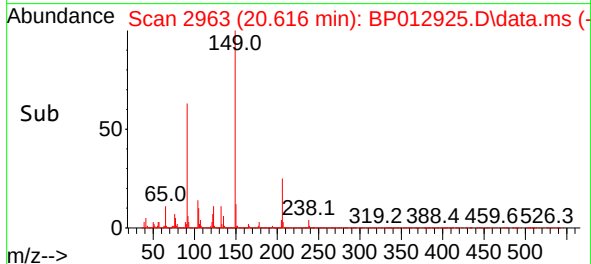
Instrument :
BNA_P
ClientSampleId :
SSTD080628



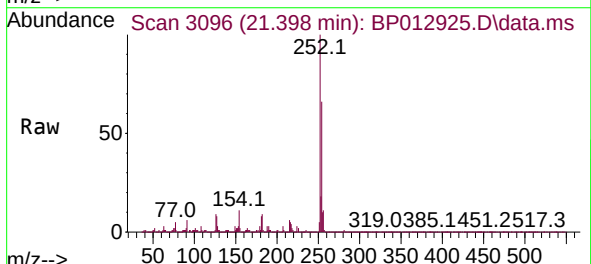
Tgt Ion:149 Resp: 6379071
Ion Ratio Lower Upper
149 100
91 63.0 55.0 82.6
206 24.7 17.8 26.8

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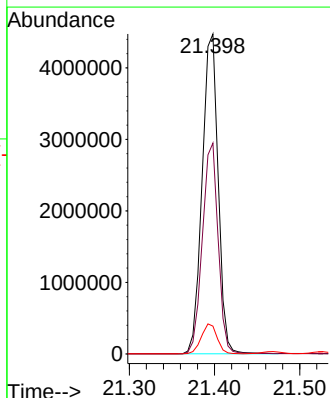
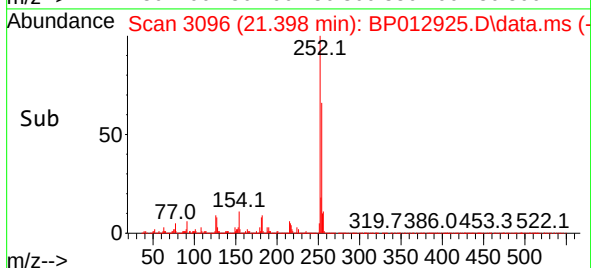
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

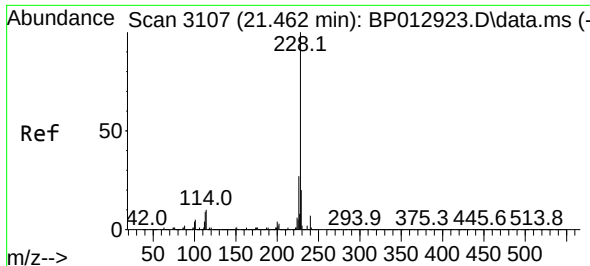


#84
3,3'-Dichlorobenzidine
Concen: 99.640 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47



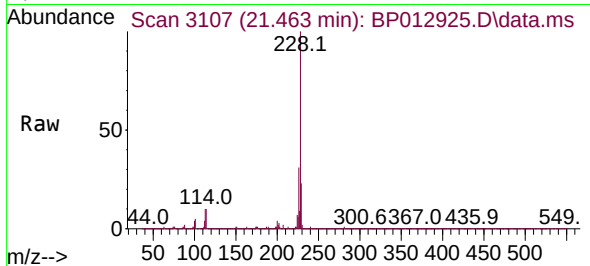
Tgt Ion:252 Resp: 5840587
Ion Ratio Lower Upper
252 100
254 65.9 51.9 77.9
126 8.7 8.0 12.0





#85
Benzo(a)anthracene
Concen: 66.428 ng/ul
RT: 21.463 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

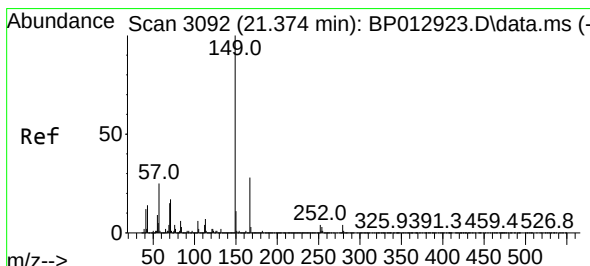
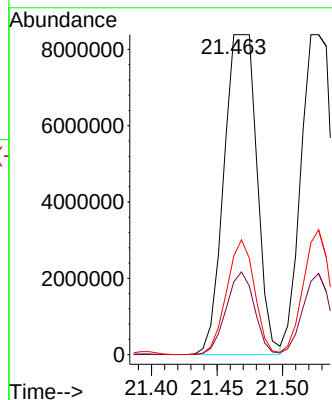
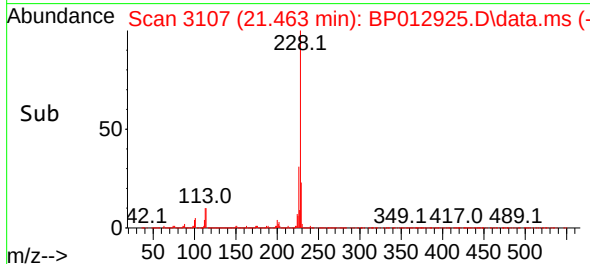
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:228 Resp:14665511
Ion Ratio Lower Upper
228 100
229 22.7 16.2 24.2
226 30.8 22.0 33.0

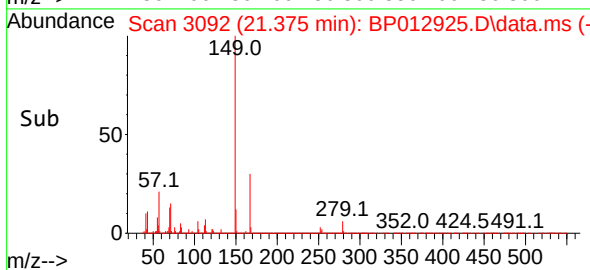
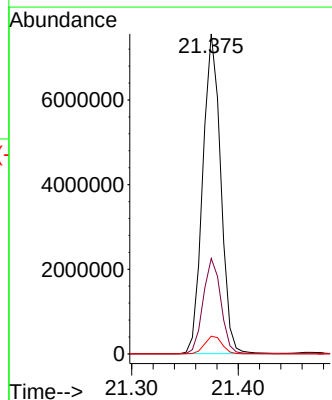
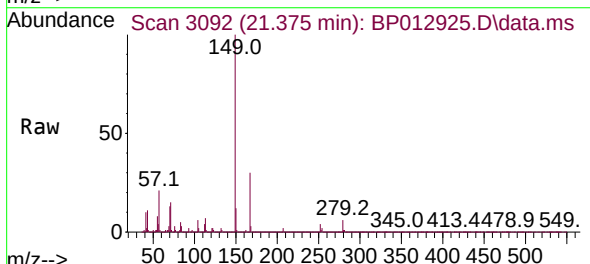
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APPROVED

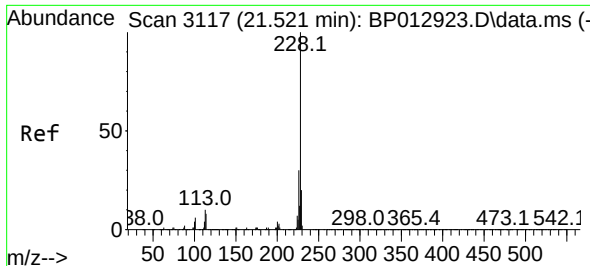
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 103.536 ng/ul
RT: 21.375 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

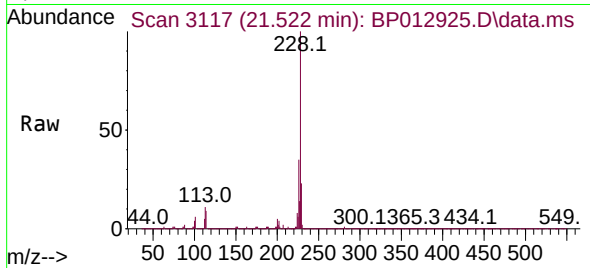
Tgt Ion:149 Resp: 8840888
Ion Ratio Lower Upper
149 100
167 29.8 22.6 33.8
279 5.5 3.5 5.3#





#87
Chrysene
Concen: 63.720 ng/ul
RT: 21.522 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

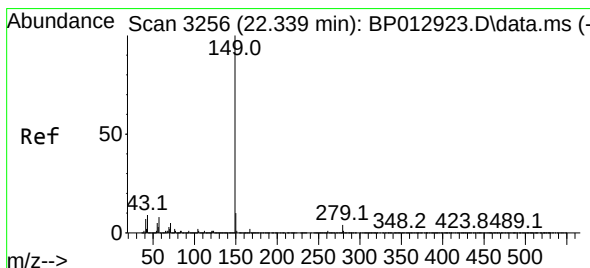
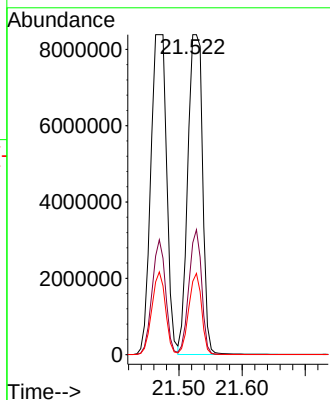
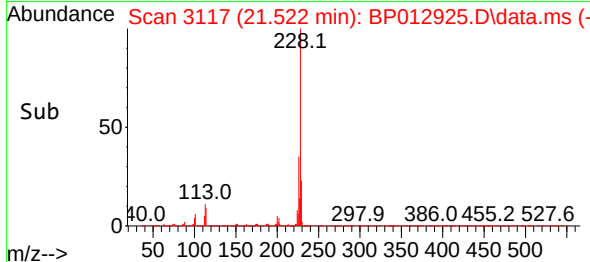
Instrument :
BNA_P
ClientSampleId :
SSTD080628



Tgt Ion:228 Resp:13601779
Ion Ratio Lower Upper
228 100
226 35.0 24.3 36.5
229 22.9 16.2 24.2

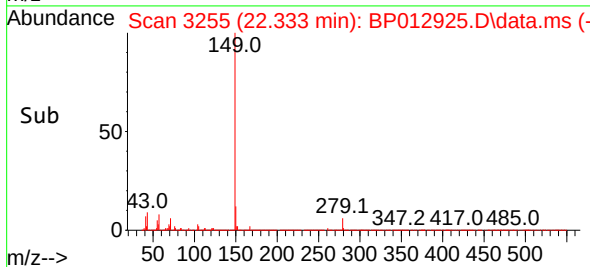
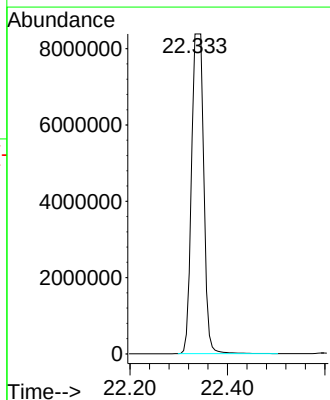
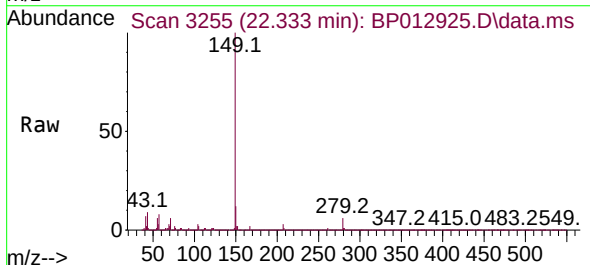
Manual Integrations
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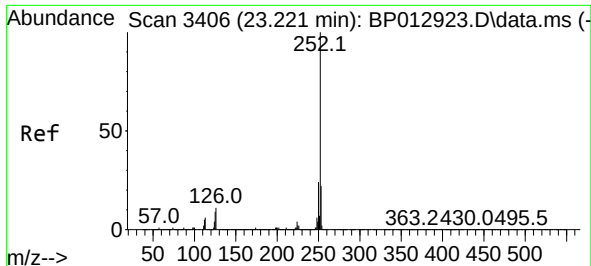
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#89
Di-n-octyl phthalate
Concen: 70.074 ng/ul
RT: 22.333 min Scan# 3255
Delta R.T. -0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Tgt Ion:149 Resp:14546208





#90
Benzo(b)fluoranthene
Concen: 68.465 ng/ul
RT: 23.227 min Scan# 3406
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

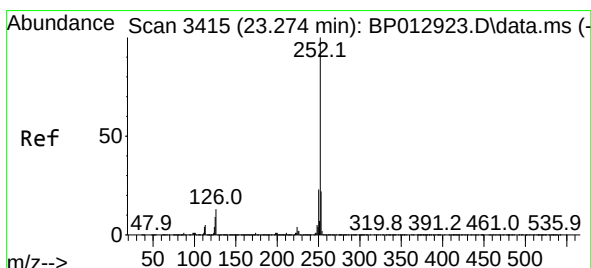
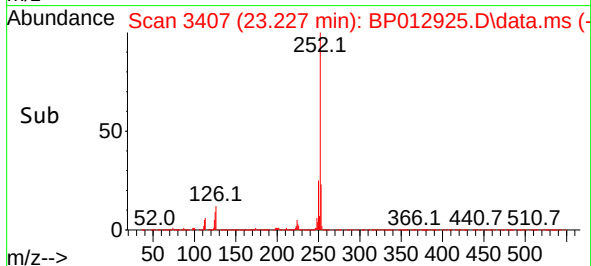
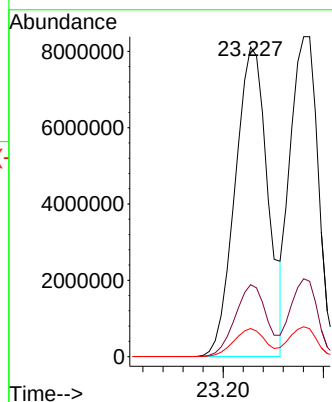
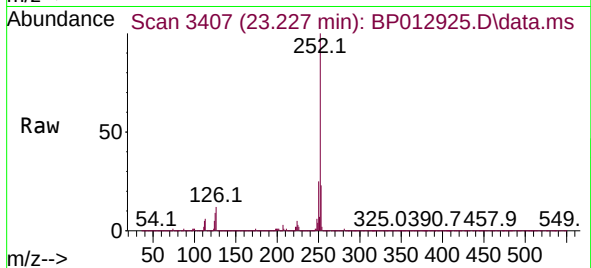
SSTD080628

Tgt Ion:252 Resp:18429573
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.6
125 9.1 7.1 10.7

Manual Integrations

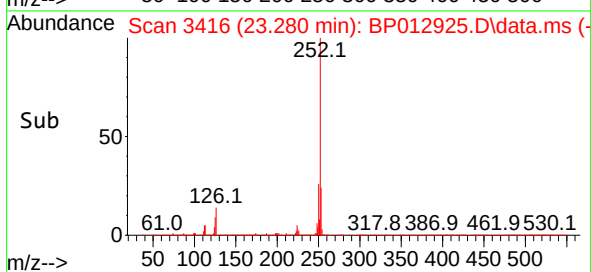
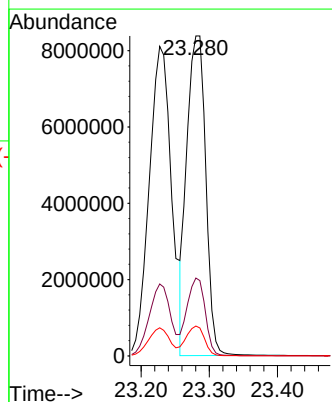
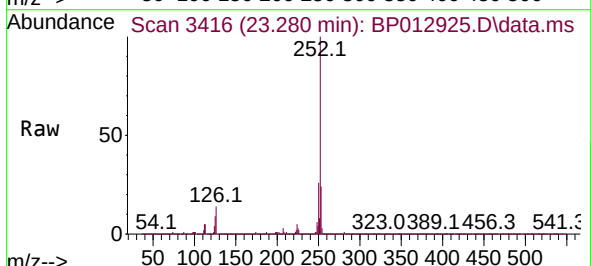
APPROVED

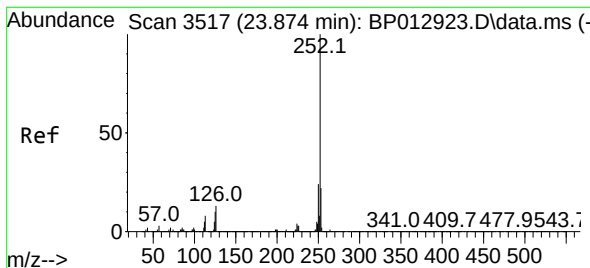
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#91
Benzo(k)fluoranthene
Concen: 60.420 ng/ul
RT: 23.280 min Scan# 3416
Delta R.T. 0.006 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Tgt Ion:252 Resp:16234567
Ion Ratio Lower Upper
252 100
253 24.3 17.6 26.4
125 9.3 7.1 10.7





#93

Benzo(a)pyrene

Concen: 72.432 ng/ul

RT: 23.892 min Scan# 3517

Delta R.T. 0.018 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

ClientSampleId :

SSTD080628

Tgt Ion:252 Resp:16032819

Ion Ratio Lower Upper

252 100

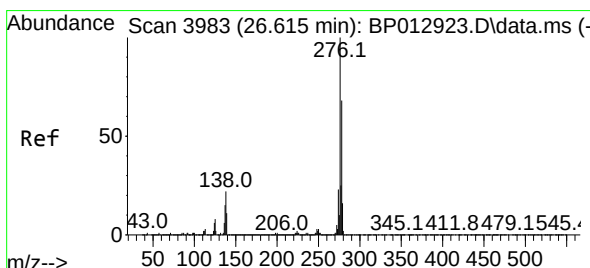
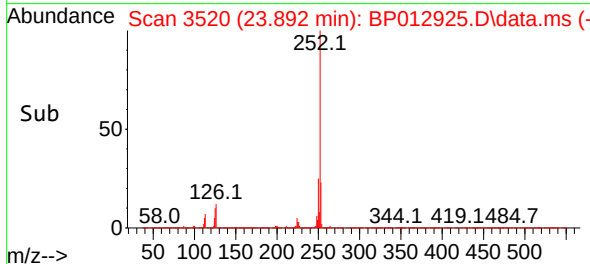
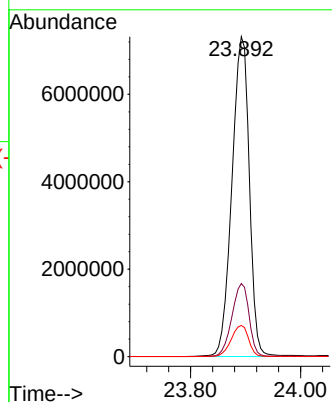
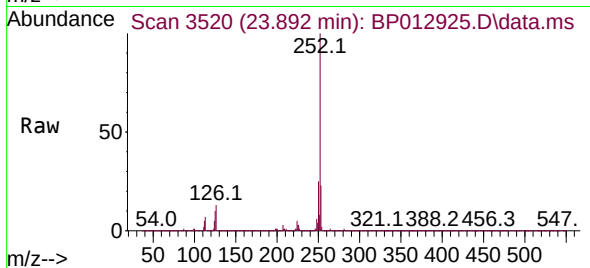
253 22.8 17.7 26.5

125 9.7 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 94.622 ng/ul

RT: 26.639 min Scan# 3987

Delta R.T. 0.024 min

Lab File: BP012925.D

Acq: 01 Dec 2022 19:47

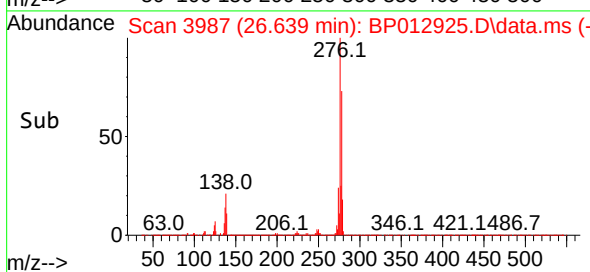
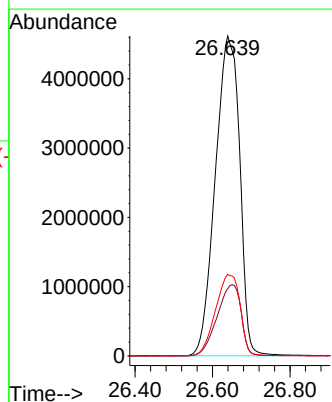
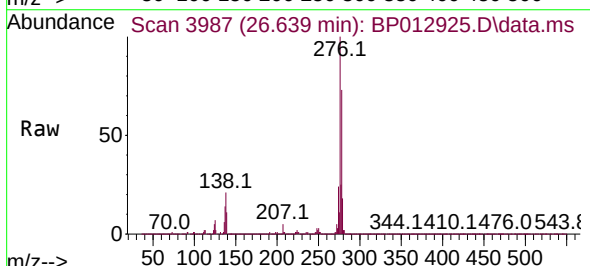
Tgt Ion:276 Resp:20206906

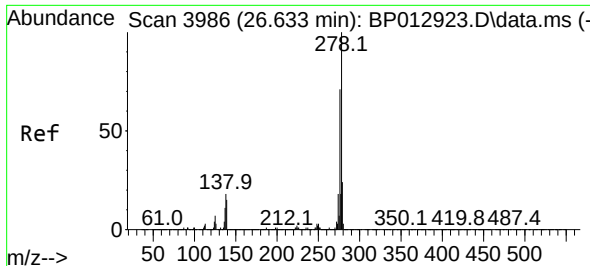
Ion Ratio Lower Upper

276 100

138 21.0 17.9 26.9

277 25.5 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 91.437 ng/ul
RT: 26.662 min Scan# 3986
Delta R.T. 0.030 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Instrument :

BNA_P

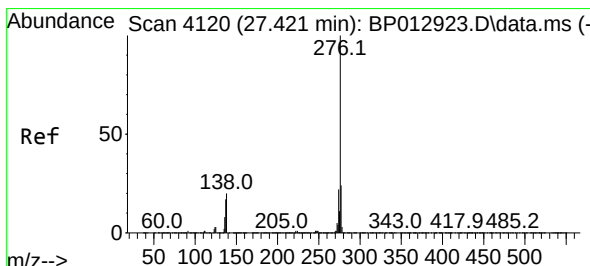
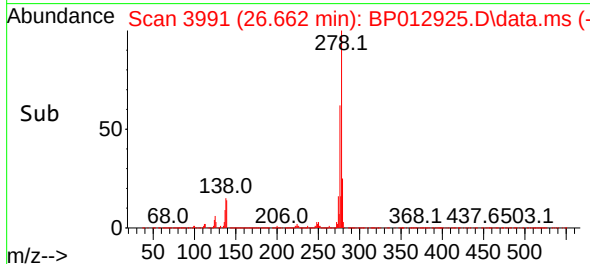
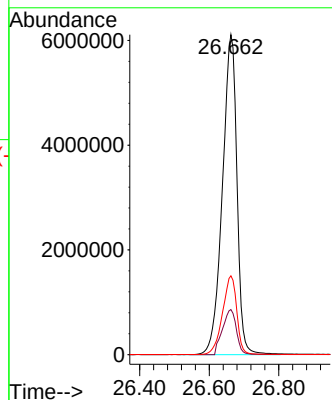
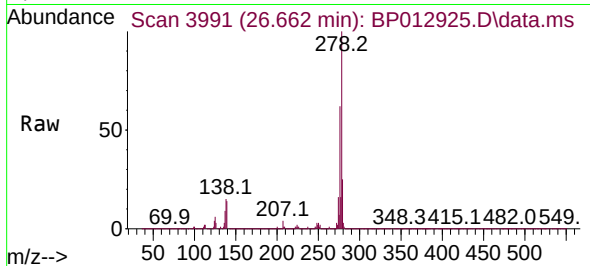
ClientSampleId :

SSTD080628

Tgt Ion:278 Resp:17718268
Ion Ratio Lower Upper
278 100
139 14.1 11.8 17.8
279 24.7 19.1 28.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#96
Benzo(g,h,i)perylene
Concen: 97.139 ng/ul
RT: 27.457 min Scan# 4126
Delta R.T. 0.036 min
Lab File: BP012925.D
Acq: 01 Dec 2022 19:47

Tgt Ion:276 Resp:17842806
Ion Ratio Lower Upper
276 100
138 18.7 15.9 23.9
277 24.5 19.2 28.8

