

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120122\
 Data File : BP012924.D
 Acq On : 01 Dec 2022 19:13
 Operator : CG/JU
 Sample : SST04008
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040627

Quant Time: Dec 01 22:57:28 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 APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	340142	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1666359	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	1224200	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	2864921	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	3126979	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	3433811	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	125646	15.829	ng/uL	0.00
4) Pyridine-d5	3.816	84	1024648	43.135	ng/u1	0.00
7) Phenol-d5	7.157	99	1311563	46.924	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	743143	43.148	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	976096	45.831	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	1079158	47.920	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	517229	50.713	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	599627	55.370	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	1163430	46.043	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	1620592	46.835	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	3673341	43.593	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	4175874	42.473	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	782363	52.077	ng/u1	0.00
60) Fluorene-d10	15.633	176	3240389	43.910	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	712393	52.027	ng/u1	0.00
73) Anthracene-d10	17.498	188	5328366	42.251	ng/u1	0.00
81) Pyrene-d10	19.721	212	6556295	36.084	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	7234885	42.895	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	133875	15.704	ng/uL	95
5) Pyridine	3.834	79	1007629	43.352	ng/u1	100
6) Benzaldehyde	7.140	77	705436	51.691	ng/u1	99
8) Phenol	7.187	94	1371066	46.781	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	1045879	43.554	ng/u1	99
12) 2-Chlorophenol	7.569	128	1051782	45.399	ng/u1	99
13) 2-Methylphenol	8.446	108	1075170	47.202	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.540	45	1468144	42.387	ng/u1	99
16) Acetophenone	8.834	105	1712126	47.968	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.822	70	854205	48.582	ng/u1	98
18) 4-Methylphenol	8.775	108	1198102	47.759	ng/u1	99
19) Hexachloroethane	9.098	117	382991	43.109	ng/u1	97
22) Nitrobenzene	9.216	77	1226512	45.852	ng/u1	98
23) Isophorone	9.746	82	2588784	43.900	ng/u1	100
25) 2-Nitrophenol	9.928	139	670604	51.589	ng/u1	96
26) 2,4-Dimethylphenol	9.987	107	1269848	43.962	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.228	93	1526304	42.216	ng/u1	99
29) 2,4-Dichlorophenol	10.463	162	1175214	44.896	ng/u1	100
30) Naphthalene	10.875	128	3650387	41.835	ng/u1	99
32) 4-Chloroaniline	10.981	127	1673707	47.099	ng/u1	100
33) Hexachlorobutadiene	11.157	225	720972	41.352	ng/u1	99
34) Caprolactam	11.763	113	431596m	53.695	ng/u1	
35) 4-Chloro-3-methylphenol	12.092	107	1293095	48.783	ng/u1	99
36) 2-Methylnaphthalene	12.475	142	2656682	44.214	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	2680468	44.511	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.839	216	1553827	39.803	ng/u1	99
40) Hexachlorocyclopentadiene	12.822	237	776876	41.301	ng/u1	100
41) 2,4,6-Trichlorophenol	13.075	196	1078175	44.141	ng/u1	99
42) 2,4,5-Trichlorophenol	13.145	196	1176110	44.791	ng/u1	100
43) 1,1'-Biphenyl	13.481	154	3557888	39.896	ng/u1	99
44) 2-Chloronaphthalene	13.522	162	2874113	40.286	ng/u1	100
45) 2-Nitroaniline	13.722	65	822711	58.939	ng/u1	98
47) Dimethylphthalate	14.098	163	3851782	43.607	ng/u1	99
48) 2,6-Dinitrotoluene	14.216	165	785737	56.841	ng/u1	100
50) Acenaphthylene	14.363	152	4504649	41.901	ng/u1	100
51) 3-Nitroaniline	14.545	138	834322	52.115	ng/u1	97
52) Acenaphthene	14.710	153	3154894	41.683	ng/u1	99
53) 2,4-Dinitrophenol	14.745	184	521674	58.729	ng/u1	100
55) 4-Nitrophenol	14.845	109	547265	50.141	ng/u1	97
56) Dibenzofuran	15.039	168	4426220	42.427	ng/u1	99
57) 2,4-Dinitrotoluene	14.998	165	1172326	57.469	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.263	232	1090360	48.178	ng/u1	100
59) Diethylphthalate	15.463	149	3841725	44.932	ng/u1	98
61) Fluorene	15.692	166	3644604	43.562	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.681	204	1895650	43.670	ng/u1	100
63) 4-Nitroaniline	15.710	138	816748	59.858	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.763	198	763546	51.949	ng/u1	97
67) N-Nitrosodiphenylamine	15.898	169	3276200	40.237	ng/u1	100
68) 4-Bromophenyl-phenylether	16.580	248	1235139	43.804	ng/u1	99
69) Hexachlorobenzene	16.698	284	1496234	41.633	ng/u1	99
70) Atrazine	16.851	200	1274054	45.607	ng/u1	98
71) Pentachlorophenol	17.039	266	967878	43.855	ng/u1	99
72) Phenanthrene	17.439	178	6280817	41.134	ng/u1	99
74) Anthracene	17.533	178	6338738	41.962	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.445	216	1599546	36.114	ng/uL	99
76) Pentachlorobenzene	14.957	250	1770433	38.453	ng/uL	99
77) Carbazole	17.798	167	5927812	46.388	ng/u1	100
78) Di-n-butylphthalate	18.339	149	7078641	46.792	ng/u1	100
80) Fluoranthene	19.398	202	7839419	34.687	ng/u1	99
82) Pyrene	19.751	202	8095193	34.632	ng/u1	99
83) Butylbenzylphthalate	20.616	149	3289266	60.134	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.392	252	3061837	53.320	ng/u1	100
85) Benzo(a)anthracene	21.468	228	8395913	38.820	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.374	149	4805454	57.447	ng/u1	98
87) Chrysene	21.521	228	7827561	37.432	ng/u1	99
89) Di-n-octyl phthalate	22.339	149	8459014	43.138	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	9075620	35.692	ng/u1	100
91) Benzo(k)fluoranthene	23.274	252	9030269	35.578	ng/u1	99
93) Benzo(a)pyrene	23.880	252	8192044	39.179	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.621	276	10247435	50.798	ng/u1	100
95) Dibenzo(a,h)anthracene	26.639	278	9148029	49.976	ng/u1	99
96) Benzo(g,h,i)perylene	27.433	276	8861912	51.073	ng/u1	100

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

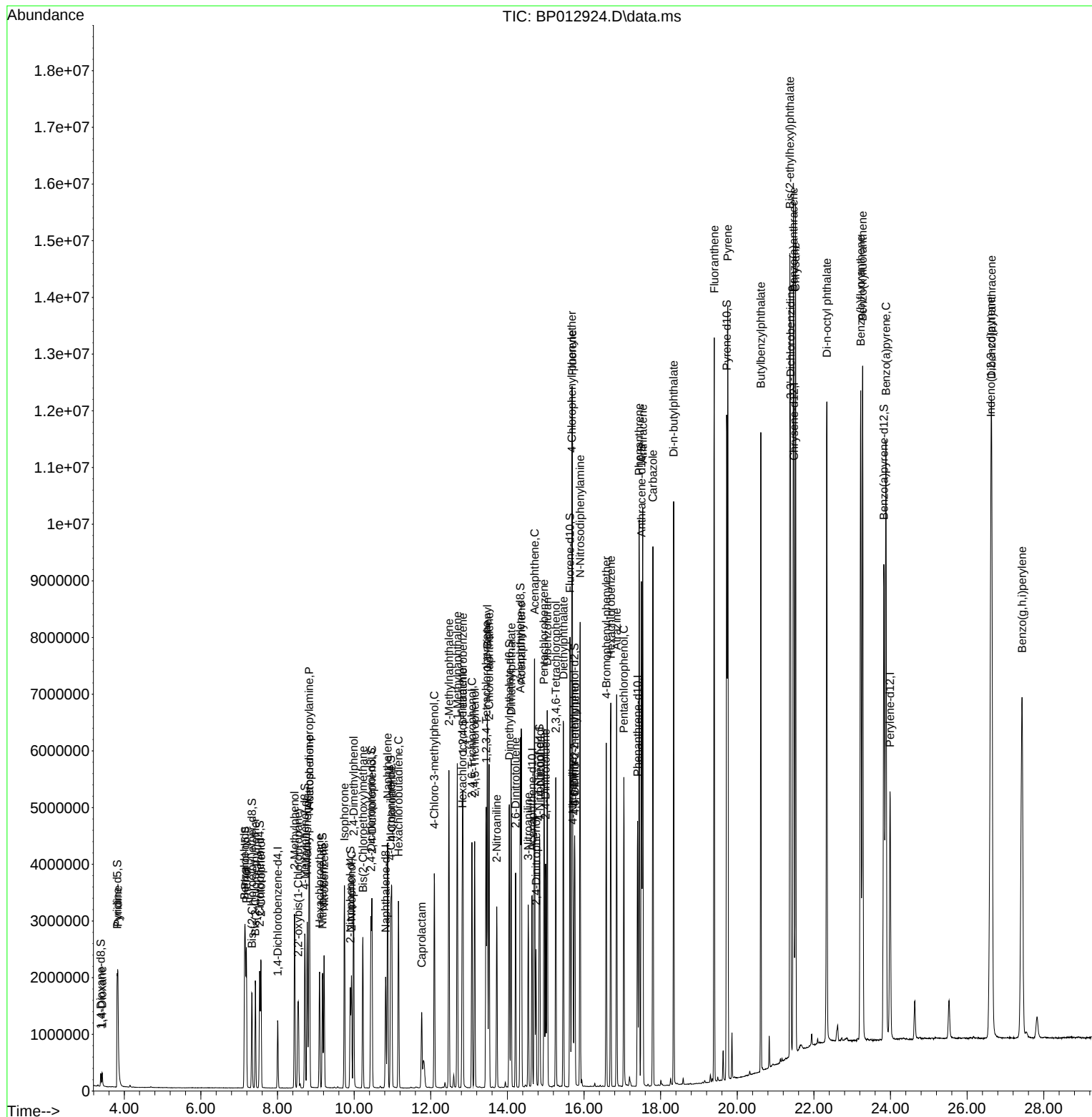
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Operator  : CG/JU  
Sample    : SST04008  
Misc      :  
ALS Vial  : 5    Sample Multiplier: 1
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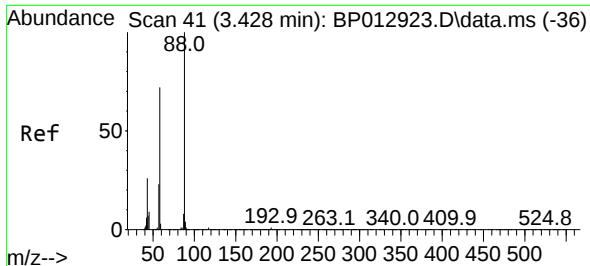
Instrument :
BNA_P
ClientSampleId :
SSTD040627

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Supervised By :mohammad ahmed 12/08/2022

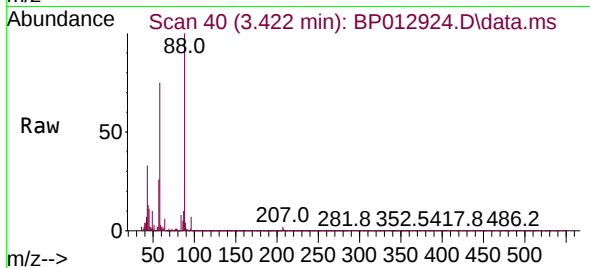
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#2
1,4-Dioxane
Concen: 15.704 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

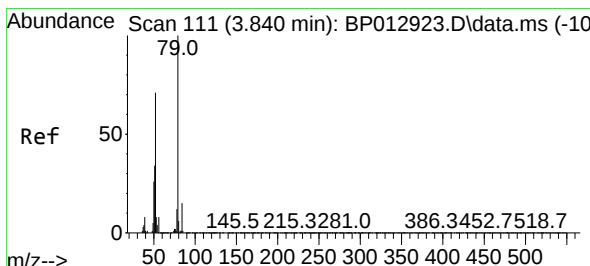
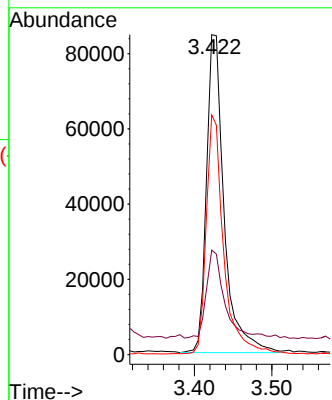
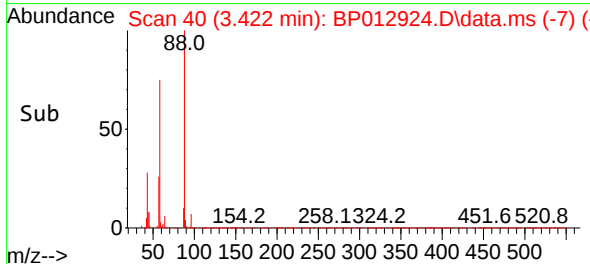
Instrument :
BNA_P
ClientSampleId :
SSTD040627



Tgt Ion: 88 Resp: 133875
Ion Ratio Lower Upper
88 100
43 32.6 30.6 46.0
58 74.9 57.7 86.5

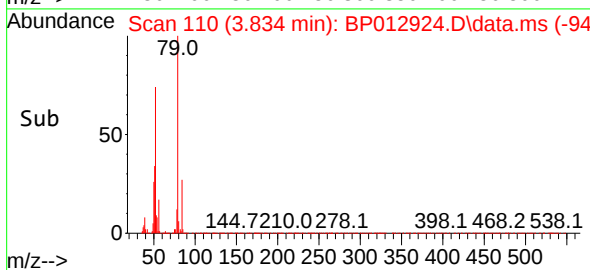
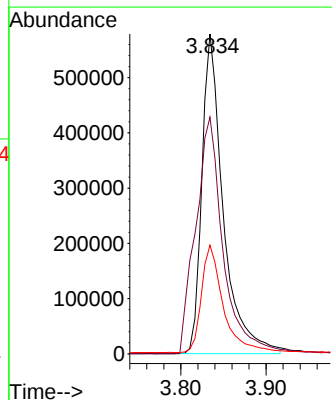
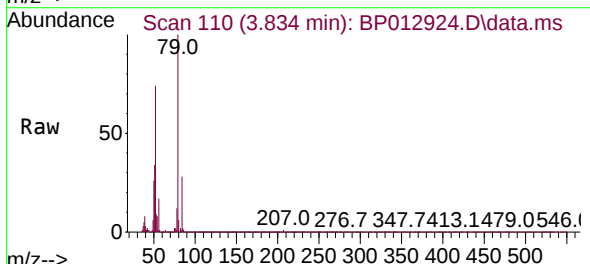
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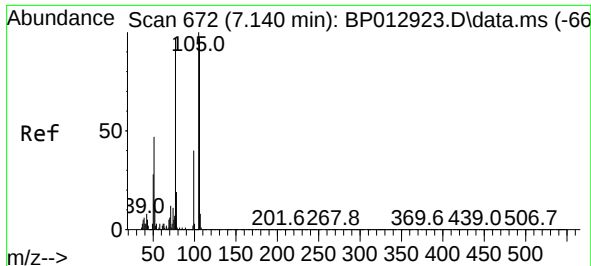
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#5
Pyridine
Concen: 43.352 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

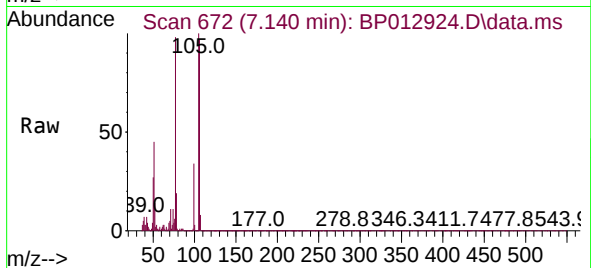
Tgt Ion: 79 Resp: 1007629
Ion Ratio Lower Upper
79 100
52 74.0 59.2 88.8
51 34.0 27.8 41.6





#6
Benzaldehyde
Concen: 51.691 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

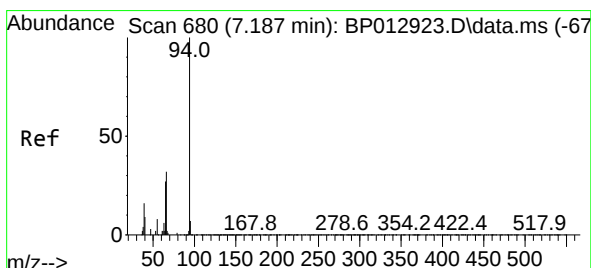
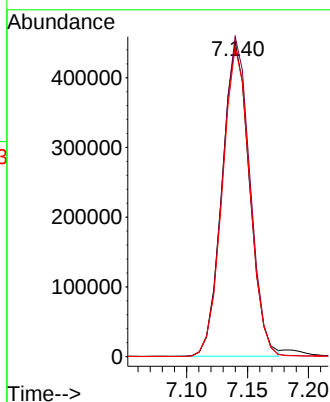
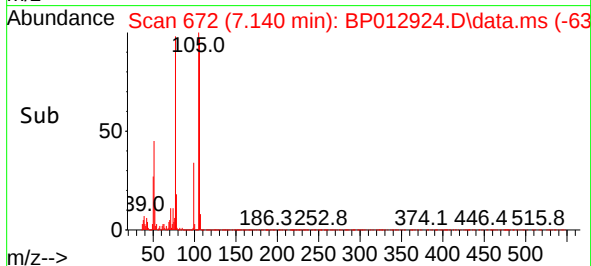
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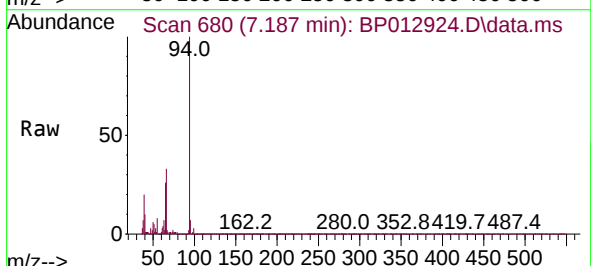
Tgt Ion: 77 Resp: 705436
Ion Ratio Lower Upper
77 100
105 101.8 82.6 124.0
106 98.7 79.8 119.6

Manual Integrations
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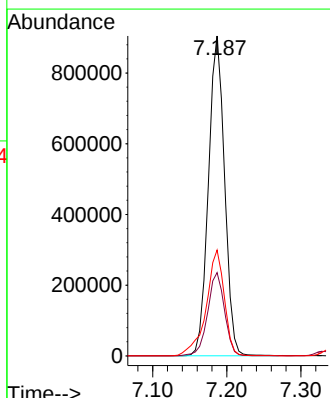
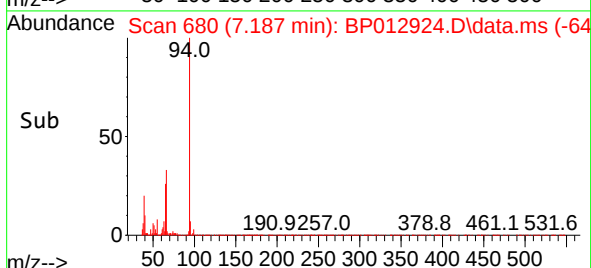
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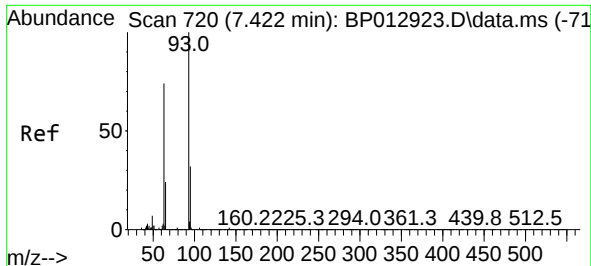


#8
Phenol
Concen: 46.781 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



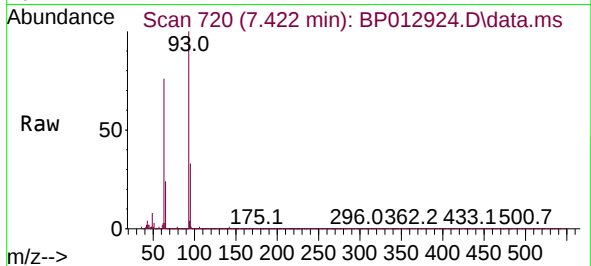
Tgt Ion: 94 Resp: 1371066
Ion Ratio Lower Upper
94 100
65 26.0 21.8 32.6
66 33.1 26.6 39.8





#10
Bis(2-Chloroethyl)ether
Concen: 43.554 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

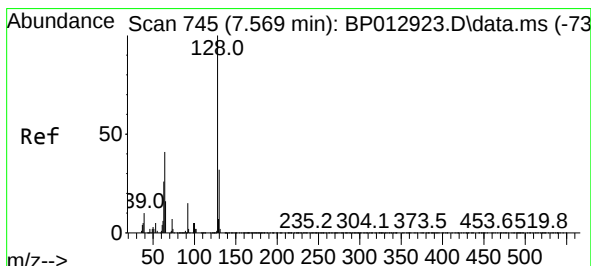
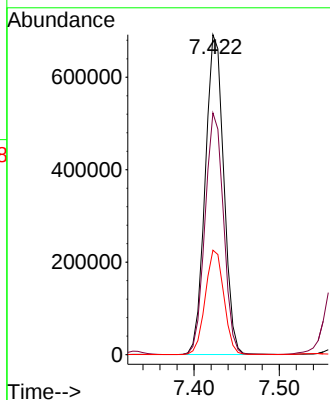
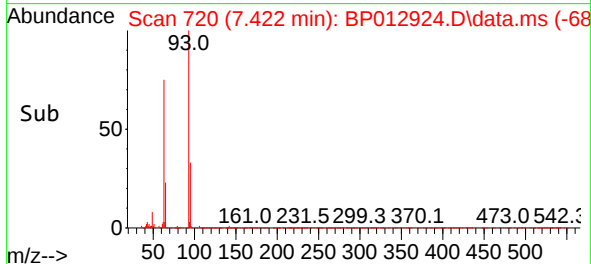
Instrument :
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Tgt Ion: 93 Resp: 1045879
Ion Ratio Lower Upper
93 100
63 75.5 59.6 89.4
95 32.6 25.7 38.5

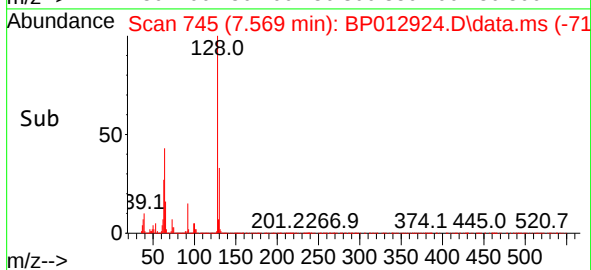
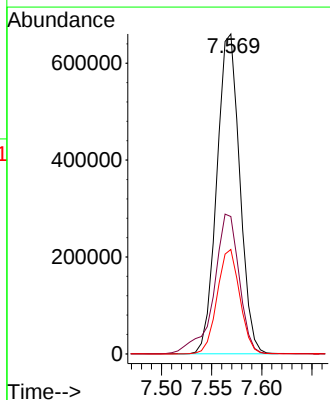
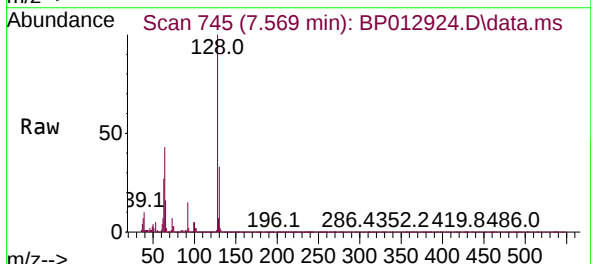
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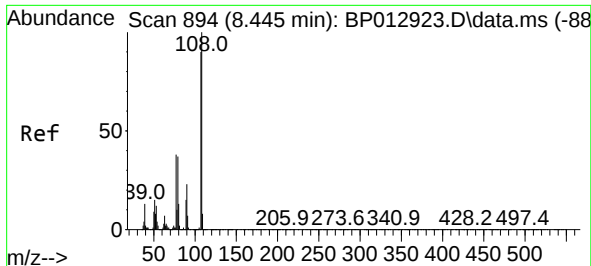
Reviewed By :Jagrut Upadhyay 12/08/2022
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#12
2-Chlorophenol
Concen: 45.399 ng/ul
RT: 7.569 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Tgt Ion:128 Resp: 1051782
Ion Ratio Lower Upper
128 100
64 42.9 34.8 52.2
130 32.7 25.4 38.2





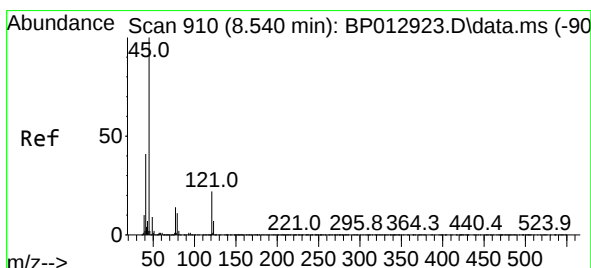
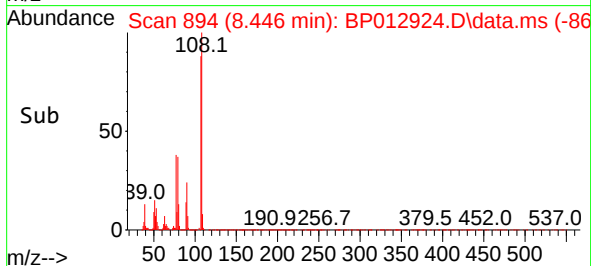
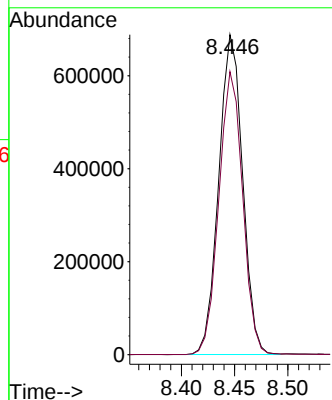
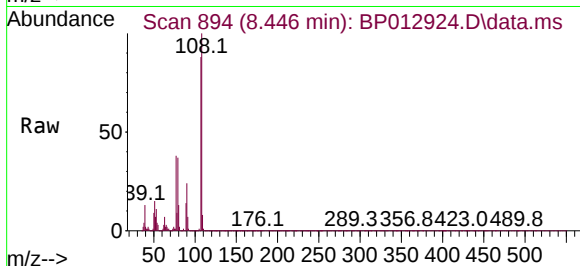
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2-Methylphenol
Concen: 47.202 ng/ul
RT: 8.446 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Instrument :
BNA_P
Client Sample Id :
SSTD040627

Tgt Ion: 108 Resp: 1075176
Ion Ratio Lower Upper
108 100
107 88.4 71.9 107.9

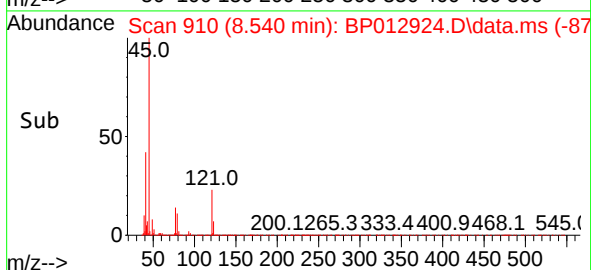
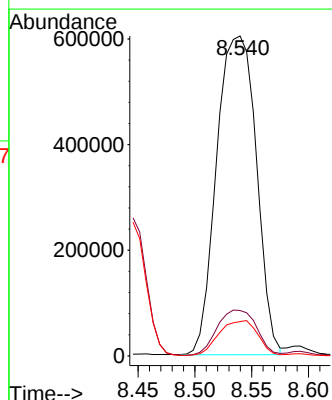
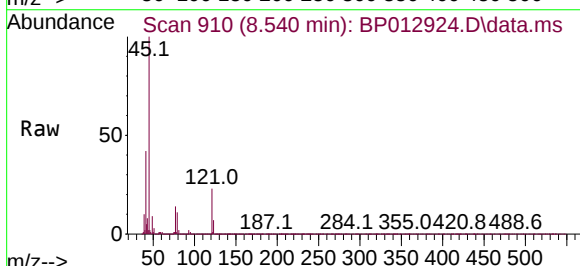
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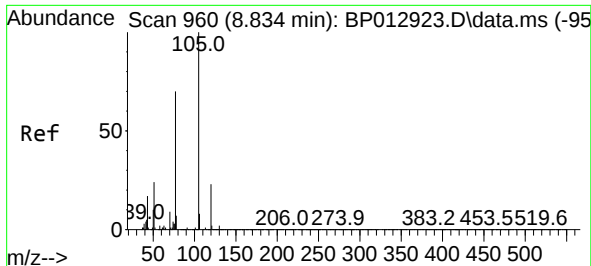
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Supervised By : mohammad ahmed 12/08/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 42.387 ng/ul
RT: 8.540 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

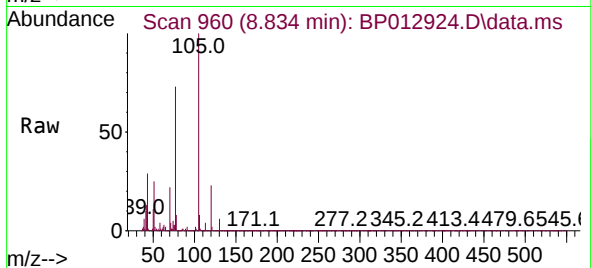
Tgt Ion: 45 Resp: 1468144
Ion Ratio Lower Upper
45 100
77 14.2 11.6 17.4
79 10.7 8.9 13.3





#16
Acetophenone
Concen: 47.968 ng/ul
RT: 8.834 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

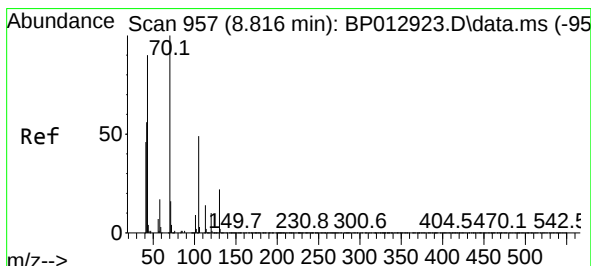
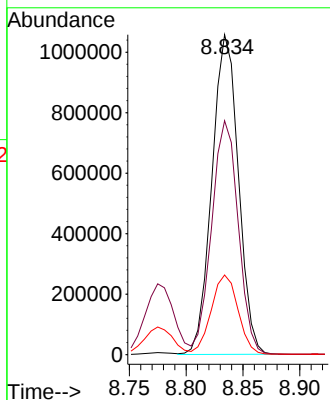
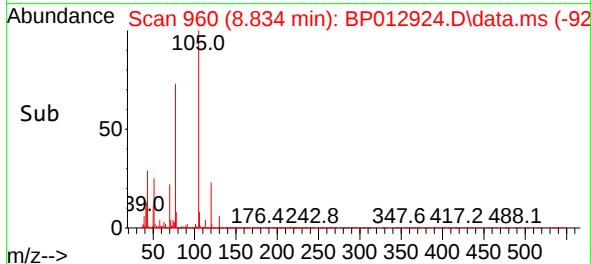
Instrument :
BNA_P
ClientSampleId :
SSTD040627



Tgt Ion:105 Resp: 1712126
Ion Ratio Lower Upper
105 100
77 73.1 60.4 90.6
51 24.9 20.7 31.1

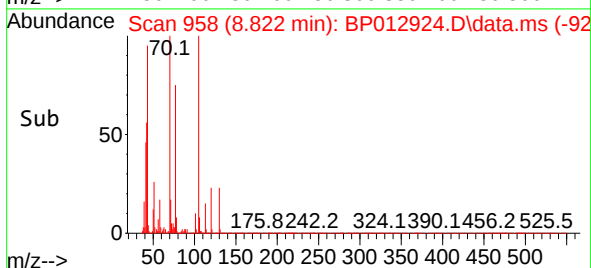
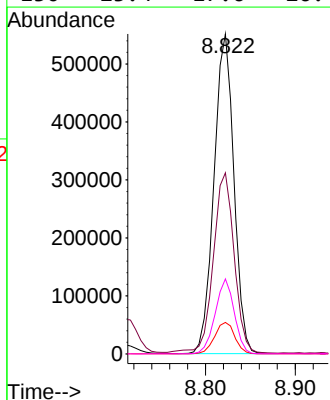
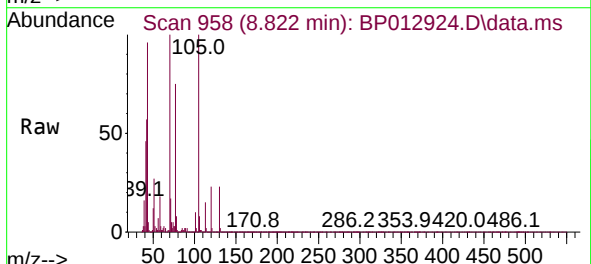
Manual Integrations
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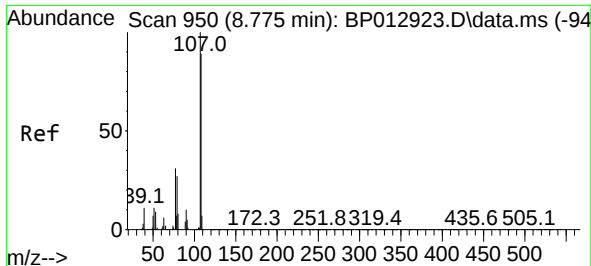
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#17
N-Nitroso-di-n-propylamine
Concen: 48.582 ng/ul
RT: 8.822 min Scan# 958
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Tgt Ion: 70 Resp: 854205
Ion Ratio Lower Upper
70 100
42 56.6 46.0 69.0
101 9.9 7.4 11.0
130 23.4 17.6 26.4





#18
4-Methylphenol
Concen: 47.759 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Instrument :

BNA_P

ClientSampleId :

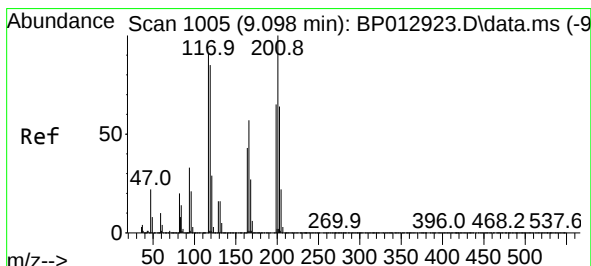
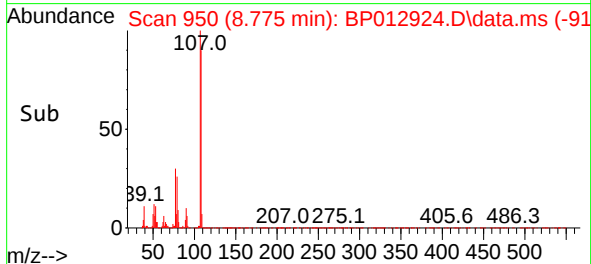
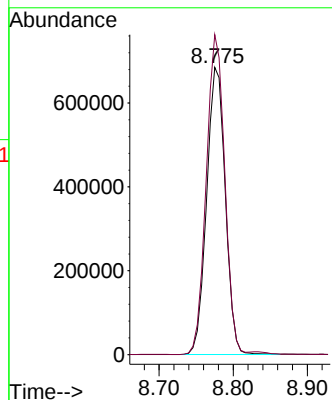
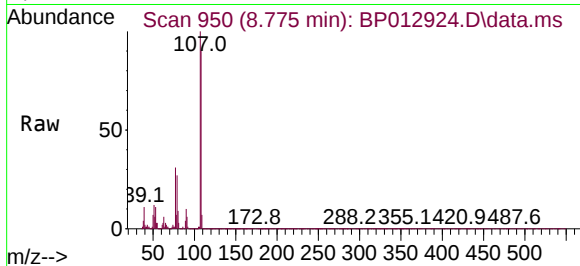
SSTD040627

Tgt Ion:108 Resp: 119810
Ion Ratio Lower Upper
108 100
107 111.4 89.8 134.6

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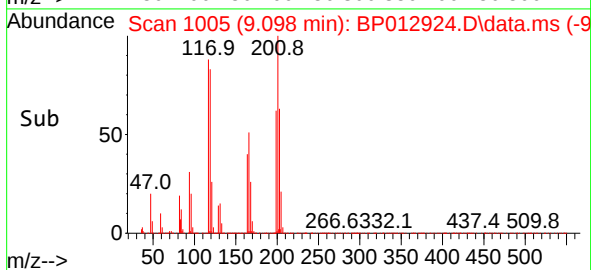
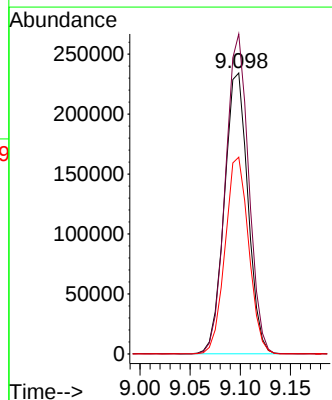
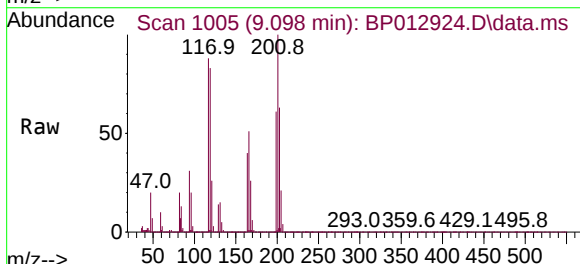
APPROVED

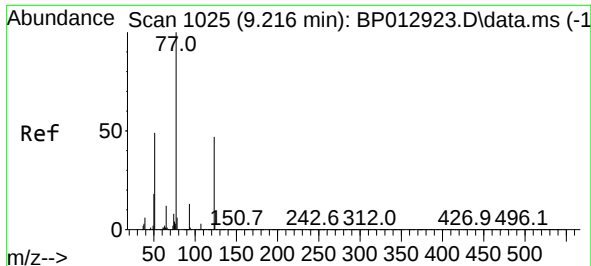
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#19
Hexachloroethane
Concen: 43.109 ng/ul
RT: 9.098 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

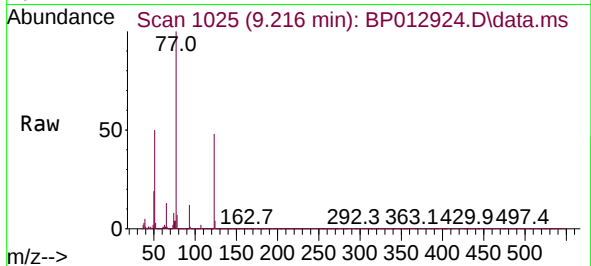
Tgt Ion:117 Resp: 382991
Ion Ratio Lower Upper
117 100
201 113.9 88.2 132.4
199 70.0 57.4 86.0





#22
Nitrobenzene
Concen: 45.852 ng/ul
RT: 9.216 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

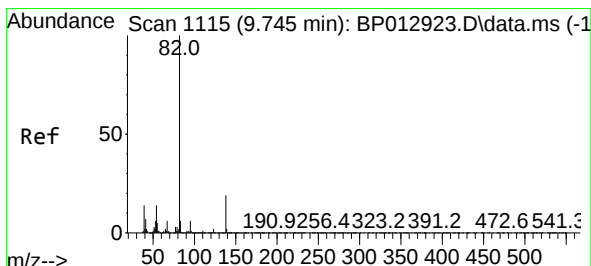
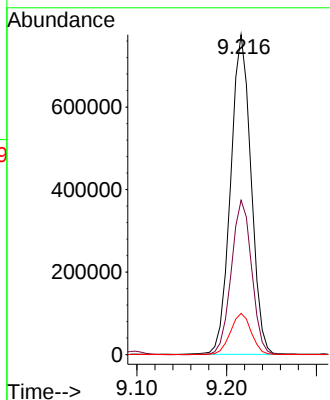
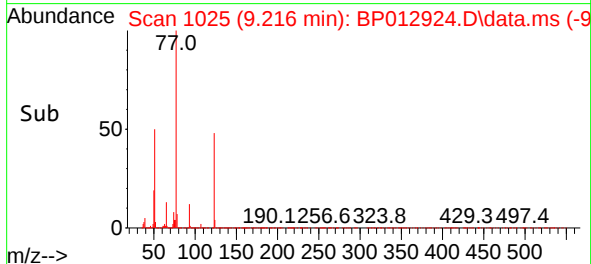
Instrument :
BNA_P
Client Sample Id :
SSTD040627



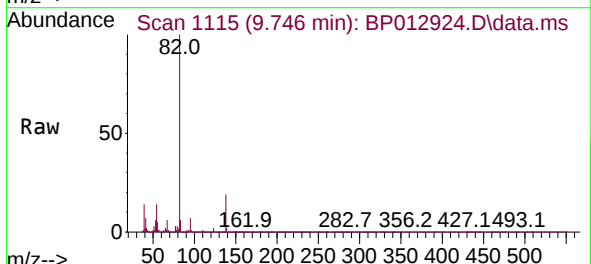
Tgt Ion: 77 Resp: 1226512
Ion Ratio Lower Upper
77 100
123 48.2 37.6 56.4
65 12.9 9.9 14.9

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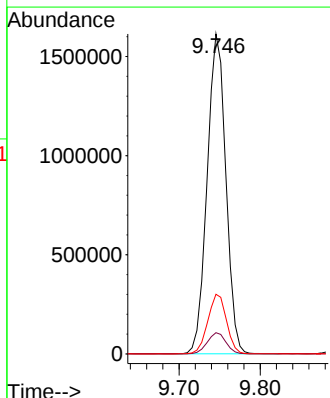
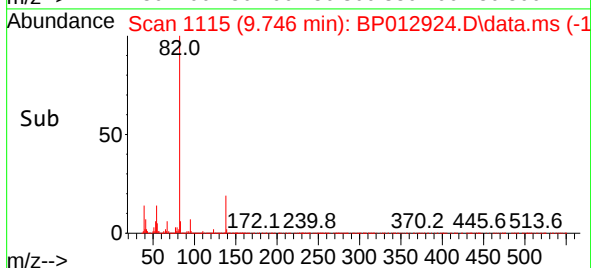
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

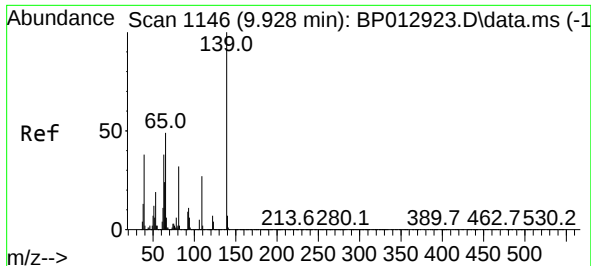


#23
Isophorone
Concen: 43.900 ng/ul
RT: 9.746 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



Tgt Ion: 82 Resp: 2588784
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 18.7 15.0 22.6





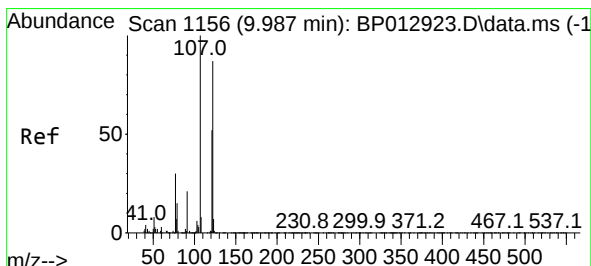
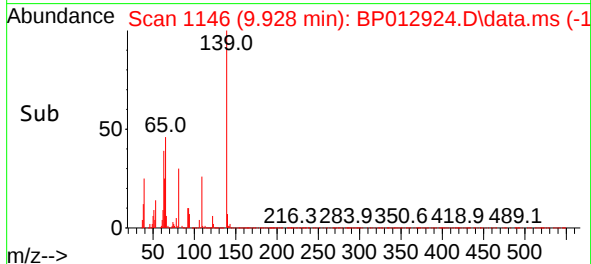
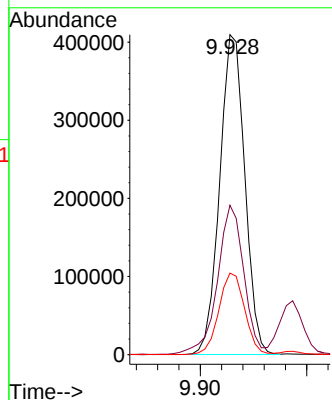
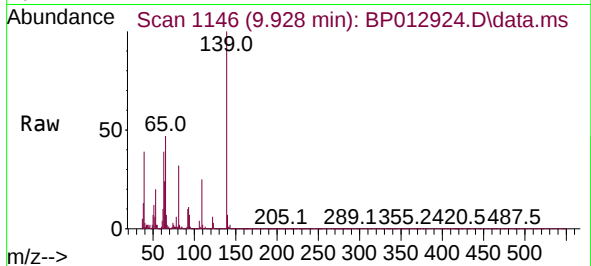
#25
2-Nitrophenol
Concen: 51.589 ng/ul
RT: 9.928 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Instrument :
BNA_P
ClientSampleId :
SSTD040627

Tgt Ion:139 Resp: 670604
Ion Ratio Lower Upper
139 100
65 46.7 39.3 58.9
109 25.5 21.9 32.9

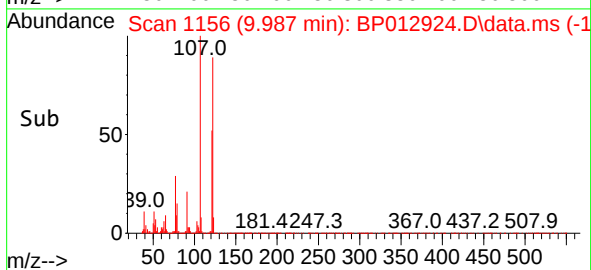
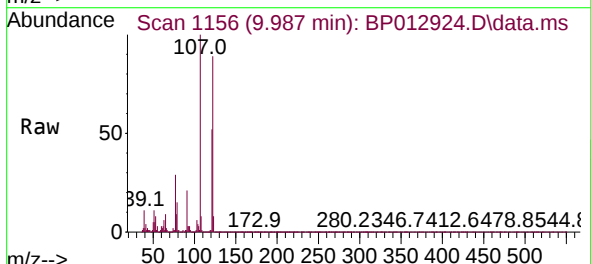
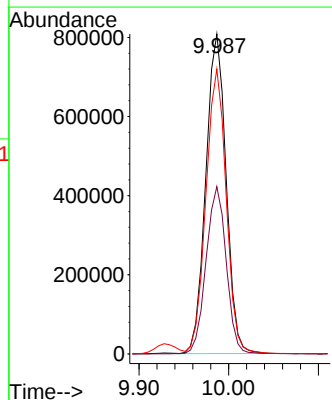
Manual Integrations
APPROVED

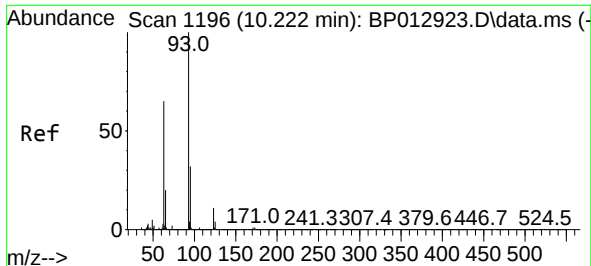
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#26
2,4-Dimethylphenol
Concen: 43.962 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

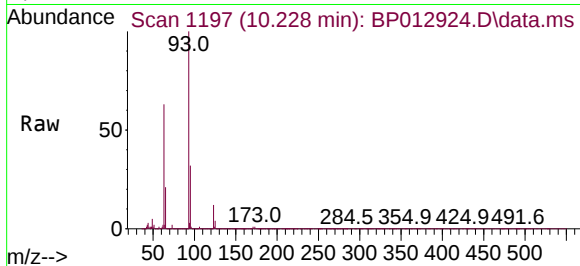
Tgt Ion:107 Resp: 1269848
Ion Ratio Lower Upper
107 100
121 52.3 41.6 62.4
122 89.1 71.4 107.2





#27
Bis(2-Chloroethoxy)methane
Concen: 42.216 ng/ul
RT: 10.228 min Scan# 1196
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

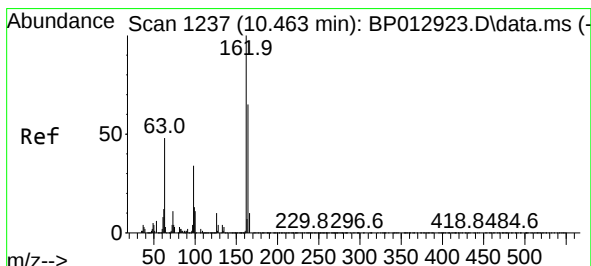
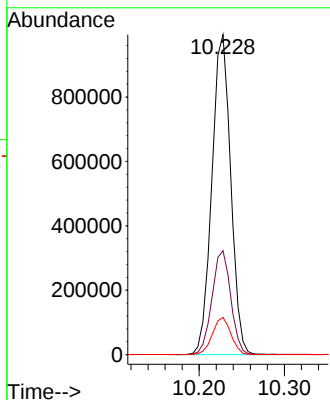
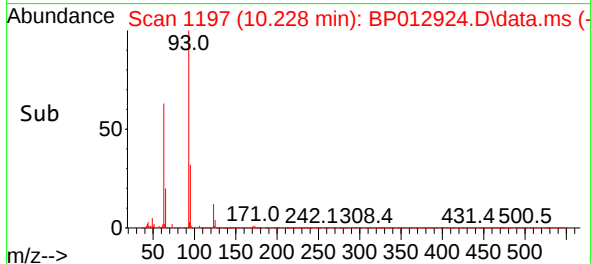
Instrument :
BNA_P
ClientSampleId :
SSTD040627



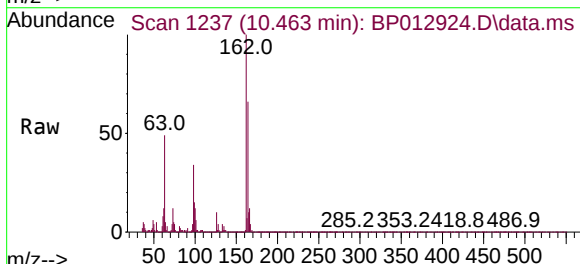
Tgt Ion: 93 Resp: 1526304
Ion Ratio Lower Upper
93 100
95 32.5 25.6 38.4
123 11.6 9.1 13.7

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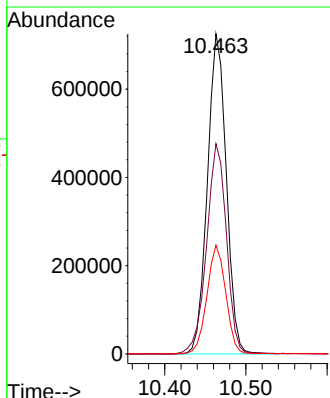
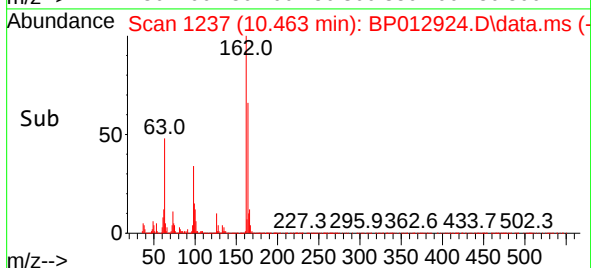
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

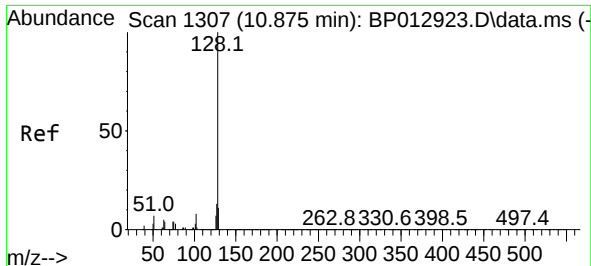


#29
2,4-Dichlorophenol
Concen: 44.896 ng/ul
RT: 10.463 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



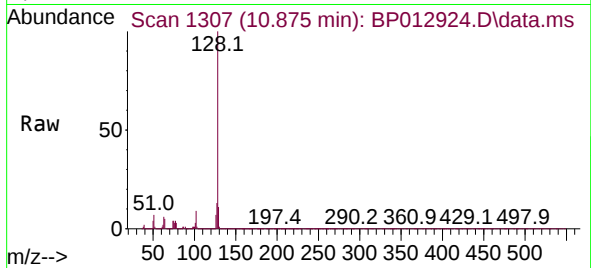
Tgt Ion:162 Resp: 1175214
Ion Ratio Lower Upper
162 100
164 65.7 52.2 78.4
98 33.9 27.3 40.9





#30
Naphthalene
Concen: 41.835 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

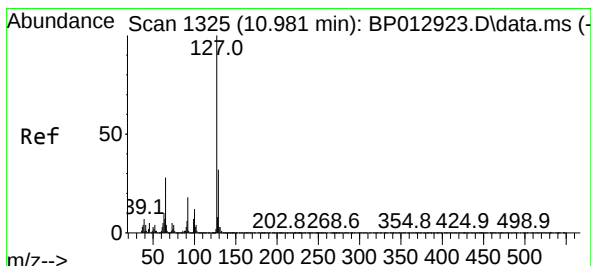
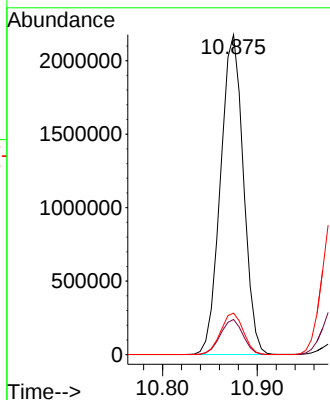
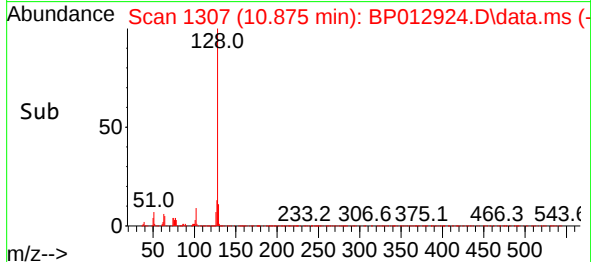
Instrument :
BNA_P
ClientSampleId :
SSTD040627



Tgt Ion:128 Resp: 3650387
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.0 10.2 15.2

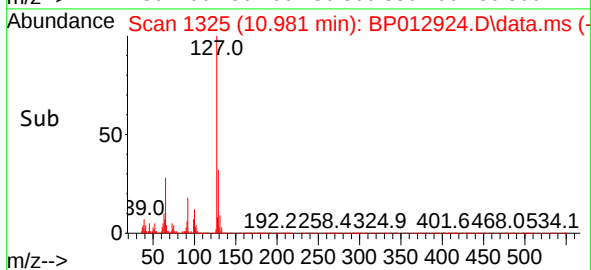
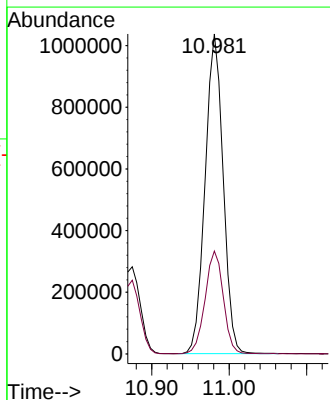
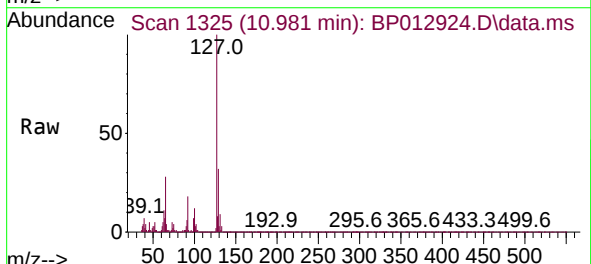
Manual Integrations
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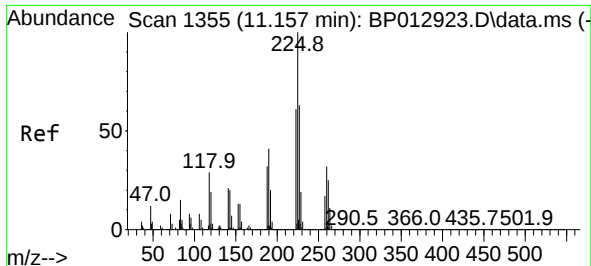
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#32
4-Chloroaniline
Concen: 47.099 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

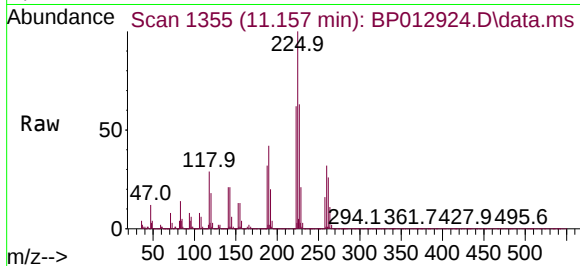
Tgt Ion:127 Resp: 1673707
Ion Ratio Lower Upper
127 100
129 32.1 25.7 38.5





#33
Hexachlorobutadiene
Concen: 41.352 ng/ul
RT: 11.157 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

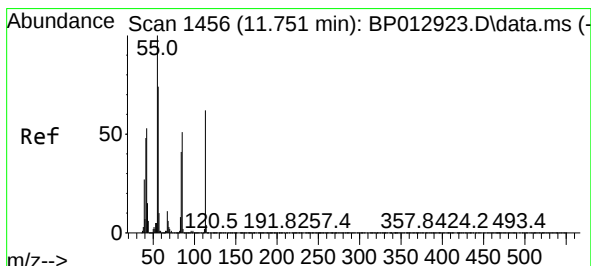
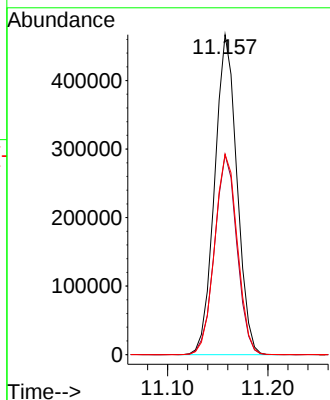
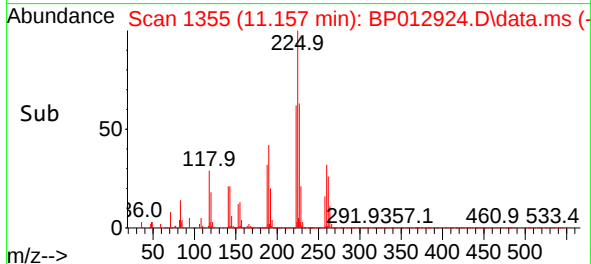
Instrument :
BNA_P
ClientSampleId :
SSTD040627



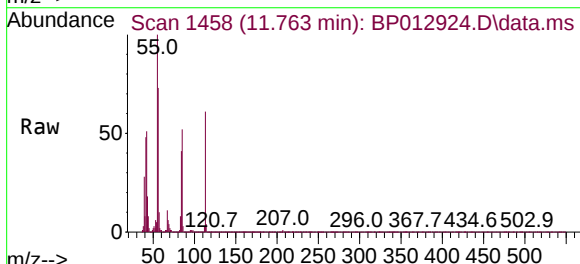
Tgt Ion:225 Resp: 720972
Ion Ratio Lower Upper
225 100
223 62.5 49.0 73.4
227 62.6 50.2 75.4

Manual Integrations
APPROVED

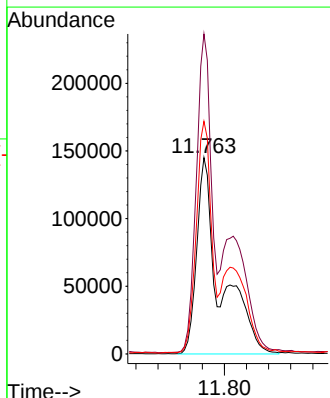
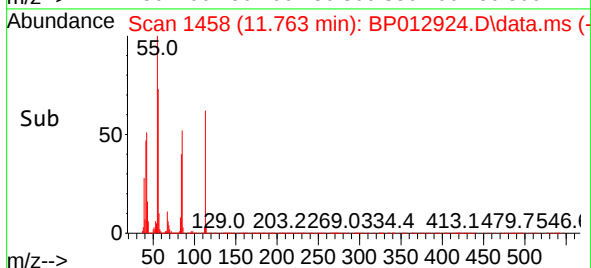
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

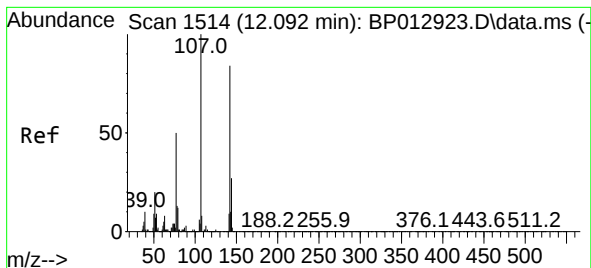


#34
Caprolactam
Concen: 53.695 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.012 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



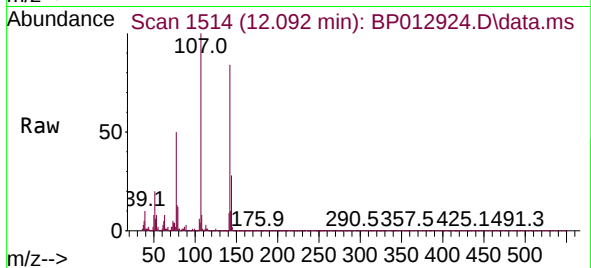
Tgt Ion:113 Resp: 431596
Ion Ratio Lower Upper
113 100
55 163.1 129.8 194.6
56 118.6 96.7 145.1





#35
4-Chloro-3-methylphenol
Concen: 48.783 ng/ul
RT: 12.092 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

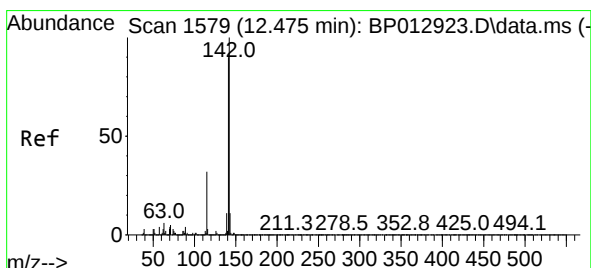
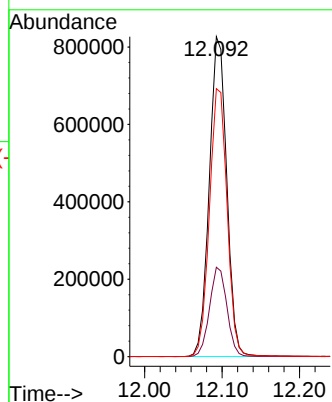
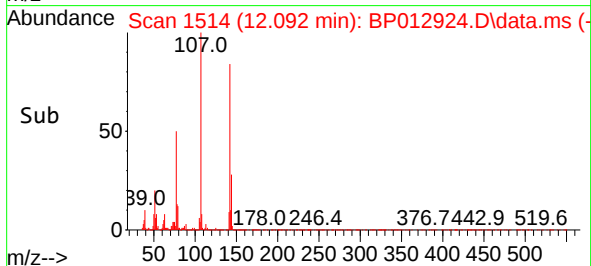
Instrument :
BNA_P
ClientSampleId :
SSTD040627



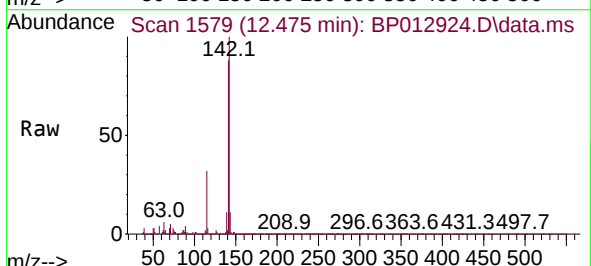
Tgt Ion:107 Resp: 1293095
Ion Ratio Lower Upper
107 100
144 27.9 21.7 32.5
142 83.7 67.1 100.7

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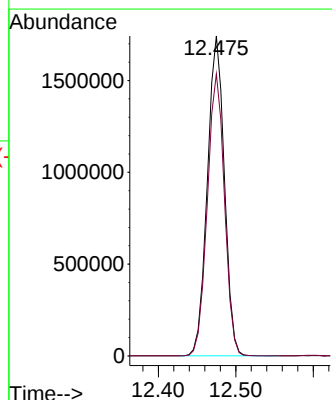
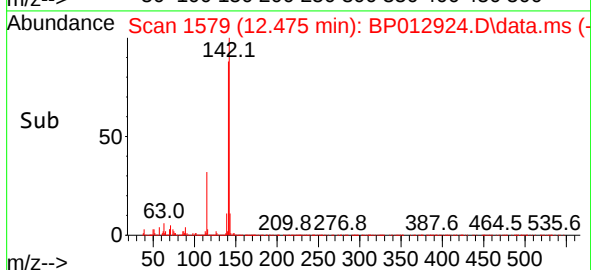
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

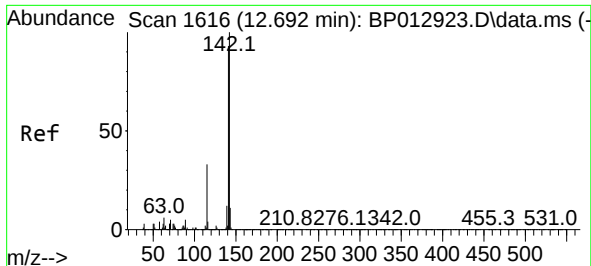


#36
2-Methylnaphthalene
Concen: 44.214 ng/ul
RT: 12.475 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



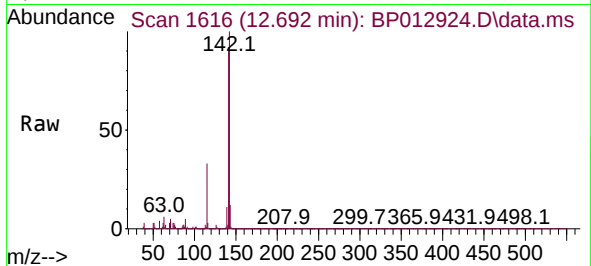
Tgt Ion:142 Resp: 2656682
Ion Ratio Lower Upper
142 100
141 88.1 71.8 107.8





#37
1-Methylnaphthalene
Concen: 44.511 ng/ul
RT: 12.692 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

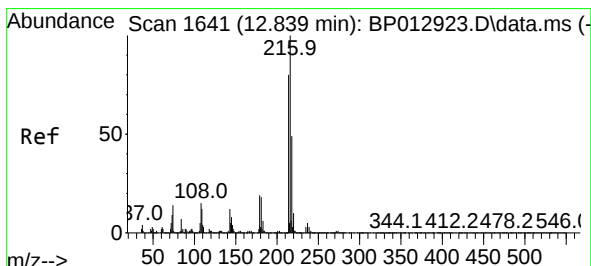
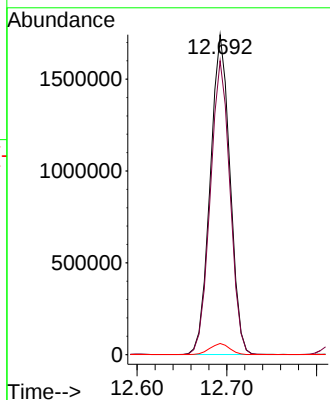
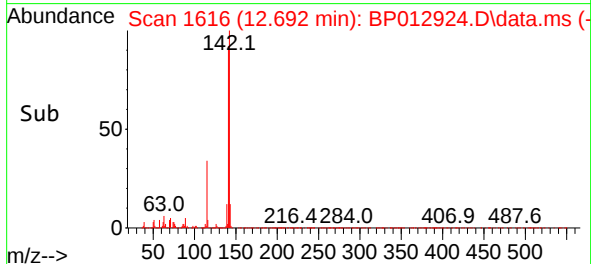
Instrument :
BNA_P
ClientSampleId :
SSTD040627



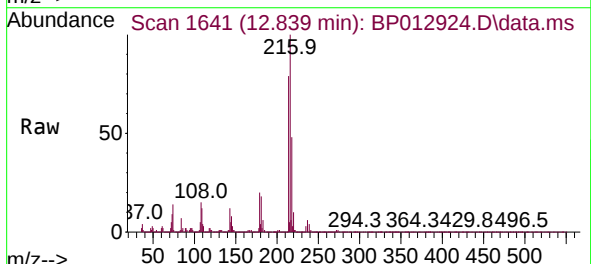
Tgt Ion:142 Resp: 2680468
Ion Ratio Lower Upper
142 100
141 91.8 74.2 111.4
116 3.5 2.8 4.2

Manual Integrations
APPROVED

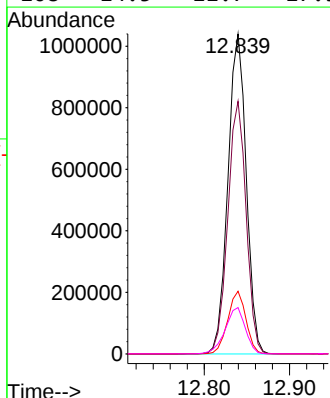
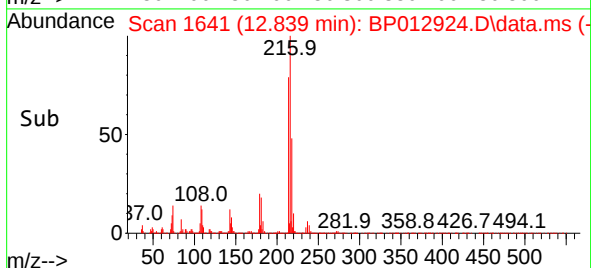
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

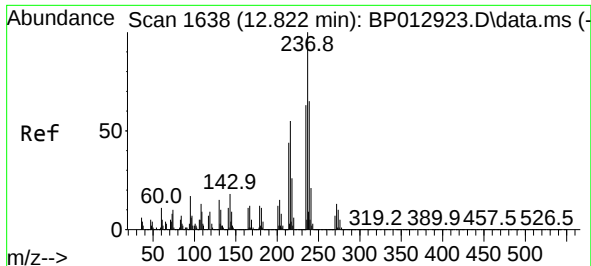


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.803 ng/ul
RT: 12.839 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



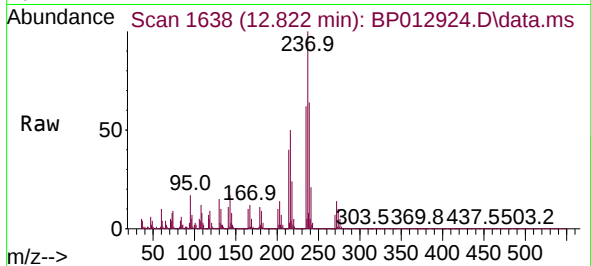
Tgt Ion:216 Resp: 1553827
Ion Ratio Lower Upper
216 100
214 78.9 64.2 96.4
179 19.6 15.4 23.2
108 14.5 11.7 17.5





#40
Hexachlorocyclopentadiene
Concen: 41.301 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

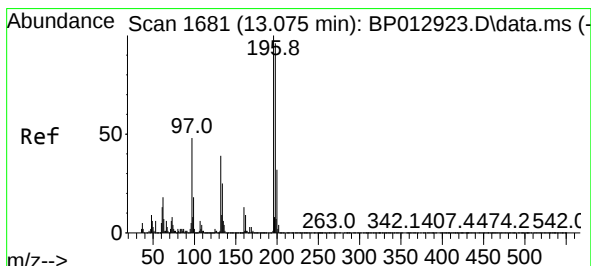
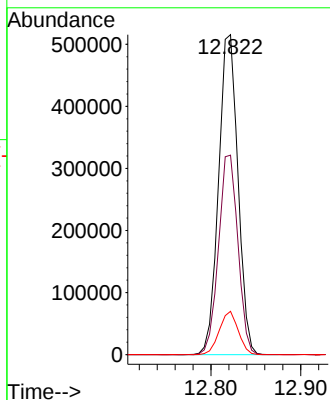
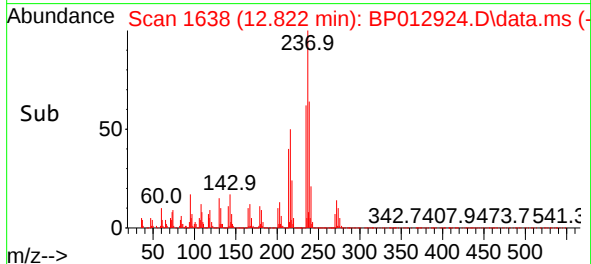
Instrument :
BNA_P
ClientSampleId :
SSTD040627



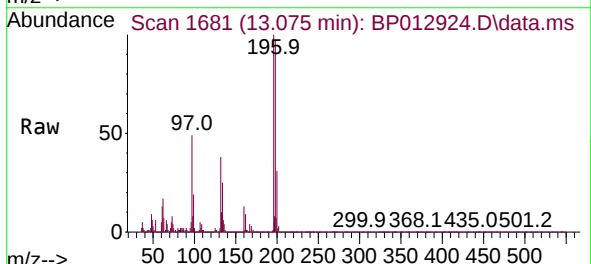
Tgt Ion:237 Resp: 776876
Ion Ratio Lower Upper
237 100
235 62.3 50.1 75.1
272 13.5 10.6 16.0

Manual Integrations
APPROVED

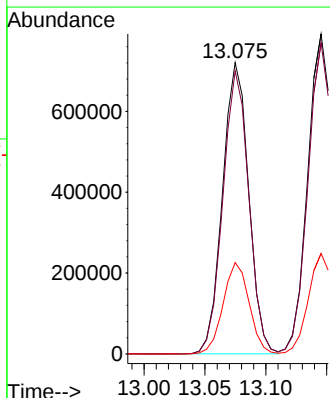
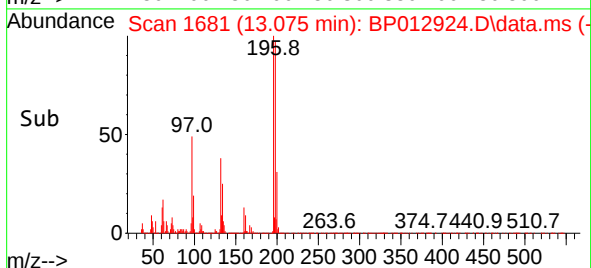
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

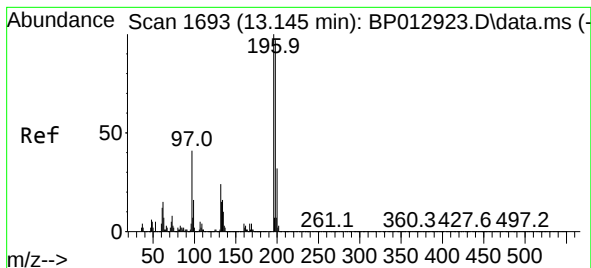


#41
2,4,6-Trichlorophenol
Concen: 44.141 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



Tgt Ion:196 Resp: 1078175
Ion Ratio Lower Upper
196 100
198 97.1 76.6 114.8
200 31.4 25.3 37.9





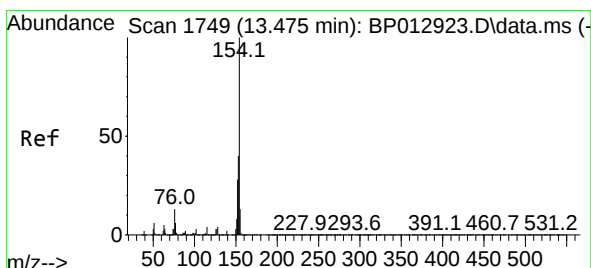
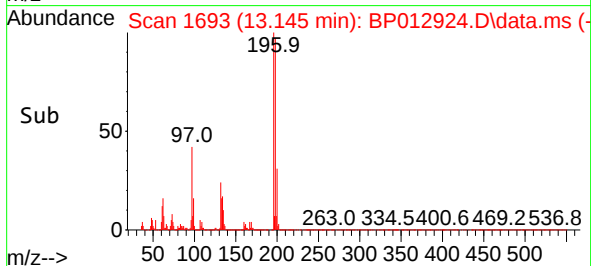
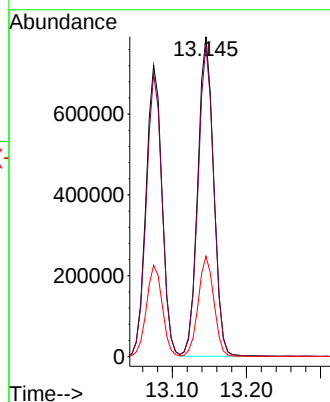
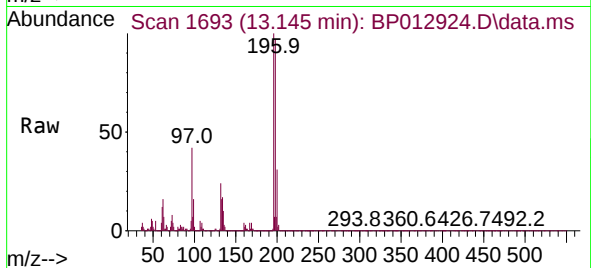
#42
2,4,5-Trichlorophenol
Concen: 44.791 ng/ul
RT: 13.145 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Instrument :
BNA_P
ClientSampleId :
SSTD040627

Tgt Ion:196 Resp: 1176110
Ion Ratio Lower Upper
196 100
198 97.2 77.8 116.6
200 31.4 25.3 37.9

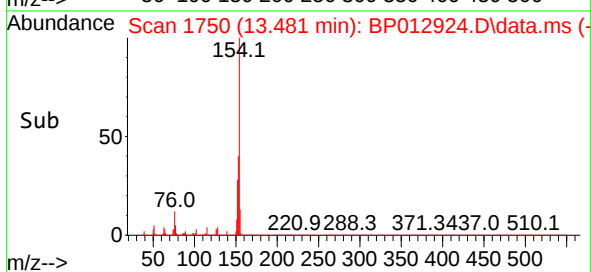
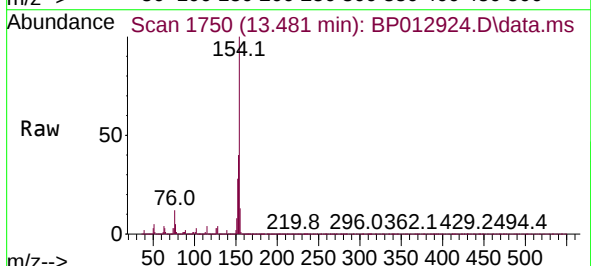
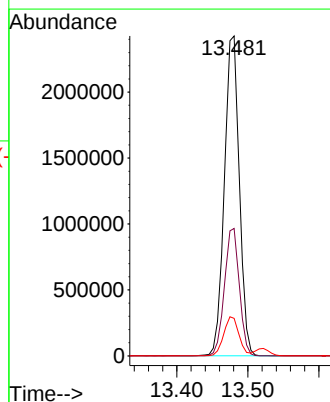
Manual Integrations
APPROVED

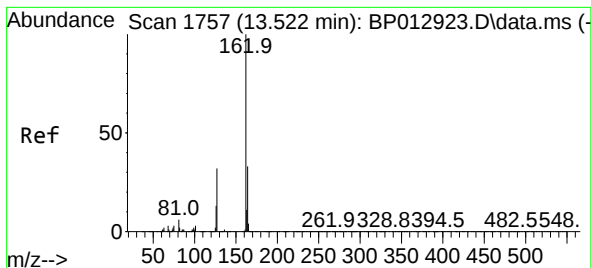
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#43
1,1'-Biphenyl
Concen: 39.896 ng/ul
RT: 13.481 min Scan# 1750
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

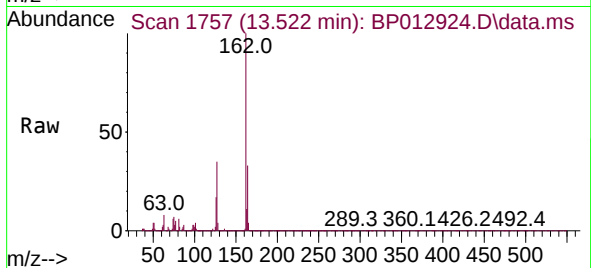
Tgt Ion:154 Resp: 3557888
Ion Ratio Lower Upper
154 100
153 39.8 31.8 47.6
76 11.7 10.2 15.2





#44
2-Chloronaphthalene
Concen: 40.286 ng/ul
RT: 13.522 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

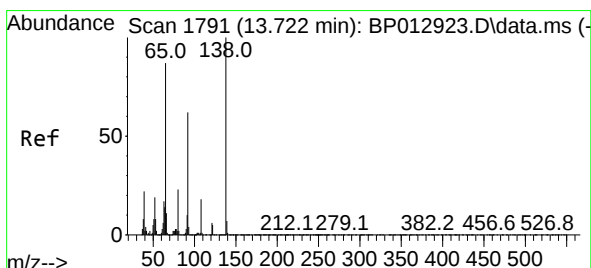
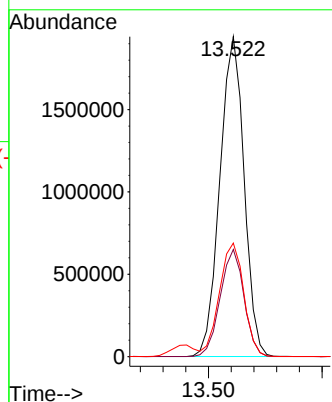
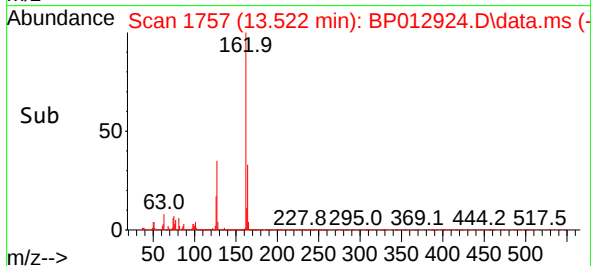
Instrument :
BNA_P
ClientSampleId :
SSTD040627



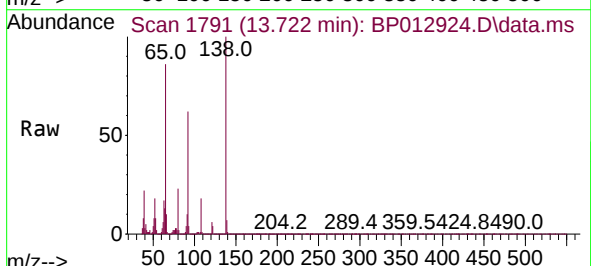
Tgt Ion:162 Resp: 2874113
Ion Ratio Lower Upper
162 100
164 33.5 26.6 39.8
127 35.5 28.5 42.7

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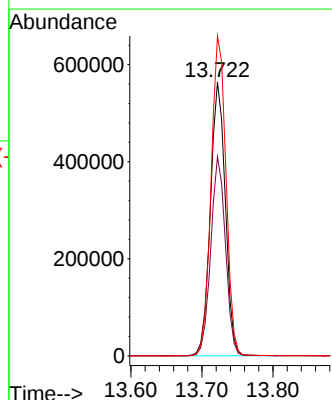
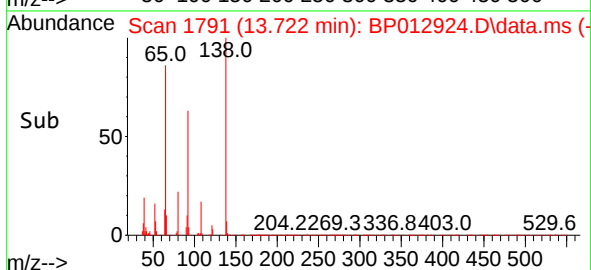
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

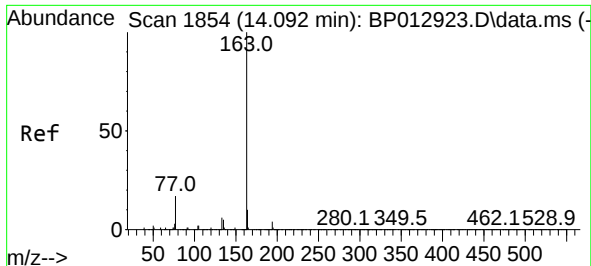


#45
2-Nitroaniline
Concen: 58.939 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



Tgt Ion: 65 Resp: 822711
Ion Ratio Lower Upper
65 100
92 72.7 56.7 85.1
138 116.8 92.1 138.1





#47

Dimethylphthalate

Concen: 43.607 ng/ul

RT: 14.098 min Scan# 1855

Delta R.T. 0.006 min

Lab File: BP012924.D

Acq: 01 Dec 2022 19:13

Instrument :

BNA_P

ClientSampleId :

SSTD040627

Tgt Ion:163 Resp: 385178

Ion Ratio Lower Upper

163 100

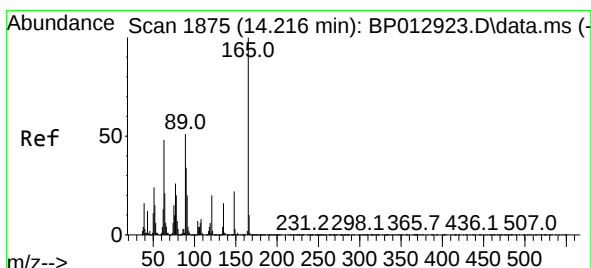
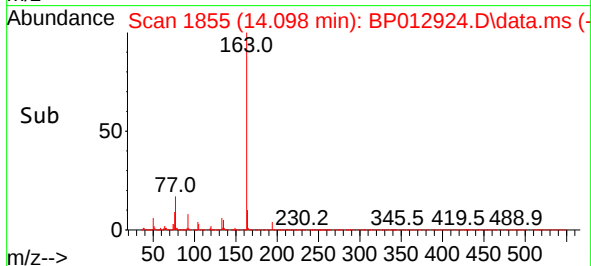
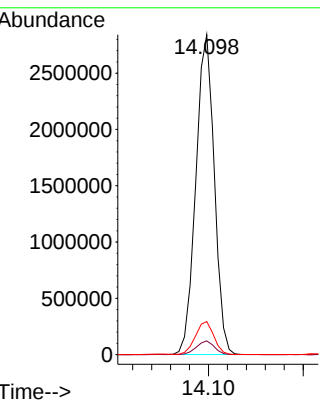
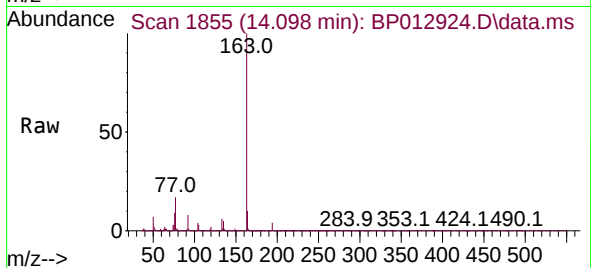
194 4.3 3.3 4.9

164 10.3 8.1 12.1

Manual Integrations

APPROVED

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



#48

2,6-Dinitrotoluene

Concen: 56.841 ng/ul

RT: 14.216 min Scan# 1875

Delta R.T. 0.000 min

Lab File: BP012924.D

Acq: 01 Dec 2022 19:13

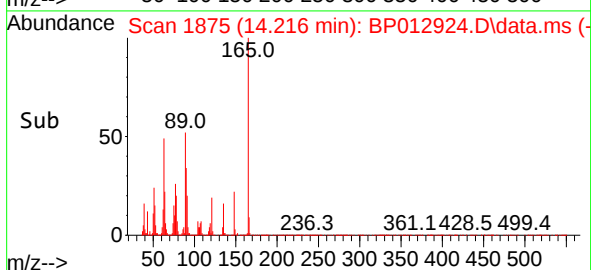
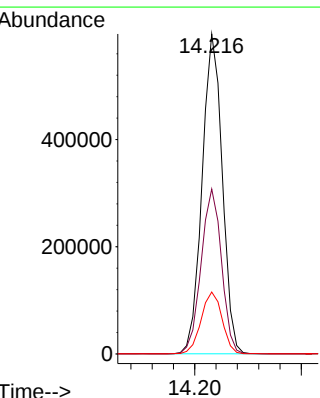
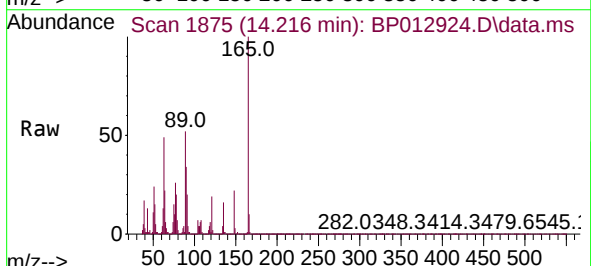
Tgt Ion:165 Resp: 785737

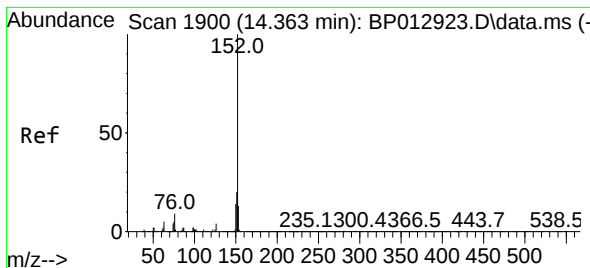
Ion Ratio Lower Upper

165 100

89 51.5 41.1 61.7

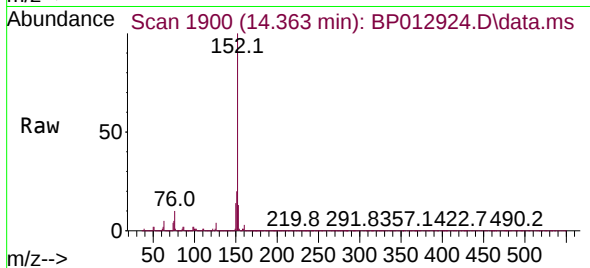
121 19.3 15.8 23.8





#50
Acenaphthylene
Concen: 41.901 ng/ul
RT: 14.363 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

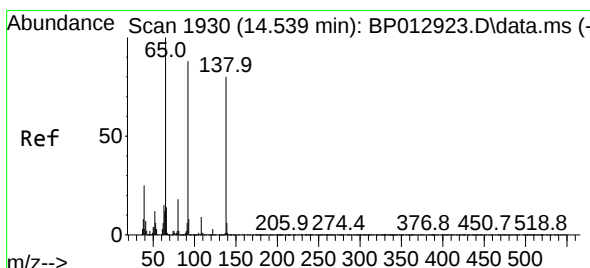
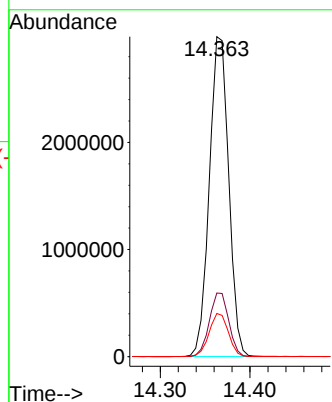
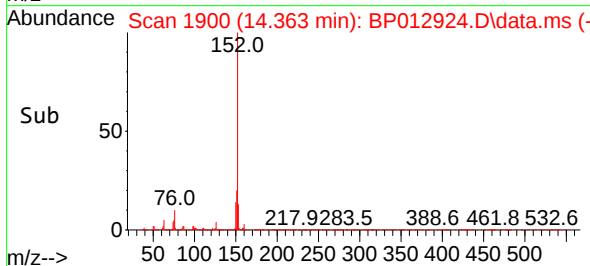
Instrument :
BNA_P
ClientSampleId :
SSTD040627



Tgt Ion:152 Resp: 4504649
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 13.5 10.6 16.0

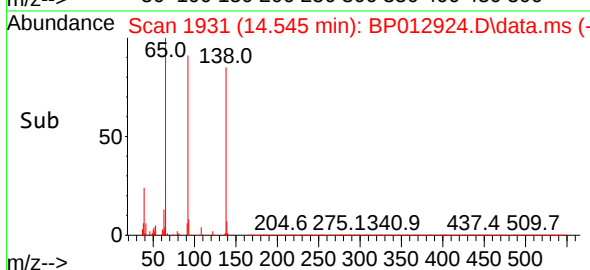
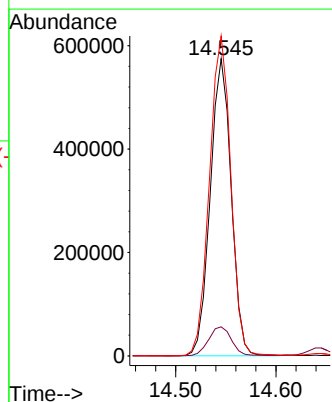
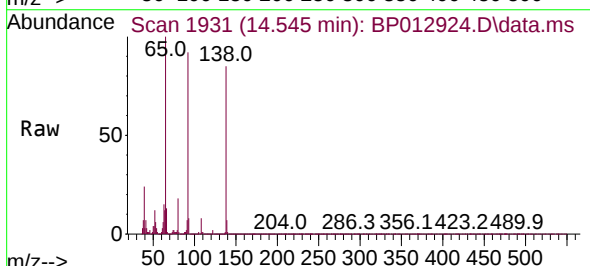
Manual Integrations
APPROVED

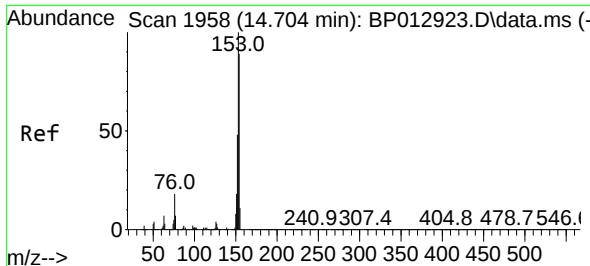
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#51
3-Nitroaniline
Concen: 52.115 ng/ul
RT: 14.545 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

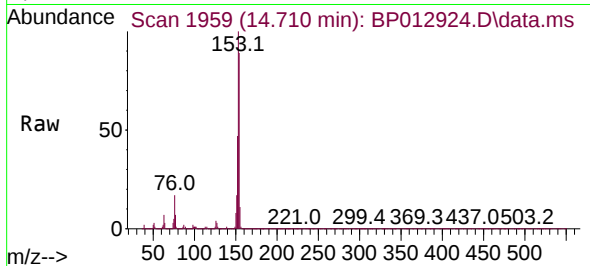
Tgt Ion:138 Resp: 834322
Ion Ratio Lower Upper
138 100
108 9.8 8.9 13.3
92 107.6 88.2 132.2





#52
Acenaphthene
Concen: 41.683 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

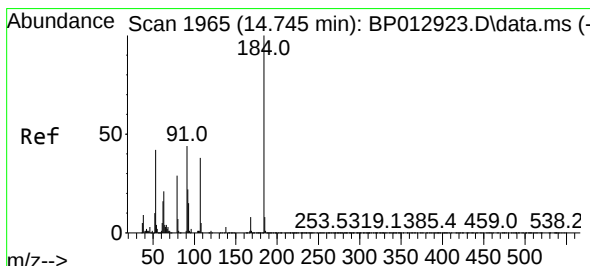
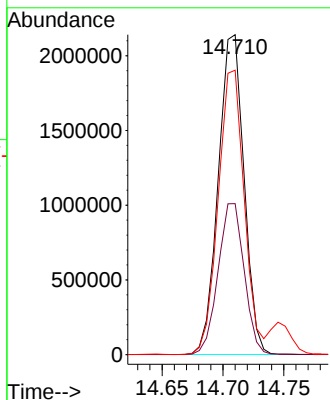
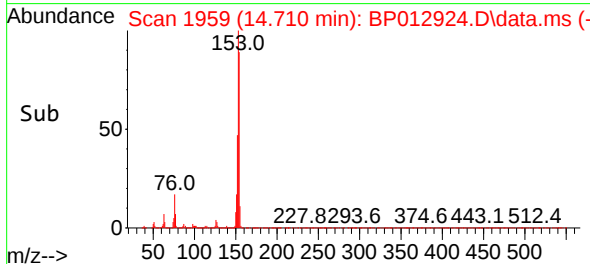
Instrument :
BNA_P
ClientSampleId :
SSTD040627



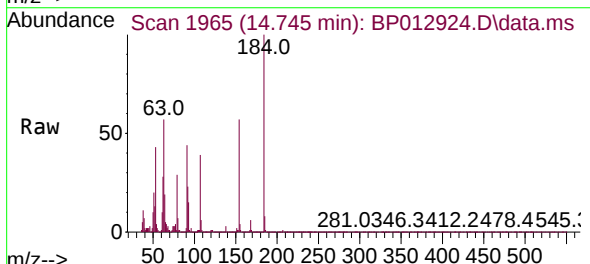
Tgt Ion:153 Resp: 3154894
Ion Ratio Lower Upper
153 100
152 47.2 38.5 57.7
154 88.9 71.0 106.4

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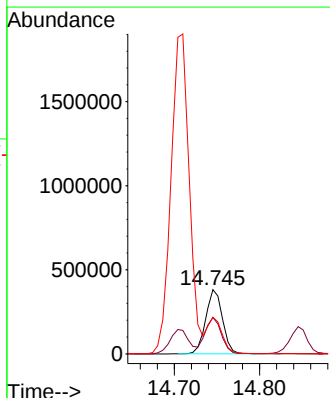
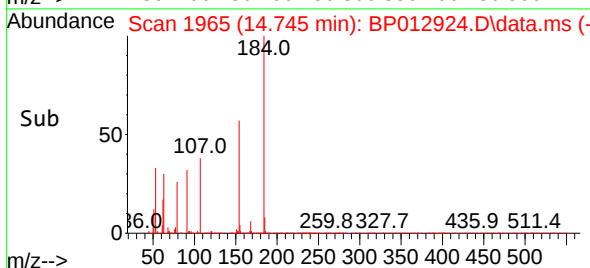
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

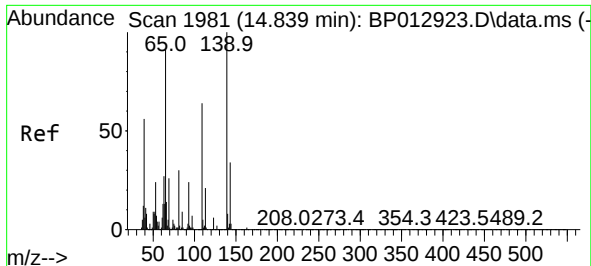


#53
2,4-Dinitrophenol
Concen: 58.729 ng/ul
RT: 14.745 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



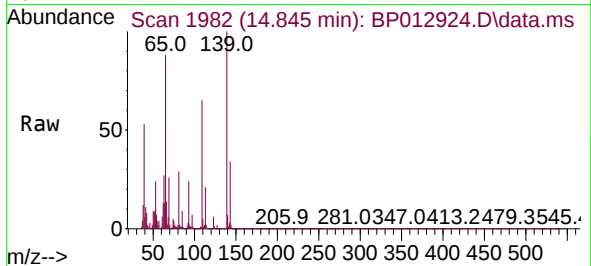
Tgt Ion:184 Resp: 521674
Ion Ratio Lower Upper
184 100
63 56.7 45.4 68.2
154 56.9 45.7 68.5





#55
4-Nitrophenol
Concen: 50.141 ng/ul
RT: 14.845 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

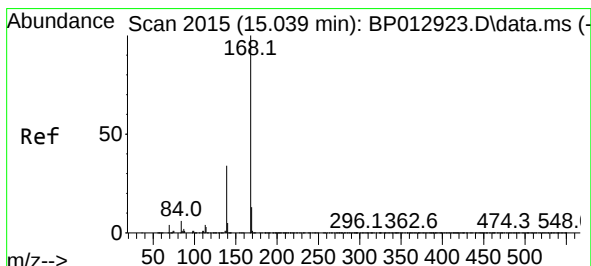
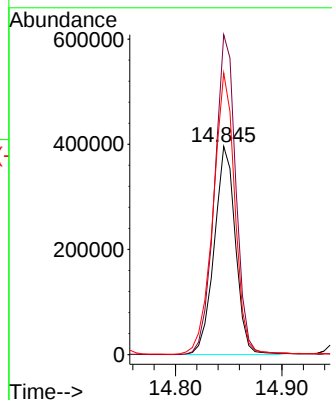
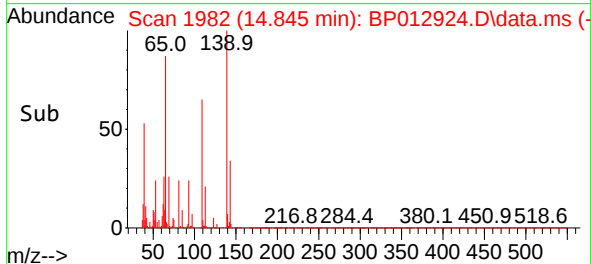
Instrument :
BNA_P
ClientSampleId :
SSTD040627



Tgt Ion:109 Resp: 547265
Ion Ratio Lower Upper
109 100
139 153.6 124.2 186.4
65 135.2 112.9 169.3

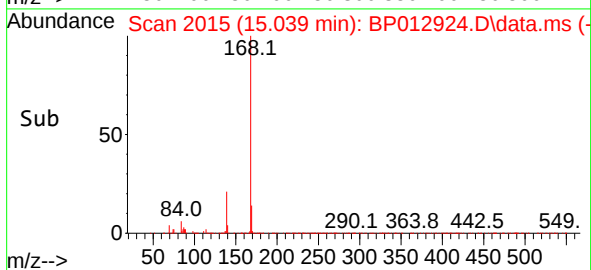
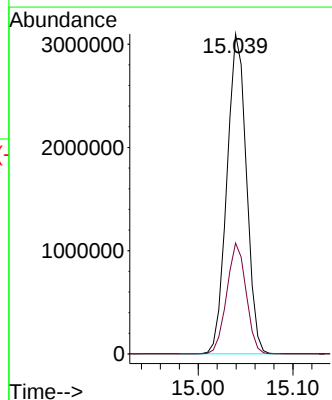
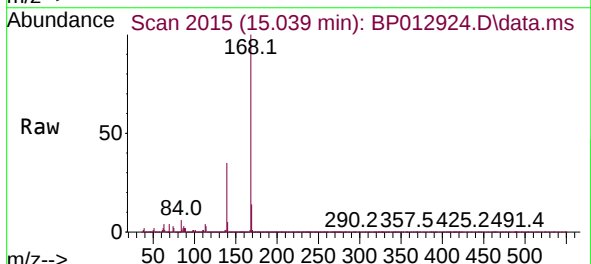
Manual Integrations
APPROVED

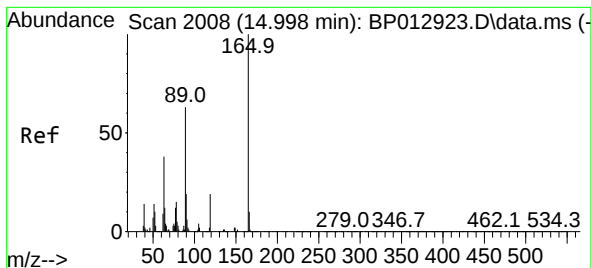
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#56
Dibenzofuran
Concen: 42.427 ng/ul
RT: 15.039 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

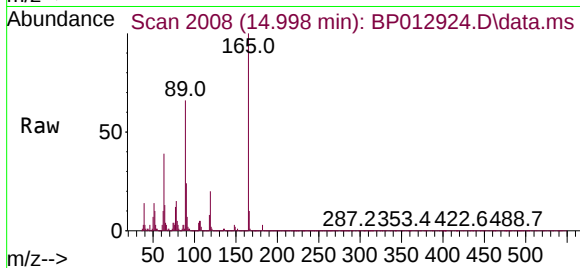
Tgt Ion:168 Resp: 4426220
Ion Ratio Lower Upper
168 100
139 34.6 27.4 41.2





#57
2,4-Dinitrotoluene
Concen: 57.469 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

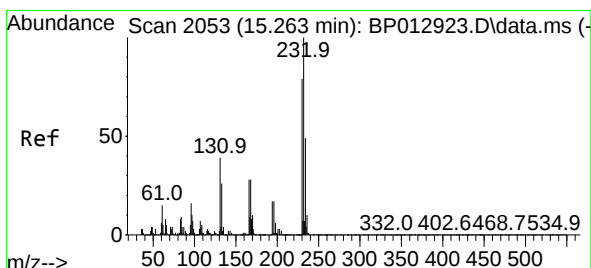
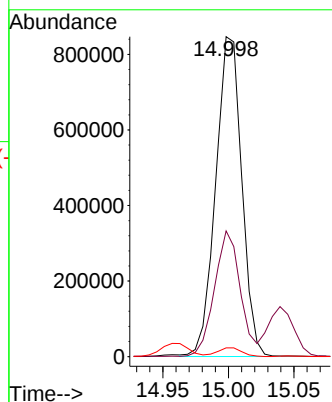
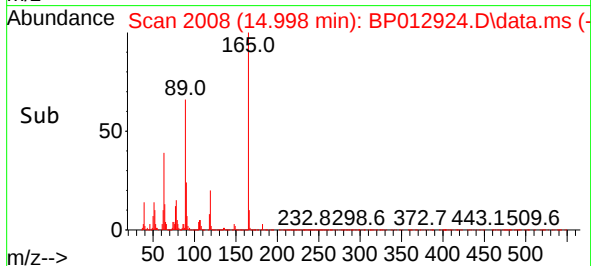
Instrument :
BNA_P
ClientSampleId :
SSTD040627



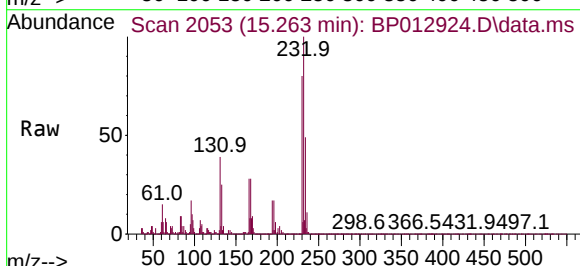
Tgt Ion:165 Resp: 1172326
Ion Ratio Lower Upper
165 100
63 39.3 30.2 45.2
182 2.7 2.2 3.2

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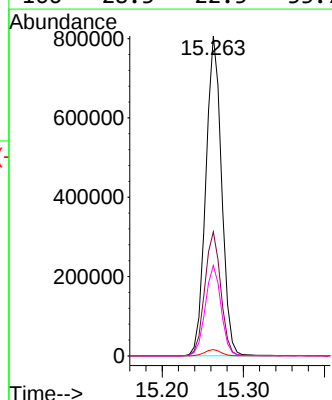
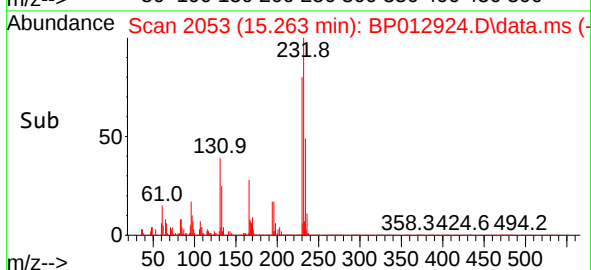
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

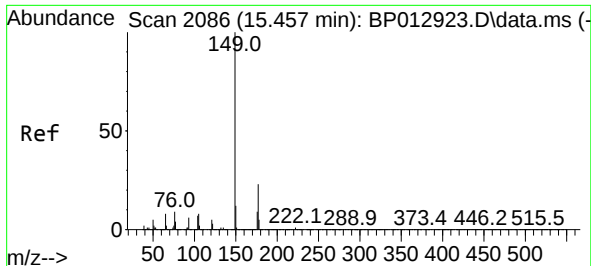


#58
2,3,4,6-Tetrachlorophenol
Concen: 48.178 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



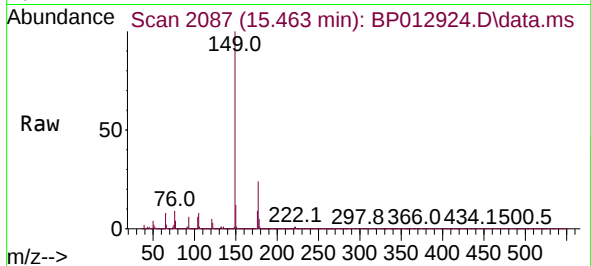
Tgt Ion:232 Resp: 1090360
Ion Ratio Lower Upper
232 100
131 38.8 31.0 46.6
130 2.0 1.8 2.6
166 28.3 22.5 33.7





#59
Diethylphthalate
Concen: 44.932 ng/ul
RT: 15.463 min Scan# 2086
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

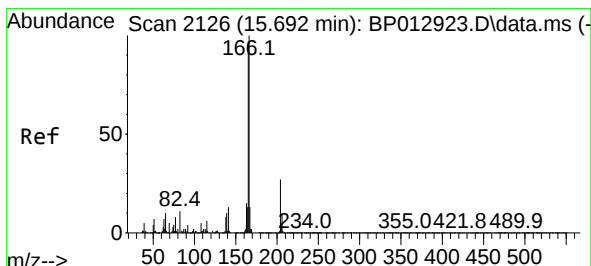
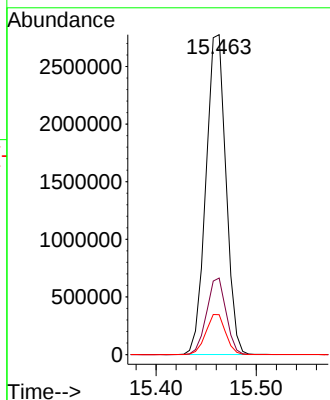
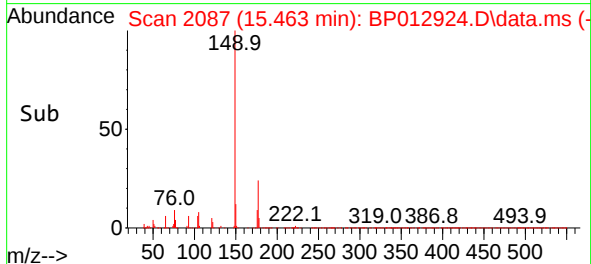
Instrument :
BNA_P
ClientSampleId :
SSTD040627



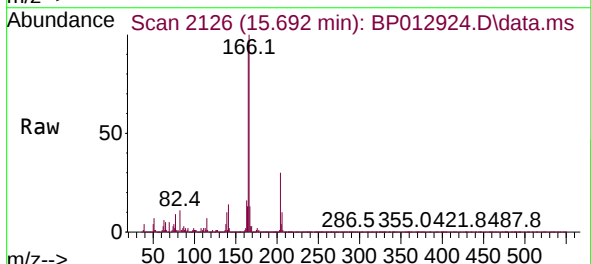
Tgt Ion:149 Resp: 3841725
Ion Ratio Lower Upper
149 100
177 23.9 18.4 27.6
150 12.5 9.8 14.6

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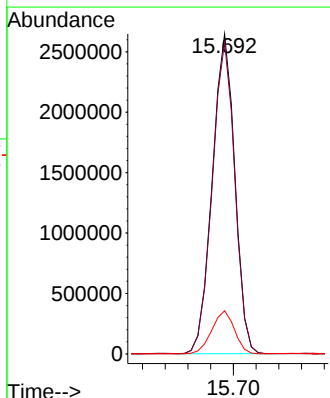
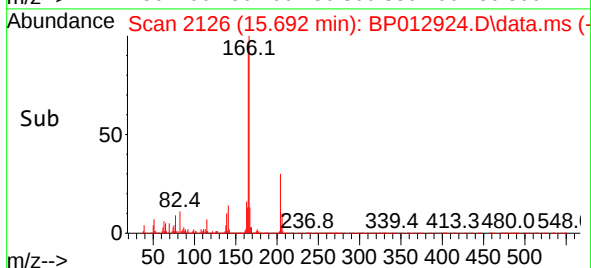
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

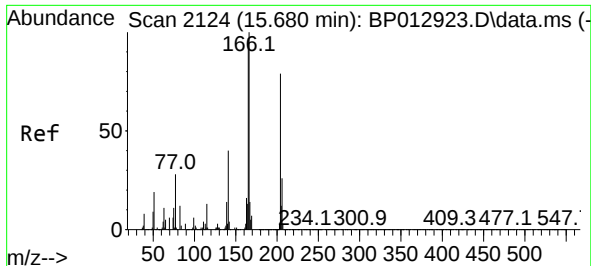


#61
Fluorene
Concen: 43.562 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



Tgt Ion:166 Resp: 3644604
Ion Ratio Lower Upper
166 100
165 97.4 77.4 116.2
167 13.5 10.5 15.7





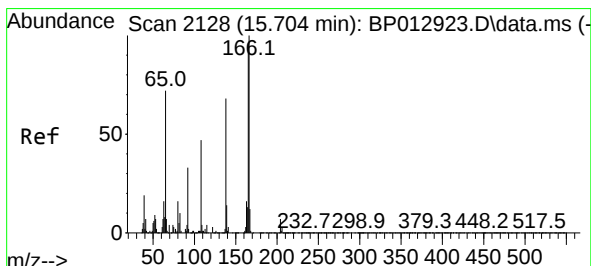
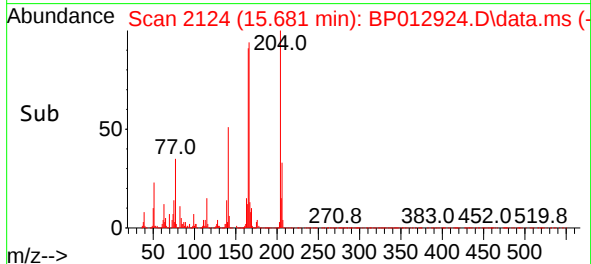
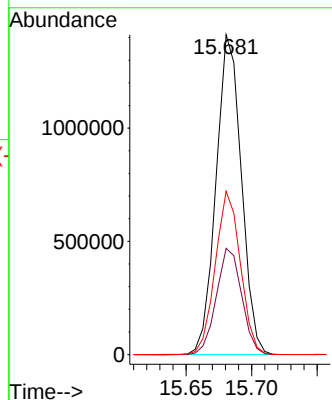
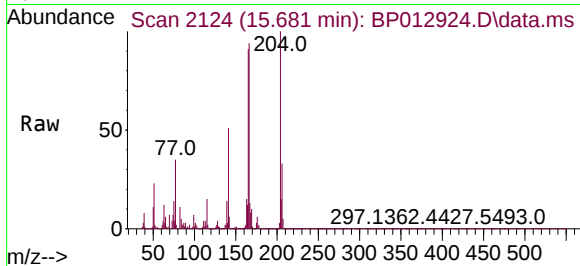
#62
4-Chlorophenyl-phenylether
Concen: 43.670 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Instrument :
BNA_P
ClientSampleId :
SSTD040627

Tgt Ion:204 Resp: 1895650
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 51.0 41.0 61.4

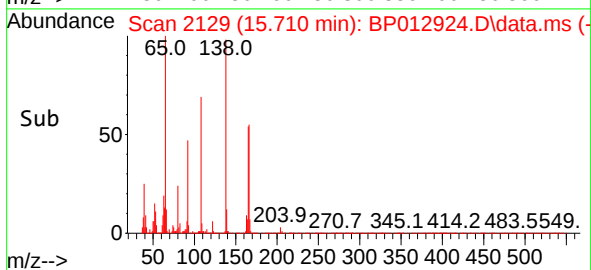
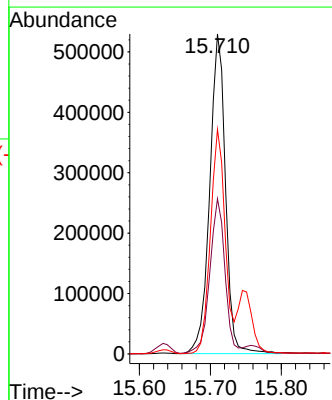
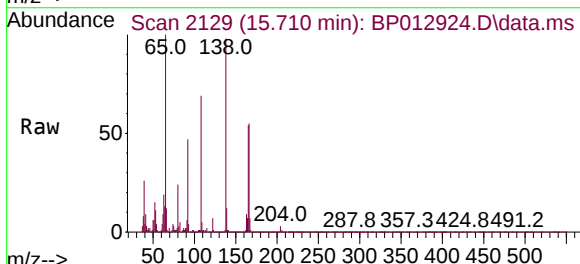
Manual Integrations
APPROVED

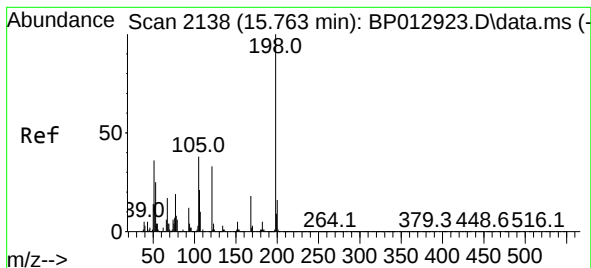
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#63
4-Nitroaniline
Concen: 59.858 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Tgt Ion:138 Resp: 816748
Ion Ratio Lower Upper
138 100
92 48.5 39.0 58.4
108 70.2 55.6 83.4





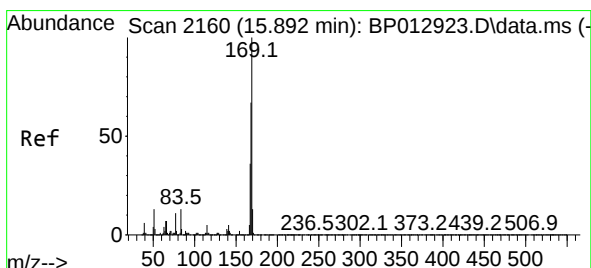
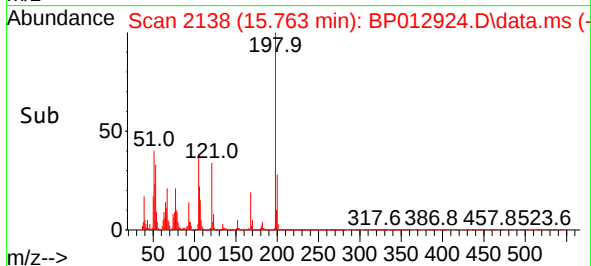
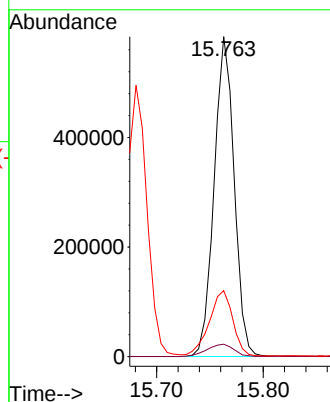
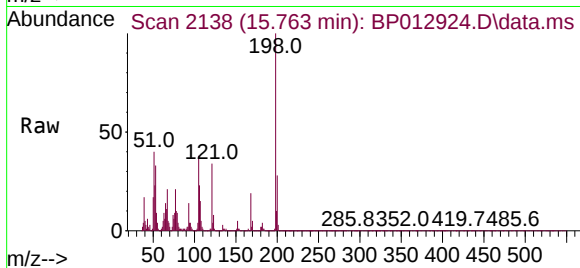
#66
4,6-Dinitro-2-methylphenol
Concen: 51.949 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Instrument :
BNA_P
ClientSampleId :
SSTD040627

Tgt Ion:198 Resp: 763546
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.8
77 20.6 15.6 23.4

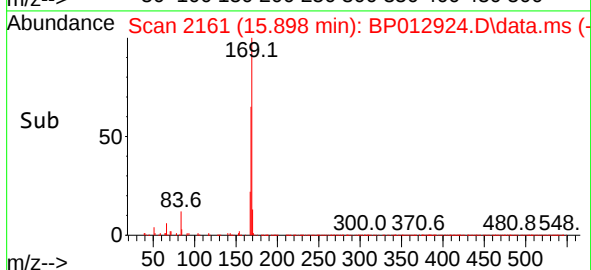
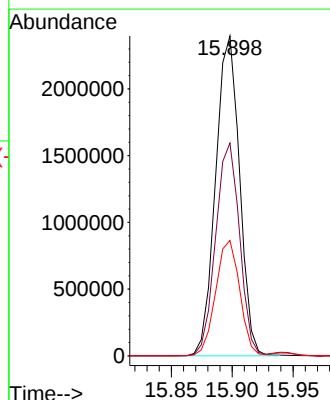
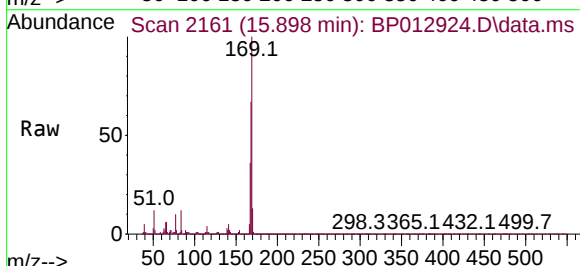
Manual Integrations
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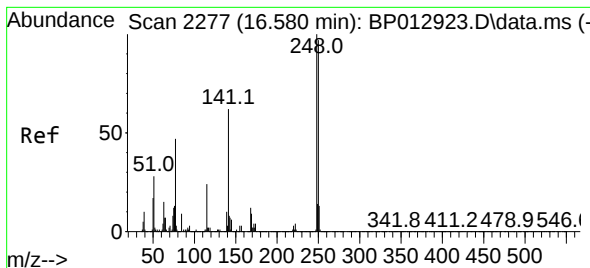
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#67
N-Nitrosodiphenylamine
Concen: 40.237 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

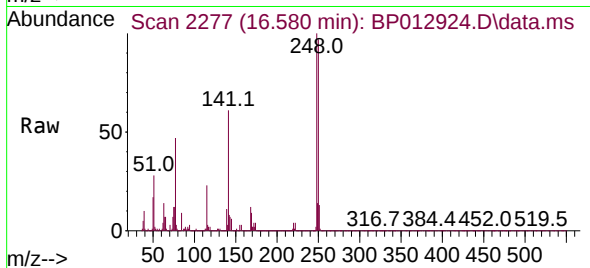
Tgt Ion:169 Resp: 3276200
Ion Ratio Lower Upper
169 100
168 66.5 53.4 80.0
167 36.1 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 43.804 ng/ul
RT: 16.580 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

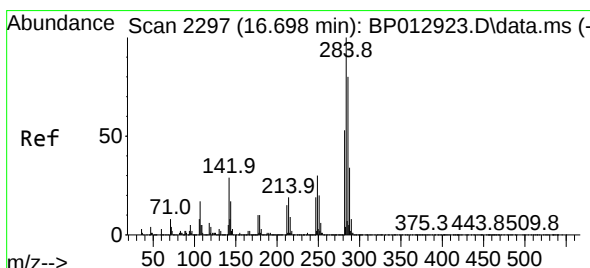
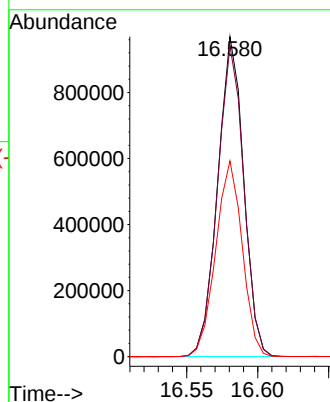
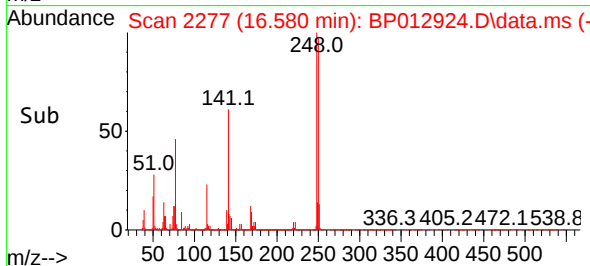
Instrument :
BNA_P
ClientSampleId :
SSTD040627



Tgt Ion:248 Resp: 1235139
Ion Ratio Lower Upper
248 100
250 97.2 77.5 116.3
141 61.1 49.7 74.5

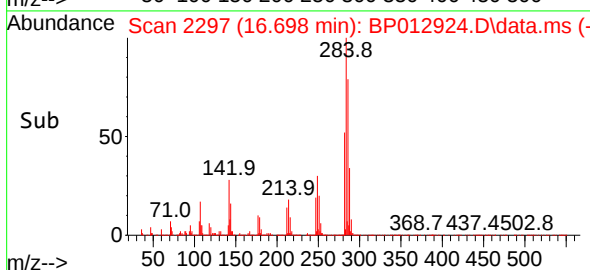
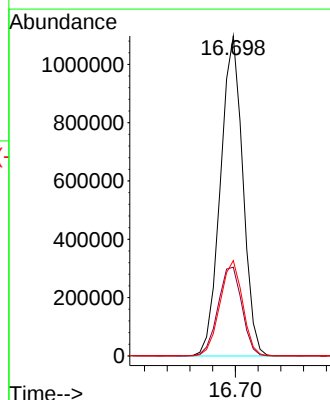
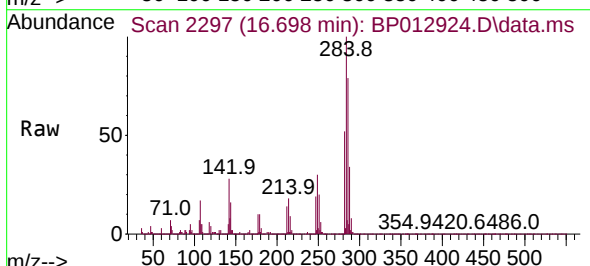
Manual Integrations
APPROVED

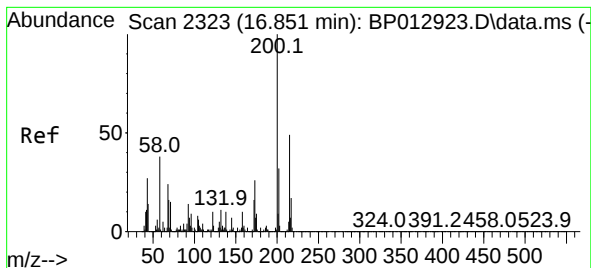
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#69
Hexachlorobenzene
Concen: 41.633 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Tgt Ion:284 Resp: 1496234
Ion Ratio Lower Upper
284 100
142 27.7 23.3 34.9
249 29.8 24.0 36.0





#70

Atrazine

Concen: 45.607 ng/ul

RT: 16.851 min Scan# 2323

Delta R.T. 0.000 min

Lab File: BP012924.D

Acq: 01 Dec 2022 19:13

Instrument :

BNA_P

ClientSampleId :

SSTD040627

Tgt Ion:200 Resp: 1274054

Ion Ratio Lower Upper

200 100

173 25.5 21.0 31.6

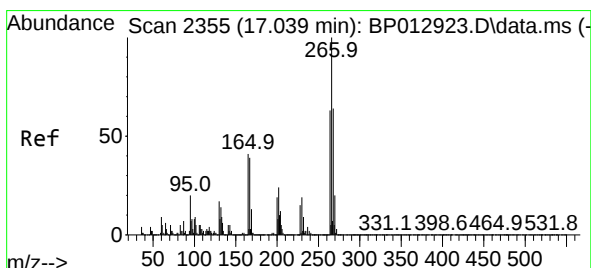
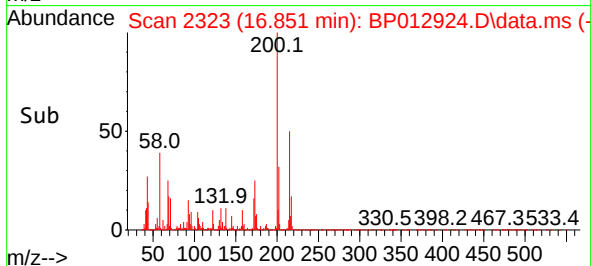
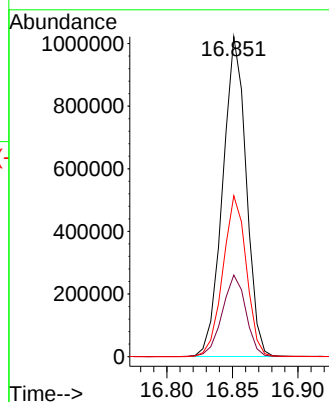
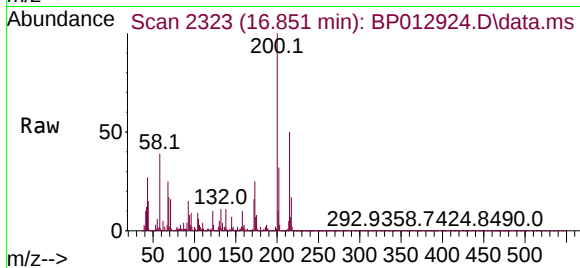
215 50.3 39.2 58.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/08/2022

Supervised By :mohammad ahmed 12/08/2022



#71

Pentachlorophenol

Concen: 43.855 ng/ul

RT: 17.039 min Scan# 2355

Delta R.T. 0.000 min

Lab File: BP012924.D

Acq: 01 Dec 2022 19:13

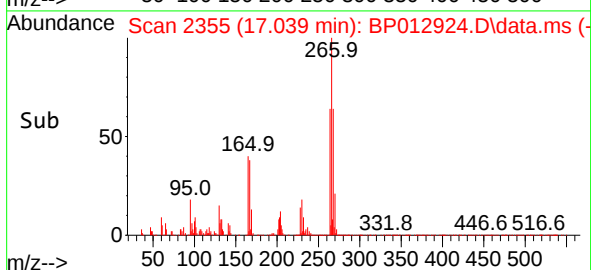
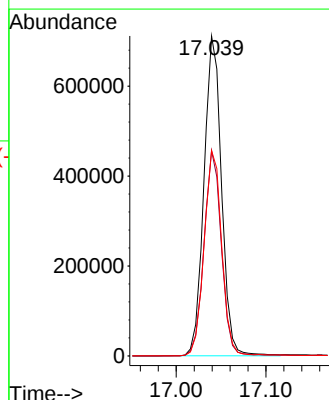
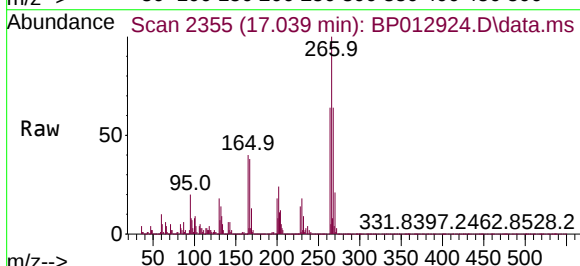
Tgt Ion:266 Resp: 967878

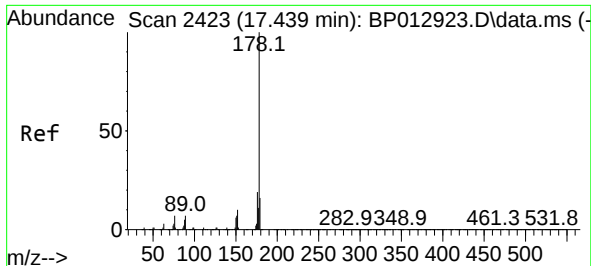
Ion Ratio Lower Upper

266 100

264 64.2 50.5 75.7

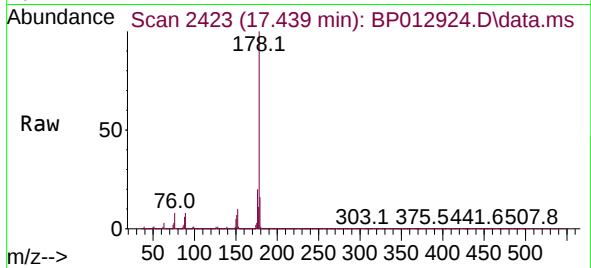
268 64.2 51.2 76.8





#72
Phenanthrene
Concen: 41.134 ng/ul
RT: 17.439 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

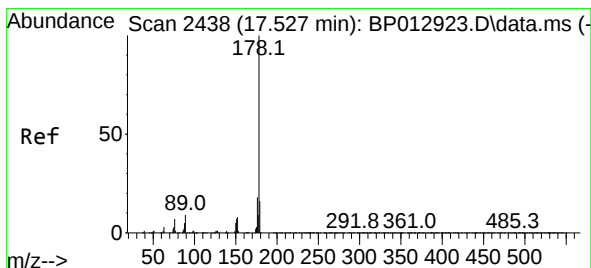
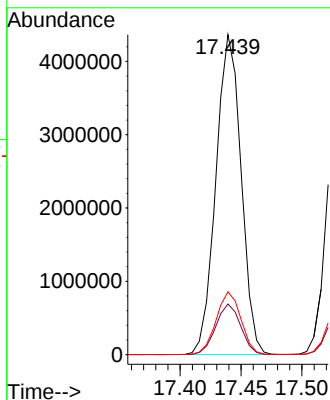
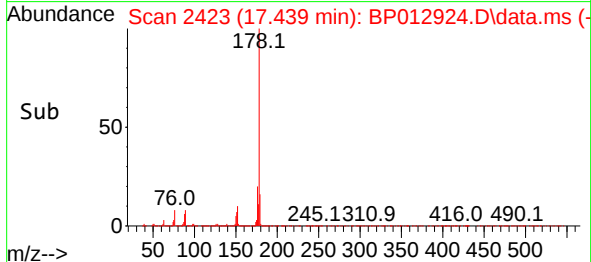
Instrument :
BNA_P
ClientSampleId :
SSTD040627



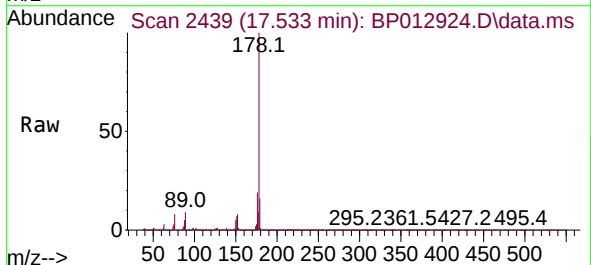
Tgt Ion:178 Resp: 6280817
Ion Ratio Lower Upper
178 100
179 15.8 12.6 18.8
176 19.6 15.4 23.0

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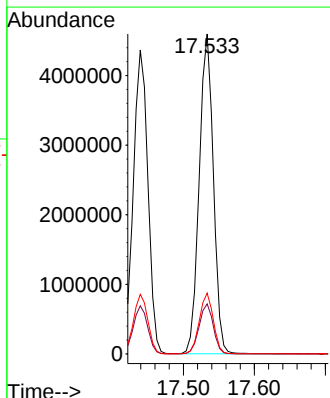
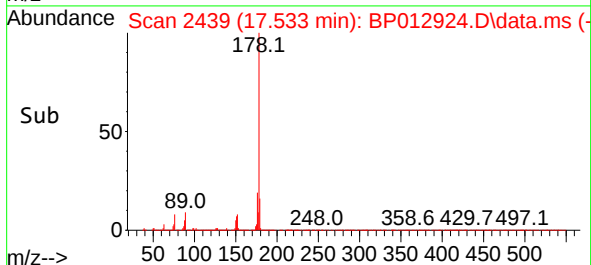
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

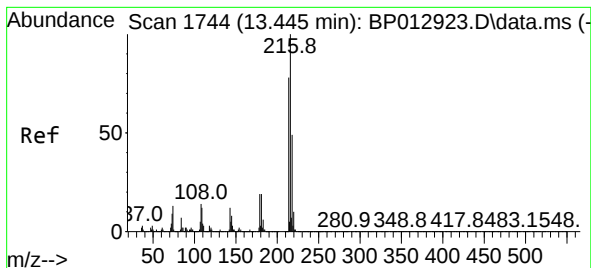


#74
Anthracene
Concen: 41.962 ng/ul
RT: 17.533 min Scan# 2439
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



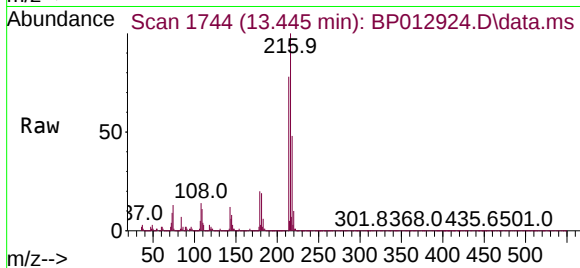
Tgt Ion:178 Resp: 6338738
Ion Ratio Lower Upper
178 100
179 15.6 12.6 19.0
176 19.0 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.114 ng/uL
RT: 13.445 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

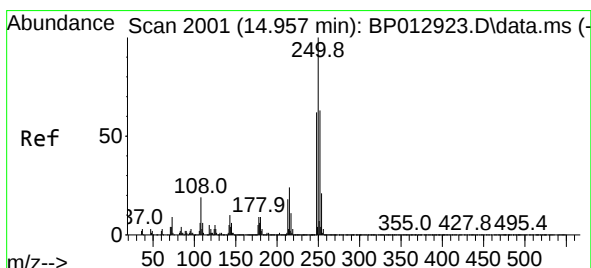
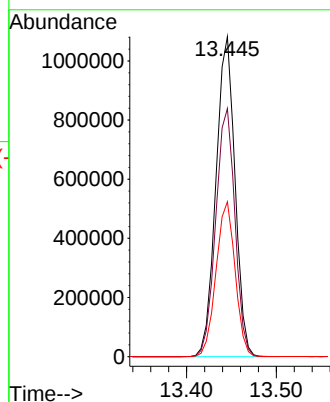
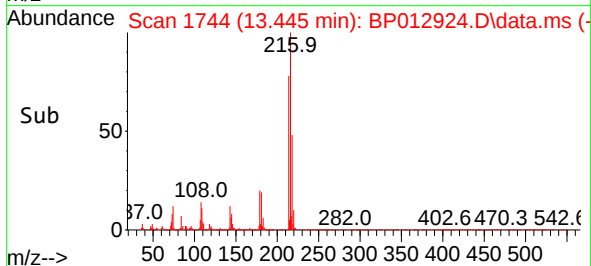
Instrument :
BNA_P
ClientSampleId :
SSTD040627



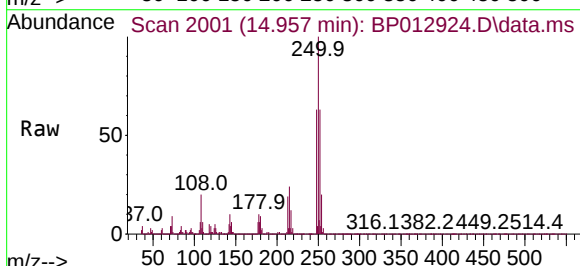
Tgt Ion:216 Resp: 1599546
Ion Ratio Lower Upper
216 100
214 77.5 62.2 93.2
218 48.4 39.4 59.2

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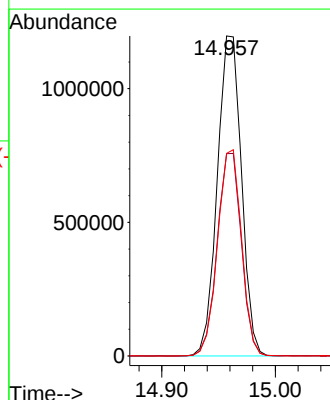
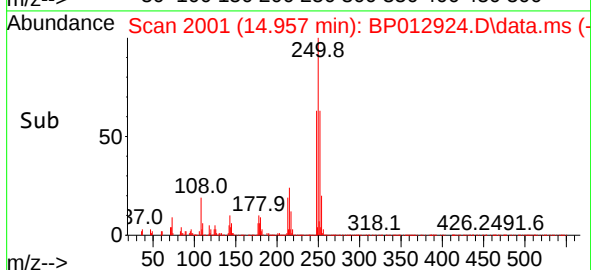
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

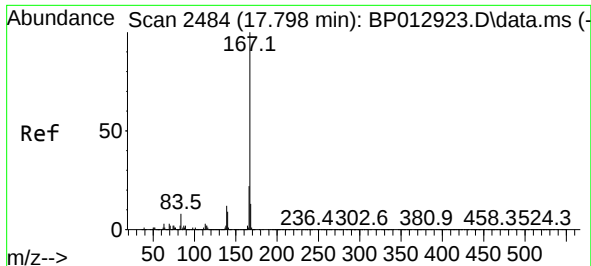


#76
Pentachlorobenzene
Concen: 38.453 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



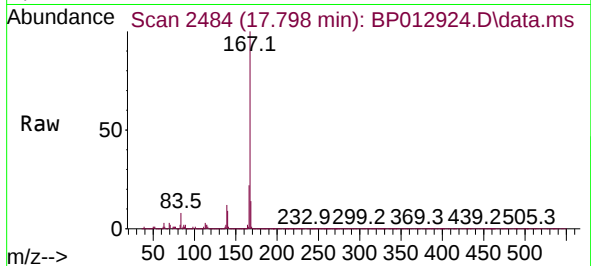
Tgt Ion:250 Resp: 1770433
Ion Ratio Lower Upper
250 100
248 63.2 49.4 74.2
252 63.3 50.6 75.8





#77
 Carbazole
 Concen: 46.388 ng/ul
 RT: 17.798 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BP012924.D
 Acq: 01 Dec 2022 19:13

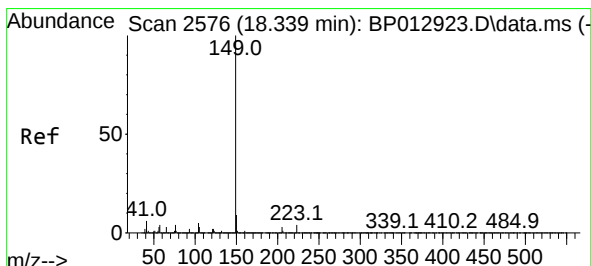
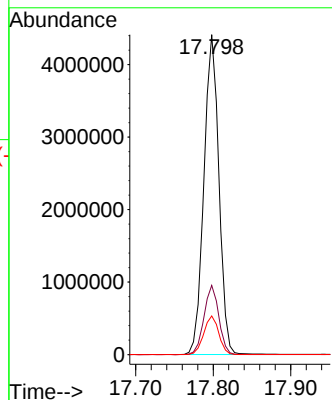
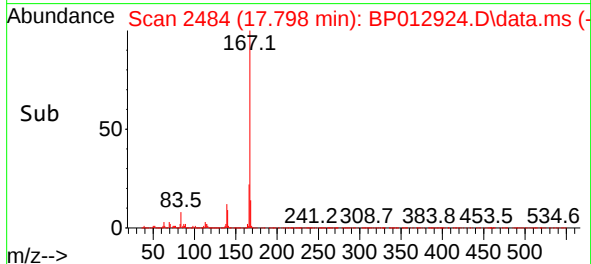
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040627



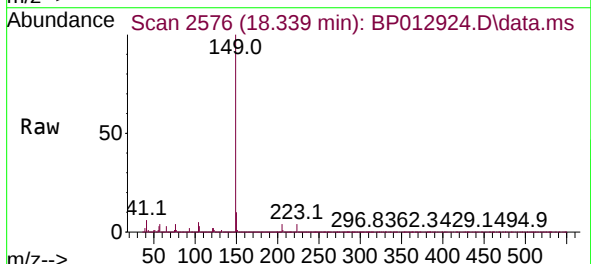
Tgt Ion:167 Resp: 5927812
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.2 25.8
 139 12.1 9.7 14.5

Manual Integrations
 APPROVED

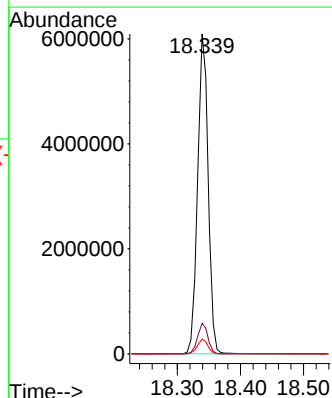
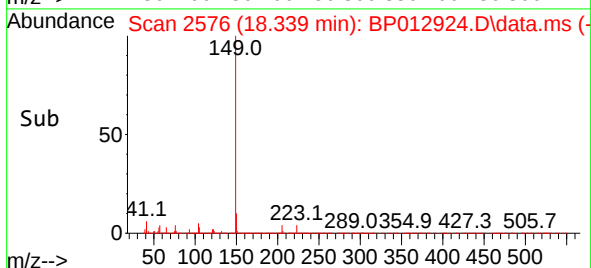
Reviewed By :Jagrut Upadhyay 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022

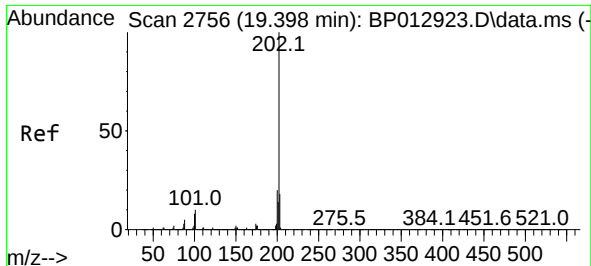


#78
 Di-n-butylphthalate
 Concen: 46.792 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP012924.D
 Acq: 01 Dec 2022 19:13



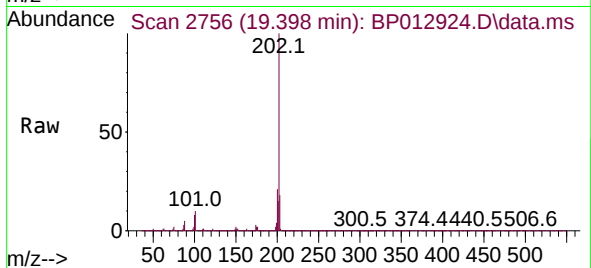
Tgt Ion:149 Resp: 7078641
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.4 11.2
 104 4.6 3.7 5.5





#80
Fluoranthene
Concen: 34.687 ng/ul
RT: 19.398 min Scan# 2756
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

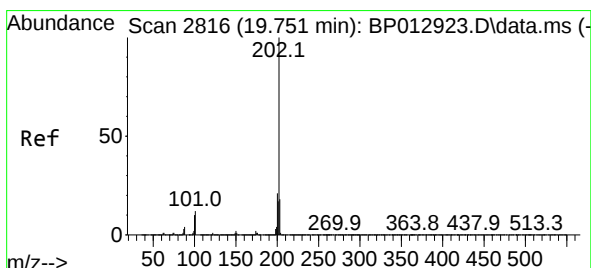
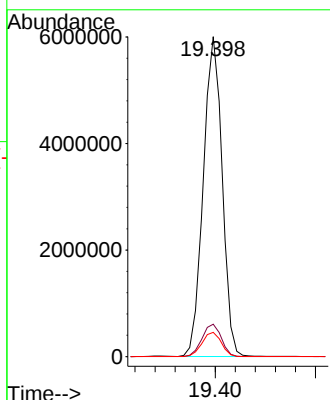
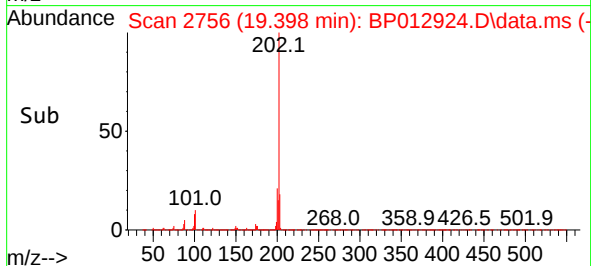
Instrument :
BNA_P
ClientSampleId :
SSTD040627



Tgt Ion:202 Resp: 7839419
Ion Ratio Lower Upper
202 100
101 10.1 7.9 11.9
100 7.6 6.2 9.4

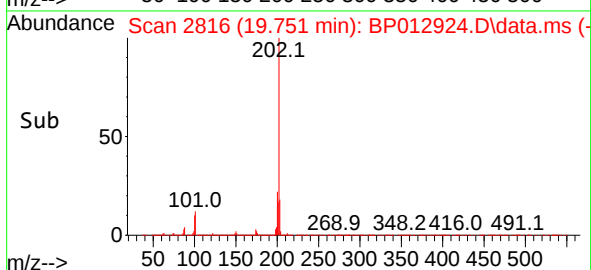
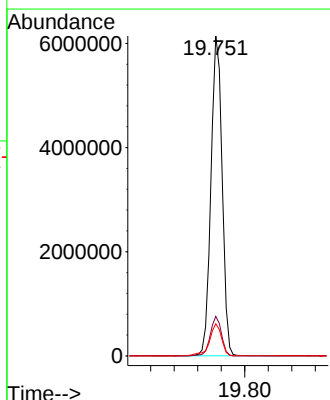
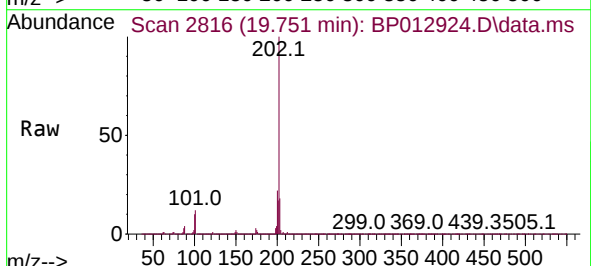
Manual Integrations
APPROVED

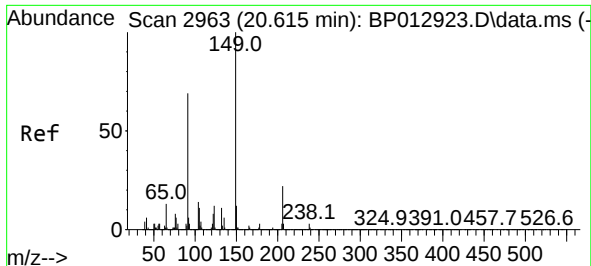
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#82
Pyrene
Concen: 34.632 ng/ul
RT: 19.751 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

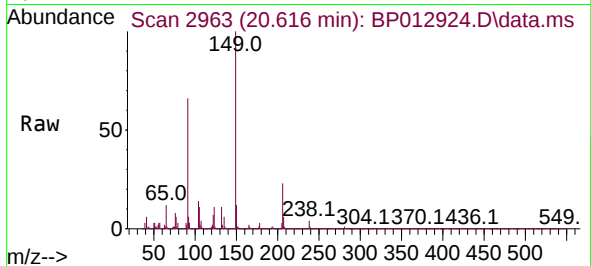
Tgt Ion:202 Resp: 8095193
Ion Ratio Lower Upper
202 100
101 12.3 9.7 14.5
100 10.0 7.7 11.5





#83
Butylbenzylphthalate
Concen: 60.134 ng/ul
RT: 20.616 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

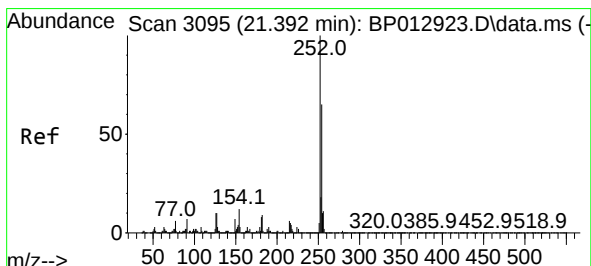
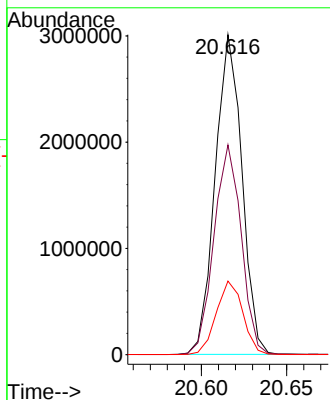
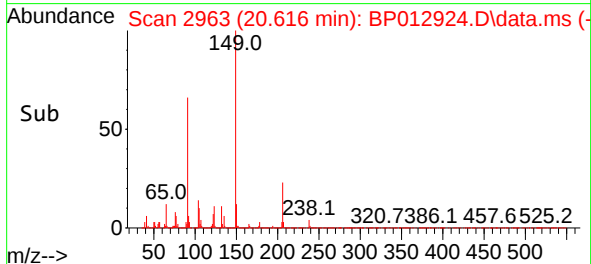
Instrument :
BNA_P
ClientSampleId :
SSTD040627



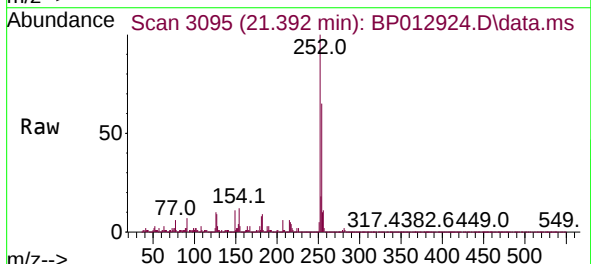
Tgt Ion:149 Resp: 3289266
Ion Ratio Lower Upper
149 100
91 65.5 55.0 82.6
206 23.0 17.8 26.8

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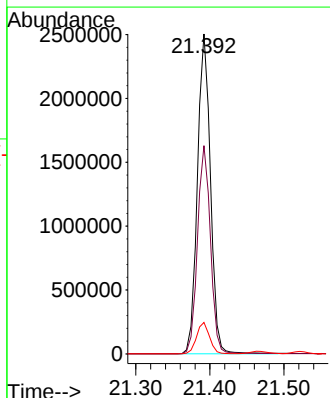
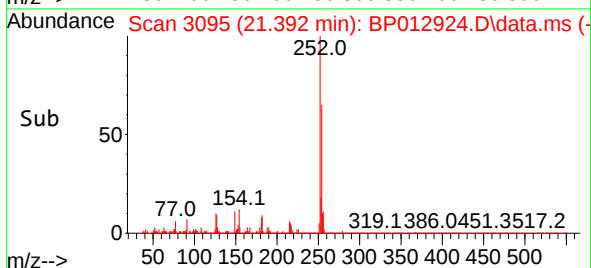
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

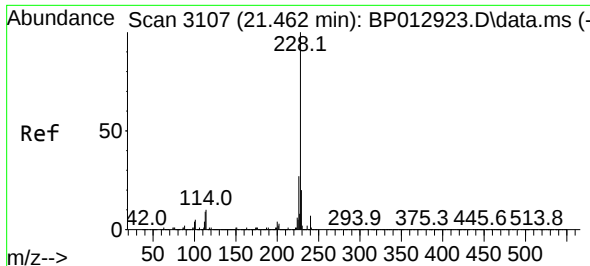


#84
3,3'-Dichlorobenzidine
Concen: 53.320 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



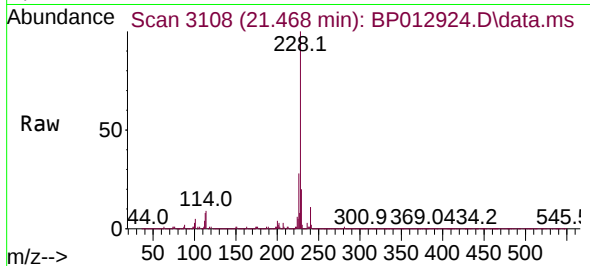
Tgt Ion:252 Resp: 3061837
Ion Ratio Lower Upper
252 100
254 65.1 51.9 77.9
126 9.8 8.0 12.0





#85
Benzo(a)anthracene
Concen: 38.820 ng/ul
RT: 21.468 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

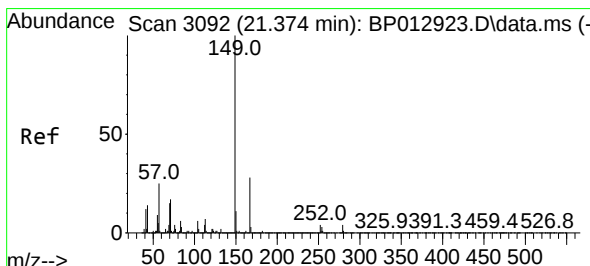
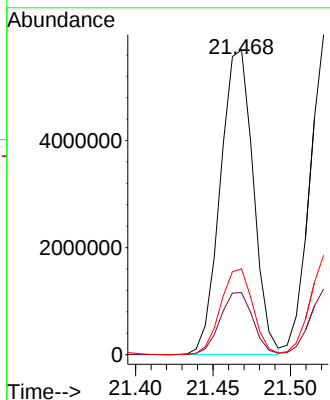
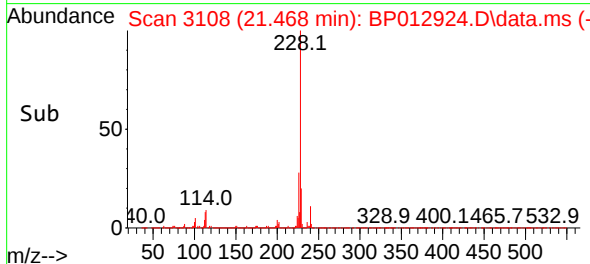
Instrument :
BNA_P
Client Sample Id :
SSTD040627



Tgt Ion:228 Resp: 8395913
Ion Ratio Lower Upper
228 100
229 20.3 16.2 24.2
226 28.1 22.0 33.0

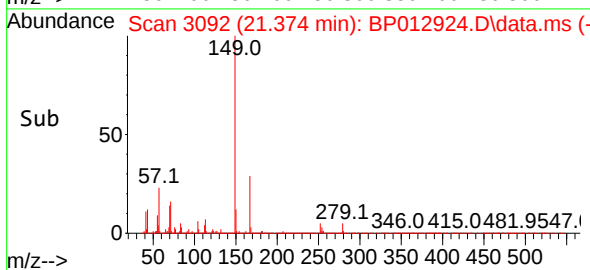
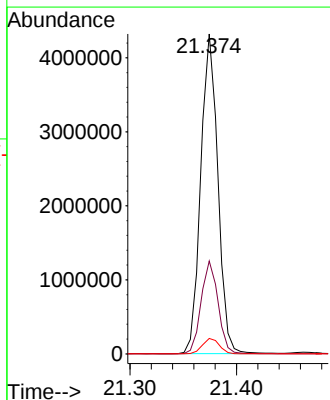
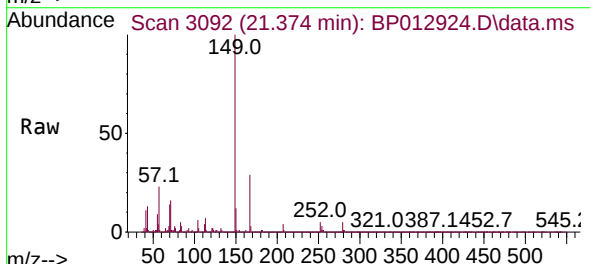
Manual Integrations
APPROVED

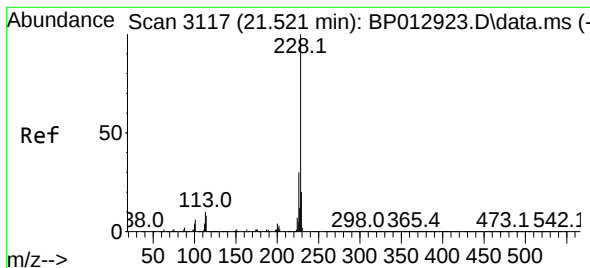
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 57.447 ng/ul
RT: 21.374 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

Tgt Ion:149 Resp: 4805454
Ion Ratio Lower Upper
149 100
167 29.0 22.6 33.8
279 4.8 3.5 5.3





#87

Chrysene

Concen: 37.432 ng/ul

RT: 21.521 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BP012924.D

Acq: 01 Dec 2022 19:13

Instrument :

BNA_P

ClientSampleId :

SSTD040627

Tgt Ion:228 Resp: 782756

Ion Ratio Lower Upper

228 100

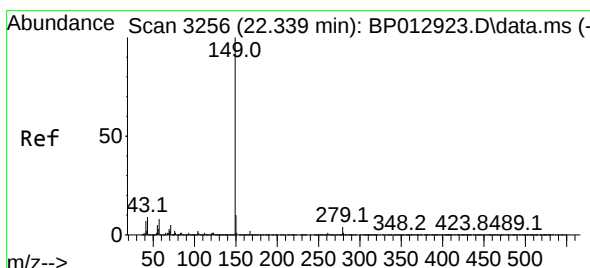
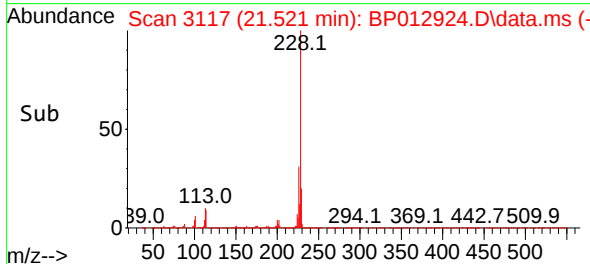
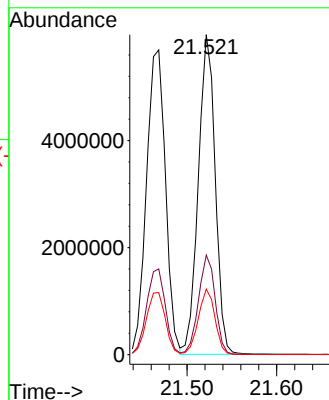
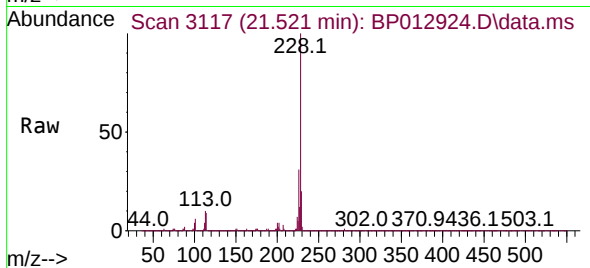
226 31.1 24.3 36.5

229 20.5 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: 43.138 ng/ul

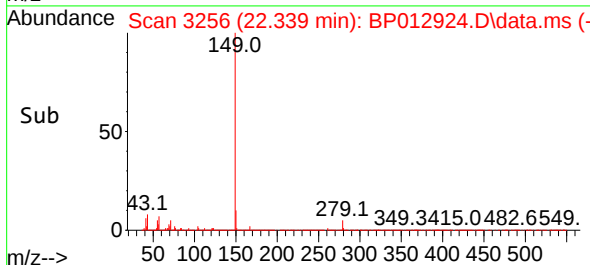
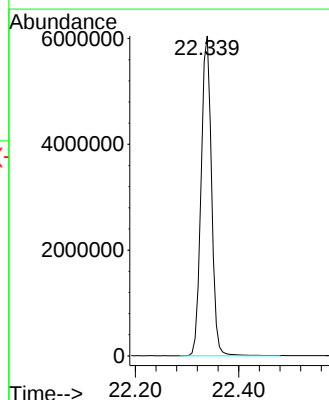
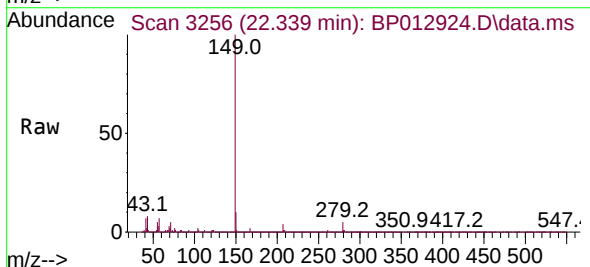
RT: 22.339 min Scan# 3256

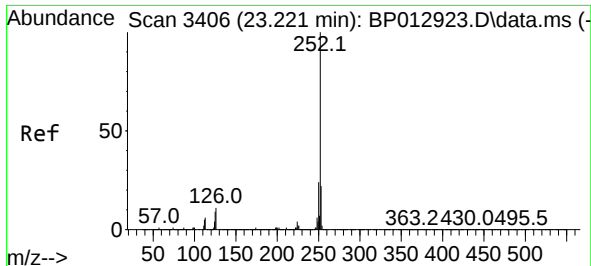
Delta R.T. 0.000 min

Lab File: BP012924.D

Acq: 01 Dec 2022 19:13

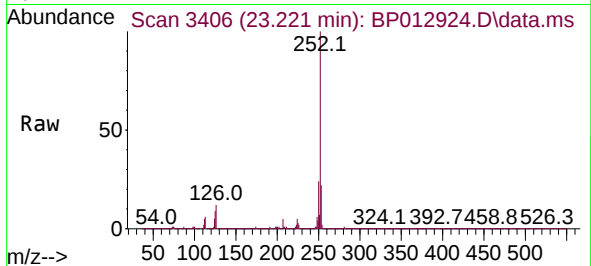
Tgt Ion:149 Resp: 8459014





#90
Benzo(b)fluoranthene
Concen: 35.692 ng/ul
RT: 23.221 min Scan# 3406
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

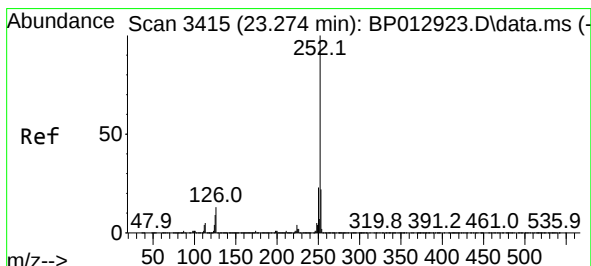
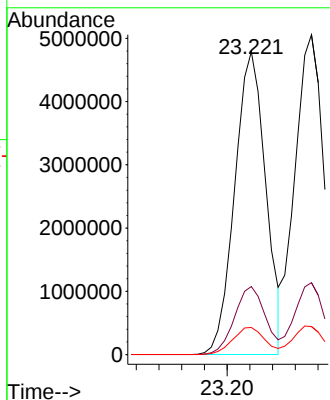
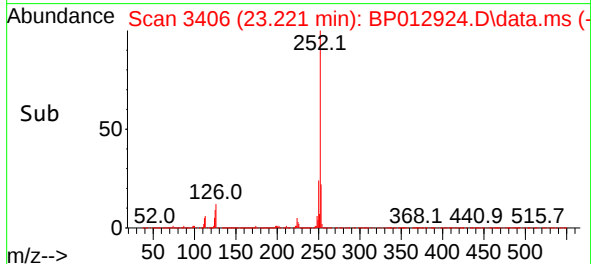
Instrument :
BNA_P
ClientSampleId :
SSTD040627



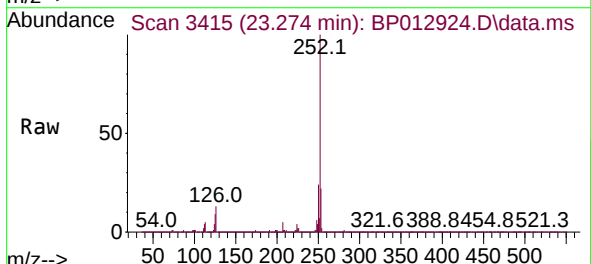
Tgt Ion:252 Resp: 9075620
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 8.9 7.1 10.7

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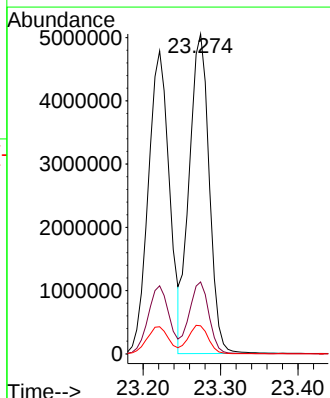
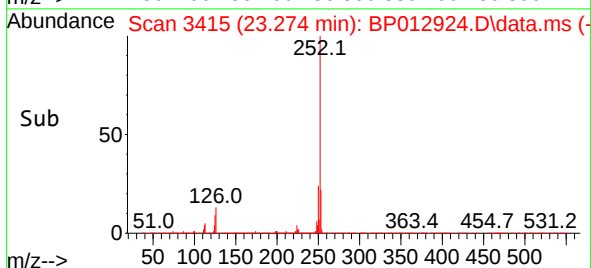
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

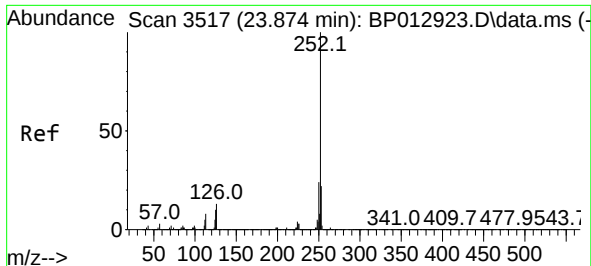


#91
Benzo(k)fluoranthene
Concen: 35.578 ng/ul
RT: 23.274 min Scan# 3415
Delta R.T. 0.000 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



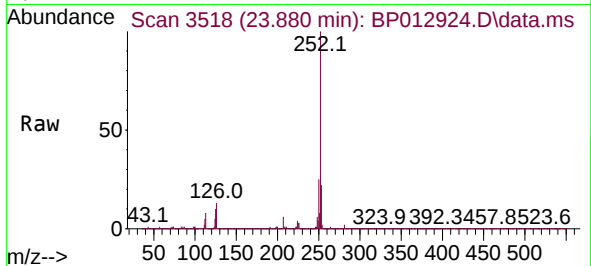
Tgt Ion:252 Resp: 9030269
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 8.8 7.1 10.7





#93
Benzo(a)pyrene
Concen: 39.179 ng/ul
RT: 23.880 min Scan# 3517
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

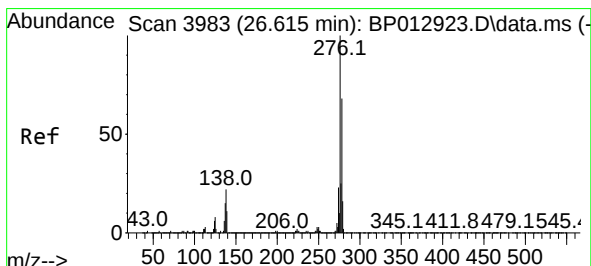
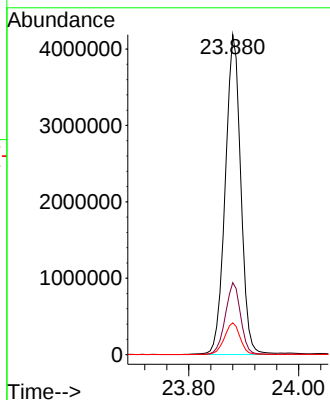
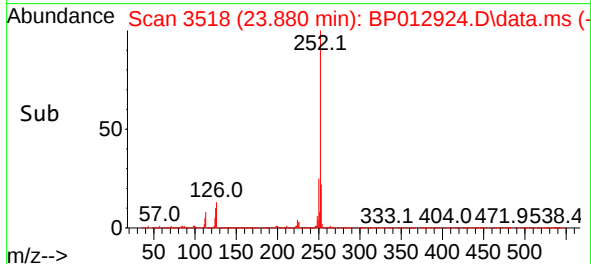
Instrument :
BNA_P
ClientSampleId :
SSTD040627



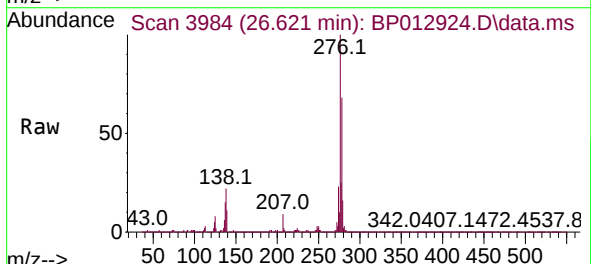
Tgt Ion: 252 Resp: 8192044
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 9.9 8.2 12.2

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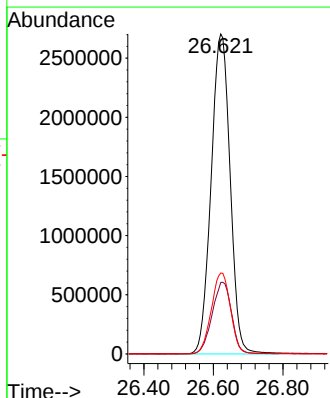
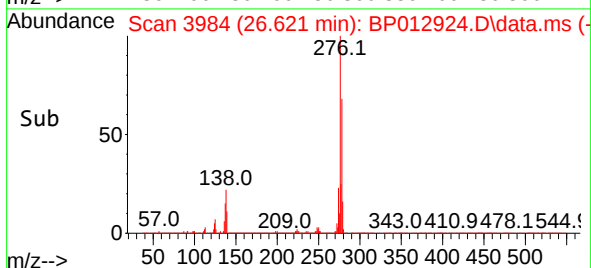
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

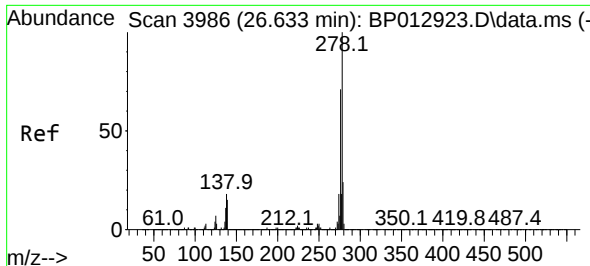


#94
Indeno(1,2,3-cd)pyrene
Concen: 50.798 ng/ul
RT: 26.621 min Scan# 3984
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



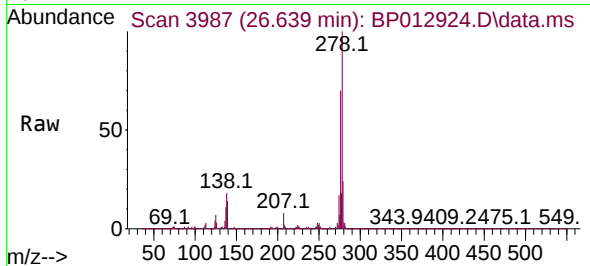
Tgt Ion: 276 Resp: 10247435
Ion Ratio Lower Upper
276 100
138 22.3 17.9 26.9
277 25.3 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 49.976 ng/ul
RT: 26.639 min Scan# 3986
Delta R.T. 0.006 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13

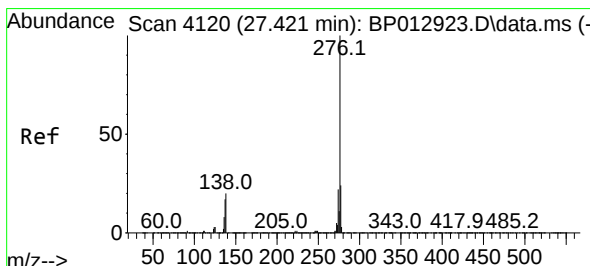
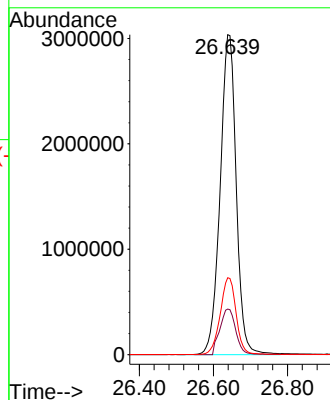
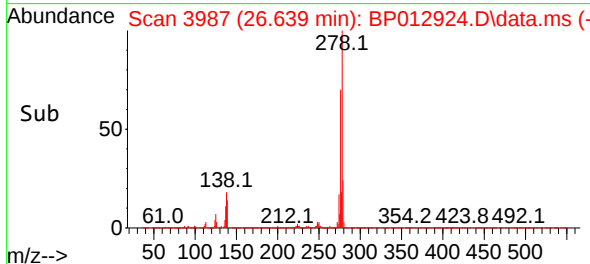
Instrument :
BNA_P
Client Sample Id :
SSTD040627



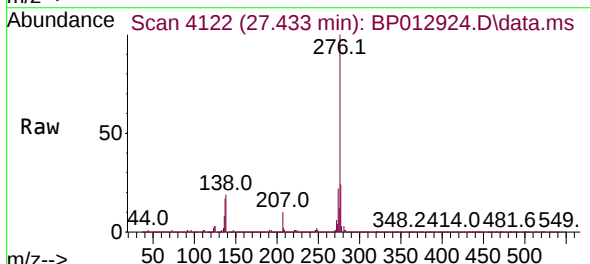
Tgt Ion: 278 Resp: 9148029
Ion Ratio Lower Upper
278 100
139 14.2 11.8 17.8
279 24.0 19.1 28.7

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 51.073 ng/ul
RT: 27.433 min Scan# 4122
Delta R.T. 0.012 min
Lab File: BP012924.D
Acq: 01 Dec 2022 19:13



Tgt Ion: 276 Resp: 8861912
Ion Ratio Lower Upper
276 100
138 19.4 15.9 23.9
277 24.0 19.2 28.8

