

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012480.D
 Acq On : 03 Nov 2022 08:35
 Operator : CG/JU
 Sample : N5321-21MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWU9MS

Quant Time: Nov 03 22:58:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 03 00:09:04 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	295929	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1374103	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	899363	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	1968134	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1850021	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1699335	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	29411	4.002	ng/uL	0.00
4) Pyridine-d5	3.658	84	163414	7.740	ng/u1	0.00
7) Phenol-d5	6.957	99	195902	7.381	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	511569	32.286	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	525961	27.135	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	363261	17.304	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	361423	40.560	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	394622	42.667	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	678424	33.847	ng/u1	0.00
31) 4-Chloroaniline-d4	10.734	131	684190	22.925	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	2402145	39.017	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	2547591	36.210	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	101327	8.696	ng/u1	0.00
60) Fluorene-d10	15.433	176	2016359	38.253	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	450034	43.919	ng/u1	0.00
73) Anthracene-d10	17.298	188	3257015	38.407	ng/u1	0.00
81) Pyrene-d10	19.539	212	3881572	41.790	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	3353529	40.388	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	37667	4.821	ng/uL	98
5) Pyridine	3.681	79	193777	9.339	ng/u1	99
6) Benzaldehyde	6.928	77	498207m	39.799	ng/u1	
8) Phenol	6.987	94	219401	7.950	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.216	93	705617	31.857	ng/u1	97
12) 2-Chlorophenol	7.346	128	550788	26.103	ng/u1	98
13) 2-Methylphenol	8.234	108	416043	19.603	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.316	45	881578	29.679	ng/u1	100
16) Acetophenone	8.616	105	1118986	34.320	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.599	70	549149	34.985	ng/u1	98
18) 4-Methylphenol	8.569	108	404730	17.448	ng/u1	96
19) Hexachloroethane	8.851	117	230274	28.376	ng/u1	99
22) Nitrobenzene	8.993	77	832003	35.787	ng/u1	99
23) Isophorone	9.522	82	1650722	33.930	ng/u1	99
25) 2-Nitrophenol	9.704	139	423636	38.200	ng/u1	98
26) 2,4-Dimethylphenol	9.769	107	642503	26.385	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.004	93	1026772	32.981	ng/u1	100
29) 2,4-Dichlorophenol	10.240	162	667901	32.099	ng/u1	100
30) Naphthalene	10.634	128	2263624	31.083	ng/u1	99
32) 4-Chloroaniline	10.757	127	653547	21.282	ng/u1	99
33) Hexachlorobutadiene	10.904	225	384979	29.739	ng/u1	98
34) Caprolactam	11.575	113	32485m	4.588	ng/u1	
35) 4-Chloro-3-methylphenol	11.887	107	717139	31.367	ng/u1	100
36) 2-Methylnaphthalene	12.245	142	1608216	32.211	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.469	142	1621770	32.526	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.616	216	855427	32.382	ng/u1	99
40) Hexachlorocyclopentadiene	12.587	237	283839	23.224	ng/u1	99
41) 2,4,6-Trichlorophenol	12.863	196	616301	36.498	ng/u1	98
42) 2,4,5-Trichlorophenol	12.940	196	691915	37.569	ng/u1	99
43) 1,1'-Biphenyl	13.263	154	2201492	33.290	ng/u1	100
44) 2-Chloronaphthalene	13.304	162	1723130	33.158	ng/u1	99
45) 2-Nitroaniline	13.528	65	569096	47.250	ng/u1	99
47) Dimethylphthalate	13.898	163	2410196	37.157	ng/u1	100
48) 2,6-Dinitrotoluene	14.028	165	529443	49.157	ng/u1	99
50) Acenaphthylene	14.157	152	2745694	34.798	ng/u1	99
51) 3-Nitroaniline	14.363	138	515377	39.080	ng/u1	99
52) Acenaphthene	14.498	153	1907356	34.398	ng/u1	99
53) 2,4-Dinitrophenol	14.575	184	291505	40.078	ng/u1	96
55) 4-Nitrophenol	14.681	109	76834	8.715	ng/u1	96
56) Dibenzofuran	14.834	168	2692570	35.569	ng/u1	97
57) 2,4-Dinitrotoluene	14.822	165	754595	46.515	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.069	232	625904	40.040	ng/u1	99
59) Diethylphthalate	15.269	149	2492625	39.492	ng/u1	99
61) Fluorene	15.492	166	2153115	35.797	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.486	204	1068872	36.229	ng/u1	99
63) 4-Nitroaniline	15.533	138	575448m	48.298	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.586	198	447499	40.988	ng/u1#	97
67) N-Nitrosodiphenylamine	15.704	169	1933126	34.874	ng/u1	100
68) 4-Bromophenyl-phenylether	16.386	248	766799	38.788	ng/u1	98
69) Hexachlorobenzene	16.492	284	911559	38.446	ng/u1	99
70) Atrazine	16.669	200	601891	31.344	ng/u1	99
71) Pentachlorophenol	16.851	266	549549	37.740	ng/u1	99
72) Phenanthrene	17.239	178	3822756	36.766	ng/u1	100
74) Anthracene	17.333	178	3777989	36.576	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.228	216	922843	32.778	ng/uL	100
76) Pentachlorobenzene	14.751	250	967480	32.542	ng/uL	100
77) Carbazole	17.610	167	3579882	38.913	ng/u1	99
78) Di-n-butylphthalate	18.157	149	4485829	41.971	ng/u1	99
80) Fluoranthene	19.216	202	4623399	40.316	ng/u1	97
82) Pyrene	19.569	202	4640035	39.063	ng/u1	97
83) Butylbenzylphthalate	20.439	149	2164692	48.881	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.216	252	1083350	26.958	ng/u1	100
85) Benzo(a)anthracene	21.280	228	4447868	37.685	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.198	149	3082687	45.524	ng/u1	100
87) Chrysene	21.333	228	4182798	37.909	ng/u1	99
89) Di-n-octyl phthalate	22.115	149	5198794	51.290	ng/u1	100
90) Benzo(b)fluoranthene	22.951	252	4349648	40.422	ng/u1	99
91) Benzo(k)fluoranthene	22.998	252	4162193	40.586	ng/u1	99
93) Benzo(a)pyrene	23.574	252	3594165	38.248	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.151	276	4268492	36.453	ng/u1	97
95) Dibenzo(a,h)anthracene	26.168	278	3664794	34.954	ng/u1	99
96) Benzo(g,h,i)perylene	26.915	276	3574842	34.536	ng/u1	96

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

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Manual Integrations

APPROVED

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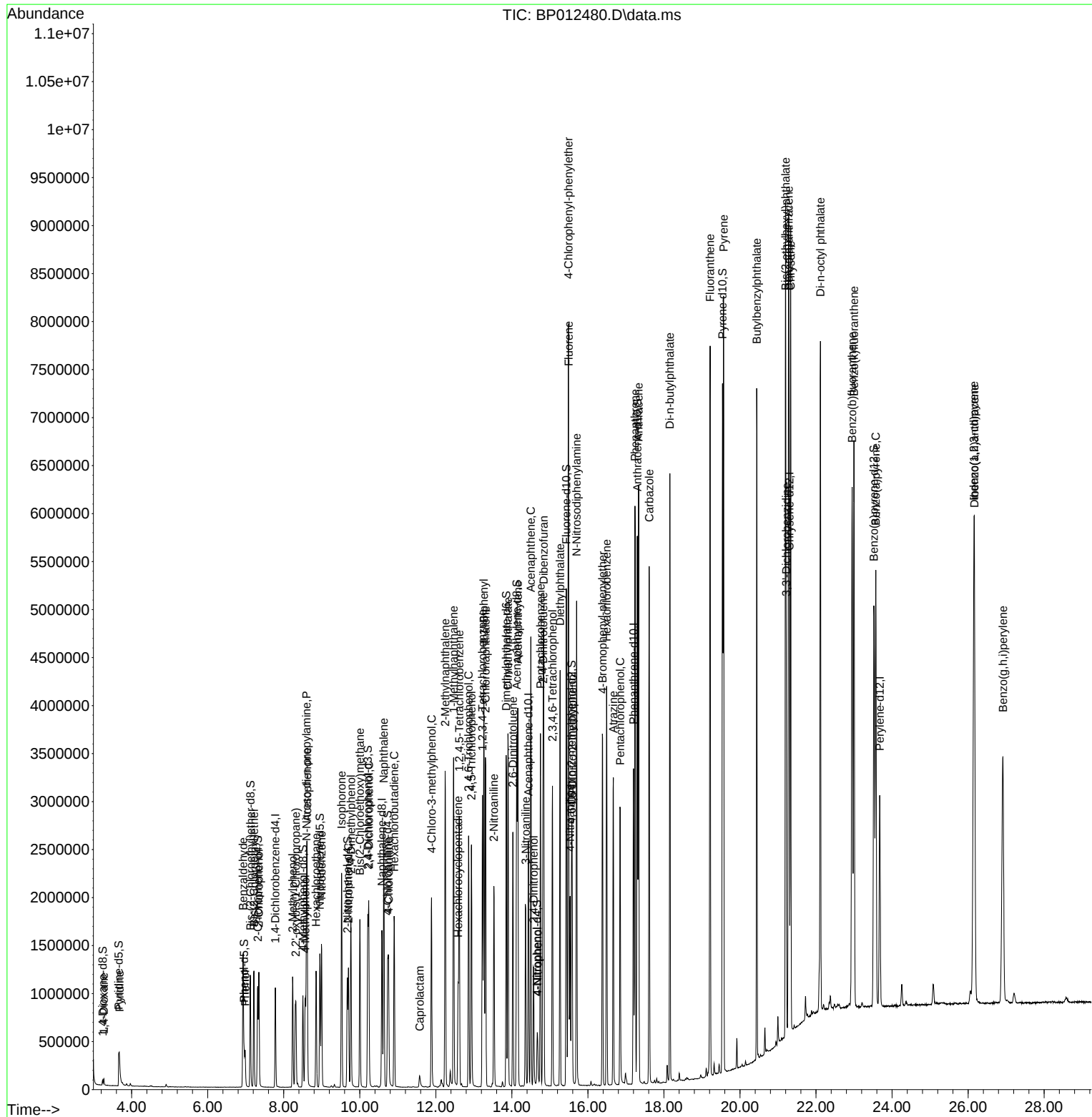
Quant Time: Nov 03 22:58:31 2022

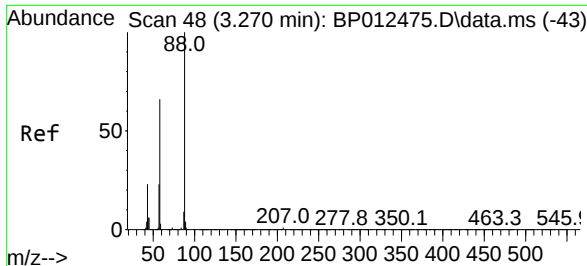
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Nov 03 00:09:04 2022

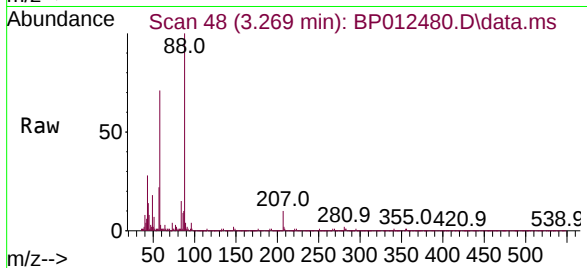
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 4.821 ng/uL
 RT: 3.269 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: BP012480.D
 Acq: 03 Nov 2022 08:35

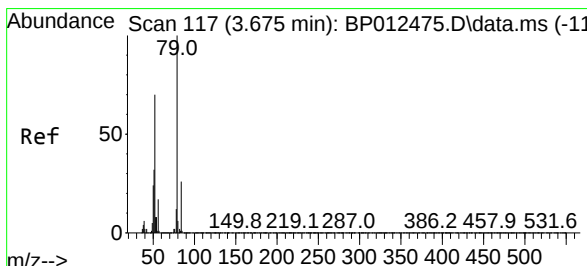
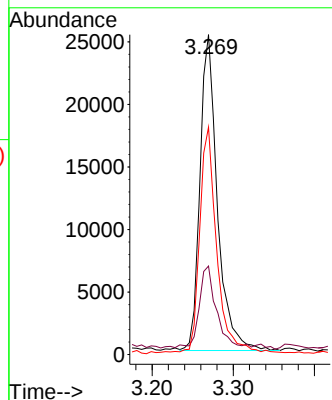
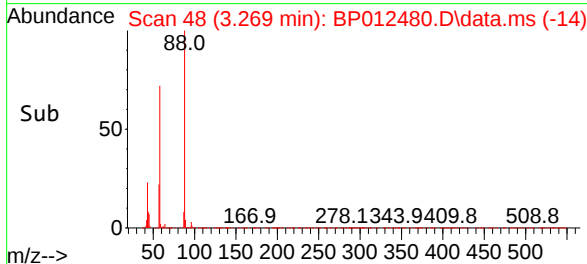
Instrument :
 BNA_P
 ClientSampleId :
 DBWU9MS



Tgt Ion: 88 Resp: 37662
 Ion Ratio Lower Upper
 88 100
 43 27.7 20.6 31.0
 58 71.1 58.0 87.0

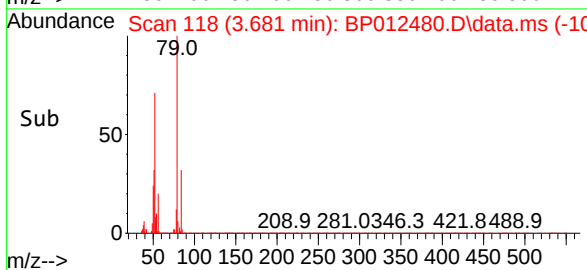
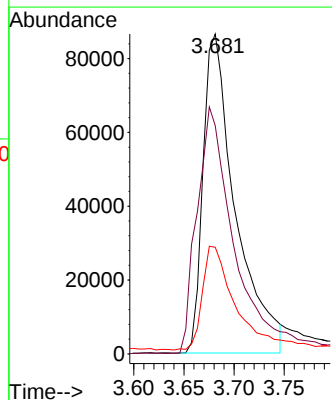
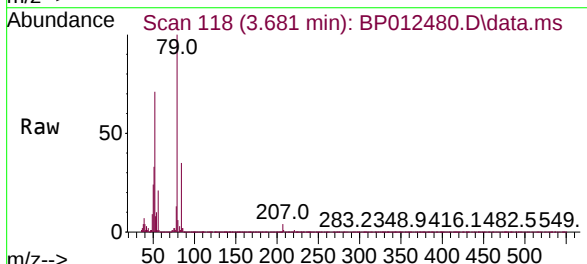
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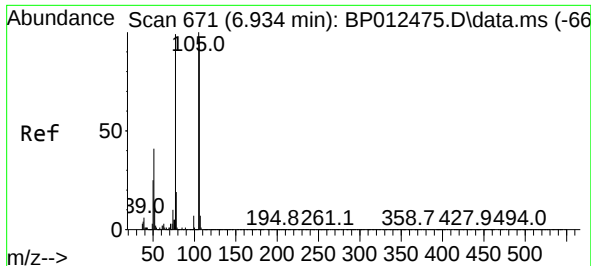
Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022



#5
 Pyridine
 Concen: 9.339 ng/uL
 RT: 3.681 min Scan# 118
 Delta R.T. 0.006 min
 Lab File: BP012480.D
 Acq: 03 Nov 2022 08:35

Tgt Ion: 79 Resp: 193777
 Ion Ratio Lower Upper
 79 100
 52 71.3 57.4 86.0
 51 33.3 25.7 38.5





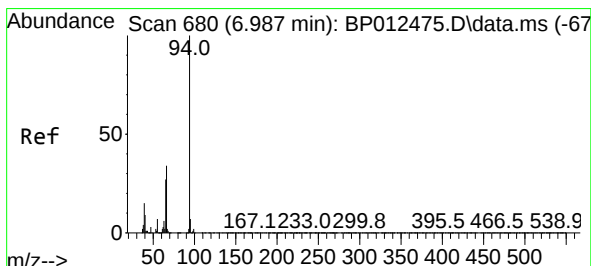
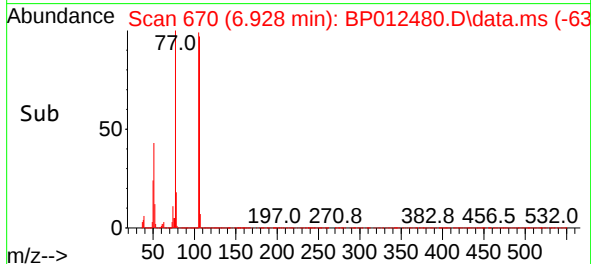
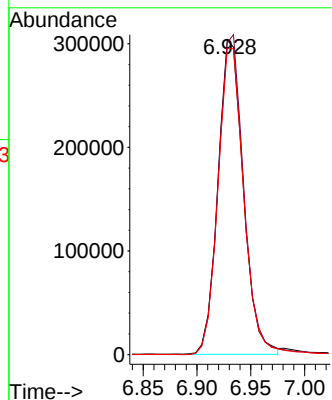
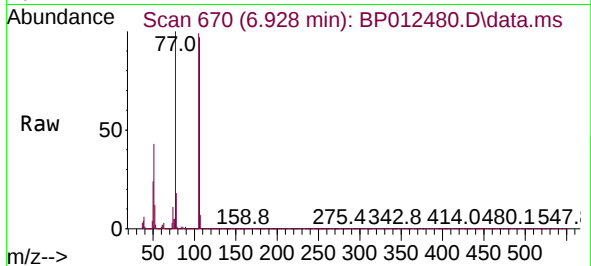
#6
Benzaldehyde
Concen: 39.799 ng/ul m
RT: 6.928 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Instrument :
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Tgt Ion: 77 Resp: 49820
Ion Ratio Lower Upper
77 100
105 99.1 81.0 121.6
106 97.2 79.2 118.8

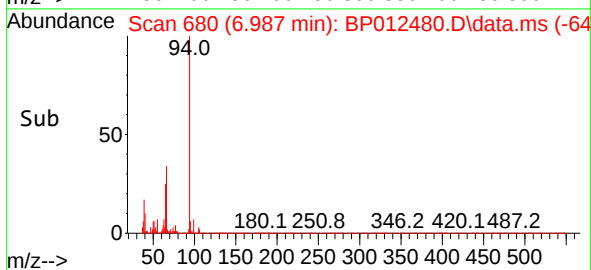
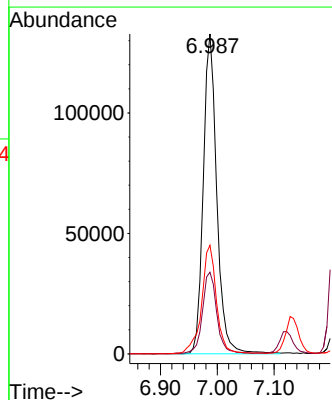
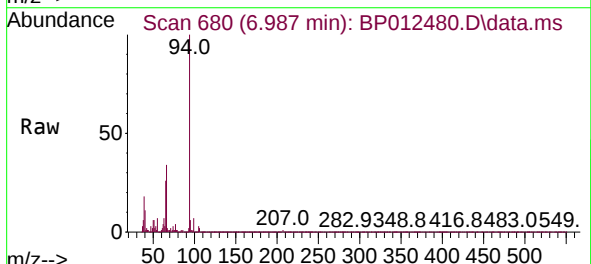
Manual Integrations
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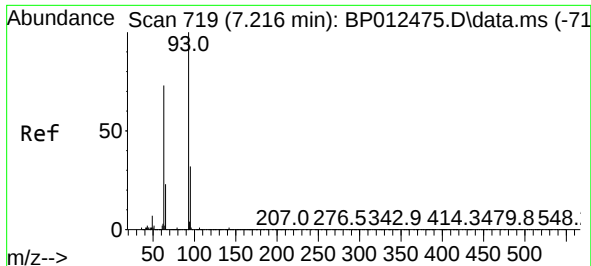
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#8
Phenol
Concen: 7.950 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

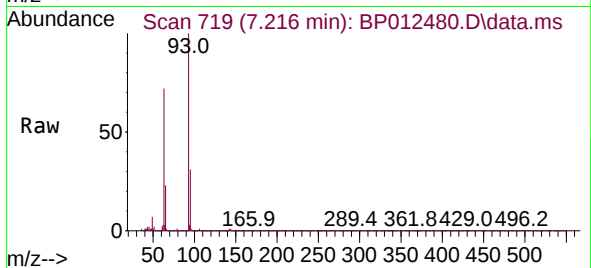
Tgt Ion: 94 Resp: 219401
Ion Ratio Lower Upper
94 100
65 25.5 20.8 31.2
66 33.9 26.2 39.2





#10
Bis(2-Chloroethyl)ether
Concen: 31.857 ng/ul
RT: 7.216 min Scan# 719
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

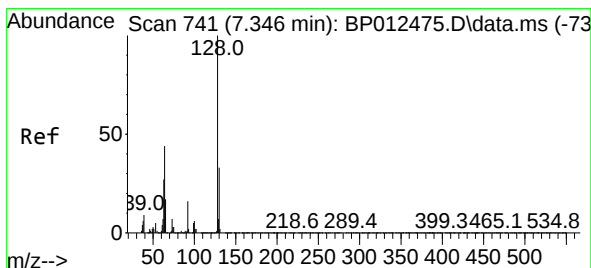
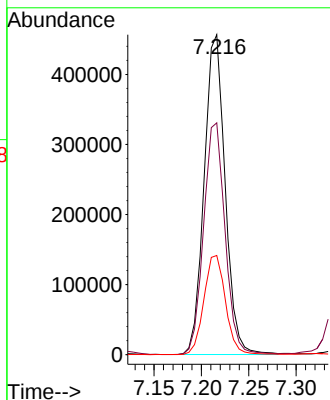
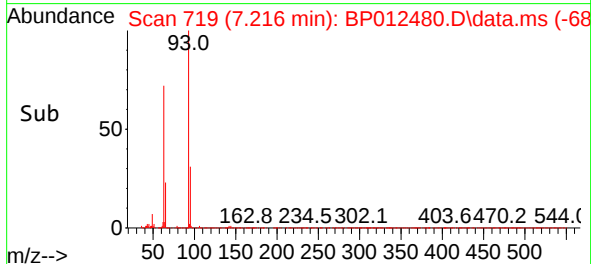
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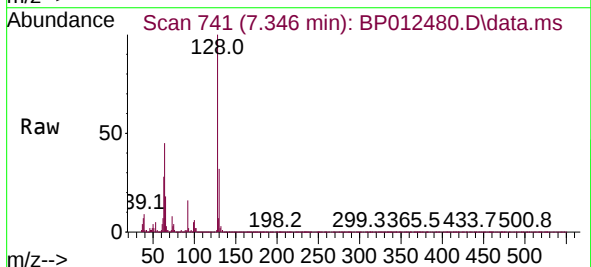
Tgt Ion: 93 Resp: 705617
Ion Ratio Lower Upper
93 100
63 72.4 59.9 89.9
95 31.0 25.7 38.5

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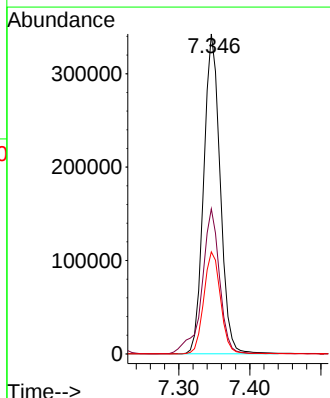
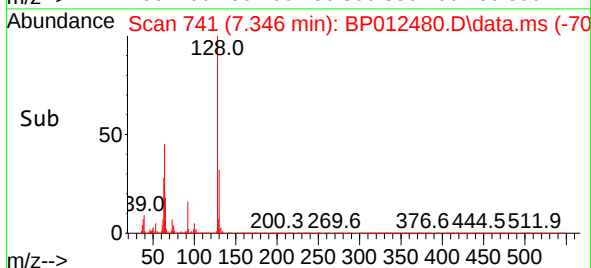
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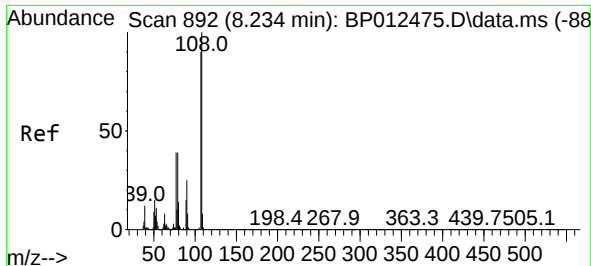


#12
2-Chlorophenol
Concen: 26.103 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35



Tgt Ion:128 Resp: 550788
Ion Ratio Lower Upper
128 100
64 45.3 35.1 52.7
130 31.9 25.8 38.6





#13

2-Methylphenol

Concen: 19.603 ng/ul

RT: 8.234 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

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Tgt Ion:108 Resp: 416043

Ion Ratio Lower Upper

108 100

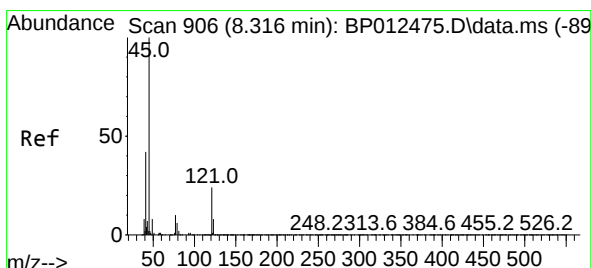
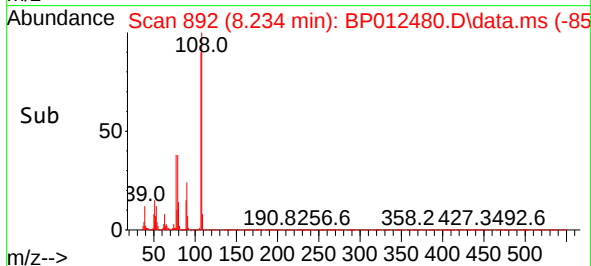
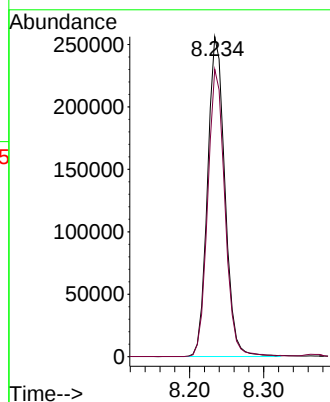
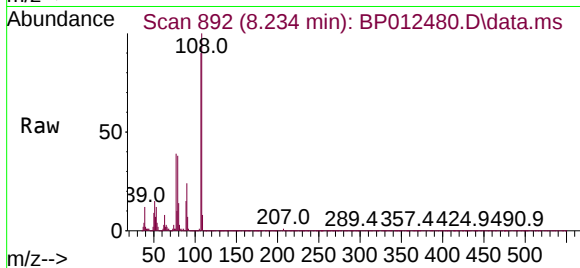
107 89.8 70.8 106.2

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 11/06/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.679 ng/ul

RT: 8.316 min Scan# 906

Delta R.T. -0.006 min

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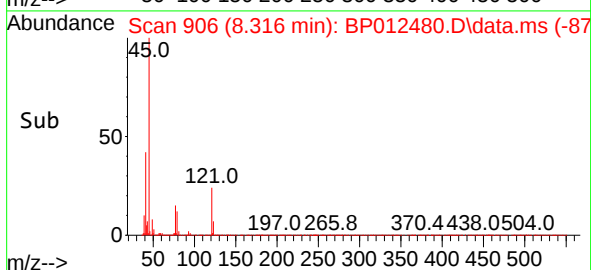
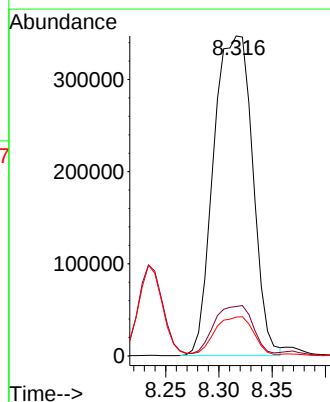
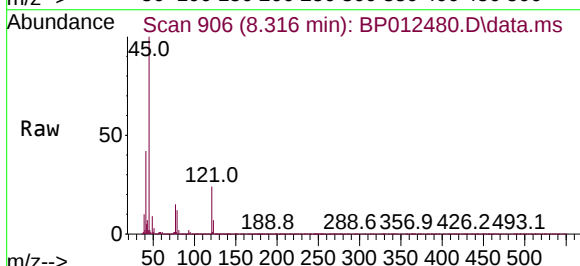
Tgt Ion: 45 Resp: 881578

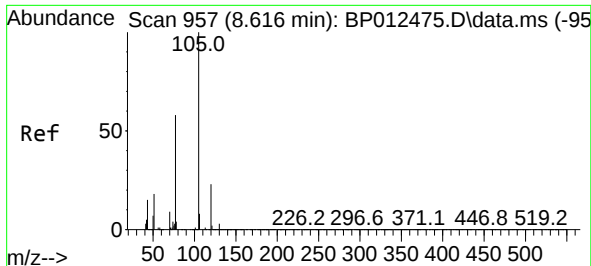
Ion Ratio Lower Upper

45 100

77 15.4 12.1 18.1

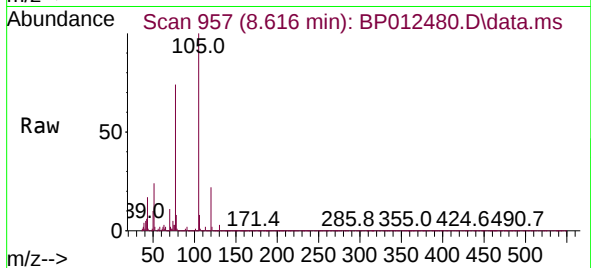
79 12.1 9.7 14.5





#16
Acetophenone
Concen: 34.320 ng/ul
RT: 8.616 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

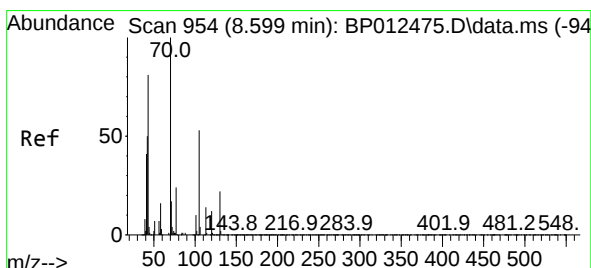
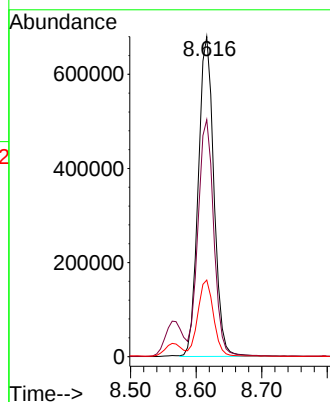
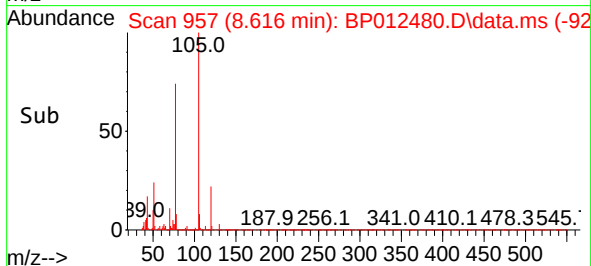
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion: 105 Resp: 1118986
Ion Ratio Lower Upper
105 100
77 74.0 60.3 90.5
51 24.0 19.9 29.9

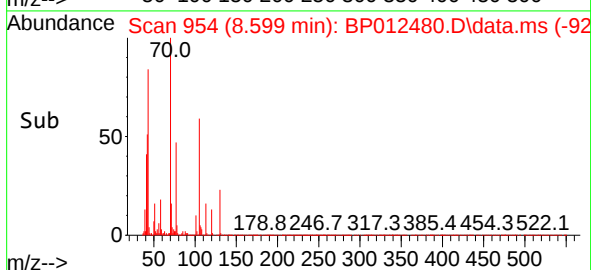
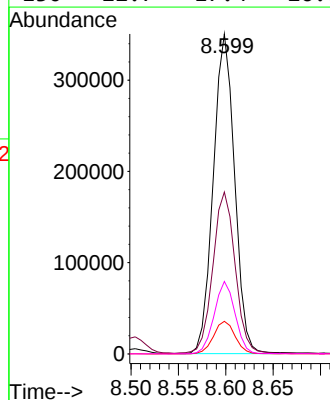
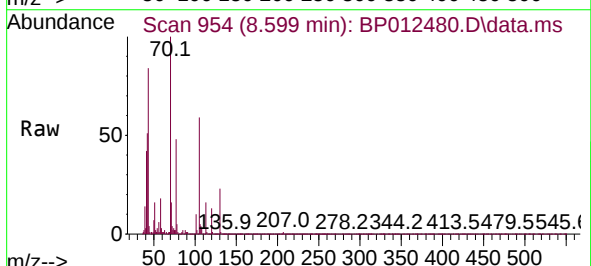
Manual Integrations
APPROVED

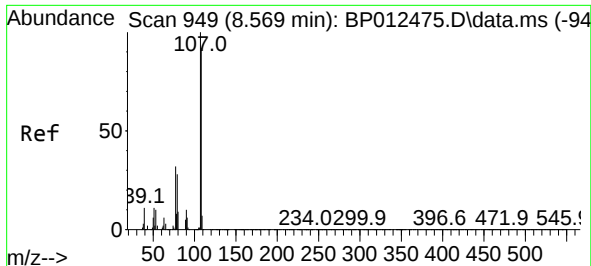
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.985 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

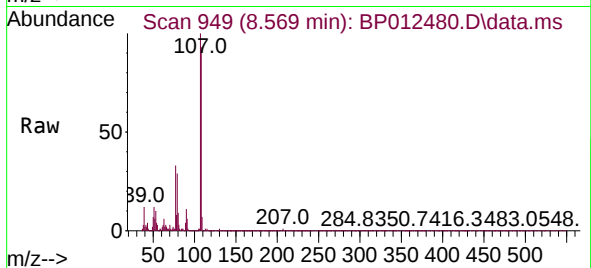
Tgt Ion: 70 Resp: 549149
Ion Ratio Lower Upper
70 100
42 50.6 41.7 62.5
101 10.2 7.8 11.8
130 22.7 17.4 26.0





#18
4-Methylphenol
Concen: 17.448 ng/ul
RT: 8.569 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

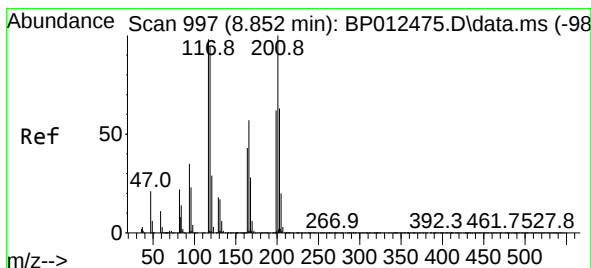
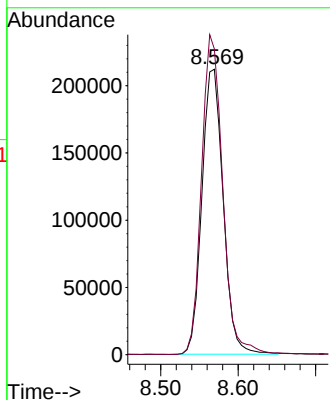
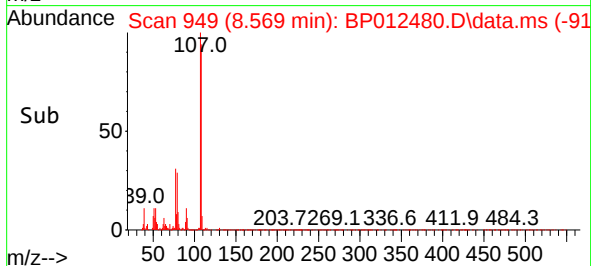
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:108 Resp: 404730
Ion Ratio Lower Upper
108 100
107 107.1 89.1 133.7

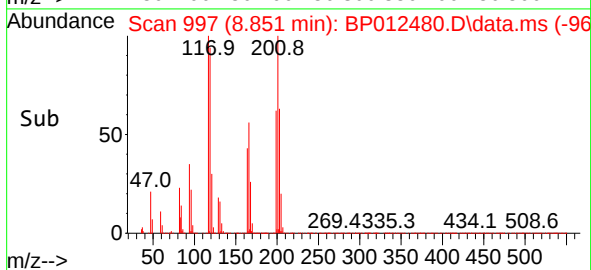
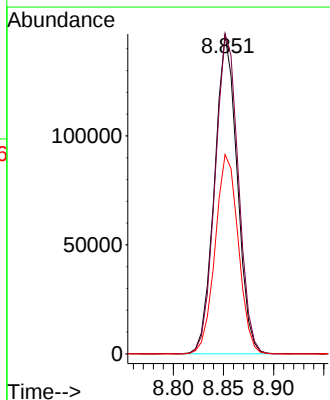
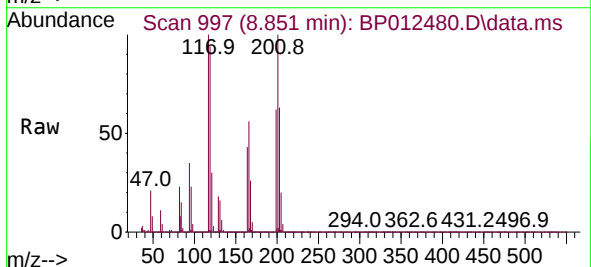
Manual Integrations
APPROVED

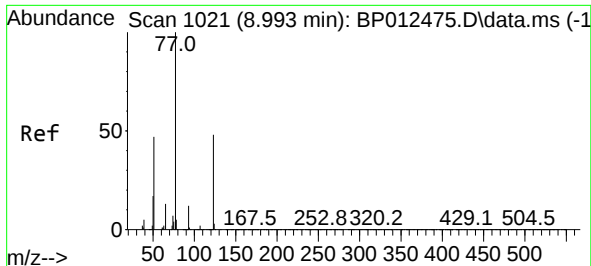
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#19
Hexachloroethane
Concen: 28.376 ng/ul
RT: 8.851 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

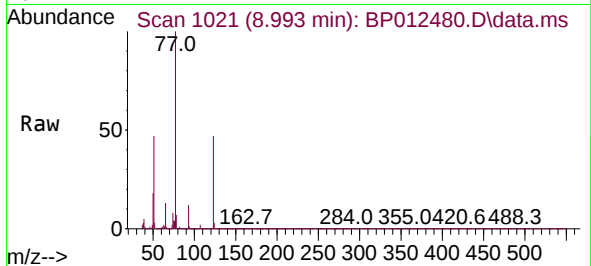
Tgt Ion:117 Resp: 230274
Ion Ratio Lower Upper
117 100
201 100.4 78.5 117.7
199 62.5 49.9 74.9





#22
Nitrobenzene
Concen: 35.787 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

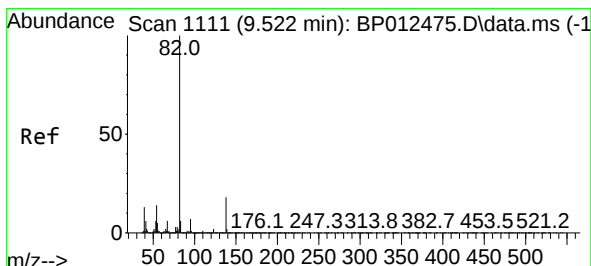
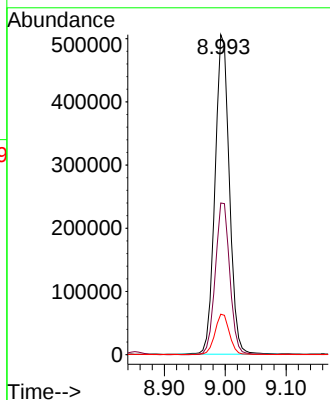
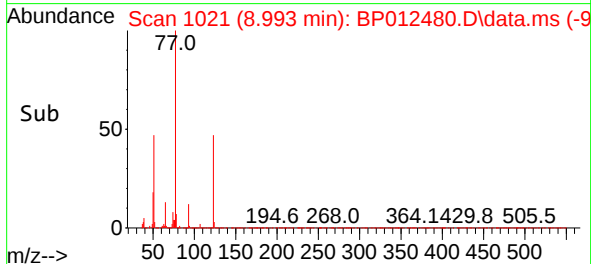
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



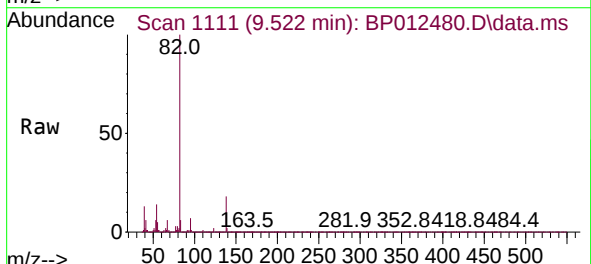
Tgt Ion: 77 Resp: 832003
Ion Ratio Lower Upper
77 100
123 47.4 37.4 56.2
65 12.6 10.2 15.2

Manual Integrations
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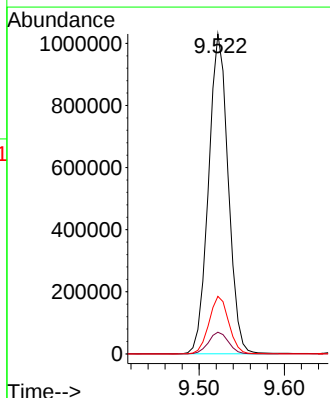
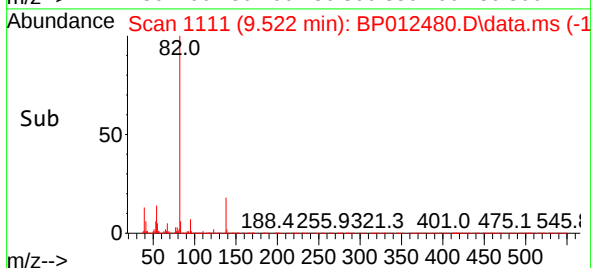
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

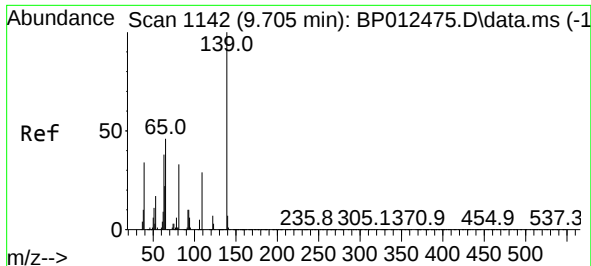


#23
Isophorone
Concen: 33.930 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35



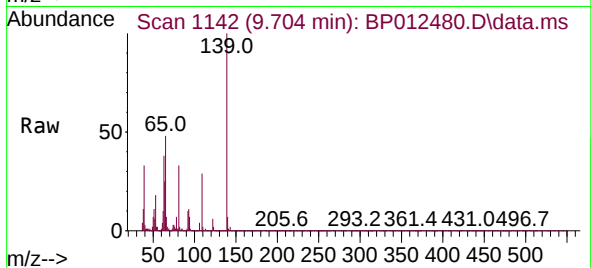
Tgt Ion: 82 Resp: 1650722
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 18.0 14.2 21.2





#25
2-Nitrophenol
Concen: 38.200 ng/ul
RT: 9.704 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

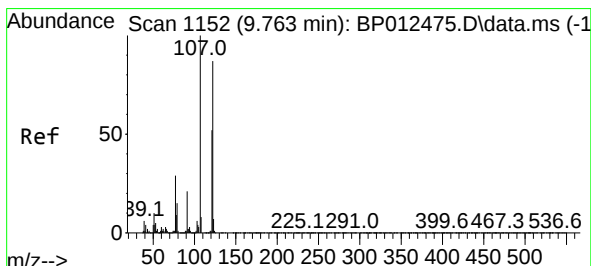
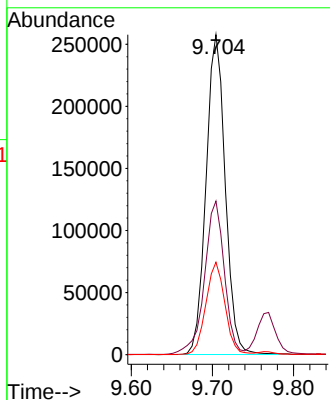
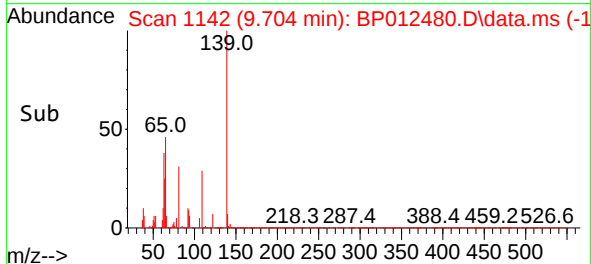
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



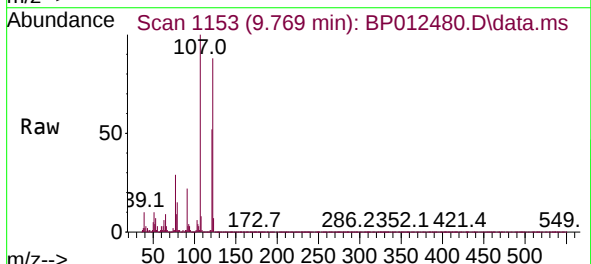
Tgt Ion:139 Resp: 423636
Ion Ratio Lower Upper
139 100
65 48.0 37.8 56.8
109 28.9 21.4 32.2

Manual Integrations
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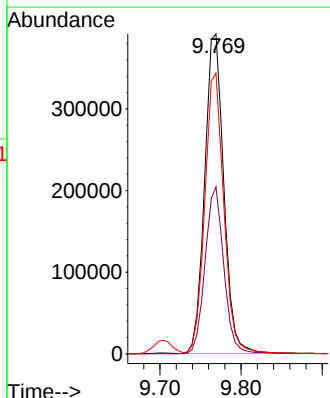
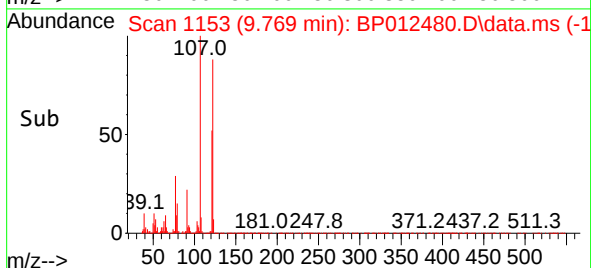
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

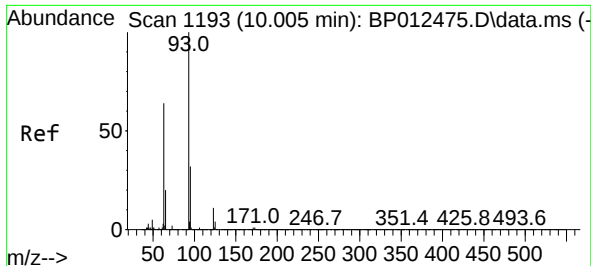


#26
2,4-Dimethylphenol
Concen: 26.385 ng/ul
RT: 9.769 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35



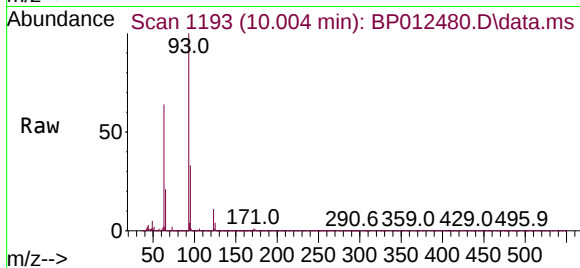
Tgt Ion:107 Resp: 642503
Ion Ratio Lower Upper
107 100
121 52.2 40.9 61.3
122 87.7 70.6 105.8





#27
Bis(2-Chloroethoxy)methane
Concen: 32.981 ng/ul
RT: 10.004 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

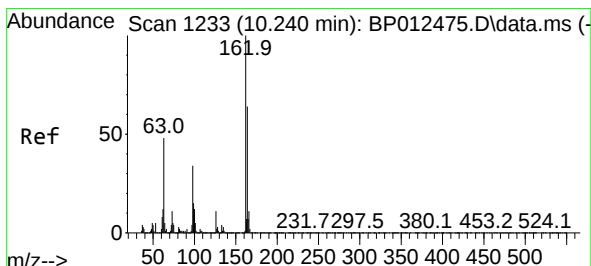
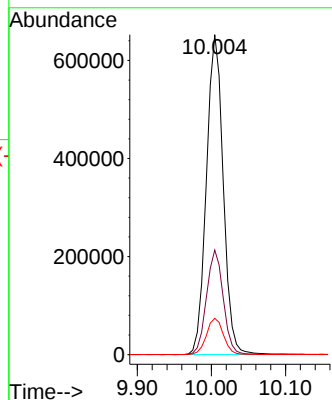
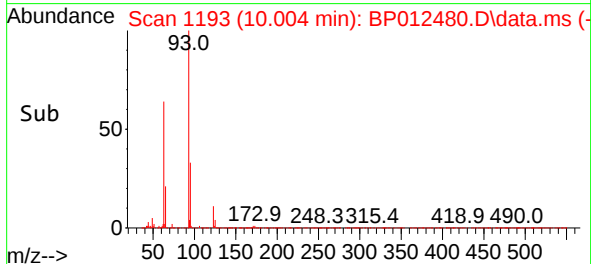
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion: 93 Resp: 1026772
Ion Ratio Lower Upper
93 100
95 32.7 26.0 39.0
123 11.3 9.0 13.4

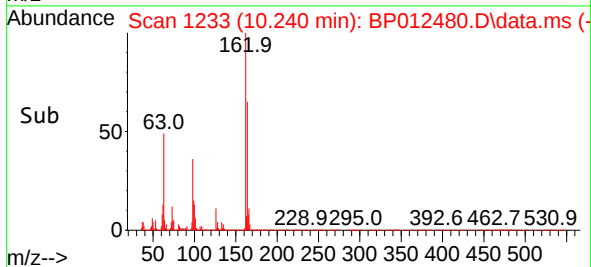
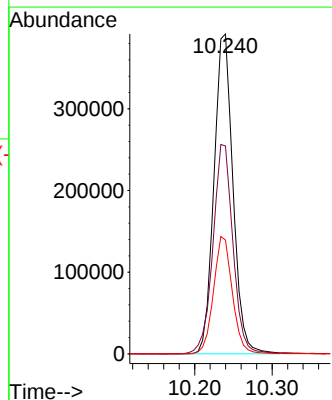
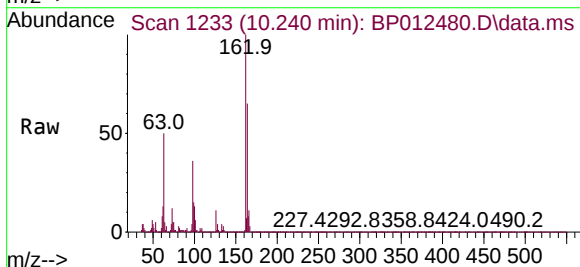
Manual Integrations
APPROVED

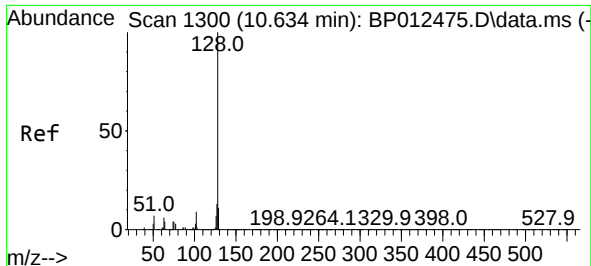
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#29
2,4-Dichlorophenol
Concen: 32.099 ng/ul
RT: 10.240 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

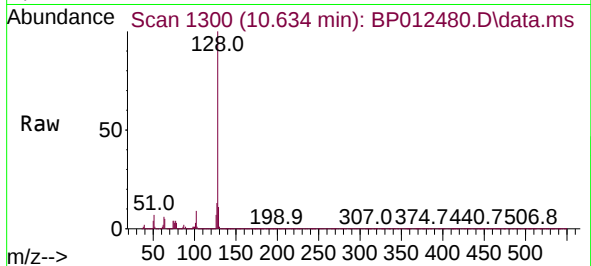
Tgt Ion:162 Resp: 667901
Ion Ratio Lower Upper
162 100
164 65.0 51.9 77.9
98 35.6 28.6 43.0





#30
Naphthalene
Concen: 31.083 ng/ul
RT: 10.634 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

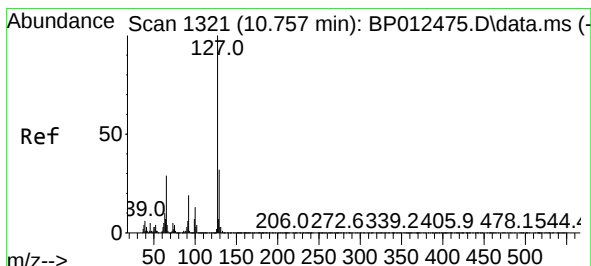
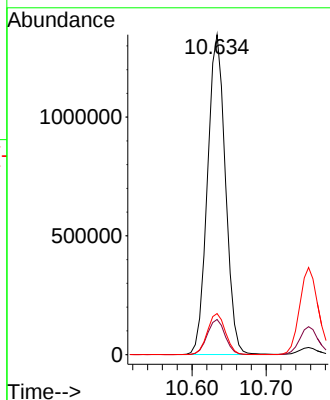
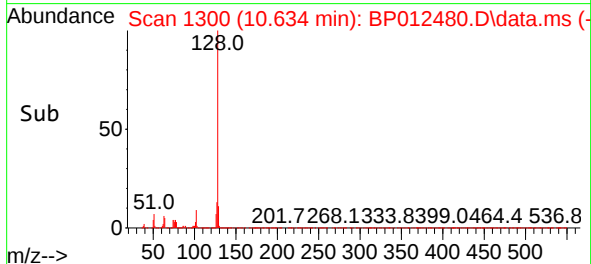
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:128 Resp: 2263624
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.8 10.5 15.7

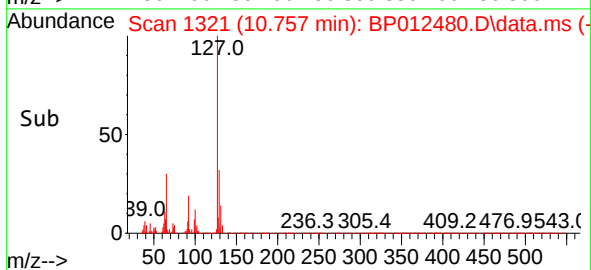
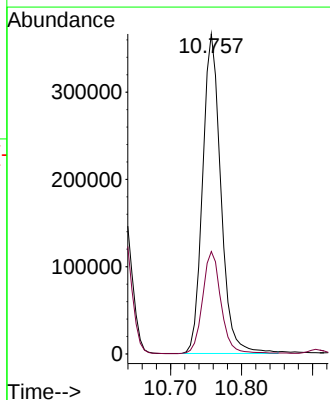
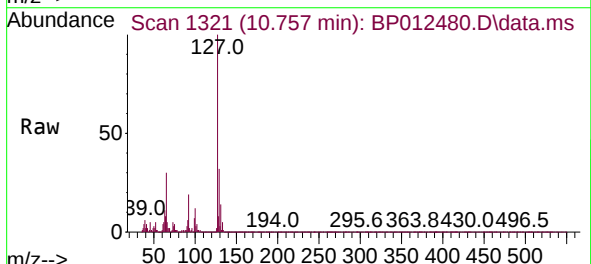
Manual Integrations
APPROVED

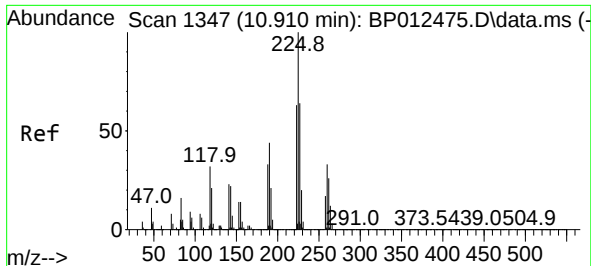
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#32
4-Chloroaniline
Concen: 21.282 ng/ul
RT: 10.757 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

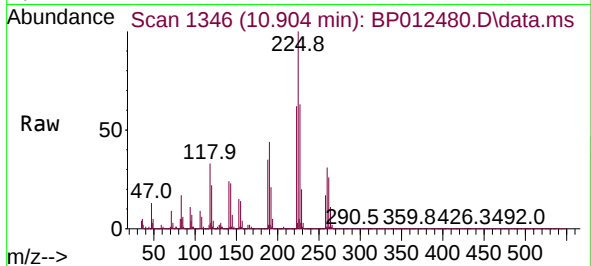
Tgt Ion:127 Resp: 653547
Ion Ratio Lower Upper
127 100
129 32.0 26.0 39.0





#33
Hexachlorobutadiene
Concen: 29.739 ng/ul
RT: 10.904 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

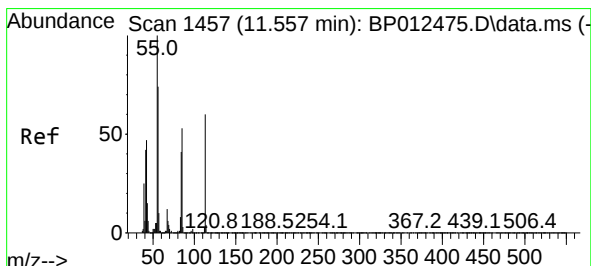
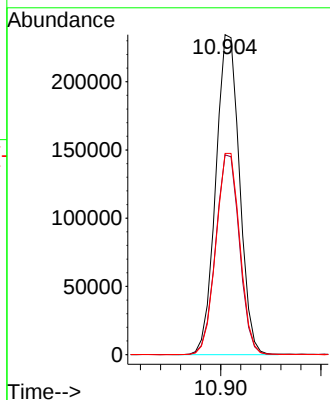
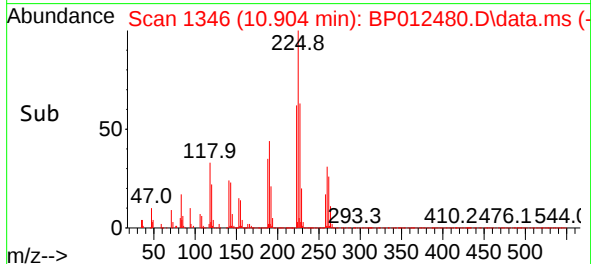
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:225 Resp: 384979
Ion Ratio Lower Upper
225 100
223 62.4 49.0 73.6
227 62.9 51.9 77.9

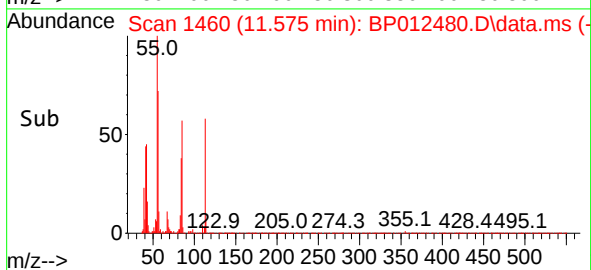
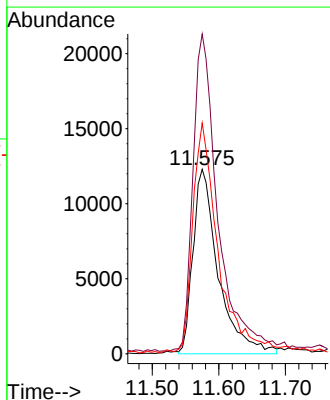
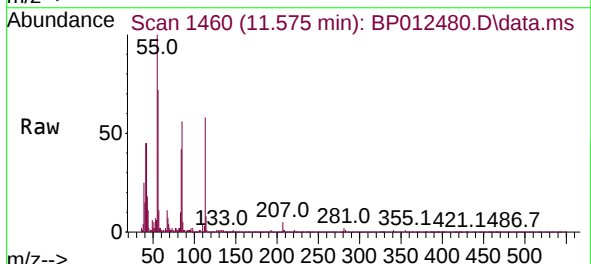
Manual Integrations
APPROVED

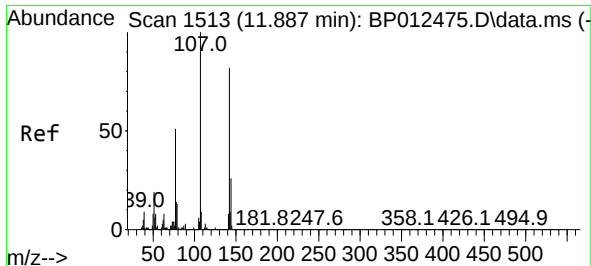
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#34
Caprolactam
Concen: 4.588 ng/ul m
RT: 11.575 min Scan# 1460
Delta R.T. 0.012 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

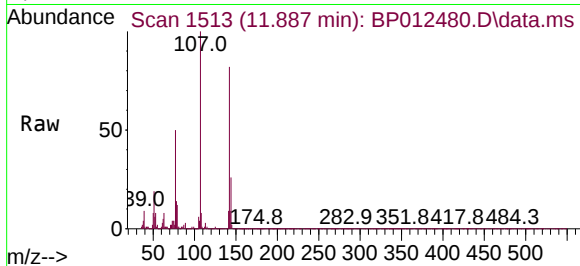
Tgt Ion:113 Resp: 32485
Ion Ratio Lower Upper
113 100
55 173.4 135.6 203.4
56 125.2 98.9 148.3





#35
4-Chloro-3-methylphenol
Concen: 31.367 ng/ul
RT: 11.887 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

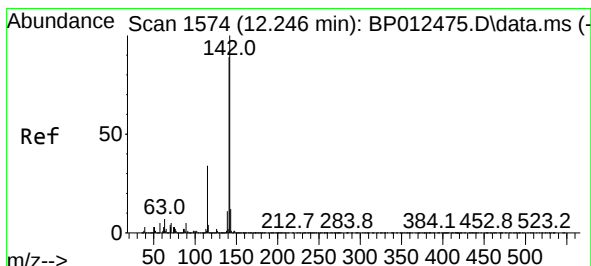
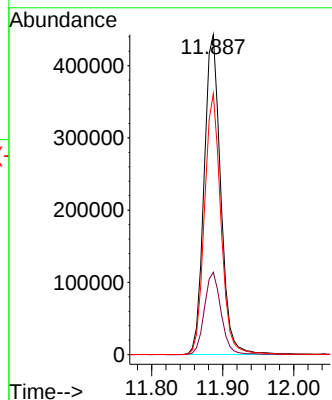
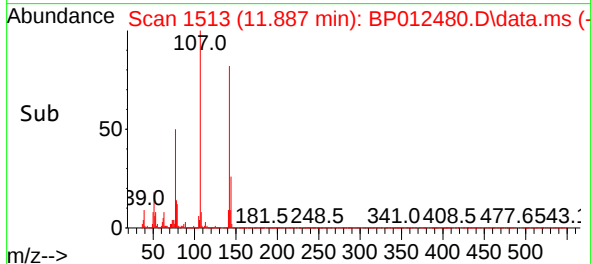
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:107 Resp: 717139
Ion Ratio Lower Upper
107 100
144 25.7 21.0 31.4
142 81.5 65.4 98.2

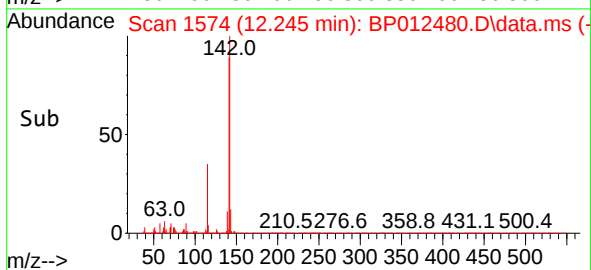
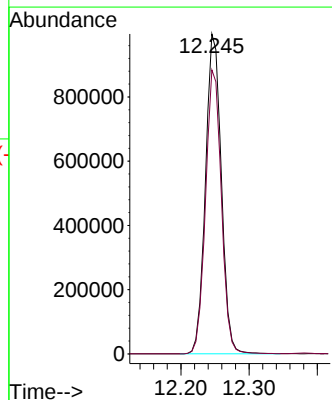
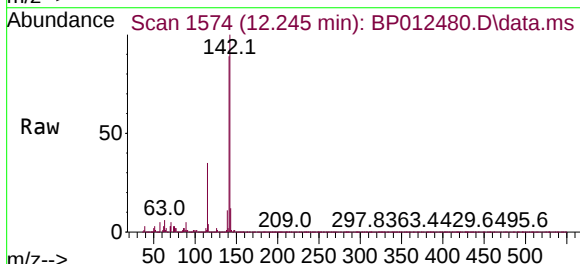
Manual Integrations
APPROVED

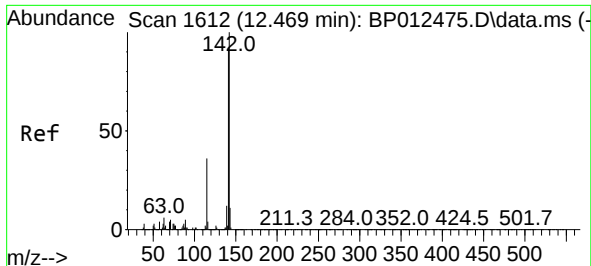
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#36
2-Methylnaphthalene
Concen: 32.211 ng/ul
RT: 12.245 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

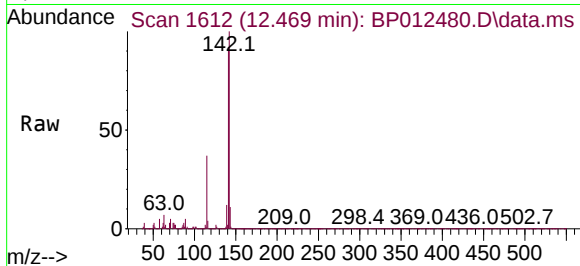
Tgt Ion:142 Resp: 1608216
Ion Ratio Lower Upper
142 100
141 88.7 70.6 106.0





#37
1-Methylnaphthalene
Concen: 32.526 ng/ul
RT: 12.469 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

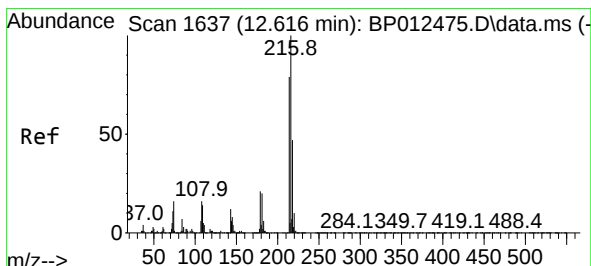
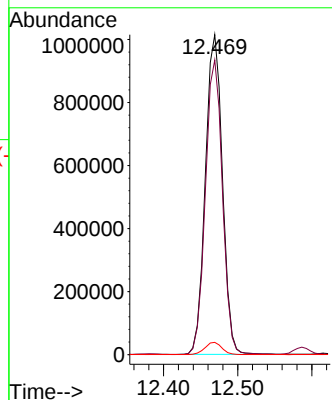
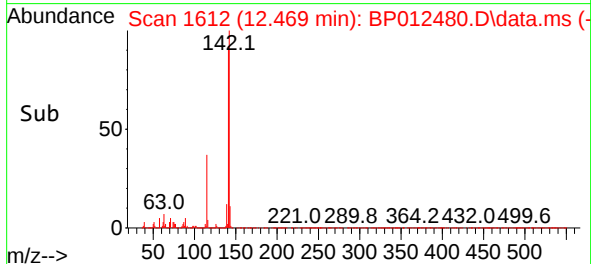
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



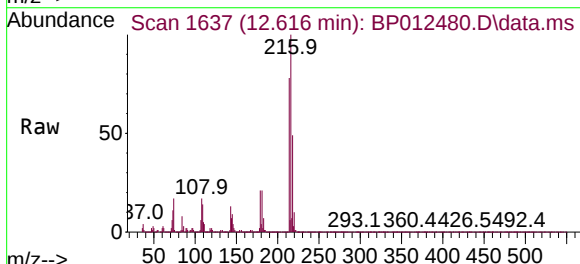
Tgt Ion:142 Resp: 1621776
Ion Ratio Lower Upper
142 100
141 92.1 73.1 109.7
116 3.8 3.0 4.6

Manual Integrations
APPROVED

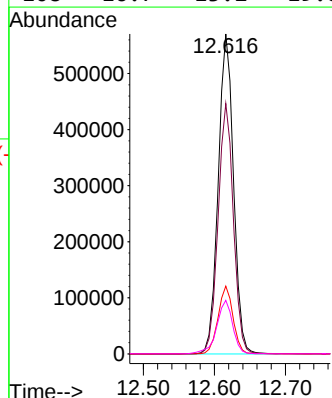
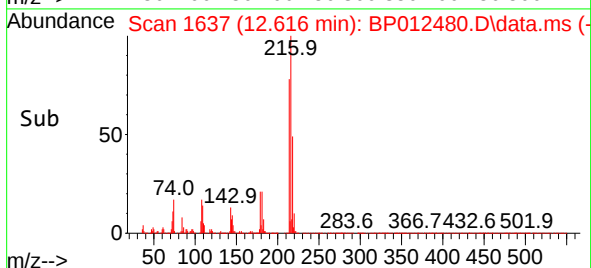
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

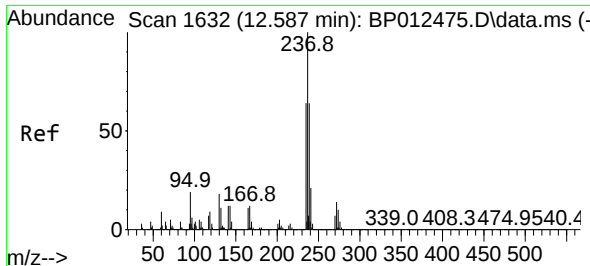


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.382 ng/ul
RT: 12.616 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35



Tgt Ion:216 Resp: 855427
Ion Ratio Lower Upper
216 100
214 78.2 62.9 94.3
179 21.2 16.6 24.8
108 16.7 13.2 19.8





#40

Hexachlorocyclopentadiene

Concen: 23.224 ng/ul

RT: 12.587 min Scan# 1632

Delta R.T. -0.006 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

Instrument :

BNA_P

ClientSampleId :

DBWU9MS

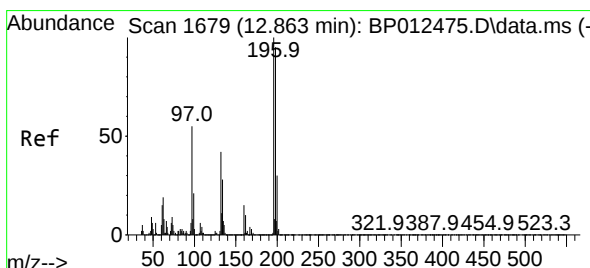
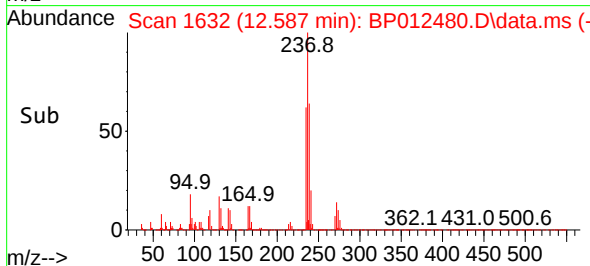
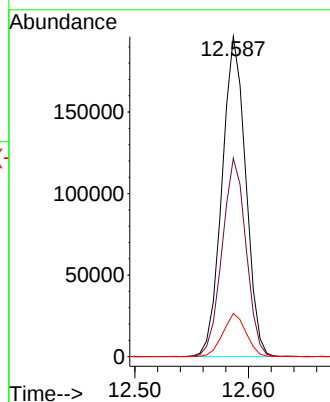
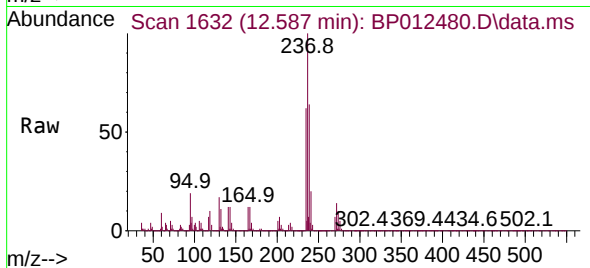
Tgt Ion:	237	Resp:	283839
Ion Ratio	Lower	Upper	
237	100		
235	62.0	50.1	75.1
272	13.5	10.6	15.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#41

2,4,6-Trichlorophenol

Concen: 36.498 ng/ul

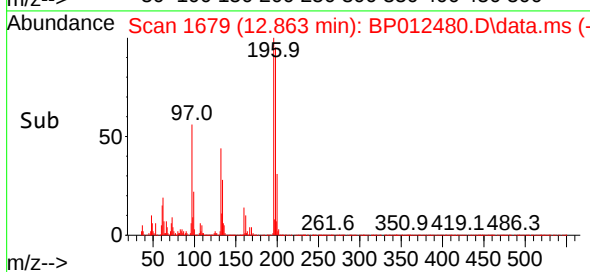
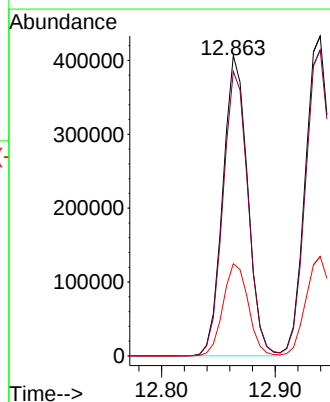
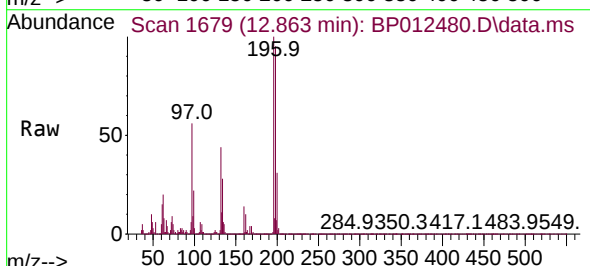
RT: 12.863 min Scan# 1679

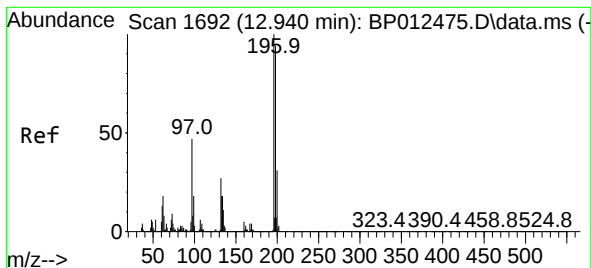
Delta R.T. -0.006 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

Tgt Ion:	196	Resp:	616301
Ion Ratio	Lower	Upper	
196	100		
198	94.7	77.2	115.8
200	30.7	25.1	37.7





#42

2,4,5-Trichlorophenol

Concen: 37.569 ng/ul

RT: 12.940 min Scan# 1692

Delta R.T. -0.006 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

Instrument :

BNA_P

ClientSampleId :

DBWU9MS

Tgt Ion:196 Resp: 691915

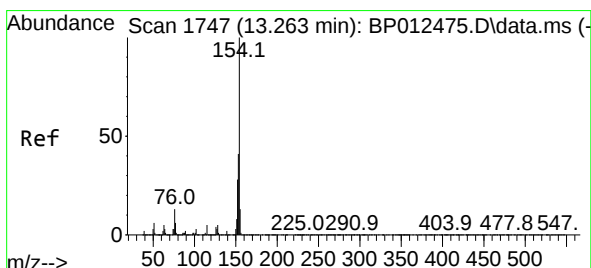
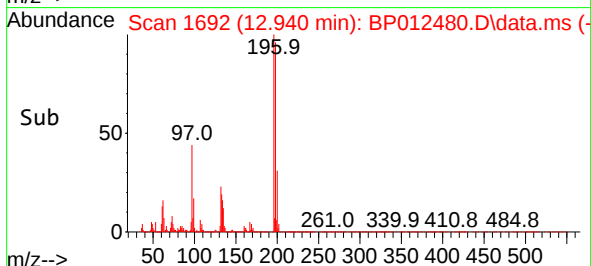
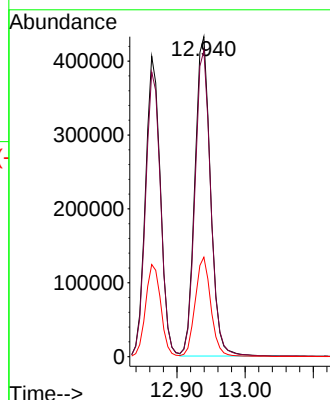
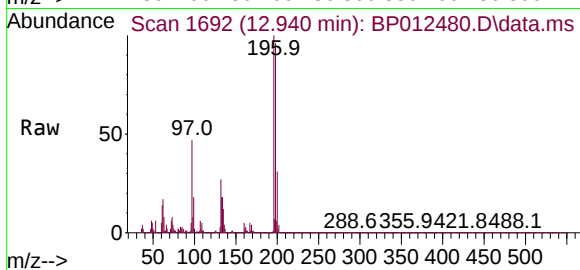
Ion	Ratio	Lower	Upper
196	100		
198	95.6	77.8	116.8
200	31.1	25.0	37.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#43

1,1'-Biphenyl

Concen: 33.290 ng/ul

RT: 13.263 min Scan# 1747

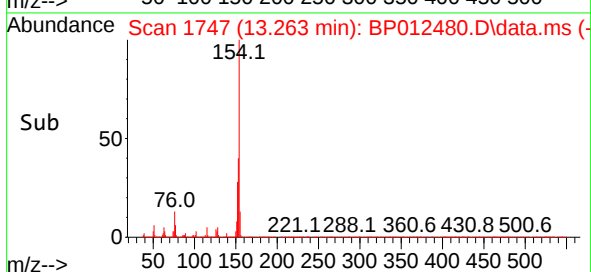
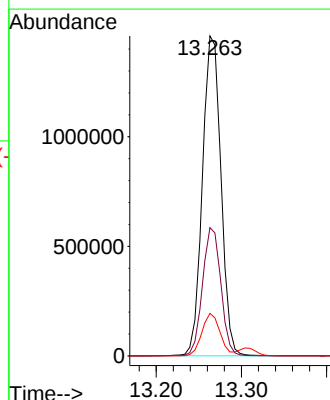
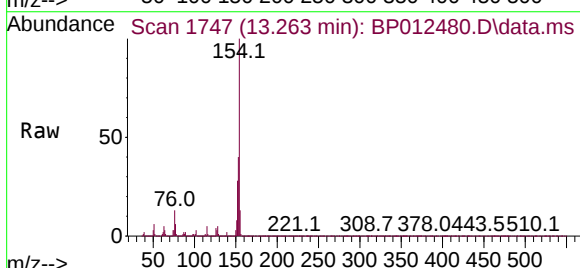
Delta R.T. -0.006 min

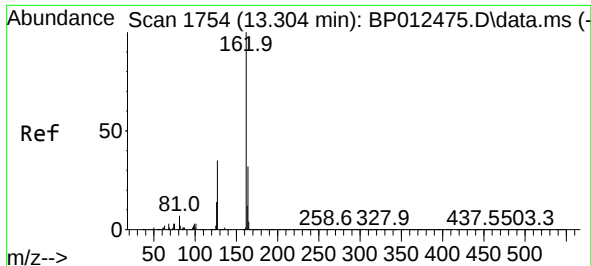
Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

Tgt Ion:154 Resp: 2201492

Ion	Ratio	Lower	Upper
154	100		
153	40.1	31.9	47.9
76	13.3	10.6	16.0





#44
2-Chloronaphthalene
Concen: 33.158 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Instrument :

BNA_P

ClientSampleId :

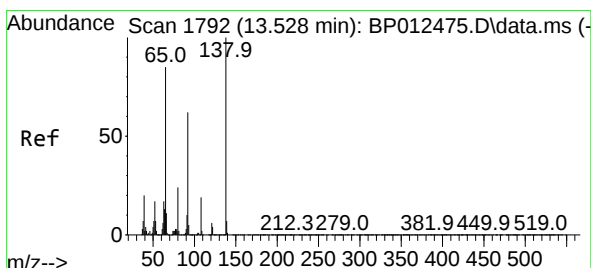
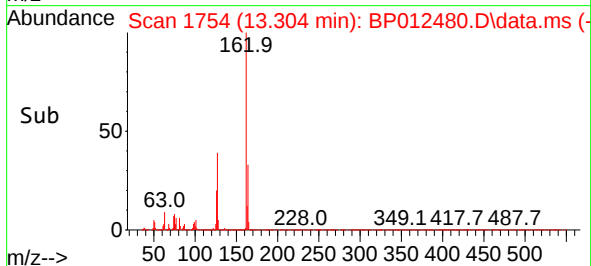
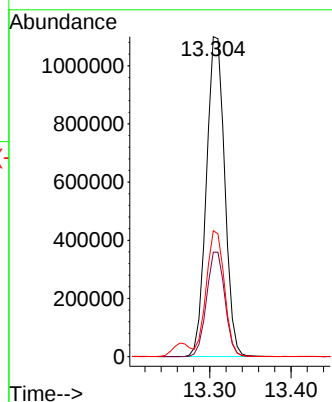
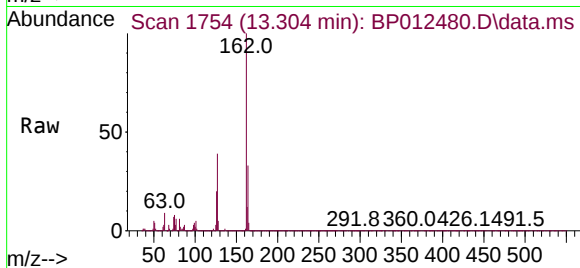
DBWU9MS

Tgt Ion:162 Resp: 1723130
Ion Ratio Lower Upper
162 100
164 32.6 26.6 39.8
127 39.3 30.9 46.3

Manual Integrations

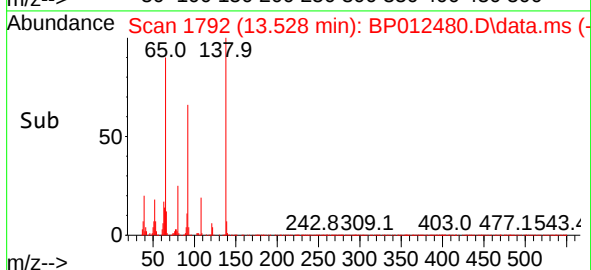
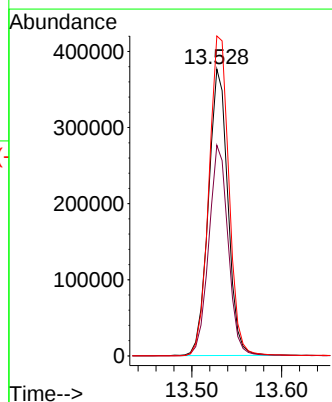
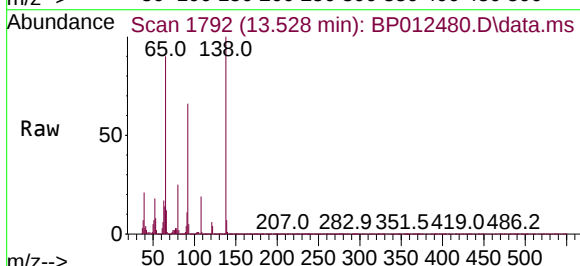
APPROVED

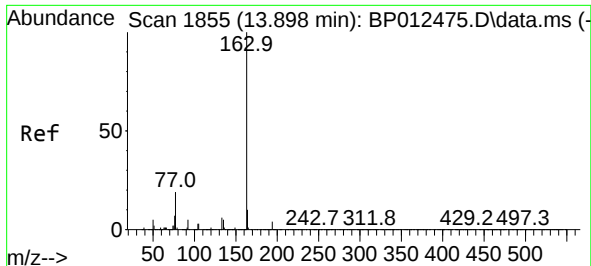
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#45
2-Nitroaniline
Concen: 47.250 ng/ul
RT: 13.528 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion: 65 Resp: 569096
Ion Ratio Lower Upper
65 100
92 73.4 58.5 87.7
138 111.6 91.1 136.7





#47
Dimethylphthalate
Concen: 37.157 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Instrument :

BNA_P

ClientSampleId :

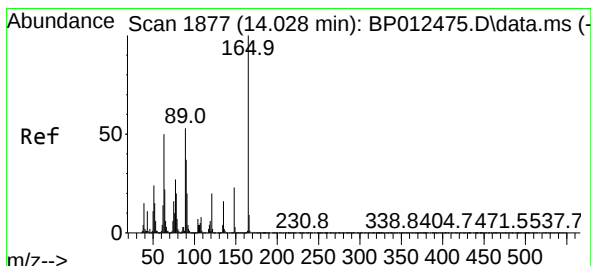
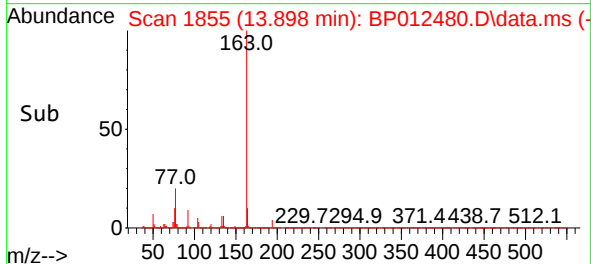
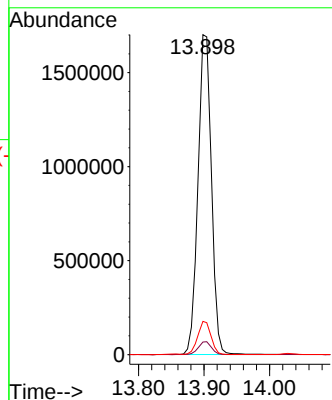
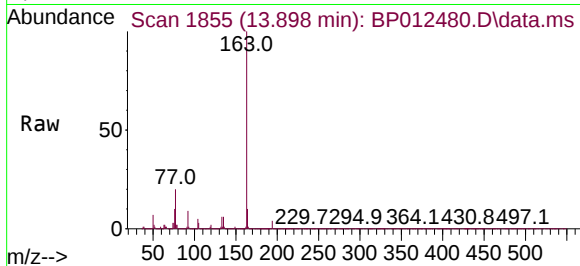
DBWU9MS

Tgt Ion:163 Resp: 2410196
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.4 8.2 12.2

Manual Integrations

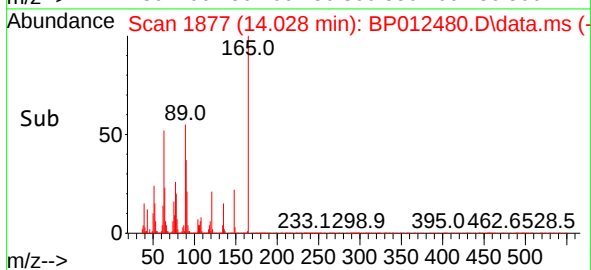
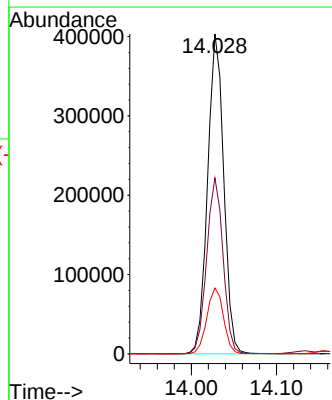
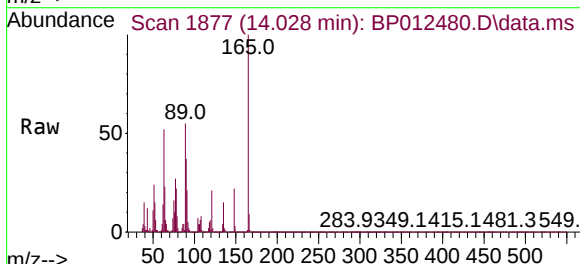
APPROVED

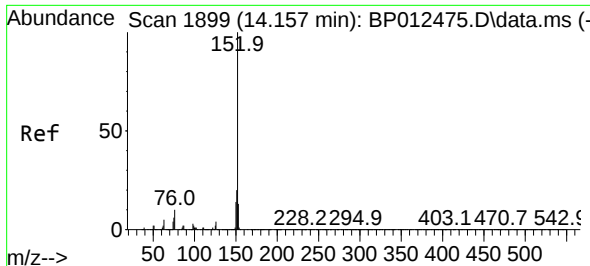
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#48
2,6-Dinitrotoluene
Concen: 49.157 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

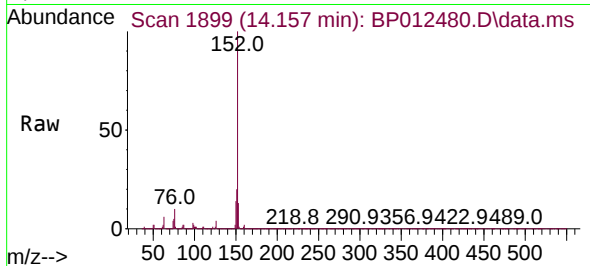
Tgt Ion:165 Resp: 529443
Ion Ratio Lower Upper
165 100
89 55.0 43.4 65.2
121 20.6 17.1 25.7





#50
Acenaphthylene
Concen: 34.798 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

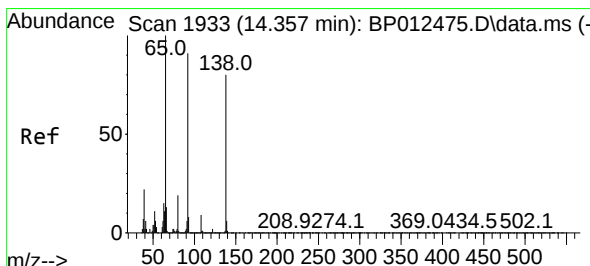
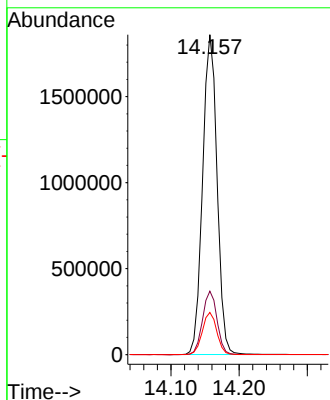
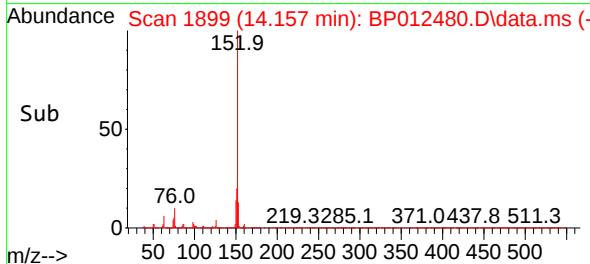
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:152 Resp: 2745694
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.2 10.8 16.2

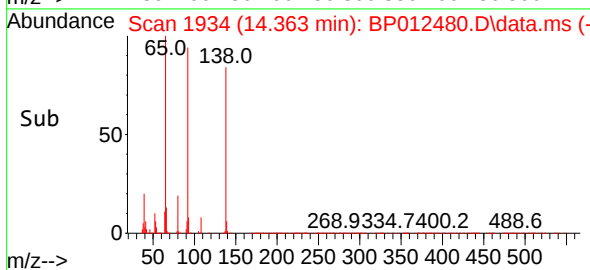
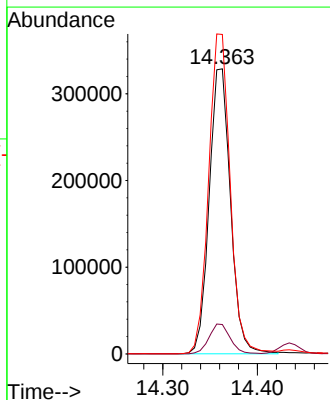
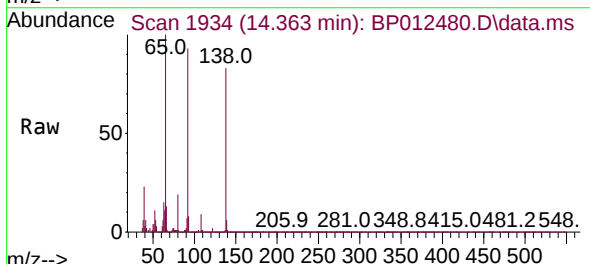
Manual Integrations
APPROVED

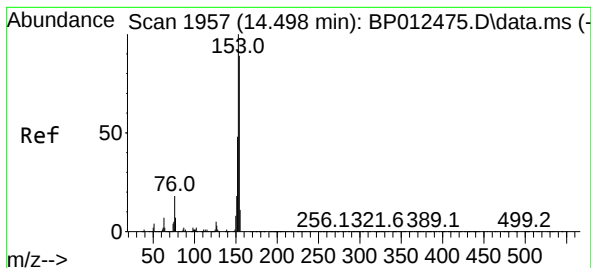
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#51
3-Nitroaniline
Concen: 39.080 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion:138 Resp: 515377
Ion Ratio Lower Upper
138 100
108 10.3 8.3 12.5
92 112.1 90.6 135.8





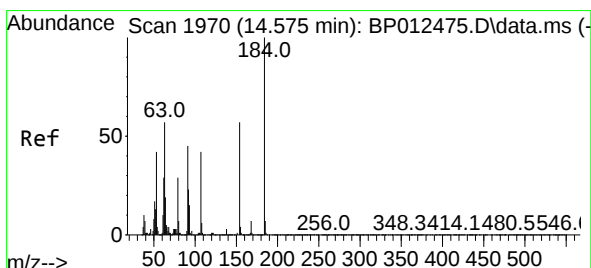
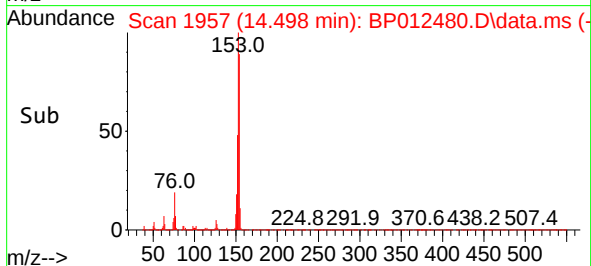
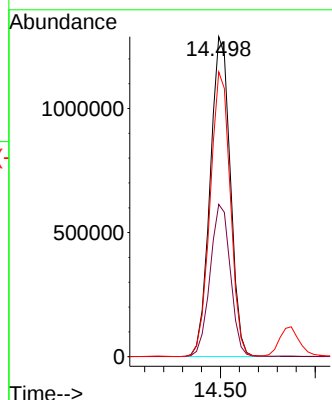
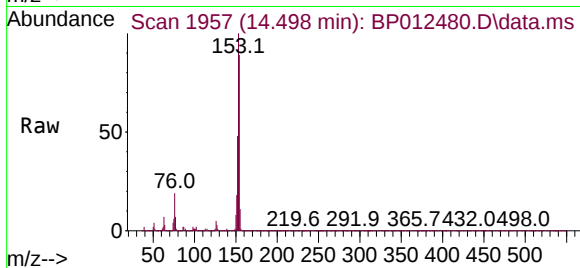
#52
Acenaphthene
Concen: 34.398 ng/ul
RT: 14.498 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Instrument :
BNA_P
ClientSampleId :
DBWU9MS

Tgt Ion:153 Resp: 1907356
Ion Ratio Lower Upper
153 100
152 47.6 38.6 58.0
154 89.0 71.6 107.4

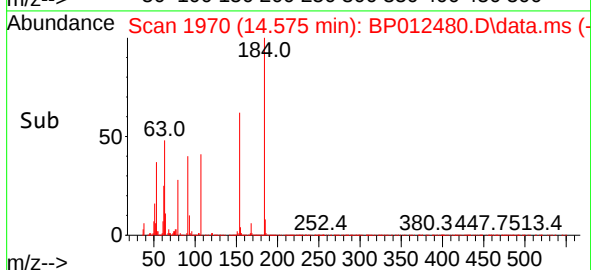
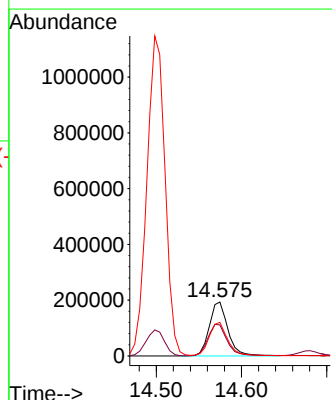
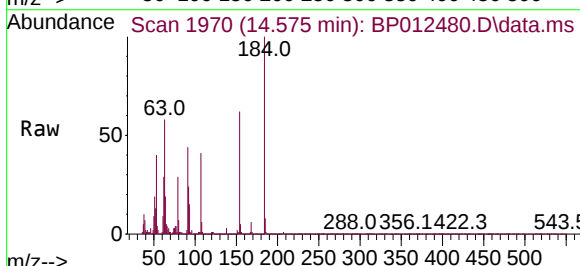
Manual Integrations
APPROVED

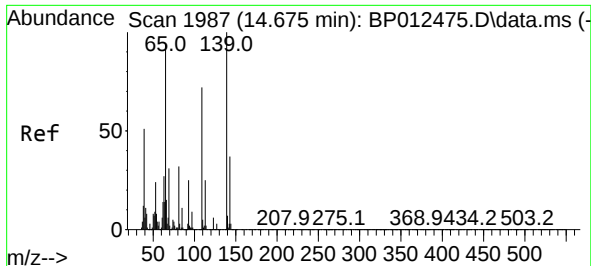
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#53
2,4-Dinitrophenol
Concen: 40.078 ng/ul
RT: 14.575 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion:184 Resp: 291505
Ion Ratio Lower Upper
184 100
63 57.6 47.9 71.9
154 62.3 46.9 70.3





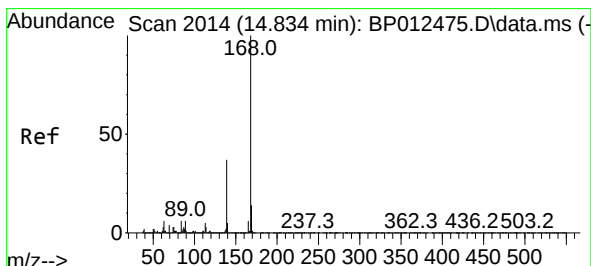
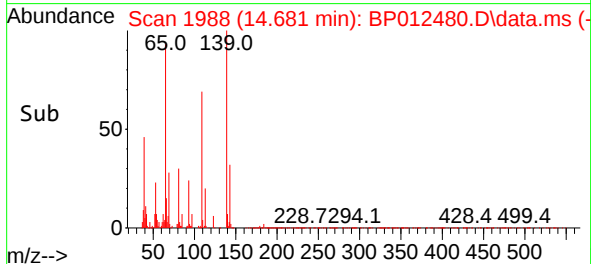
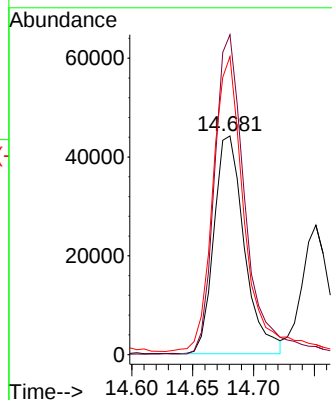
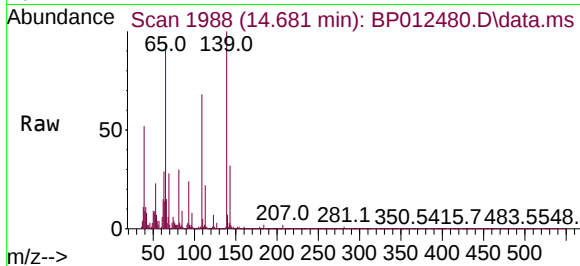
#55
4-Nitrophenol
Concen: 8.715 ng/ul
RT: 14.681 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Instrument :
BNA_P
ClientSampleId :
DBWU9MS

Tgt Ion:109 Resp: 76834
Ion Ratio Lower Upper
109 100
139 146.3 123.1 184.7
65 136.3 107.9 161.9

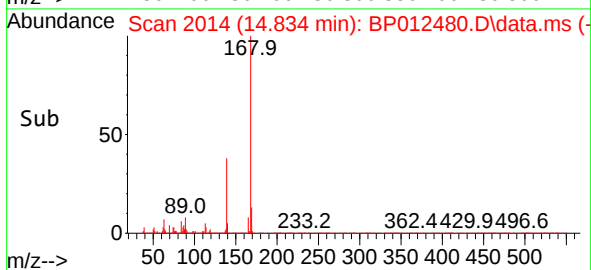
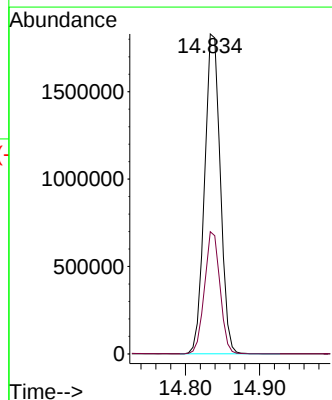
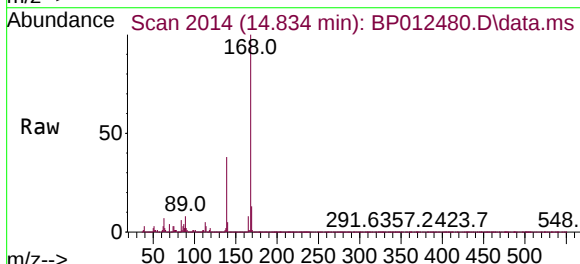
Manual Integrations
APPROVED

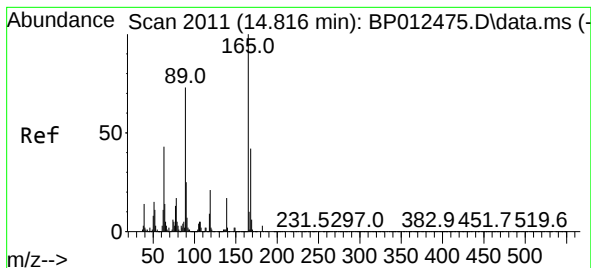
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#56
Dibenzofuran
Concen: 35.569 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

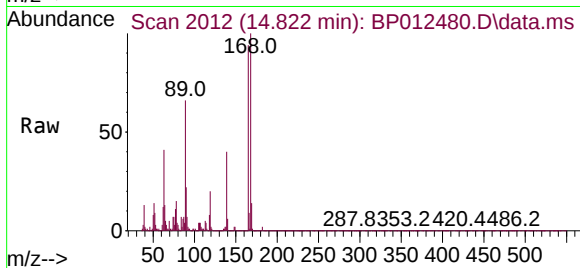
Tgt Ion:168 Resp: 2692570
Ion Ratio Lower Upper
168 100
139 38.2 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 46.515 ng/ul
RT: 14.822 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

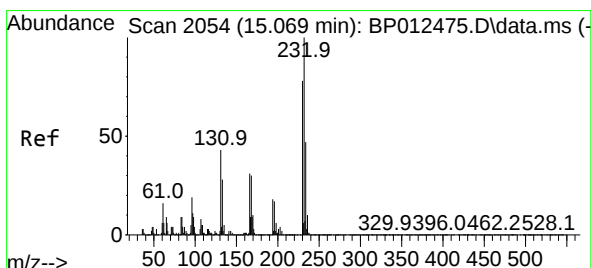
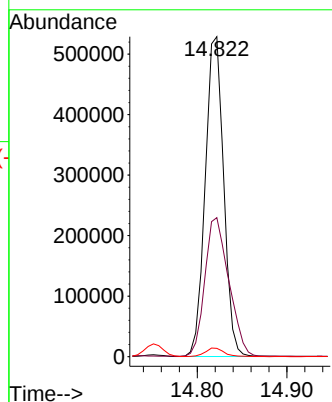
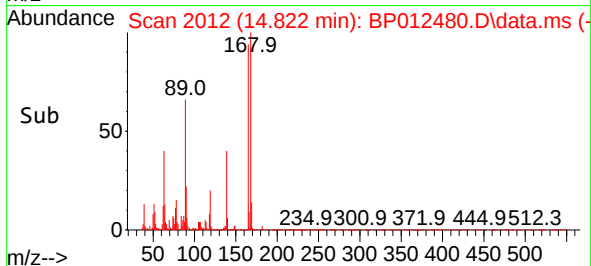
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:165 Resp: 754595
Ion Ratio Lower Upper
165 100
63 43.4 33.1 49.7
182 2.6 2.1 3.1

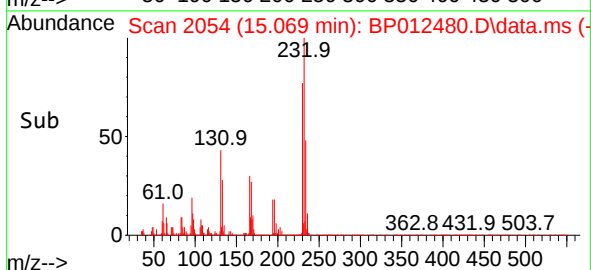
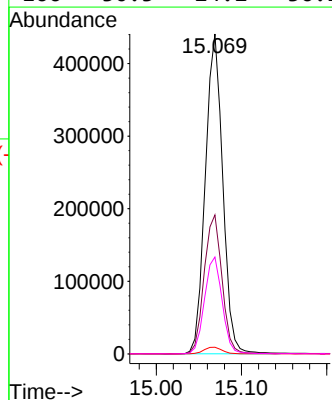
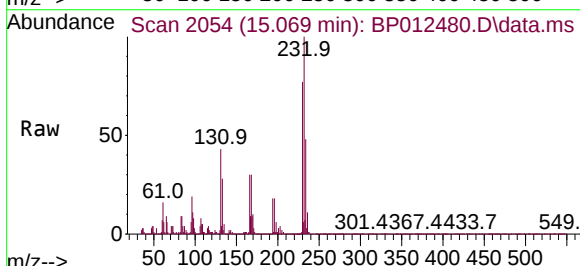
Manual Integrations
APPROVED

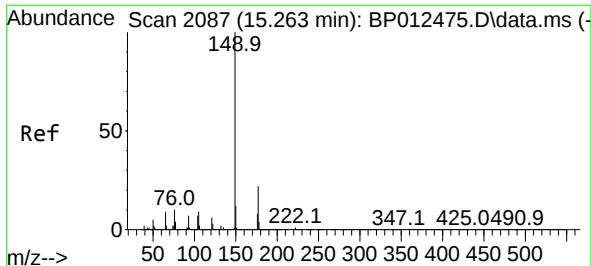
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.040 ng/ul
RT: 15.069 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

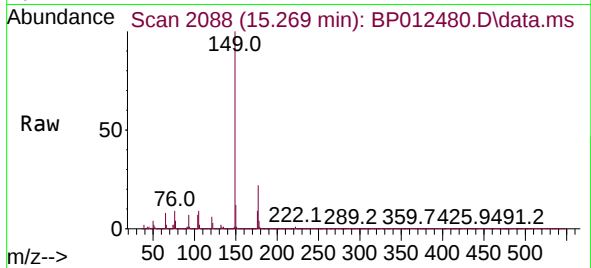
Tgt Ion:232 Resp: 625904
Ion Ratio Lower Upper
232 100
131 43.4 33.6 50.4
130 2.1 1.8 2.6
166 30.3 24.2 36.2





#59
Diethylphthalate
Concen: 39.492 ng/ul
RT: 15.269 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

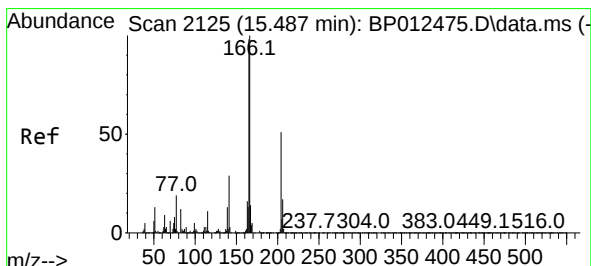
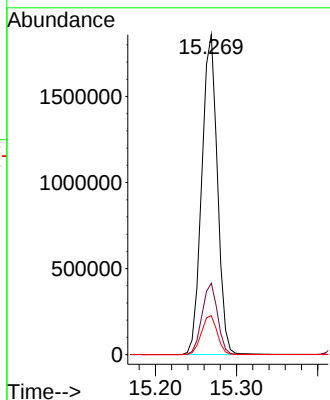
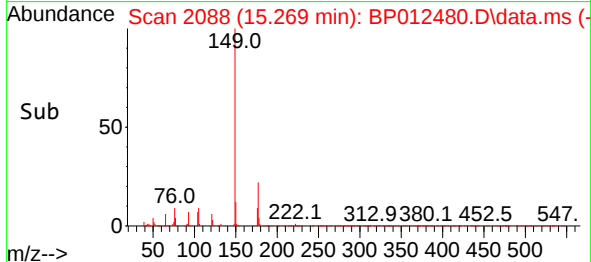
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:149 Resp: 2492625
Ion Ratio Lower Upper
149 100
177 22.3 18.2 27.2
150 12.2 9.8 14.6

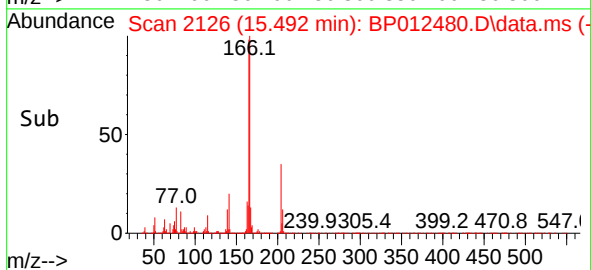
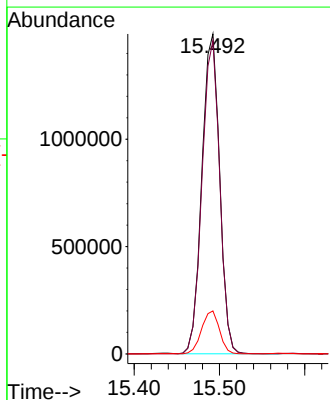
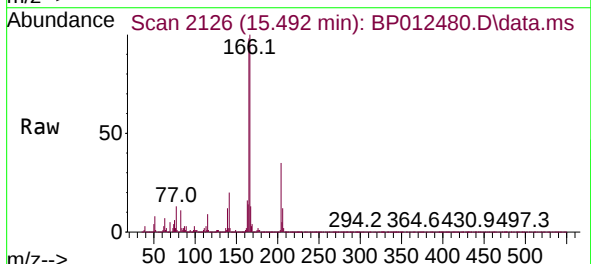
Manual Integrations
APPROVED

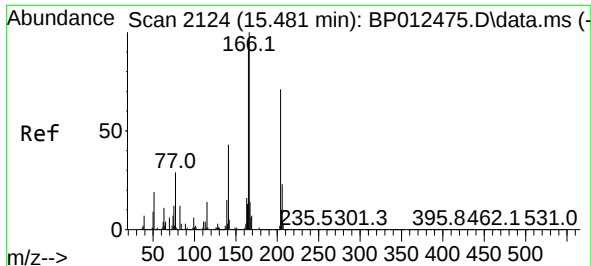
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#61
Fluorene
Concen: 35.797 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

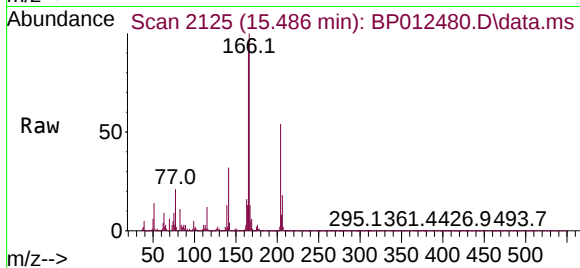
Tgt Ion:166 Resp: 2153115
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.8
167 13.4 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 36.229 ng/ul
RT: 15.486 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

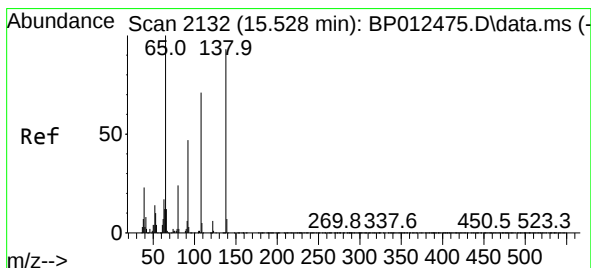
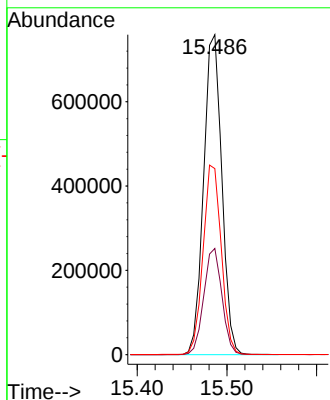
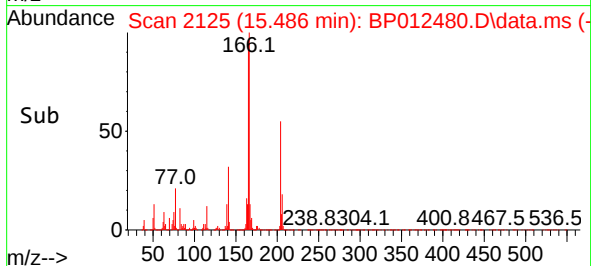
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:204 Resp: 1068872
Ion Ratio Lower Upper
204 100
206 33.2 26.5 39.7
141 58.1 47.3 70.9

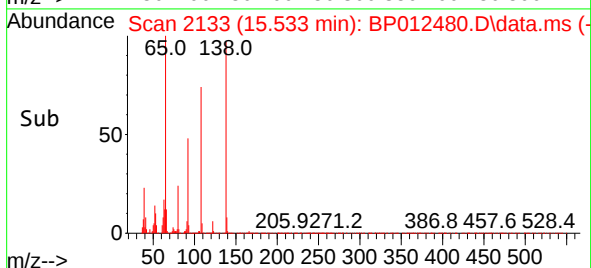
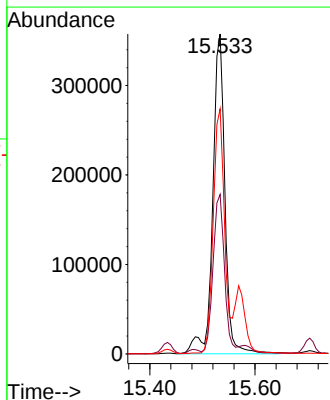
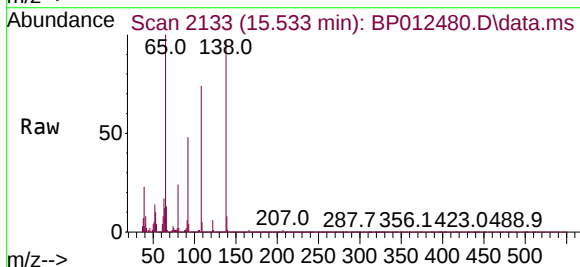
Manual Integrations
APPROVED

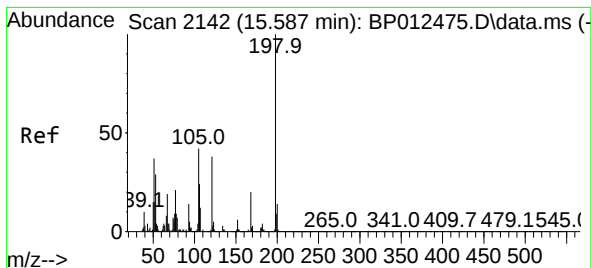
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#63
4-Nitroaniline
Concen: 48.298 ng/ul m
RT: 15.533 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion:138 Resp: 575448
Ion Ratio Lower Upper
138 100
92 49.8 40.6 61.0
108 76.6 56.6 85.0





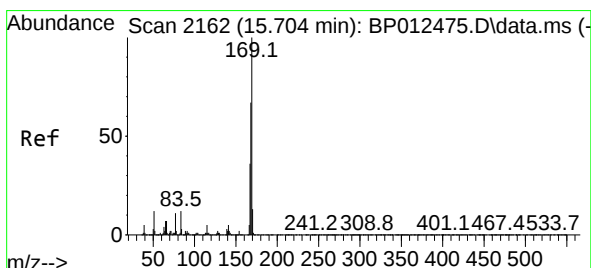
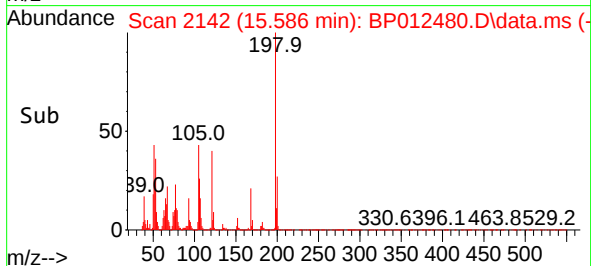
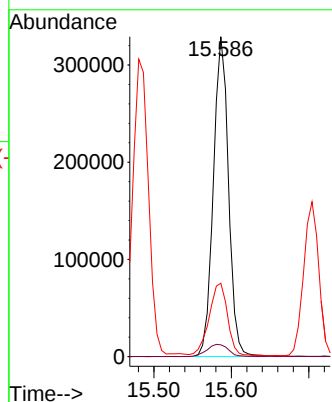
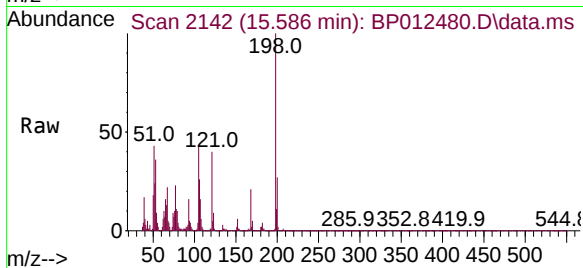
#66
4,6-Dinitro-2-methylphenol
Concen: 40.988 ng/ul
RT: 15.586 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Instrument :
BNA_P
ClientSampleId :
DBWU9MS

Tgt Ion:198 Resp: 447499
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.6
77 22.9 19.5 29.3

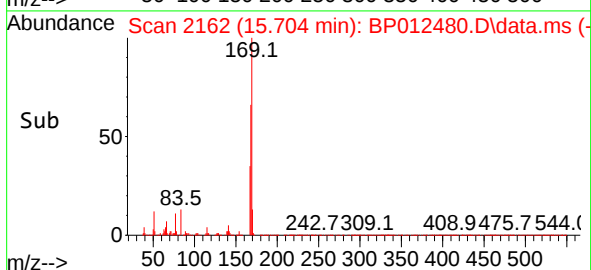
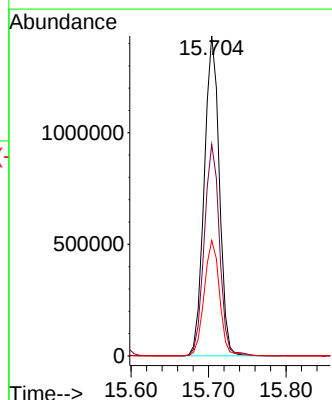
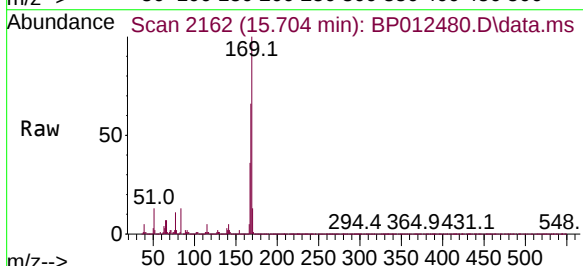
Manual Integrations
APPROVED

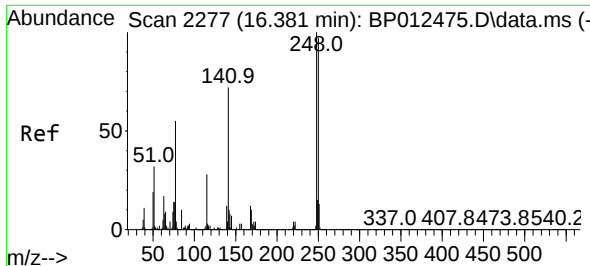
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#67
N-Nitrosodiphenylamine
Concen: 34.874 ng/ul
RT: 15.704 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

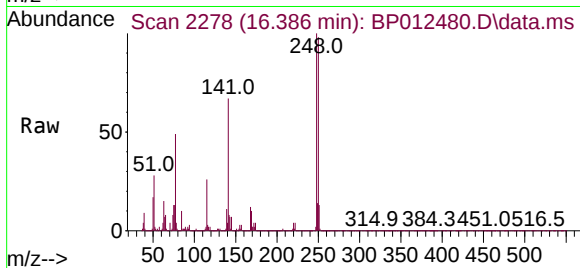
Tgt Ion:169 Resp: 1933126
Ion Ratio Lower Upper
169 100
168 66.1 52.9 79.3
167 36.1 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 38.788 ng/ul
RT: 16.386 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

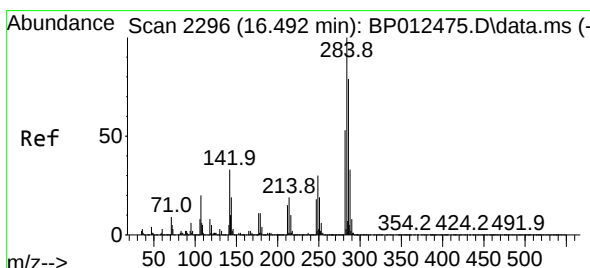
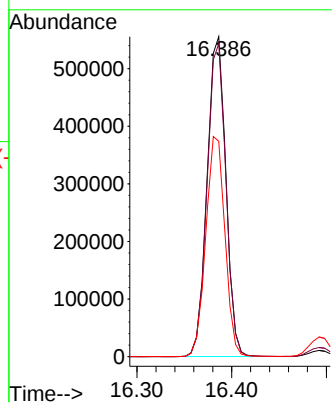
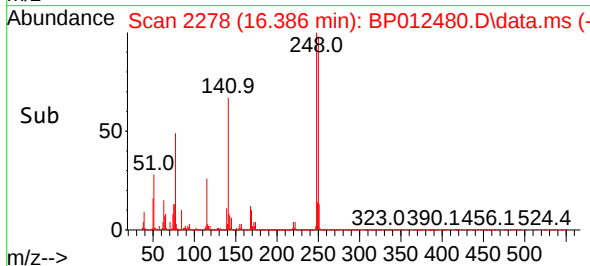
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:248 Resp: 766799
Ion Ratio Lower Upper
248 100
250 97.8 77.4 116.2
141 67.3 56.2 84.2

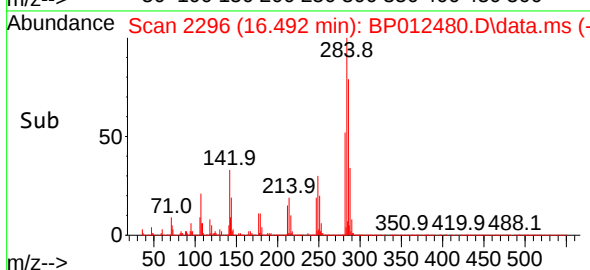
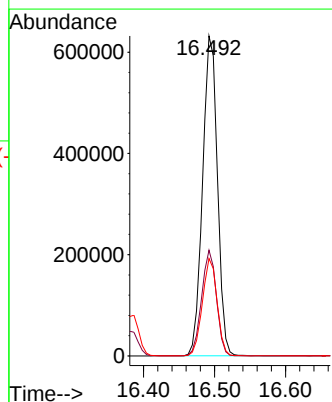
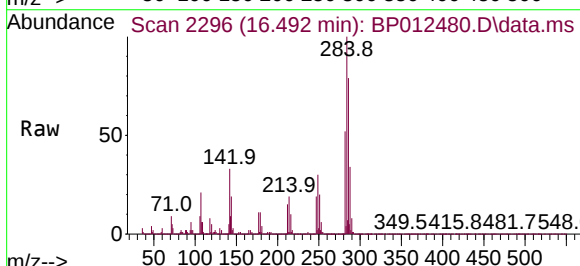
Manual Integrations
APPROVED

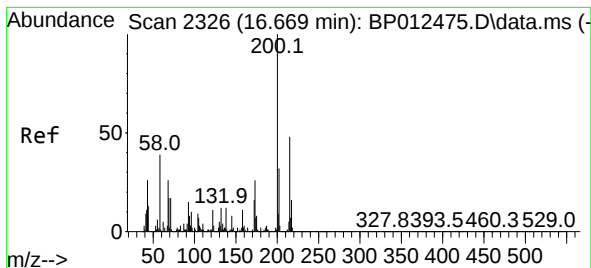
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#69
Hexachlorobenzene
Concen: 38.446 ng/ul
RT: 16.492 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion:284 Resp: 911559
Ion Ratio Lower Upper
284 100
142 33.0 27.1 40.7
249 30.4 24.5 36.7





#70

Atrazine

Concen: 31.344 ng/ul

RT: 16.669 min Scan# 2326

Delta R.T. 0.000 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

Instrument :

BNA_P

ClientSampleId :

DBWU9MS

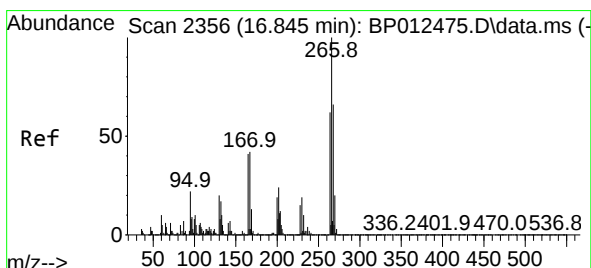
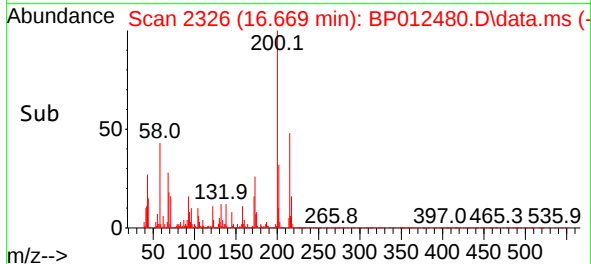
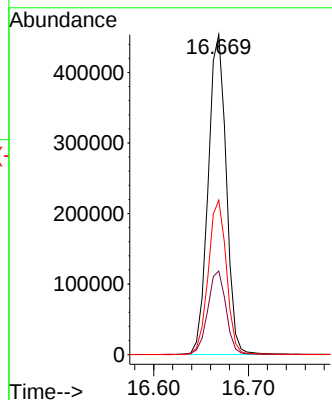
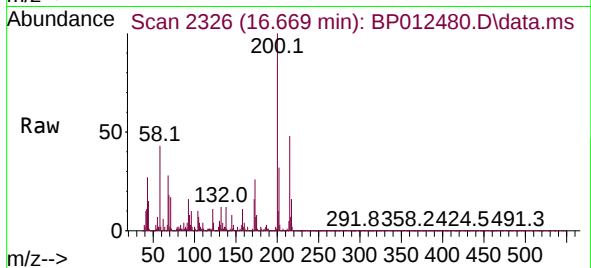
Tgt Ion:200 Resp: 601891
 Ion Ratio Lower Upper
 200 100
 173 26.1 21.8 32.6
 215 48.3 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#71

Pentachlorophenol

Concen: 37.740 ng/ul

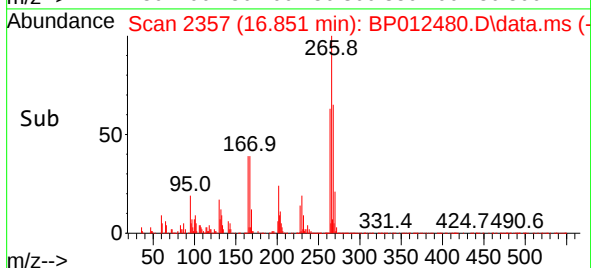
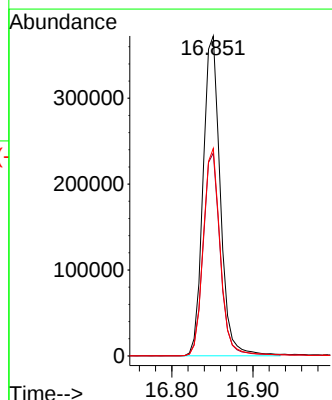
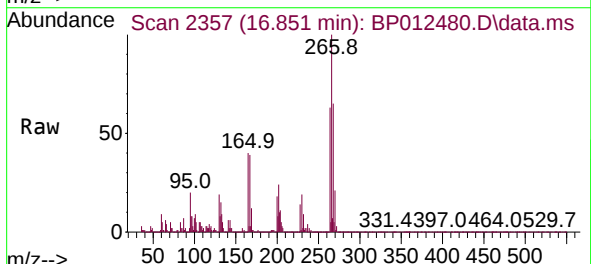
RT: 16.851 min Scan# 2357

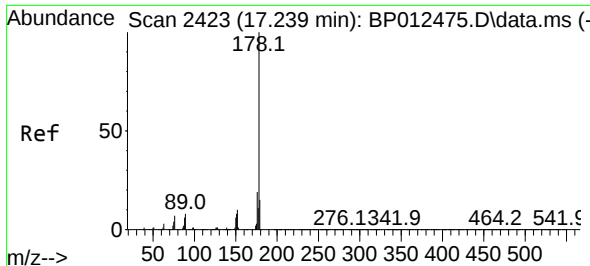
Delta R.T. 0.000 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

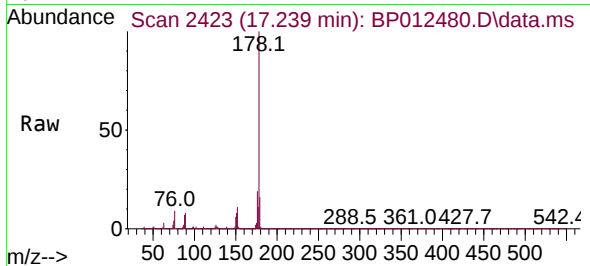
Tgt Ion:266 Resp: 549549
 Ion Ratio Lower Upper
 266 100
 264 63.4 50.3 75.5
 268 64.8 51.4 77.0





#72
Phenanthrene
Concen: 36.766 ng/ul
RT: 17.239 min Scan# 2423
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

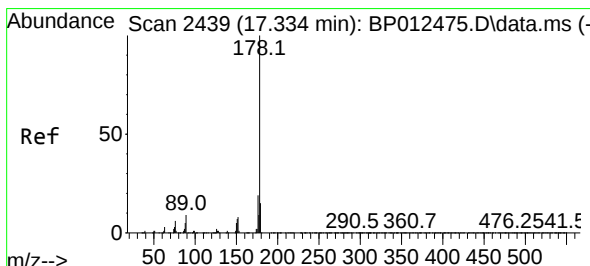
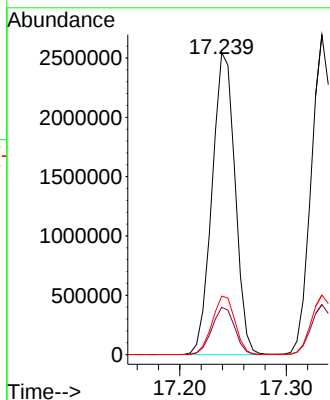
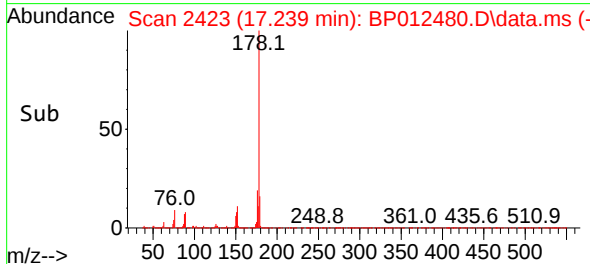
Instrument :
BNA_P
Client SampleId :
DBWU9MS



Tgt Ion:178 Resp: 3822756
Ion Ratio Lower Upper
178 100
179 15.6 12.6 18.8
176 19.4 15.8 23.6

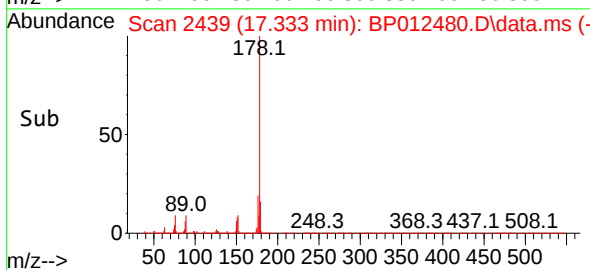
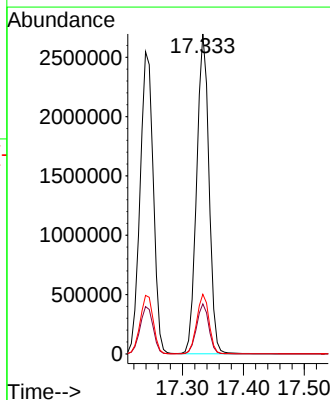
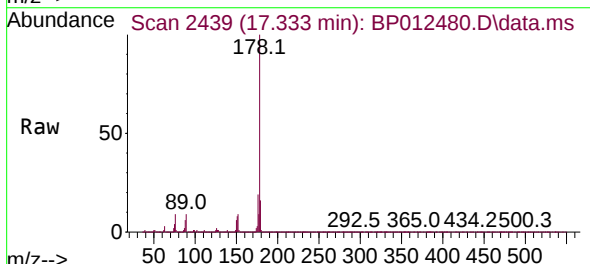
Manual Integrations
APPROVED

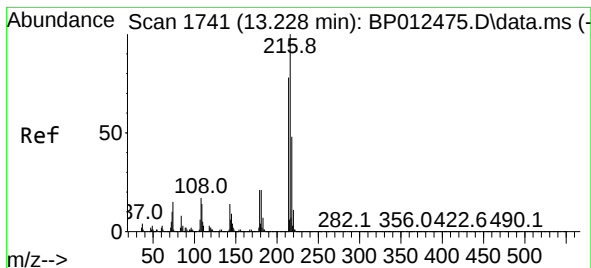
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#74
Anthracene
Concen: 36.576 ng/ul
RT: 17.333 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion:178 Resp: 3777989
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.6 15.3 22.9





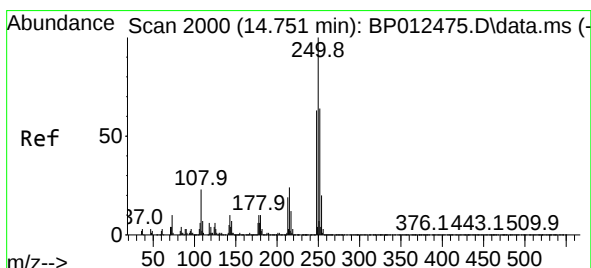
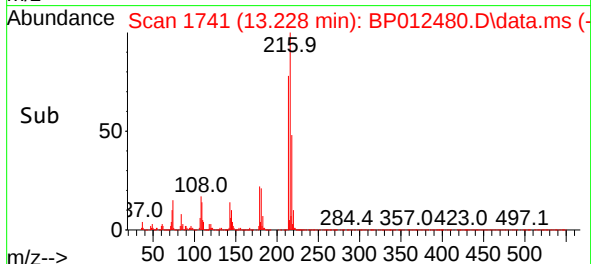
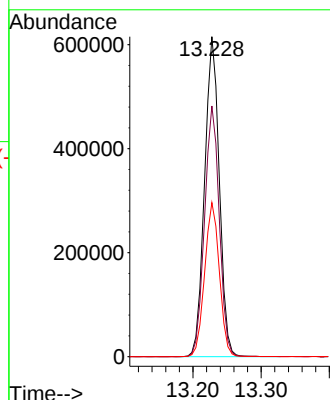
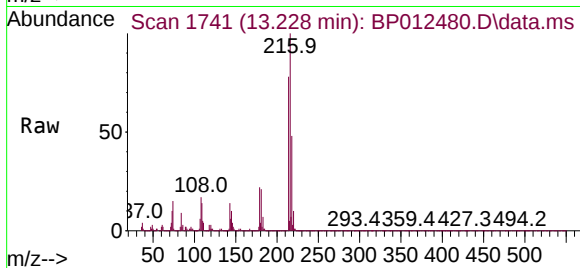
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.778 ng/uL
RT: 13.228 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Instrument :
BNA_P
ClientSampleId :
DBWU9MS

Tgt Ion:216 Resp: 922843
Ion Ratio Lower Upper
216 100
214 78.3 62.6 94.0
218 48.1 38.6 58.0

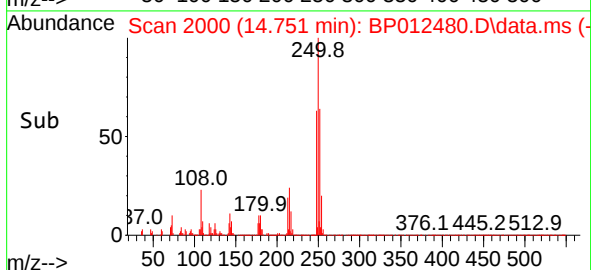
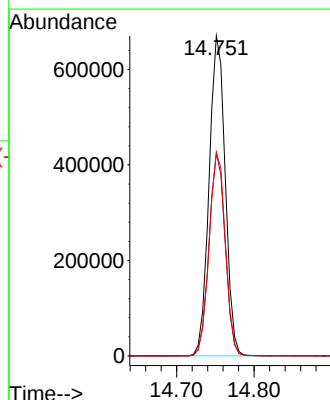
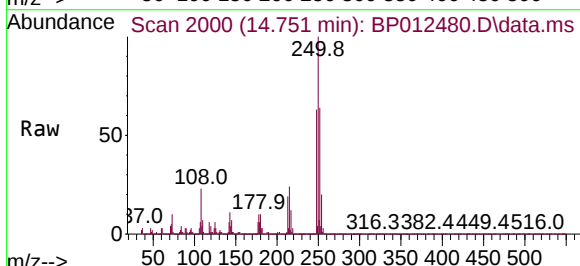
Manual Integrations
APPROVED

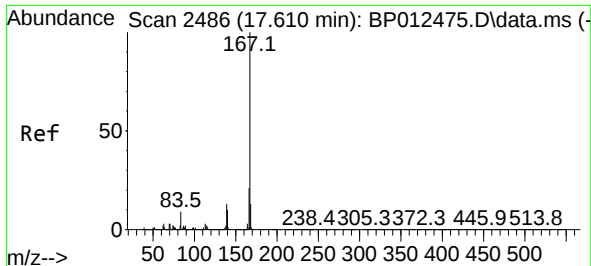
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#76
Pentachlorobenzene
Concen: 32.542 ng/uL
RT: 14.751 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion:250 Resp: 967480
Ion Ratio Lower Upper
250 100
248 63.5 50.6 75.8
252 63.5 50.7 76.1





#77
 Carbazole
 Concen: 38.913 ng/ul
 RT: 17.610 min Scan# 2486
 Delta R.T. -0.006 min
 Lab File: BP012480.D
 Acq: 03 Nov 2022 08:35

Instrument :

BNA_P

ClientSampleId :

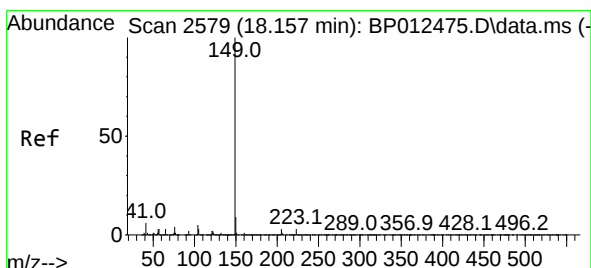
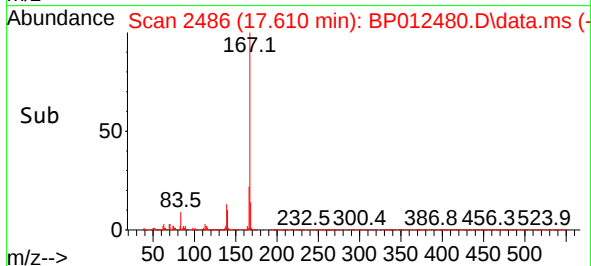
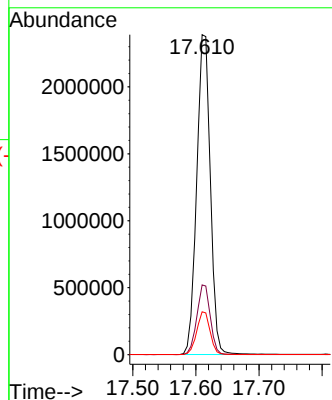
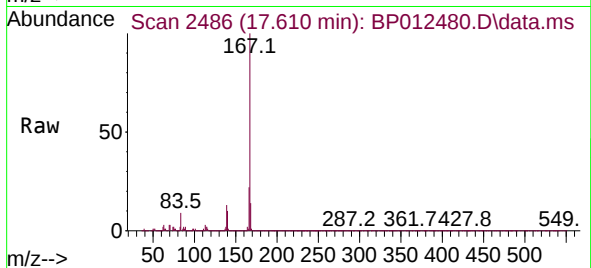
DBWU9MS

Tgt Ion:167 Resp: 3579882
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 13.4 10.4 15.6

Manual Integrations

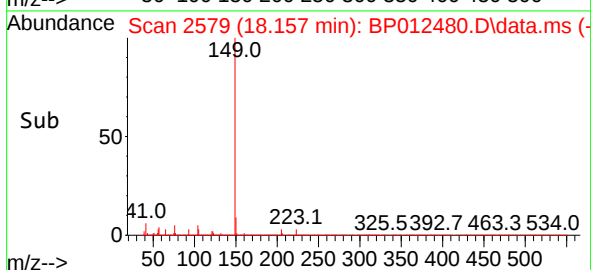
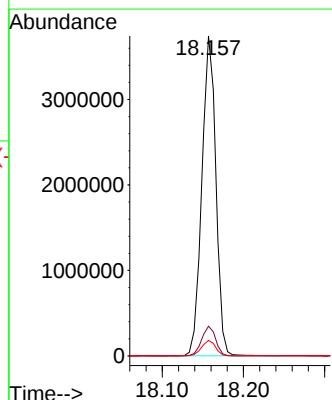
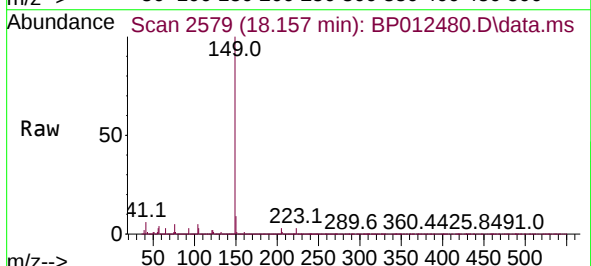
APPROVED

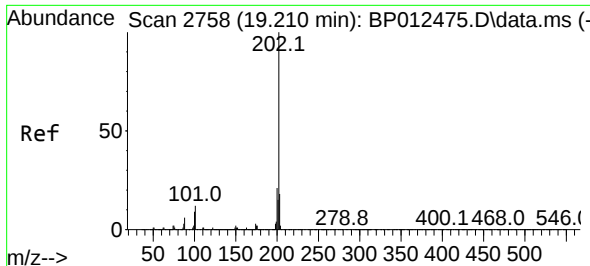
Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022



#78
 Di-n-butylphthalate
 Concen: 41.971 ng/ul
 RT: 18.157 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BP012480.D
 Acq: 03 Nov 2022 08:35

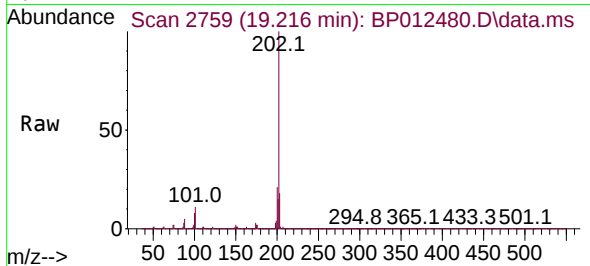
Tgt Ion:149 Resp: 4485829
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.6 11.4
 104 4.8 4.0 6.0





#80
Fluoranthene
Concen: 40.316 ng/u1
RT: 19.216 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

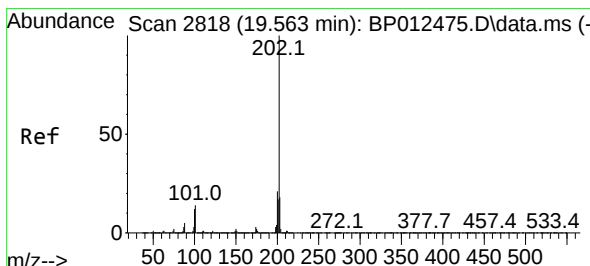
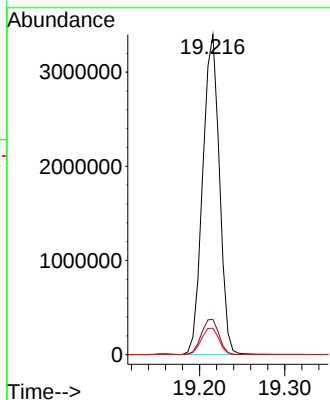
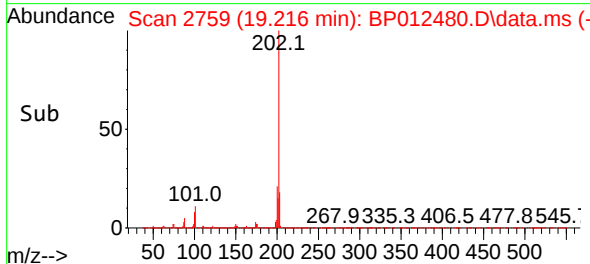
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:202 Resp: 4623399
Ion Ratio Lower Upper
202 100
101 11.0 9.9 14.9
100 8.2 7.4 11.2

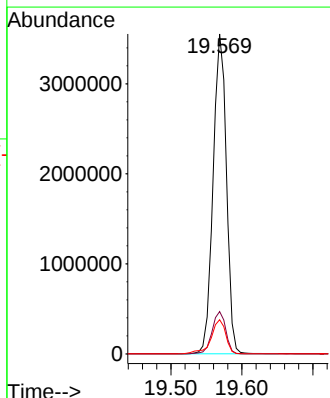
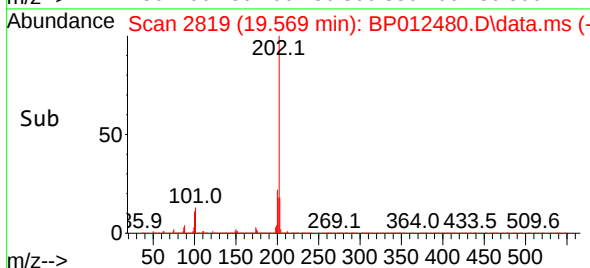
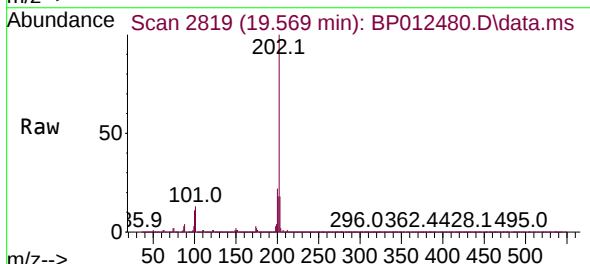
Manual Integrations
APPROVED

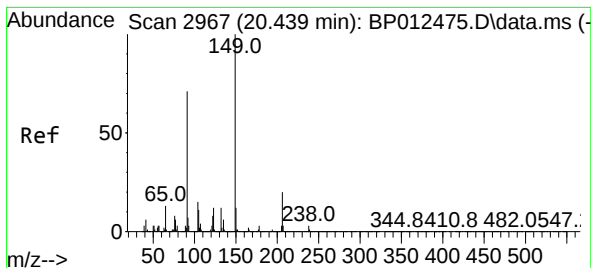
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#82
Pyrene
Concen: 39.063 ng/u1
RT: 19.569 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

Tgt Ion:202 Resp: 4640035
Ion Ratio Lower Upper
202 100
101 13.2 11.8 17.6
100 10.7 9.3 13.9





#83

Butylbenzylphthalate

Concen: 48.881 ng/ul

RT: 20.439 min Scan# 2967

Delta R.T. -0.006 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

Instrument :

BNA_P

ClientSampleId :

DBWU9MS

Tgt Ion:149 Resp: 2164692

Ion Ratio Lower Upper

149 100

91 70.6 56.9 85.3

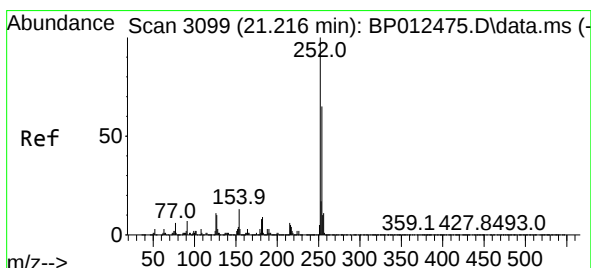
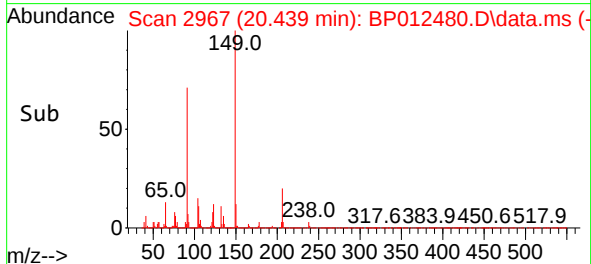
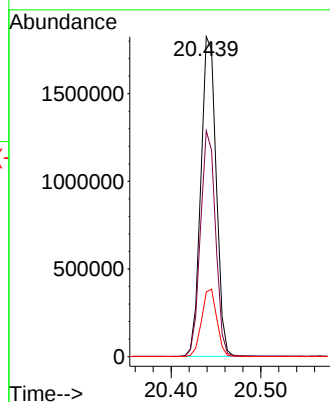
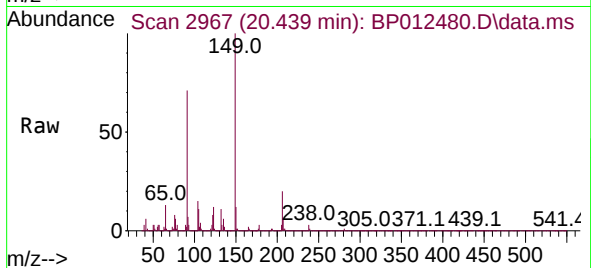
206 20.2 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#84

3,3'-Dichlorobenzidine

Concen: 26.958 ng/ul

RT: 21.216 min Scan# 3099

Delta R.T. -0.006 min

Lab File: BP012480.D

Acq: 03 Nov 2022 08:35

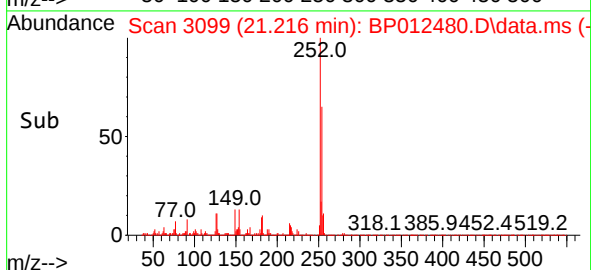
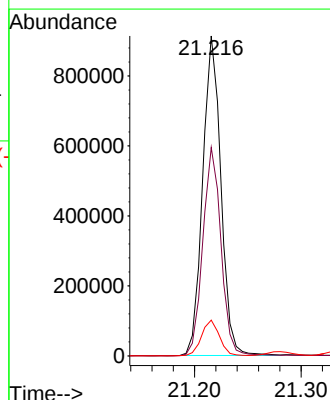
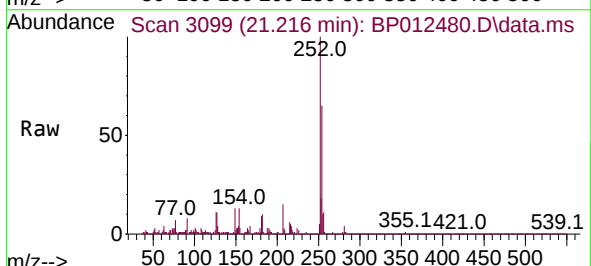
Tgt Ion:252 Resp: 1083350

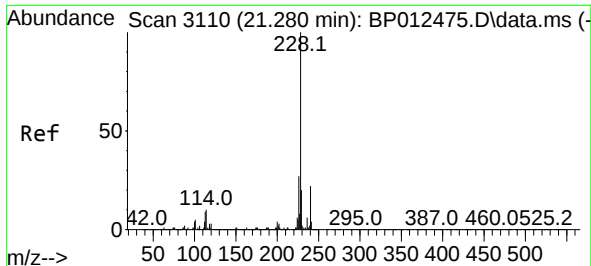
Ion Ratio Lower Upper

252 100

254 65.2 51.8 77.8

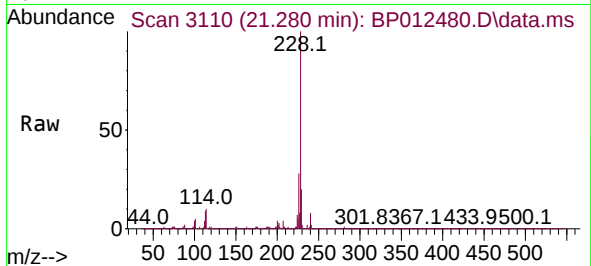
126 11.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 37.685 ng/ul
RT: 21.280 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

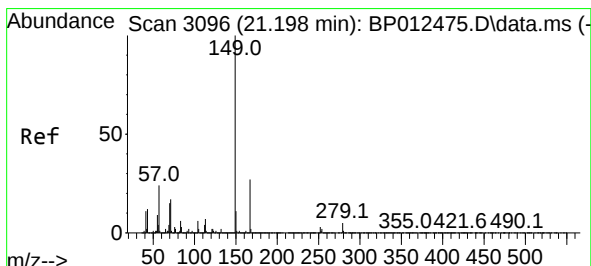
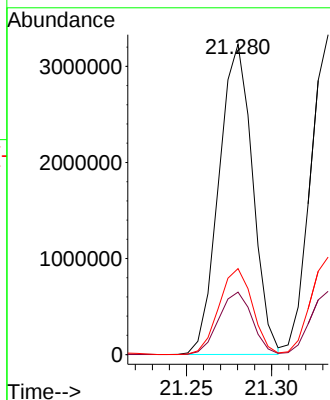
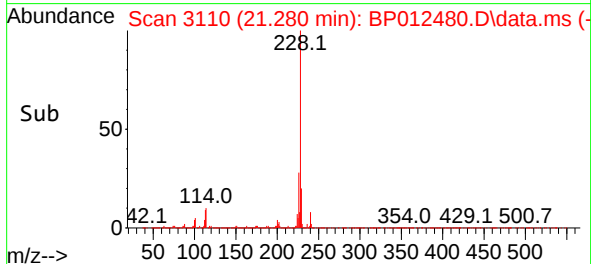
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:228 Resp: 4447868
Ion Ratio Lower Upper
228 100
229 20.1 16.2 24.2
226 27.7 22.6 33.8

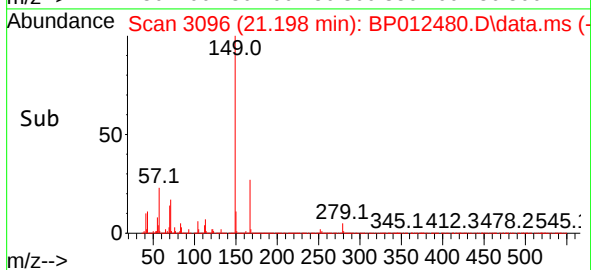
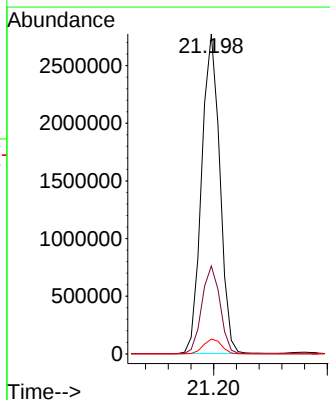
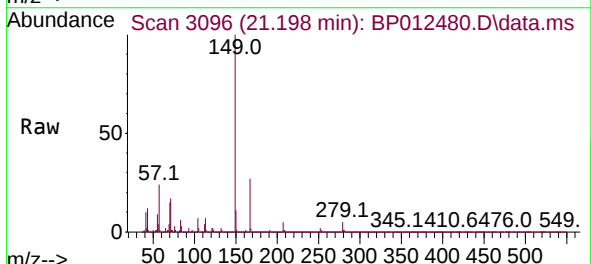
Manual Integrations
APPROVED

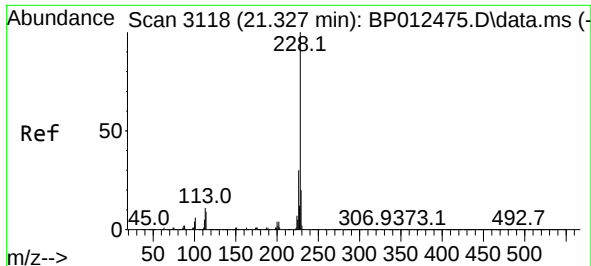
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 45.524 ng/ul
RT: 21.198 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

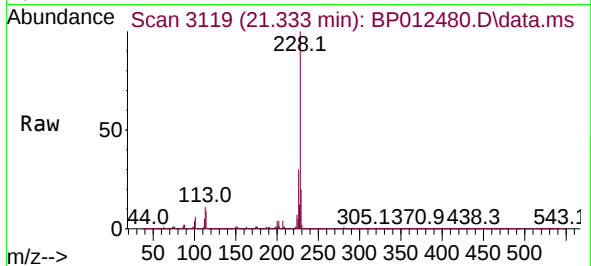
Tgt Ion:149 Resp: 3082687
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.7 3.7 5.5





#87
Chrysene
Concen: 37.909 ng/ul
RT: 21.333 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

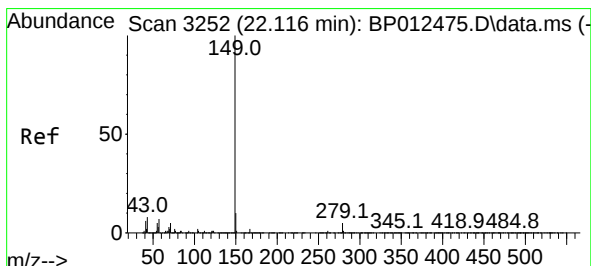
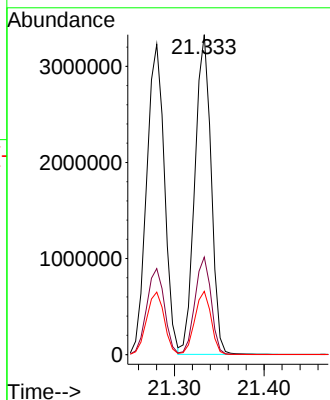
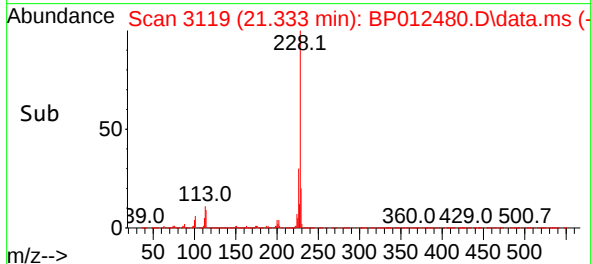
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:228 Resp: 4182798
Ion Ratio Lower Upper
228 100
226 30.5 24.9 37.3
229 19.8 16.0 24.0

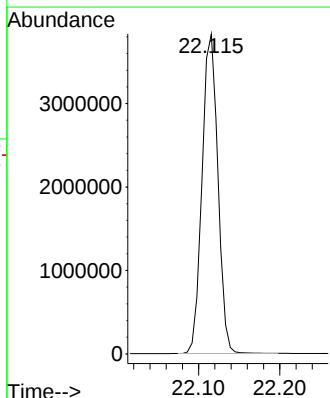
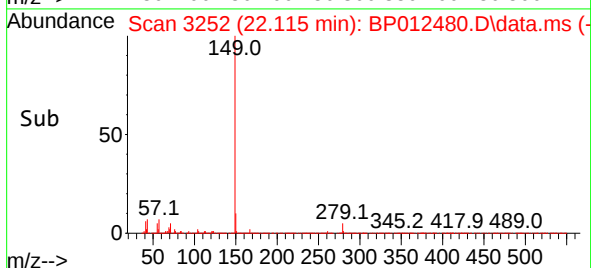
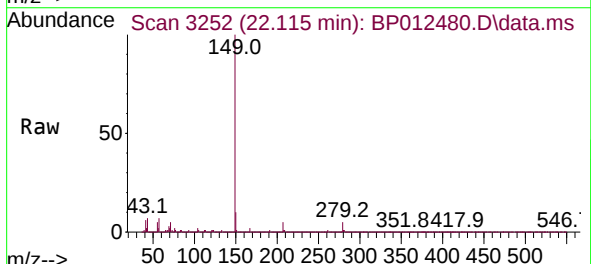
Manual Integrations
APPROVED

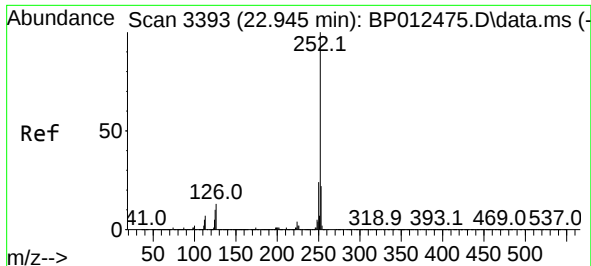
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#89
Di-n-octyl phthalate
Concen: 51.290 ng/ul
RT: 22.115 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

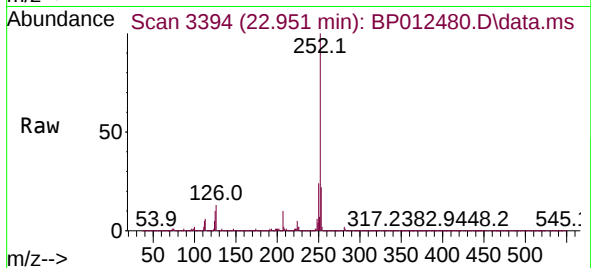
Tgt Ion:149 Resp: 5198794





#90
Benzo(b)fluoranthene
Concen: 40.422 ng/ul
RT: 22.951 min Scan# 3394
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

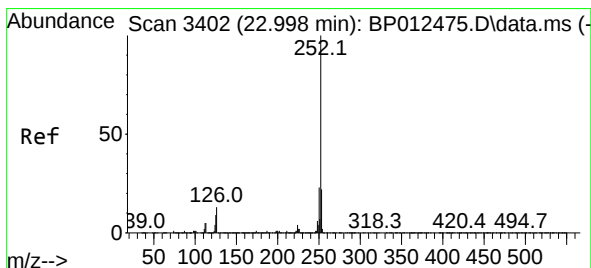
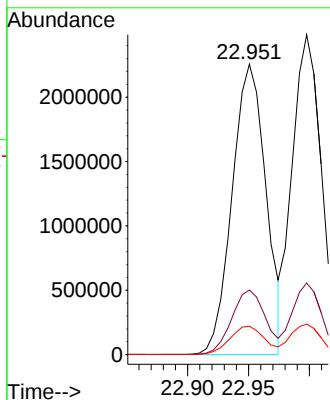
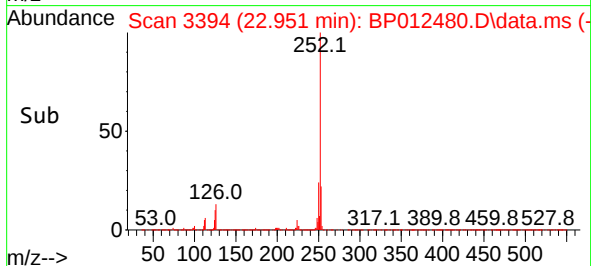
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:252 Resp: 4349648
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.8 8.7 13.1

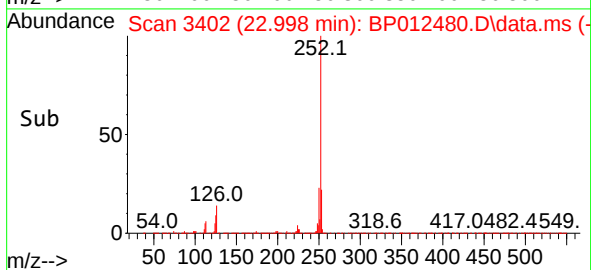
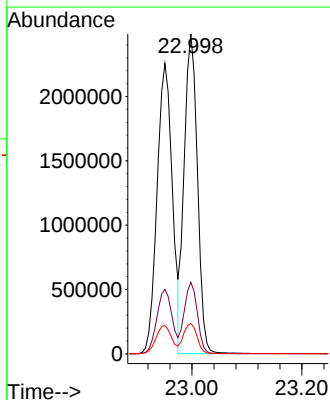
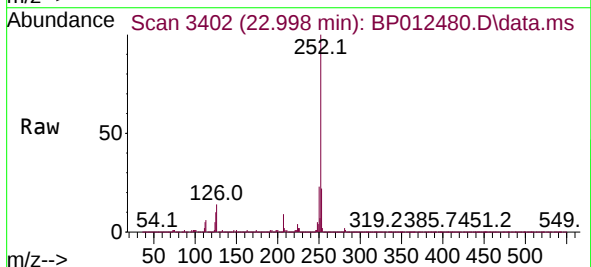
Manual Integrations
APPROVED

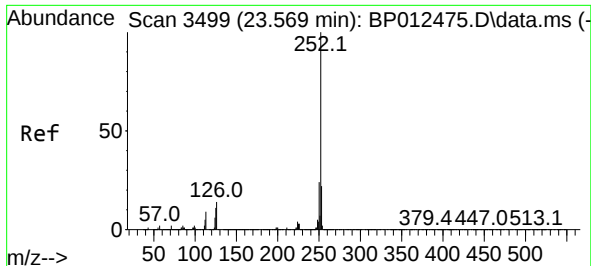
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#91
Benzo(k)fluoranthene
Concen: 40.586 ng/ul
RT: 22.998 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

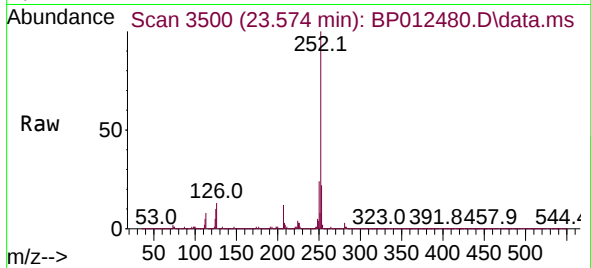
Tgt Ion:252 Resp: 4162193
Ion Ratio Lower Upper
252 100
253 22.4 18.0 27.0
125 9.5 8.7 13.1





#93
Benzo(a)pyrene
Concen: 38.248 ng/ul
RT: 23.574 min Scan# 3499
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

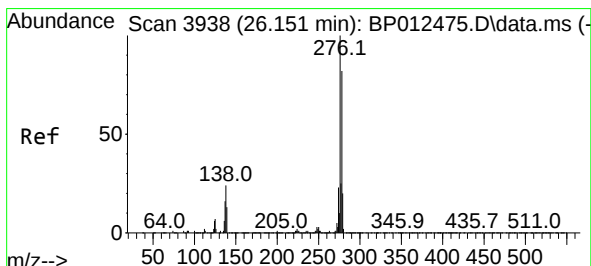
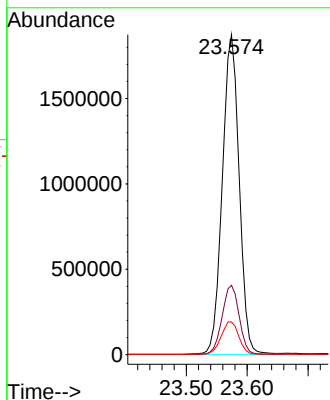
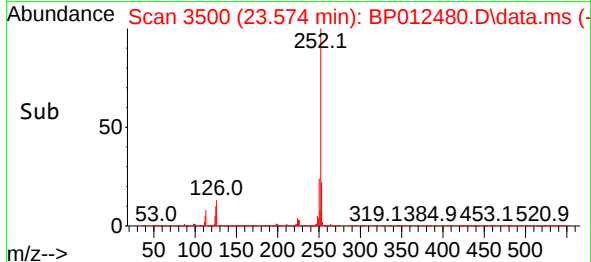
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



Tgt Ion:252 Resp: 3594165
Ion Ratio Lower Upper
252 100
253 21.7 18.0 27.0
125 10.2 9.4 14.0

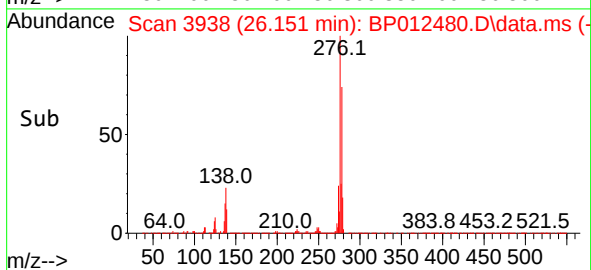
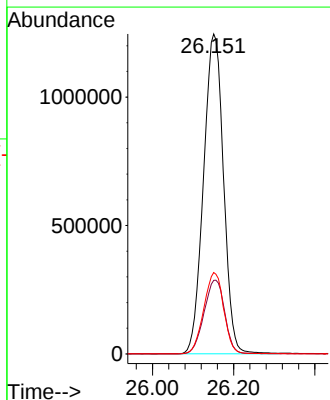
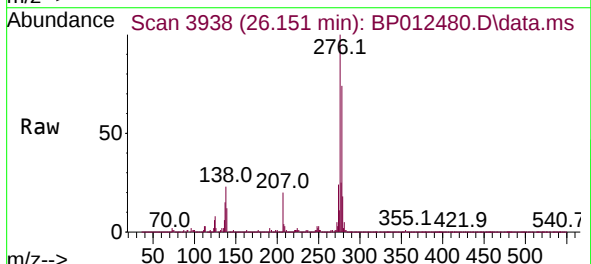
Manual Integrations
APPROVED

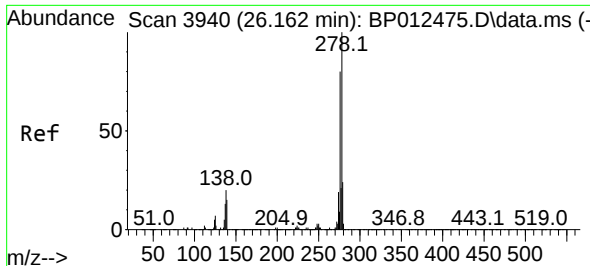
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 36.453 ng/ul
RT: 26.151 min Scan# 3938
Delta R.T. -0.012 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

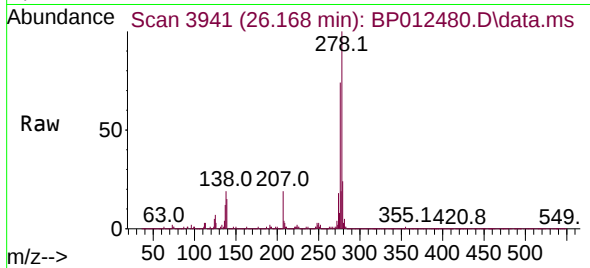
Tgt Ion:276 Resp: 4268492
Ion Ratio Lower Upper
276 100
138 23.0 20.7 31.1
277 25.4 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 34.954 ng/ul
RT: 26.168 min Scan# 3940
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35

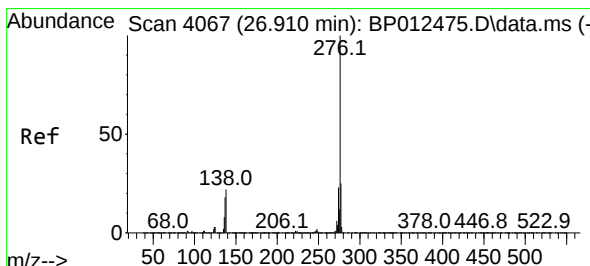
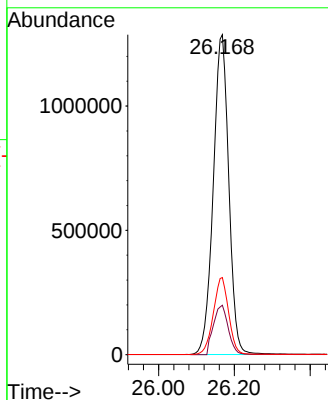
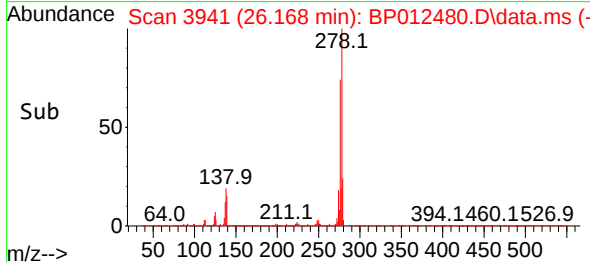
Instrument :
BNA_P
ClientSampleId :
DBWU9MS



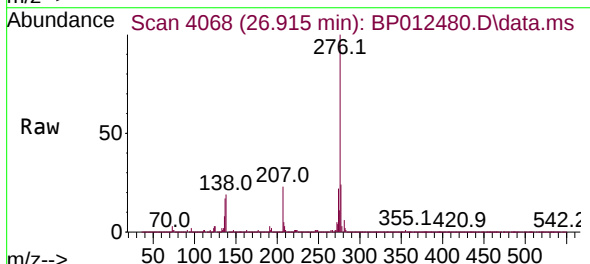
Tgt Ion:278 Resp: 3664794
Ion Ratio Lower Upper
278 100
139 15.4 13.2 19.8
279 24.1 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#96
Benzo(g,h,i)perylene
Concen: 34.536 ng/ul
RT: 26.915 min Scan# 4068
Delta R.T. -0.006 min
Lab File: BP012480.D
Acq: 03 Nov 2022 08:35



Tgt Ion:276 Resp: 3574842
Ion Ratio Lower Upper
276 100
138 19.4 17.8 26.8
277 23.6 19.5 29.3

