

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120822\
 Data File : BP013019.D
 Acq On : 09 Dec 2022 15:40
 Operator : CG/JU
 Sample : N5896-21MS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXN8MS

Quant Time: Dec 09 21:54:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 00:35:07 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2022
 Supervised By :mohammad ahmed 12/10/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	650040	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	2773758	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	1786496	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	3886586	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	2752676	20.000	ng/u1	0.00
88) Perylene-d12	23.951	264	2739889	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	65671	4.320	ng/uL	0.00
4) Pyridine-d5	3.781	84	878275	20.336	ng/u1	0.00
7) Phenol-d5	7.128	99	1503980	28.405	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	858484	26.878	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	1215549	29.163	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	1236915	28.511	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	606178	29.744	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	709835	30.938	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	1381377	30.997	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	1512447	24.040	ng/u1	0.00
46) Dimethylphthalate-d6	14.022	166	3938583	28.686	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	4433288	29.385	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	682500	27.634	ng/u1	0.00
60) Fluorene-d10	15.610	176	3407018	29.331	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	706889	28.263	ng/u1	0.00
73) Anthracene-d10	17.480	188	5233831	29.849	ng/u1	0.00
81) Pyrene-d10	19.704	212	5751477	36.401	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	4169464	30.530	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	176738	11.136	ng/uL	94
5) Pyridine	3.799	79	1112171	25.911	ng/u1	99
6) Benzaldehyde	7.110	77	903014	43.556	ng/u1	97
8) Phenol	7.157	94	1909504	35.669	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.393	93	1442636	32.833	ng/u1	100
12) 2-Chlorophenol	7.534	128	1504790	35.206	ng/u1	99
13) 2-Methylphenol	8.416	108	1491438	35.735	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.504	45	2034384	33.741	ng/u1	98
16) Acetophenone	8.804	105	2271781	34.152	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.793	70	1104688	33.024	ng/u1	98
18) 4-Methylphenol	8.752	108	1627966	35.216	ng/u1	99
19) Hexachloroethane	9.063	117	575693	33.705	ng/u1	99
22) Nitrobenzene	9.187	77	1647496	34.450	ng/u1	98
23) Isophorone	9.716	82	3258385	33.696	ng/u1	99
25) 2-Nitrophenol	9.899	139	912370	36.701	ng/u1	99
26) 2,4-Dimethylphenol	9.957	107	1729836	35.663	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.193	93	2010402	32.515	ng/u1	100
29) 2,4-Dichlorophenol	10.434	162	1620843	37.129	ng/u1	99
30) Naphthalene	10.840	128	5921354	40.819	ng/u1	100
32) 4-Chloroaniline	10.951	127	1599748	25.696	ng/u1	100
33) Hexachlorobutadiene	11.122	225	1047990	34.964	ng/u1	100
34) Caprolactam	11.745	113	513950	34.529	ng/u1	94
35) 4-Chloro-3-methylphenol	12.069	107	1647293	36.976	ng/u1	97
36) 2-Methylnaphthalene	12.445	142	4013326	40.327	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.663	142	3530084	34.492	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.810	216	2079365	36.147	ng/ul	99
40) Hexachlorocyclopentadiene	12.787	237	684082	18.274	ng/ul	98
41) 2,4,6-Trichlorophenol	13.045	196	1378170	37.278	ng/ul	100
42) 2,4,5-Trichlorophenol	13.122	196	1502987	37.848	ng/ul	99
43) 1,1'-Biphenyl	13.451	154	4739185	35.322	ng/ul	100
44) 2-Chloronaphthalene	13.492	162	3652291	34.586	ng/ul	99
45) 2-Nitroaniline	13.698	65	1028660	40.178	ng/ul	93
47) Dimethylphthalate	14.069	163	4729194	34.752	ng/ul	100
48) 2,6-Dinitrotoluene	14.192	165	1015551	40.156	ng/ul	94
50) Acenaphthylene	14.339	152	6211503	38.296	ng/ul	99
51) 3-Nitroaniline	14.522	138	995354	41.681	ng/ul	96
52) Acenaphthene	14.681	153	4503053	40.063	ng/ul	100
53) 2,4-Dinitrophenol	14.722	184	590535	34.161	ng/ul	99
55) 4-Nitrophenol	14.828	109	593406	35.213	ng/ul	98
56) Dibenzofuran	15.016	168	6968196	43.604	ng/ul	100
57) 2,4-Dinitrotoluene	14.981	165	1431171	38.959	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.239	232	1302754	35.948	ng/ul	96
59) Diethylphthalate	15.434	149	4687298	35.433	ng/ul	99
61) Fluorene	15.669	166	6596389	51.468	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.657	204	2296318	33.881	ng/ul	99
63) 4-Nitroaniline	15.686	138	1058309	50.364	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.745	198	870633	35.621	ng/ul	97
67) N-Nitrosodiphenylamine	15.869	169	3964231	36.790	ng/ul	100
68) 4-Bromophenyl-phenylether	16.551	248	1592155	37.722	ng/ul	99
69) Hexachlorobenzene	16.675	284	1843639	36.787	ng/ul	97
70) Atrazine	16.828	200	1025141	24.414	ng/ul	98
71) Pentachlorophenol	17.016	266	1086373	35.794	ng/ul	100
72) Phenanthrene	17.416	178	14490222	71.579	ng/ul	93
74) Anthracene	17.504	178	22502541m	111.326	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.416	216	2070426	37.338	ng/uL	100
76) Pentachlorobenzene	14.934	250	2043944	36.154	ng/uL	100
77) Carbazole	17.780	167	14391019	84.539	ng/ul#	91
78) Di-n-butylphthalate	18.316	149	8320822	40.146	ng/ul	100
80) Fluoranthene	19.374	202	15494700	86.402	ng/ul#	93
82) Pyrene	19.727	202	14760672	79.793	ng/ul	96
83) Butylbenzylphthalate	20.592	149	3478137	48.669	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.368	252	1882019	30.265	ng/ul	98
85) Benzo(a)anthracene	21.445	228	11248223	61.554	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.351	149	5003782	49.636	ng/ul	98
87) Chrysene	21.504	228	14003337	81.033	ng/ul	96
89) Di-n-octyl phthalate	22.310	149	7759158	50.549	ng/ul	100
90) Benzo(b)fluoranthene	23.204	252	19564147	111.977	ng/ul	97
91) Benzo(k)fluoranthene	23.245	252	10140654	58.532	ng/ul	97
93) Benzo(a)pyrene	23.851	252	11376856	74.784	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.574	276	10493108	55.374	ng/ul	99
95) Dibenzo(a,h)anthracene	26.586	278	6875313	43.821	ng/ul	99
96) Benzo(g,h,i)perylene	27.374	276	8220417	54.036	ng/ul	100

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

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ClientSampleId :

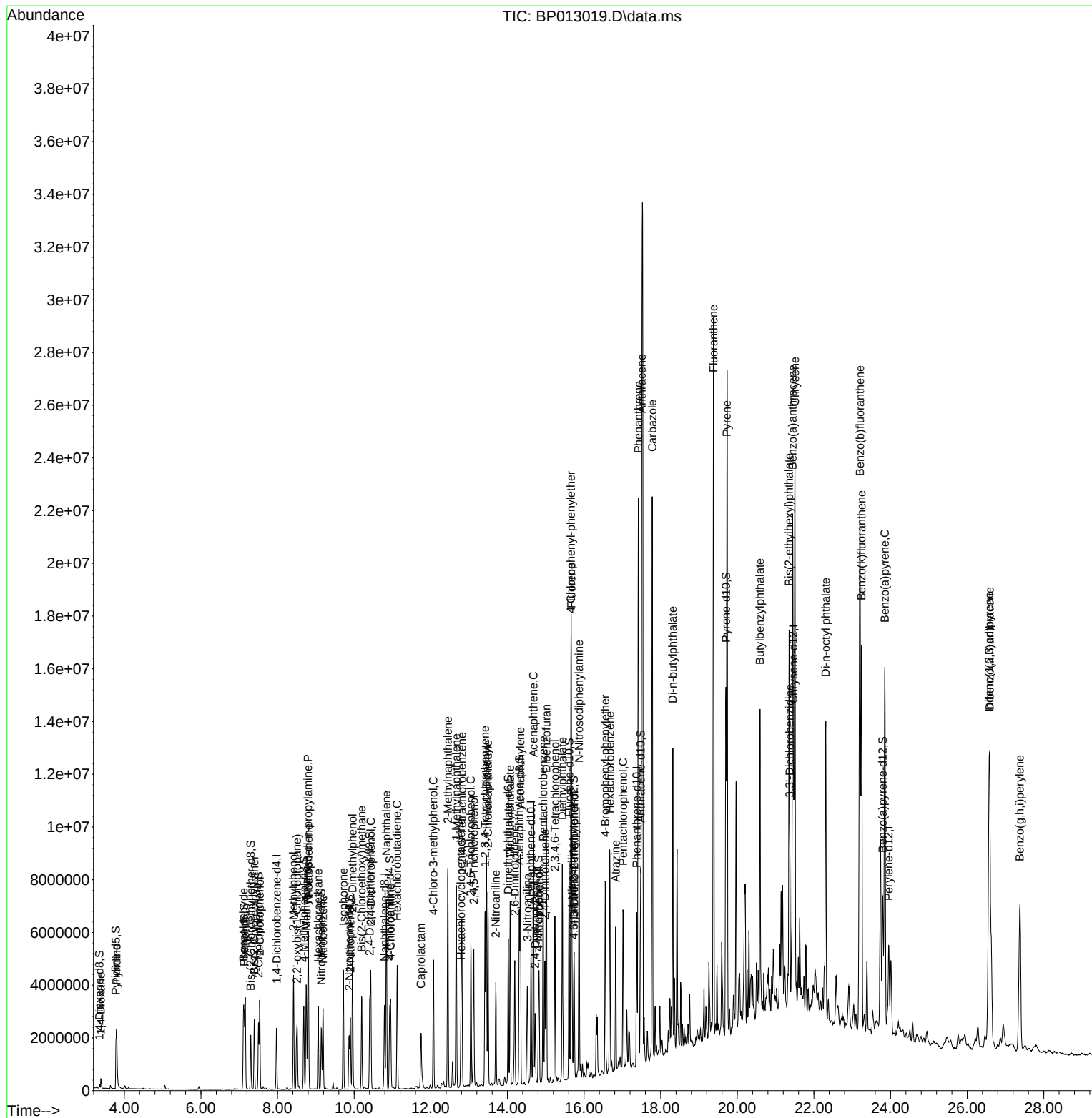
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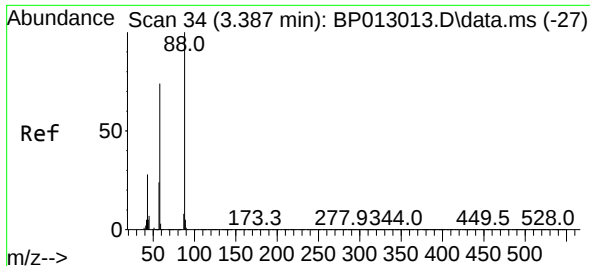
Manual Integrations

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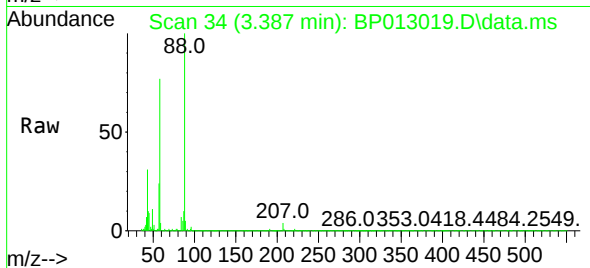
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#2
1,4-Dioxane
Concen: 11.136 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

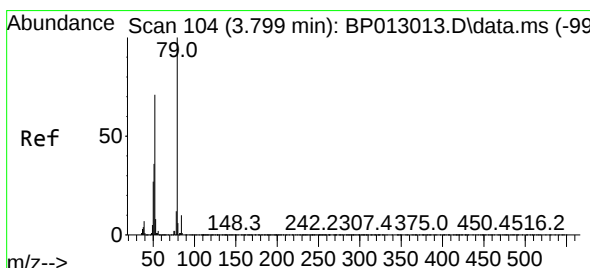
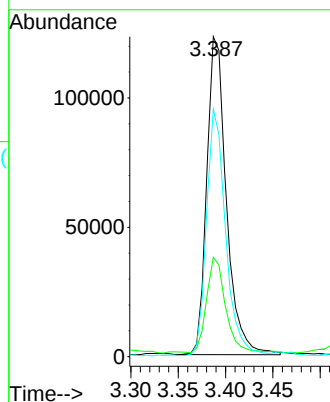
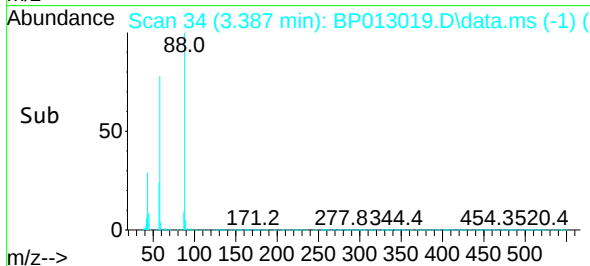
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



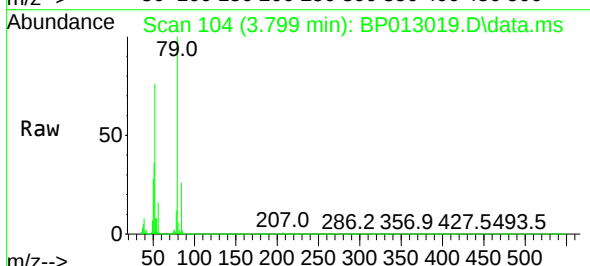
Tgt Ion: 88 Resp: 176738
Ion Ratio Lower Upper
88 100
43 31.1 22.4 33.6
58 77.4 58.2 87.4

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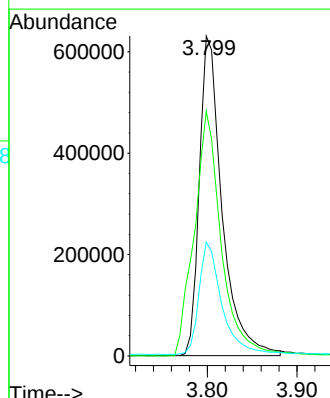
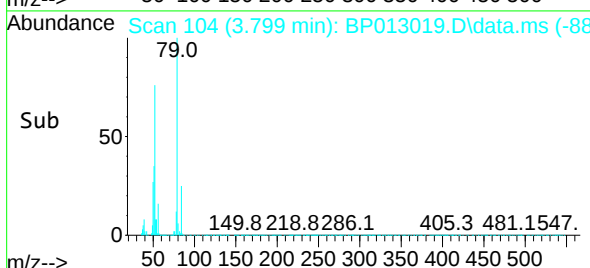
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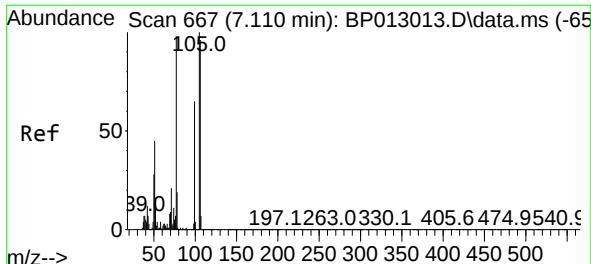


#5
Pyridine
Concen: 25.911 ng/uL
RT: 3.799 min Scan# 104
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



Tgt Ion: 79 Resp: 1112171
Ion Ratio Lower Upper
79 100
52 76.4 60.7 91.1
51 35.5 28.9 43.3





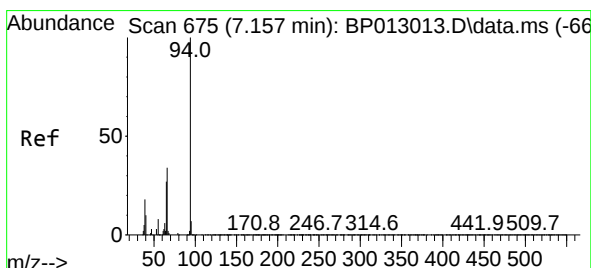
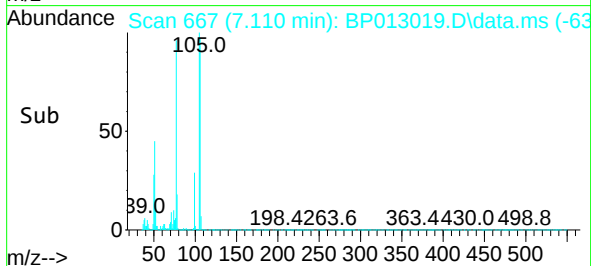
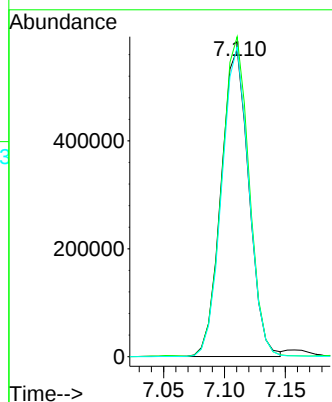
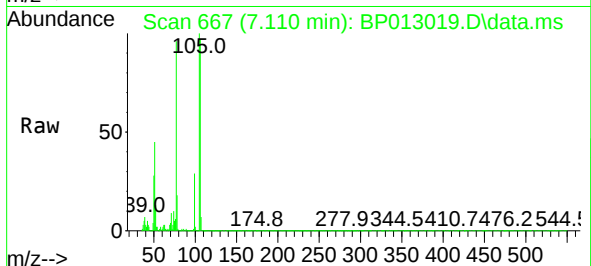
#6
Benzaldehyde
Concen: 43.556 ng/ul
RT: 7.110 min Scan# 601
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 77 Resp: 903014
Ion Ratio Lower Upper
77 100
105 104.1 81.5 122.3
106 100.8 76.9 115.3

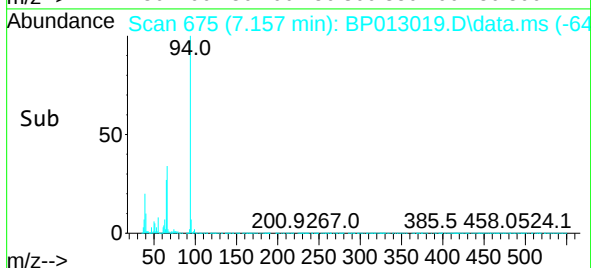
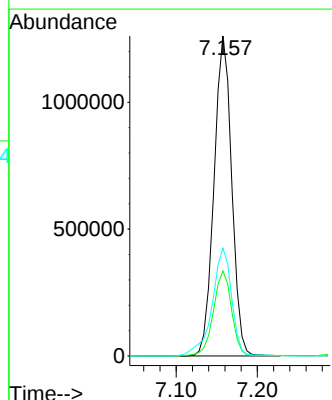
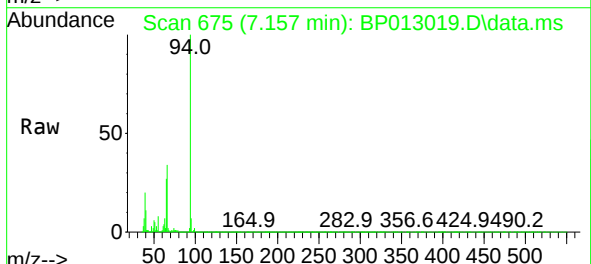
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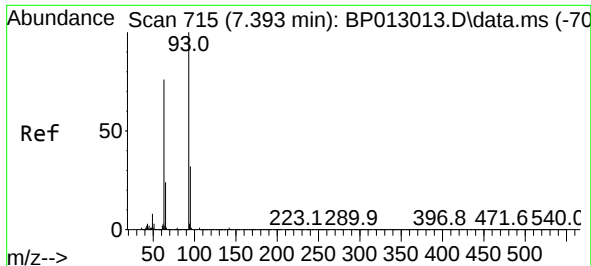
Reviewed By :Jagrut Upadhyay 12/10/2022
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#8
Phenol
Concen: 35.669 ng/ul
RT: 7.157 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

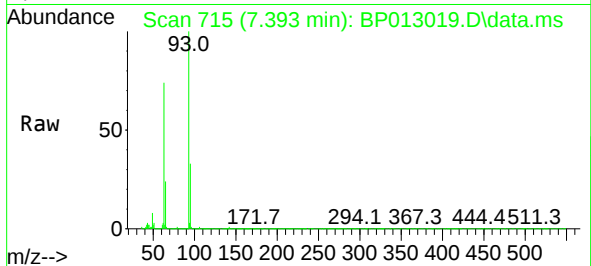
Tgt Ion: 94 Resp: 1909504
Ion Ratio Lower Upper
94 100
65 26.6 21.1 31.7
66 33.7 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 32.833 ng/ul
RT: 7.393 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

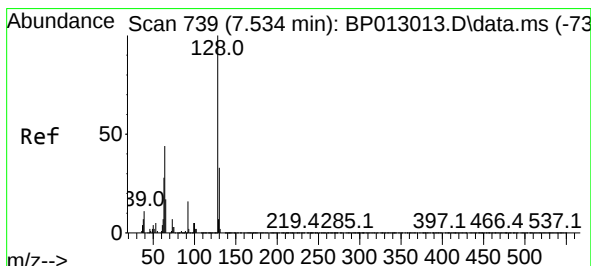
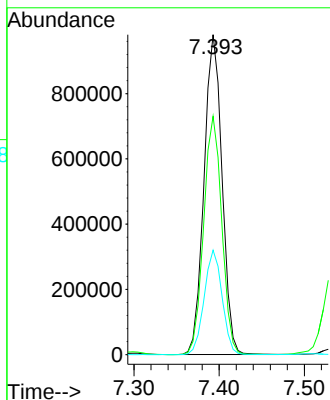
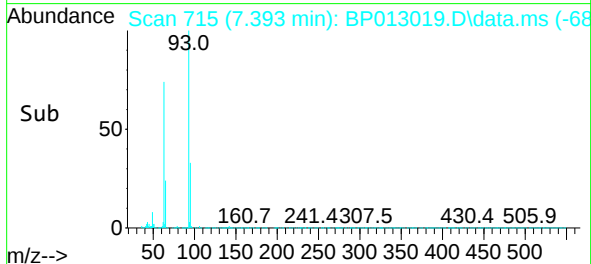
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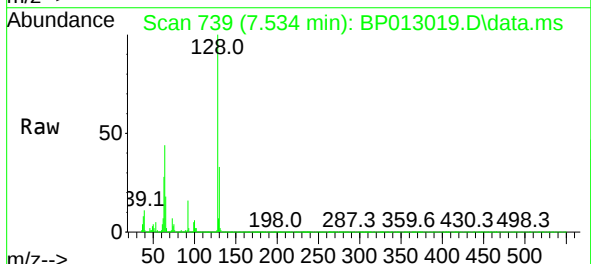
Tgt Ion: 93 Resp: 1442630
Ion Ratio Lower Upper
93 100
63 74.5 59.8 89.8
95 32.6 26.4 39.6

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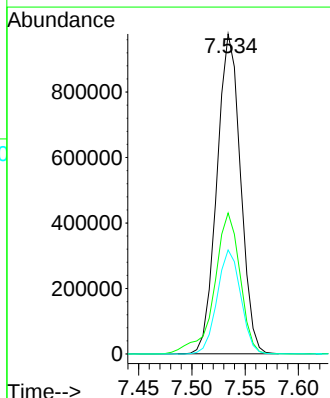
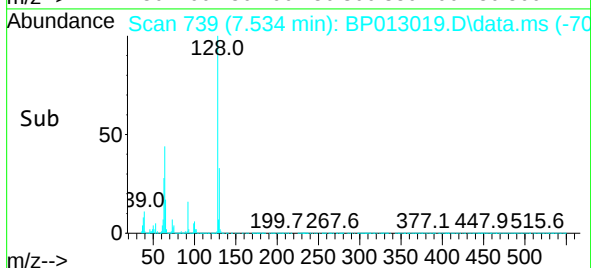
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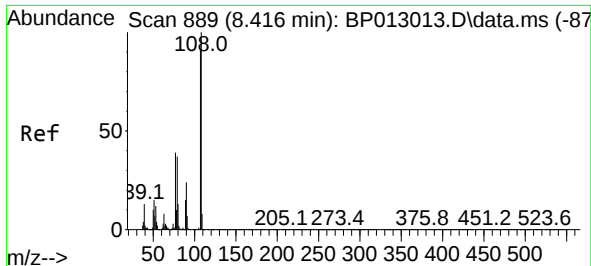


#12
2-Chlorophenol
Concen: 35.206 ng/ul
RT: 7.534 min Scan# 739
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



Tgt Ion:128 Resp: 1504790
Ion Ratio Lower Upper
128 100
64 44.0 34.9 52.3
130 32.5 25.8 38.6





#13

2-Methylphenol

Concen: 35.735 ng/ul

RT: 8.416 min Scan# 889

Delta R.T. -0.006 min

Lab File: BP013019.D

Acq: 09 Dec 2022 15:40

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Tgt Ion:108 Resp: 1491438

Ion Ratio Lower Upper

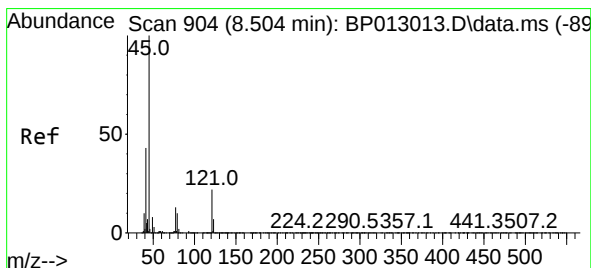
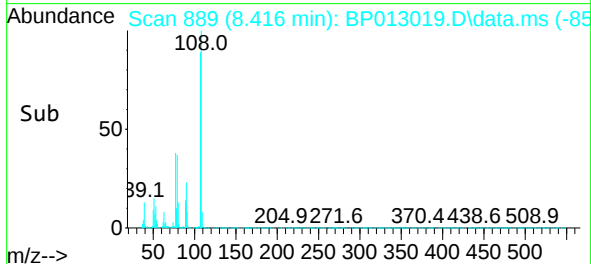
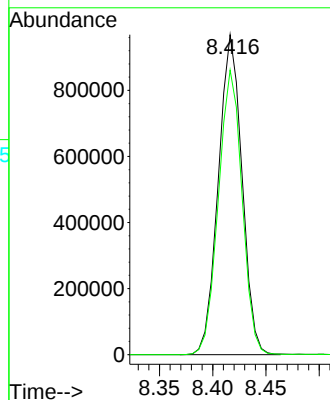
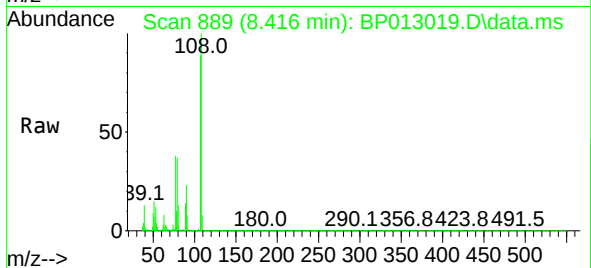
108 100

107 89.0 69.1 103.7

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.741 ng/ul

RT: 8.504 min Scan# 904

Delta R.T. -0.012 min

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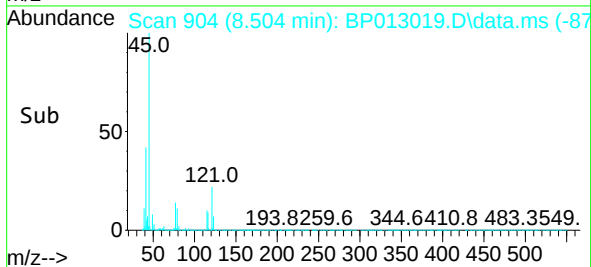
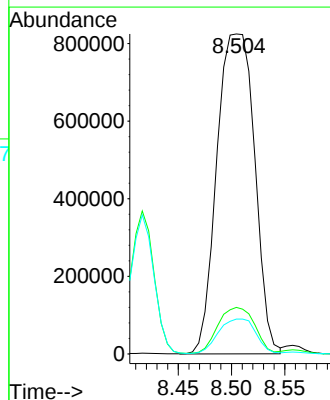
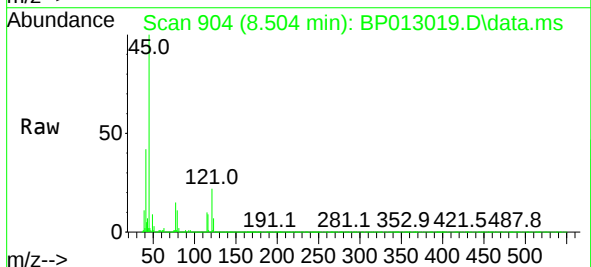
Tgt Ion: 45 Resp: 2034384

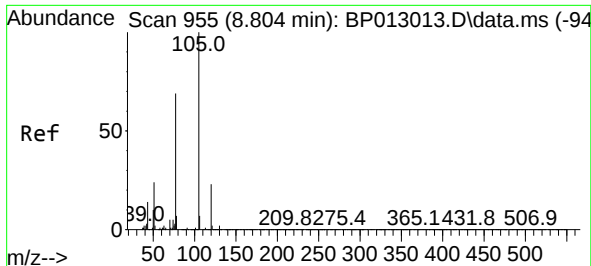
Ion Ratio Lower Upper

45 100

77 14.5 11.0 16.6

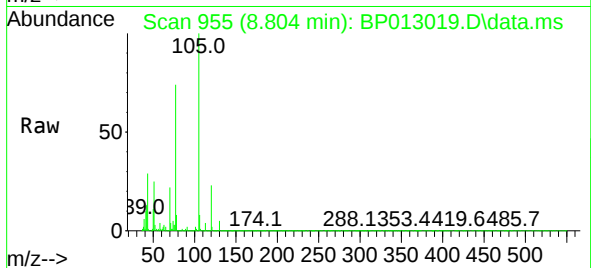
79 10.9 9.3 13.9





#16
Acetophenone
Concen: 34.152 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

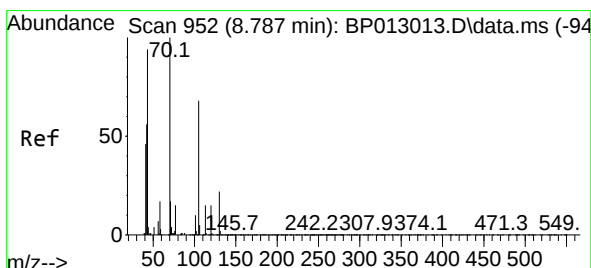
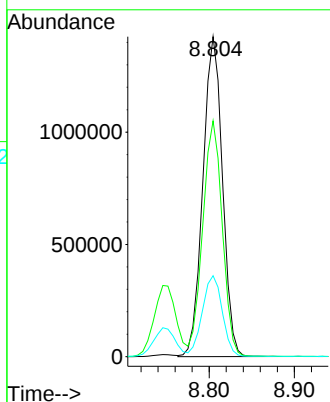
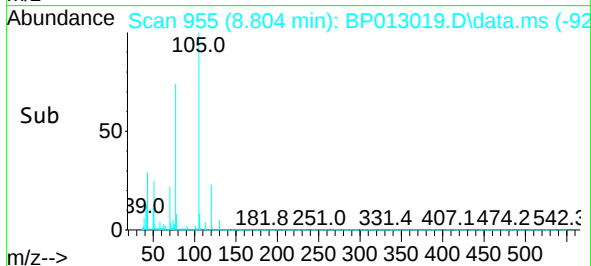
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion: 105 Resp: 227178
Ion Ratio Lower Upper
105 100
77 73.7 59.3 88.9
51 25.3 19.6 29.4

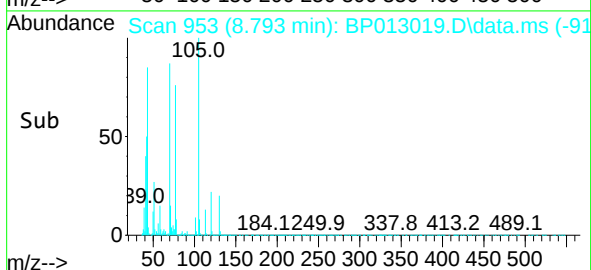
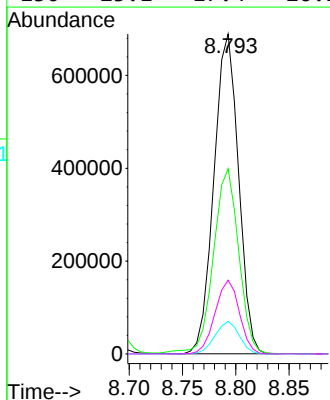
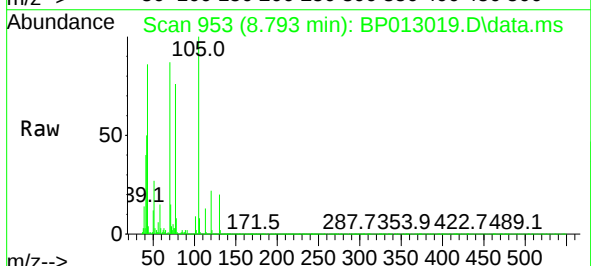
Manual Integrations
APPROVED

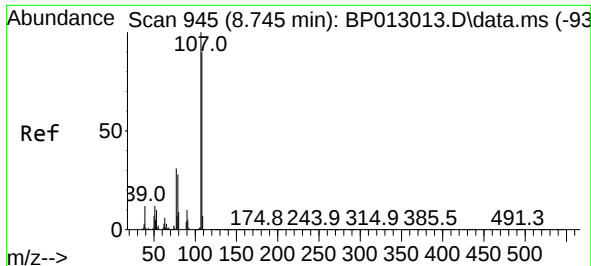
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.024 ng/ul
RT: 8.793 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

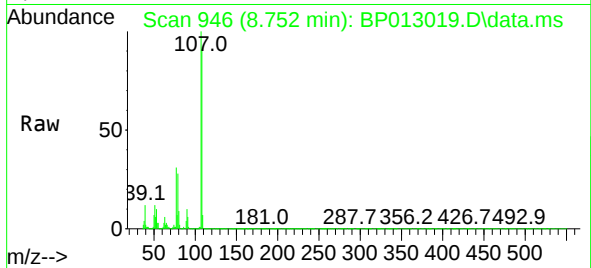
Tgt Ion: 70 Resp: 1104688
Ion Ratio Lower Upper
70 100
42 57.9 45.5 68.3
101 10.2 7.9 11.9
130 23.1 17.4 26.2





#18
4-Methylphenol
Concen: 35.216 ng/ul
RT: 8.752 min Scan# 945
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

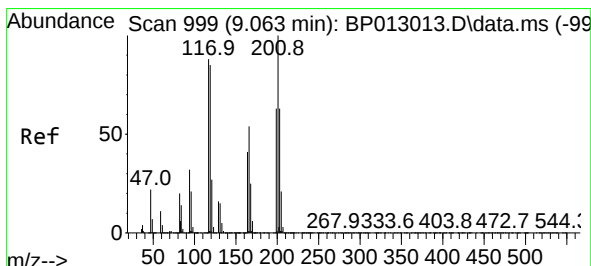
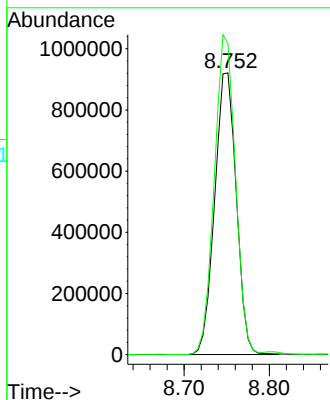
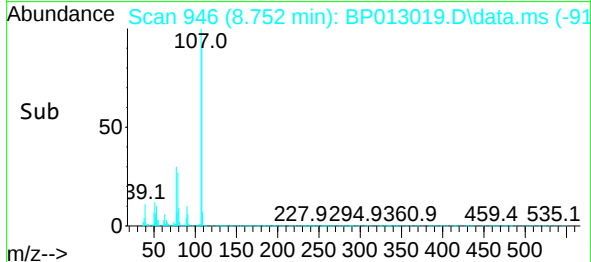
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



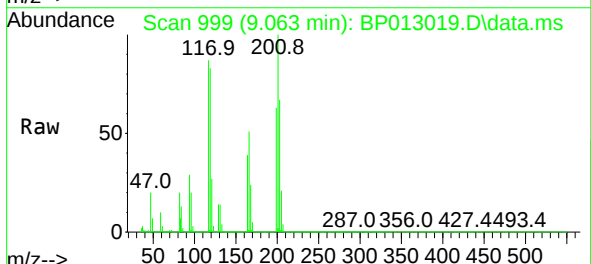
Tgt Ion:108 Resp: 162796
Ion Ratio Lower Upper
108 100
107 110.4 87.4 131.2

Manual Integrations
APPROVED

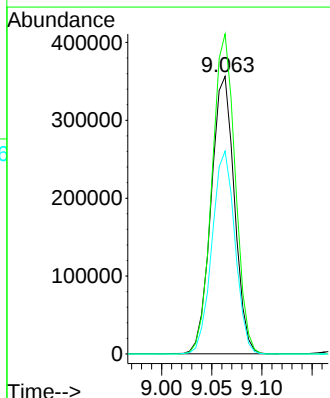
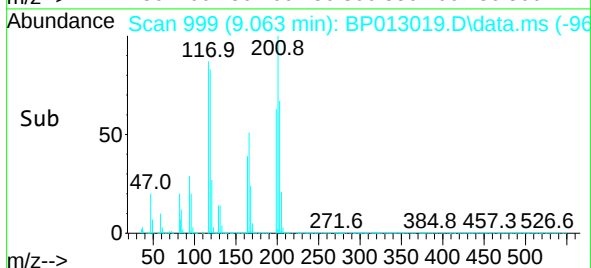
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

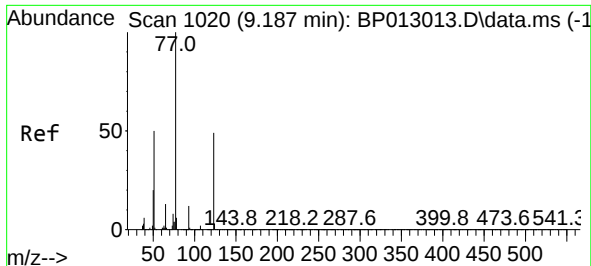


#19
Hexachloroethane
Concen: 33.705 ng/ul
RT: 9.063 min Scan# 999
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



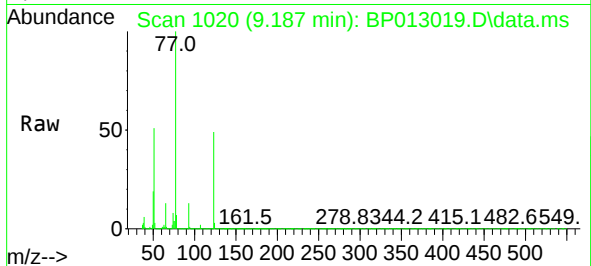
Tgt Ion:117 Resp: 575693
Ion Ratio Lower Upper
117 100
201 115.3 93.7 140.5
199 73.1 58.6 88.0





#22
Nitrobenzene
Concen: 34.450 ng/ul
RT: 9.187 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

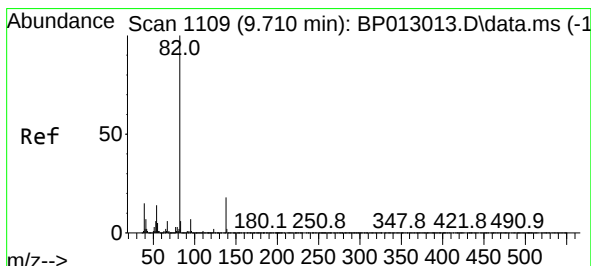
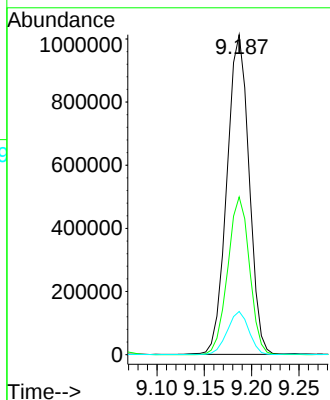
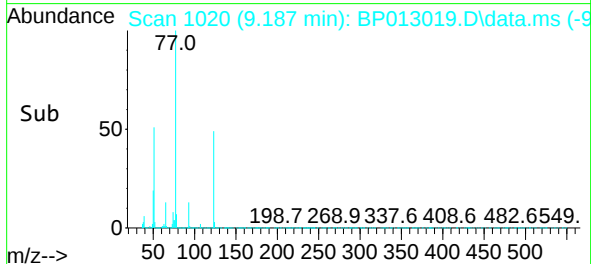
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



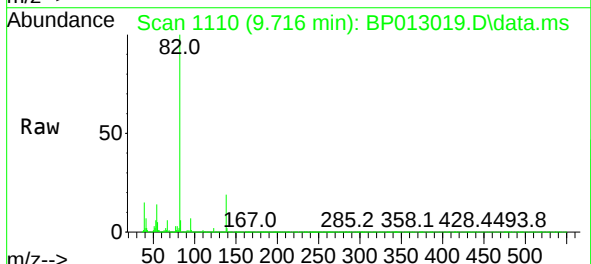
Tgt Ion: 77 Resp: 1647490
Ion Ratio Lower Upper
77 100
123 49.3 38.3 57.5
65 13.5 10.3 15.5

Manual Integrations
APPROVED

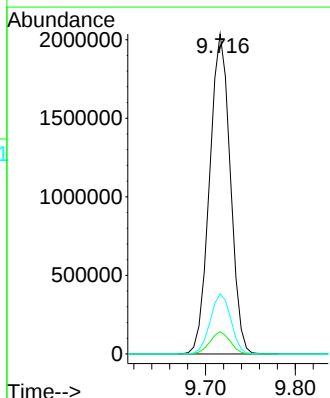
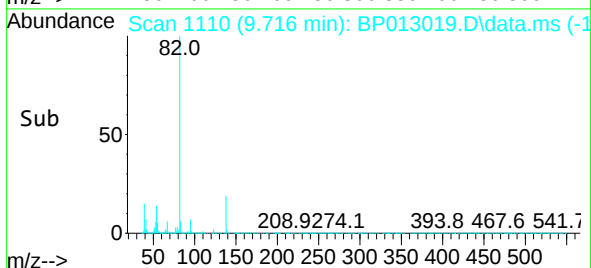
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

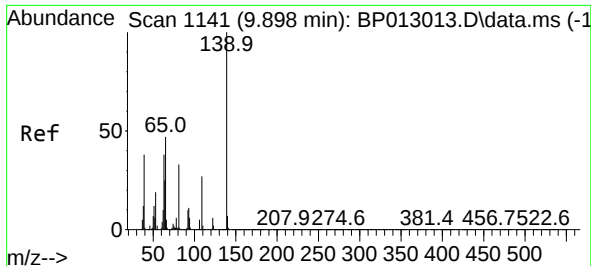


#23
Isophorone
Concen: 33.696 ng/ul
RT: 9.716 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



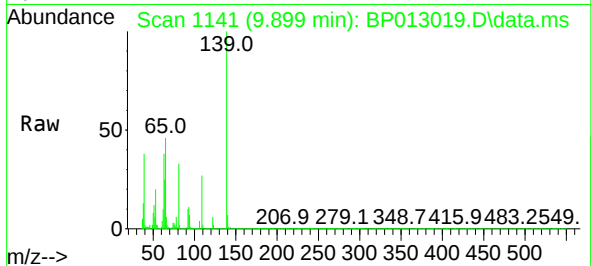
Tgt Ion: 82 Resp: 3258385
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 18.8 15.3 22.9





#25
2-Nitrophenol
Concen: 36.701 ng/ul
RT: 9.899 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

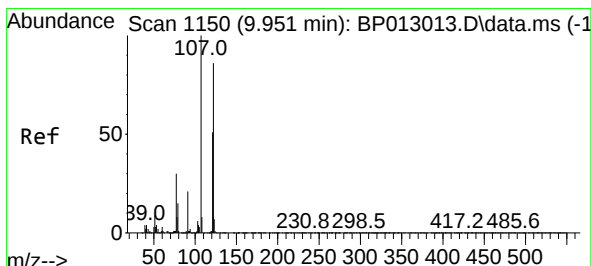
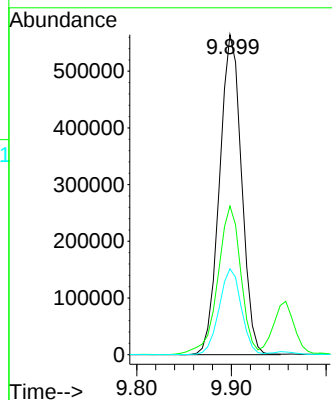
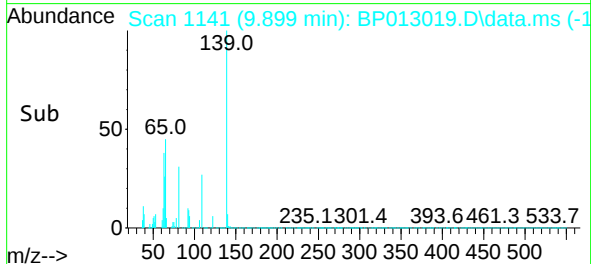
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



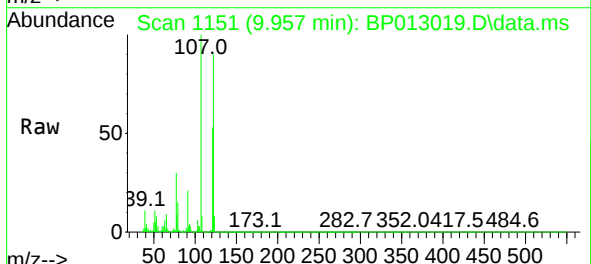
Tgt Ion:139 Resp: 912370
Ion Ratio Lower Upper
139 100
65 46.4 36.6 54.8
109 26.8 21.6 32.4

Manual Integrations
APPROVED

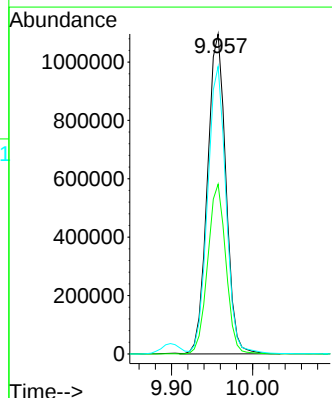
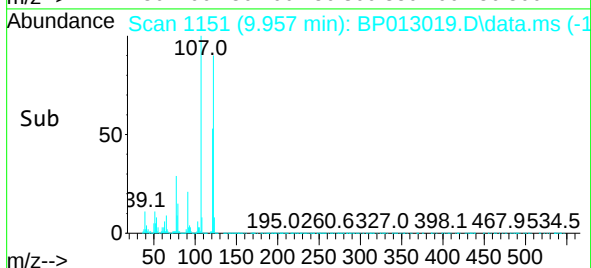
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

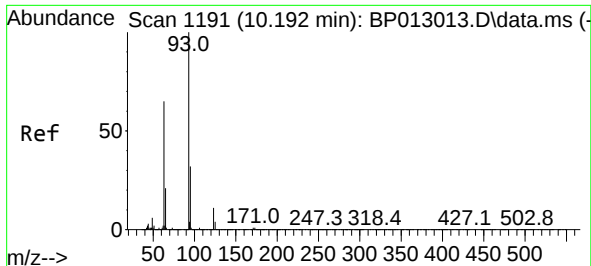


#26
2,4-Dimethylphenol
Concen: 35.663 ng/ul
RT: 9.957 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



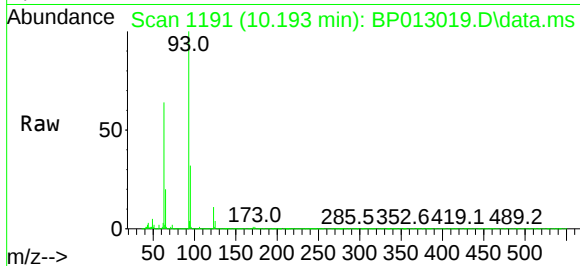
Tgt Ion:107 Resp: 1729836
Ion Ratio Lower Upper
107 100
121 53.0 41.8 62.6
122 89.8 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 32.515 ng/ul
RT: 10.193 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

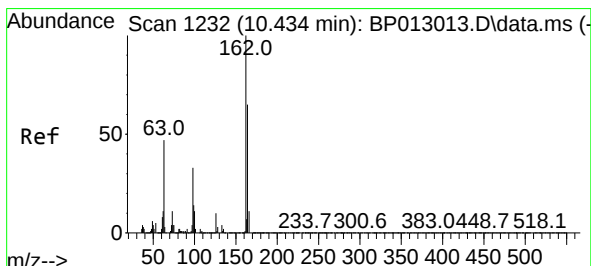
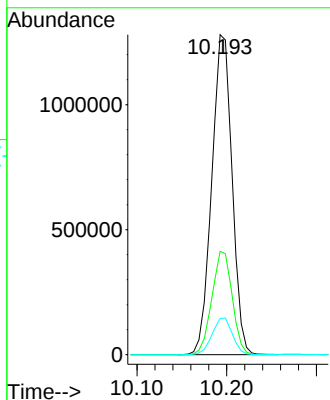
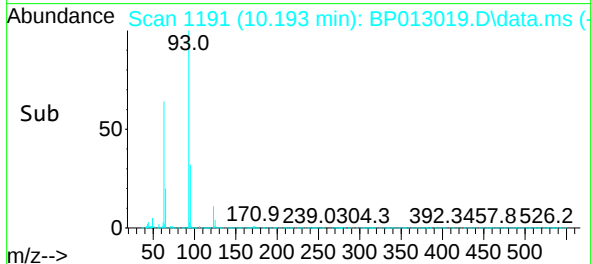
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion: 93 Resp: 201040
Ion Ratio Lower Upper
93 100
95 32.3 26.0 39.0
123 11.3 9.2 13.8

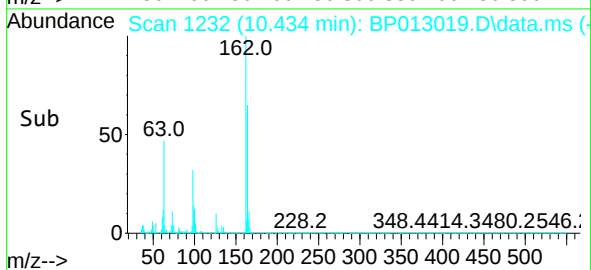
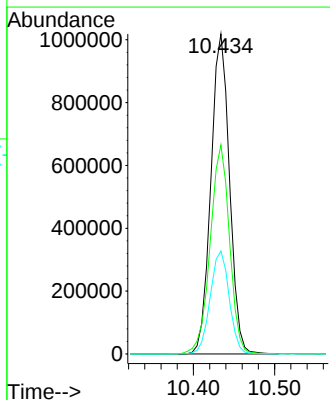
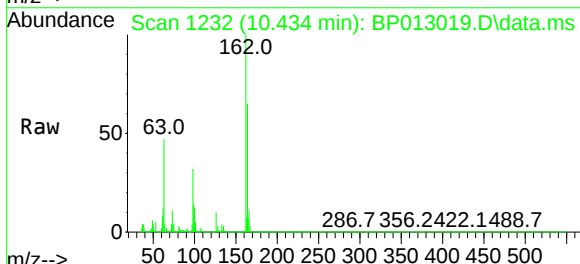
Manual Integrations
APPROVED

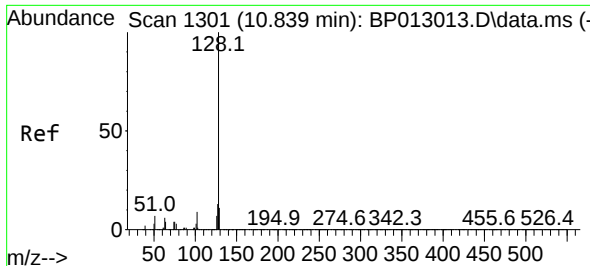
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#29
2,4-Dichlorophenol
Concen: 37.129 ng/ul
RT: 10.434 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

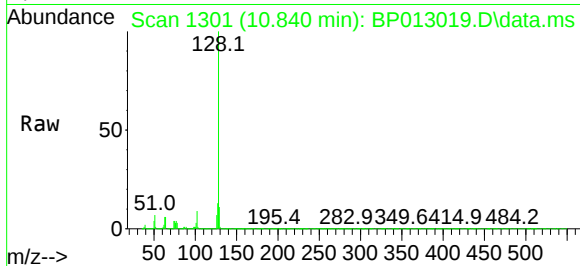
Tgt Ion:162 Resp: 1620843
Ion Ratio Lower Upper
162 100
164 65.3 52.5 78.7
98 32.2 26.6 39.8





#30
Naphthalene
Concen: 40.819 ng/ul
RT: 10.840 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

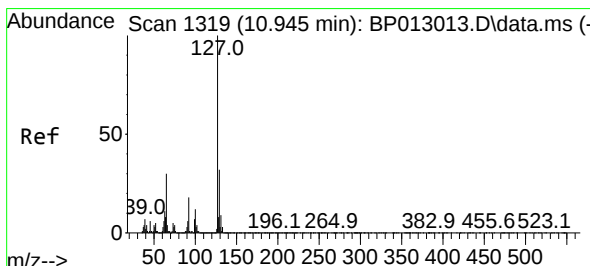
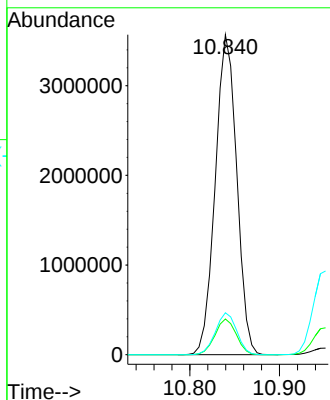
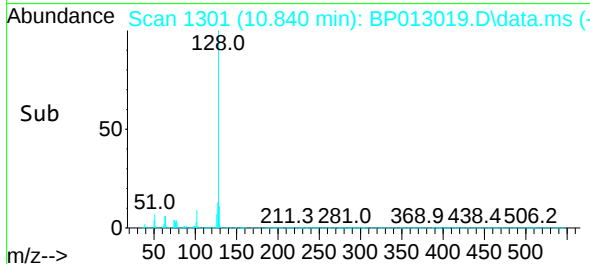
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:128 Resp: 5921354
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.4 15.6

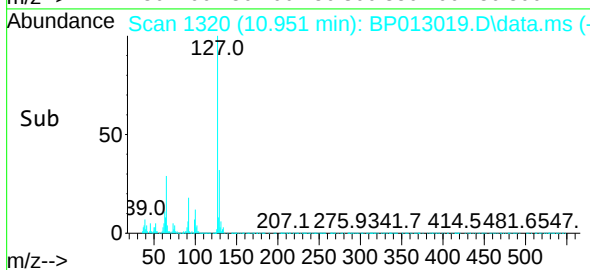
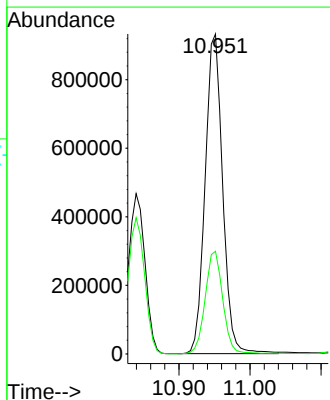
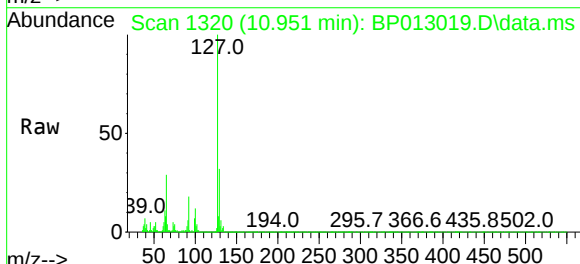
Manual Integrations
APPROVED

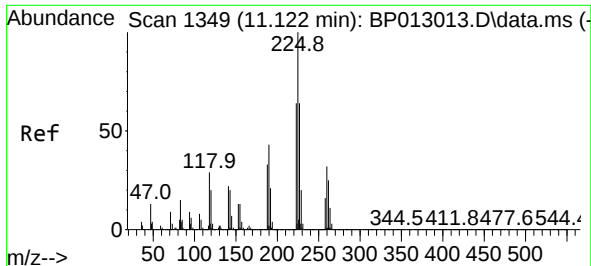
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#32
4-Chloroaniline
Concen: 25.696 ng/ul
RT: 10.951 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

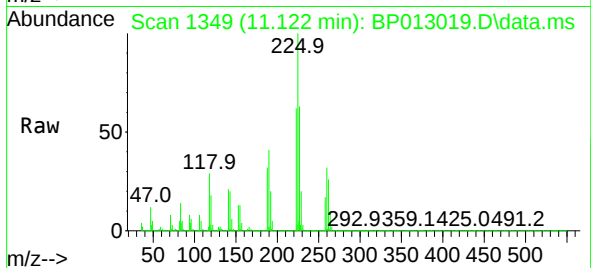
Tgt Ion:127 Resp: 1599748
Ion Ratio Lower Upper
127 100
129 32.1 25.6 38.4





#33
Hexachlorobutadiene
Concen: 34.964 ng/ul
RT: 11.122 min Scan# 1349
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

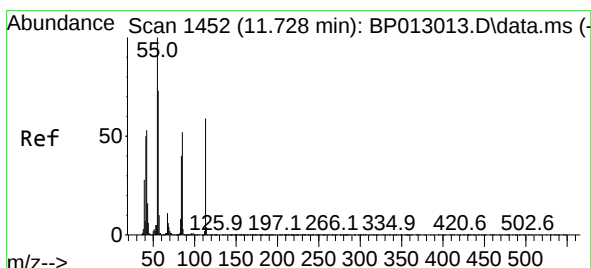
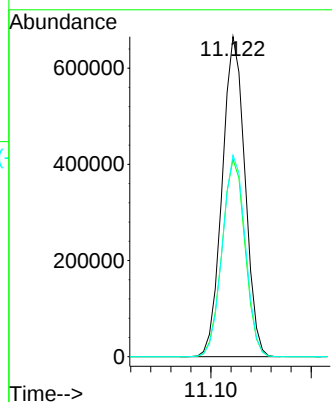
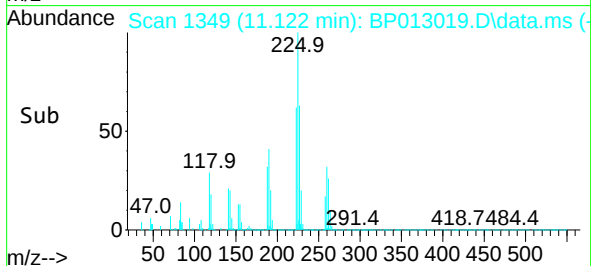
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



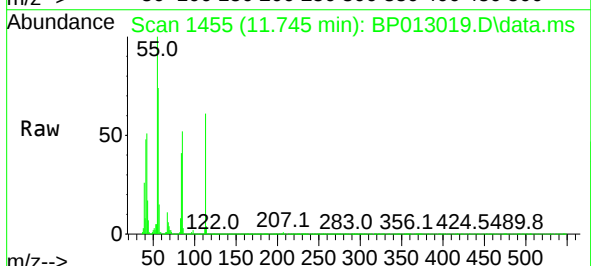
Tgt Ion:225 Resp: 1047990
Ion Ratio Lower Upper
225 100
223 61.7 49.2 73.8
227 63.0 50.2 75.2

Manual Integrations
APPROVED

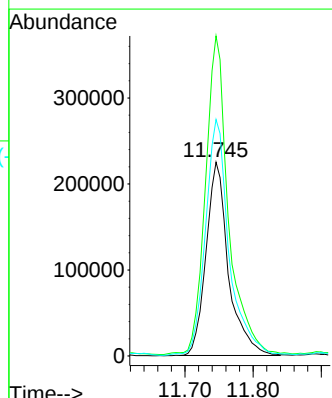
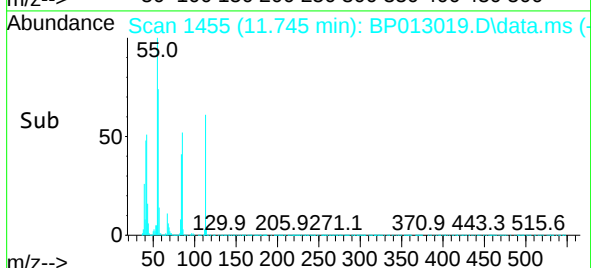
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

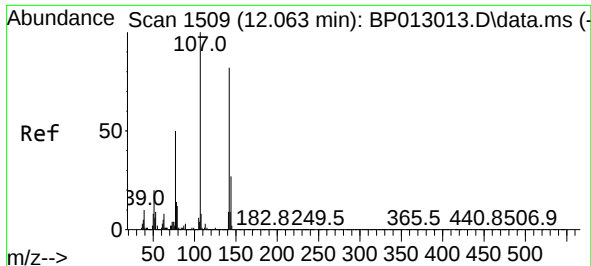


#34
Caprolactam
Concen: 34.529 ng/ul
RT: 11.745 min Scan# 1455
Delta R.T. 0.012 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



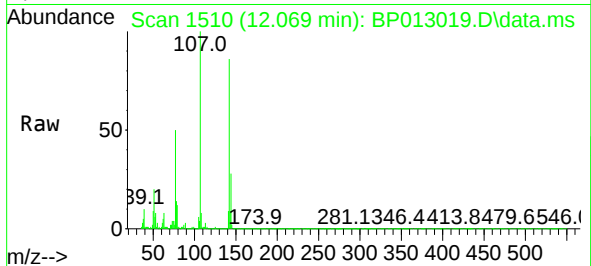
Tgt Ion:113 Resp: 513950
Ion Ratio Lower Upper
113 100
55 165.1 141.9 212.9
56 122.0 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 36.976 ng/ul
RT: 12.069 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

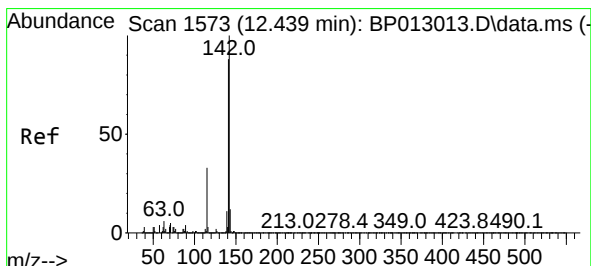
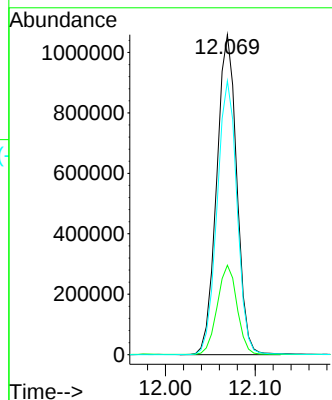
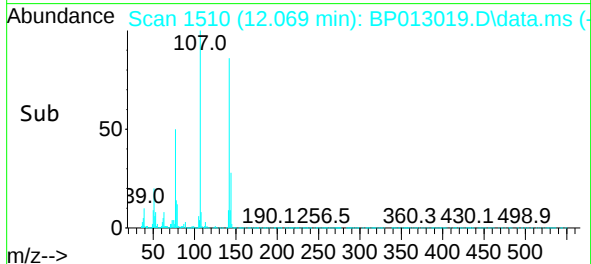
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:107 Resp: 164729
Ion Ratio Lower Upper
107 100
144 28.0 21.4 32.2
142 85.5 65.8 98.6

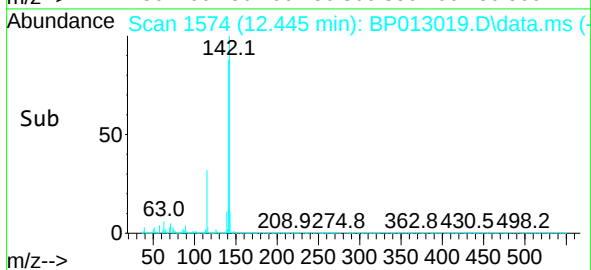
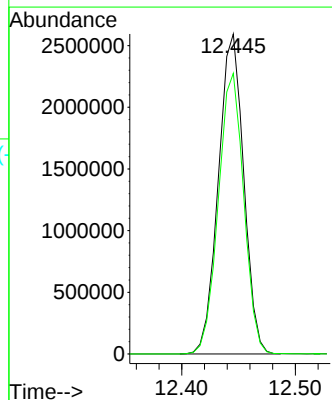
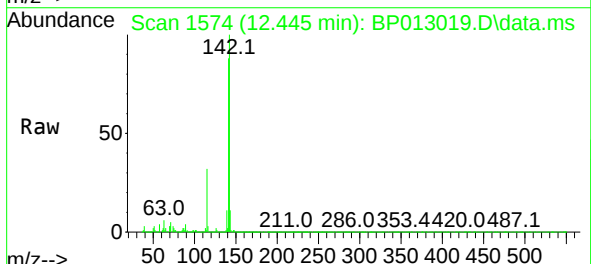
Manual Integrations
APPROVED

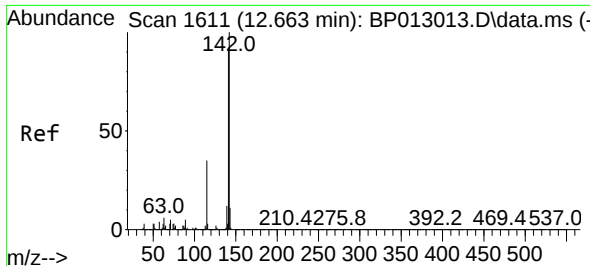
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#36
2-Methylnaphthalene
Concen: 40.327 ng/ul
RT: 12.445 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

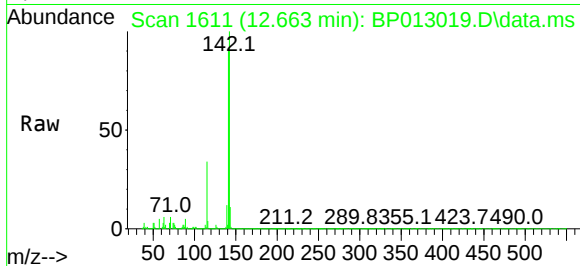
Tgt Ion:142 Resp: 4013326
Ion Ratio Lower Upper
142 100
141 87.7 70.8 106.2





#37
1-Methylnaphthalene
Concen: 34.492 ng/ul
RT: 12.663 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

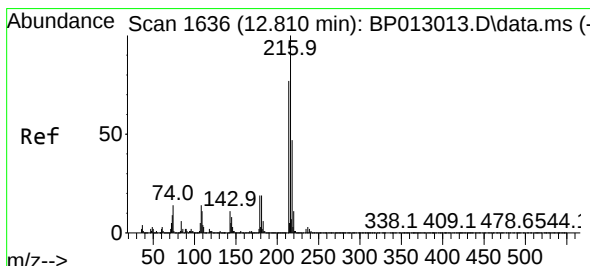
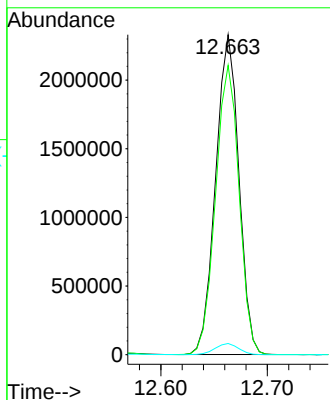
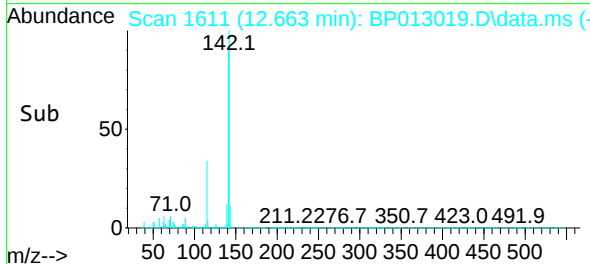
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



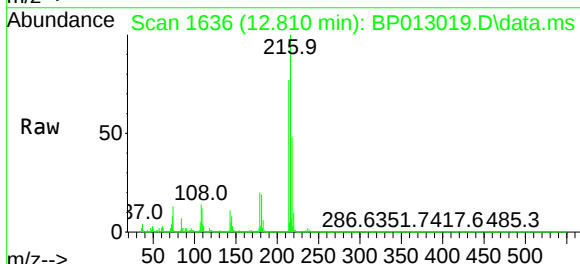
Tgt Ion:142 Resp: 3530084
Ion Ratio Lower Upper
142 100
141 90.4 72.7 109.1
116 3.5 2.7 4.1

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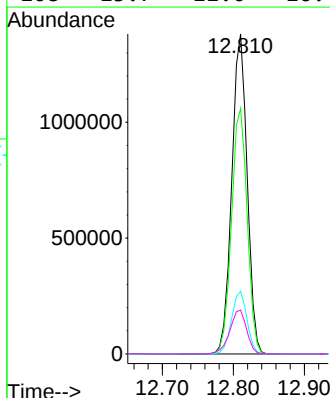
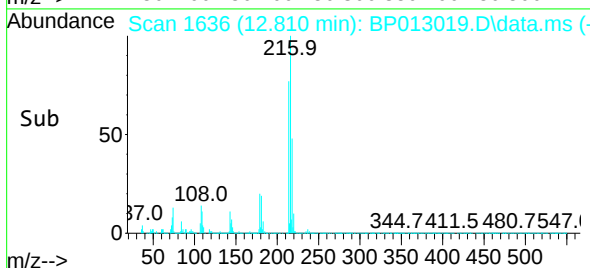
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

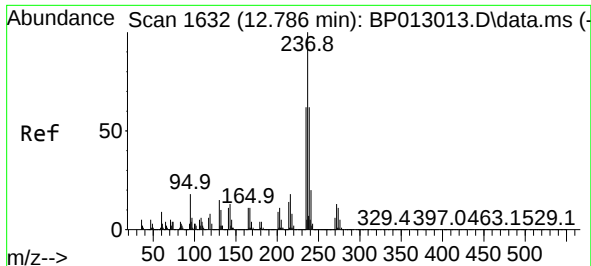


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.147 ng/ul
RT: 12.810 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



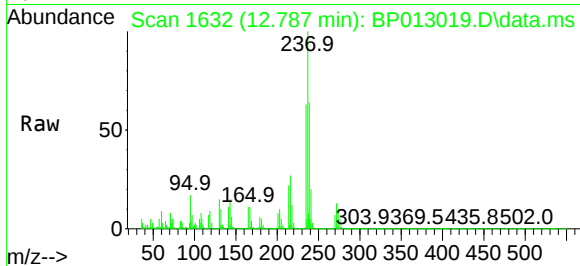
Tgt Ion:216 Resp: 2079365
Ion Ratio Lower Upper
216 100
214 76.7 61.9 92.9
179 19.6 15.0 22.6
108 13.7 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 18.274 ng/ul
RT: 12.787 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

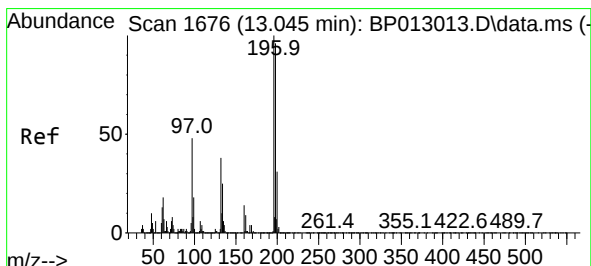
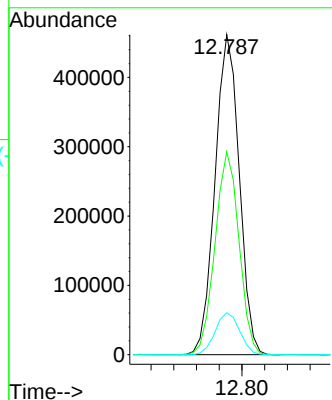
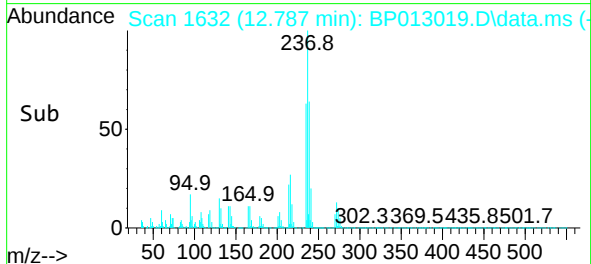
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



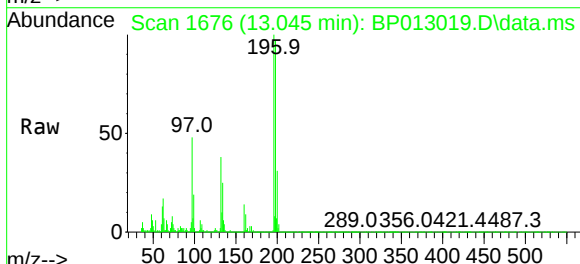
Tgt Ion:237 Resp: 684082
Ion Ratio Lower Upper
237 100
235 63.4 49.7 74.5
272 13.1 10.8 16.2

Manual Integrations
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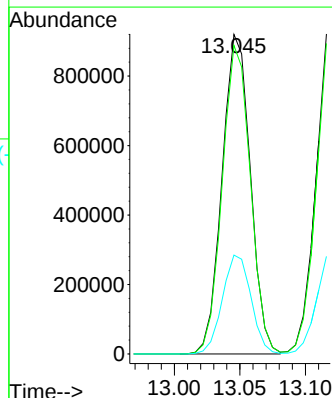
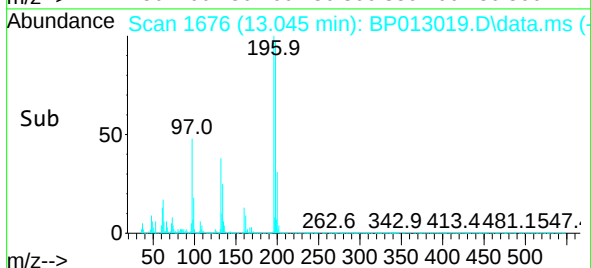
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

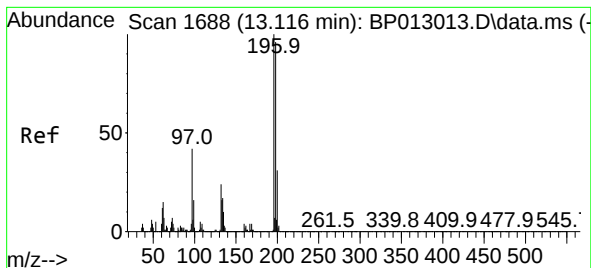


#41
2,4,6-Trichlorophenol
Concen: 37.278 ng/ul
RT: 13.045 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



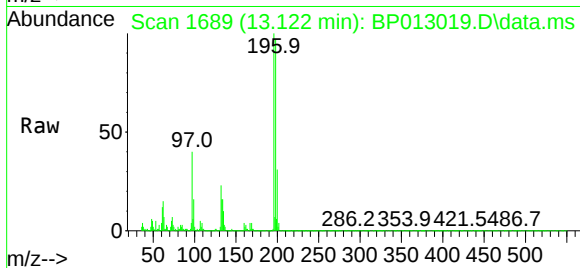
Tgt Ion:196 Resp: 1378170
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.6
200 31.0 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 37.848 ng/ul
RT: 13.122 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

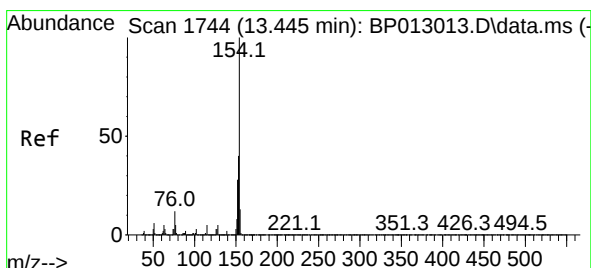
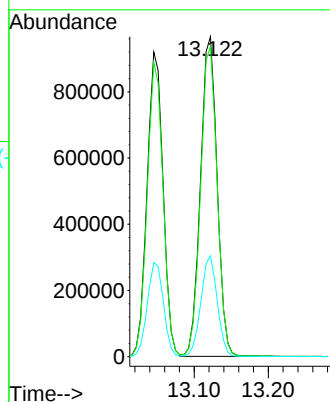
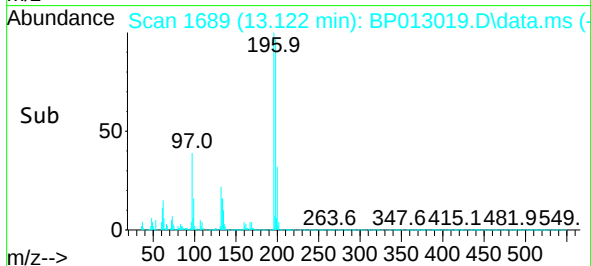
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



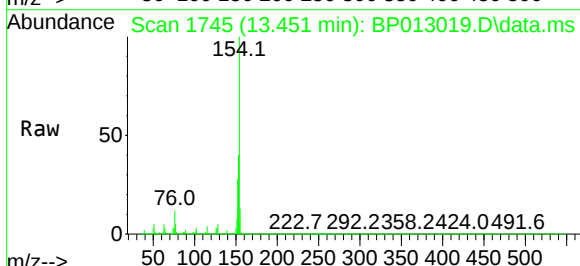
Tgt Ion:196 Resp: 150298
Ion Ratio Lower Upper
196 100
198 97.1 77.1 115.7
200 31.5 25.4 38.2

Manual Integrations
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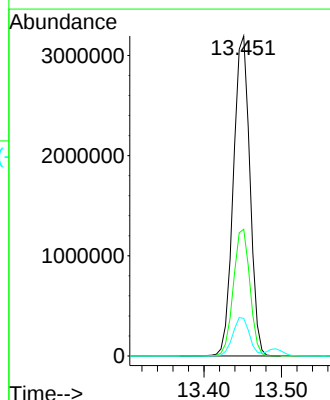
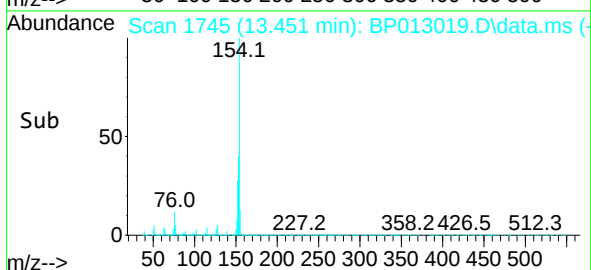
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

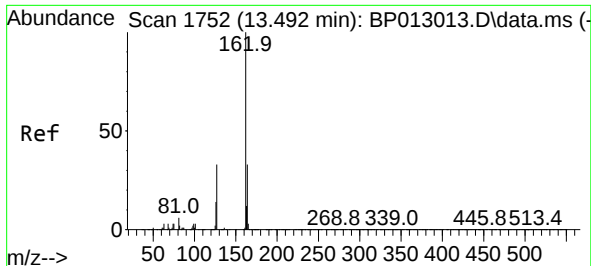


#43
1,1'-Biphenyl
Concen: 35.322 ng/ul
RT: 13.451 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



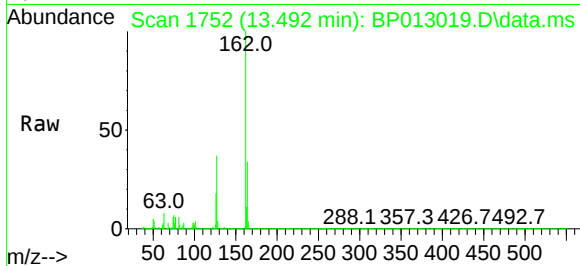
Tgt Ion:154 Resp: 4739185
Ion Ratio Lower Upper
154 100
153 39.6 31.5 47.3
76 11.8 9.6 14.4





#44
2-Chloronaphthalene
Concen: 34.586 ng/ul
RT: 13.492 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

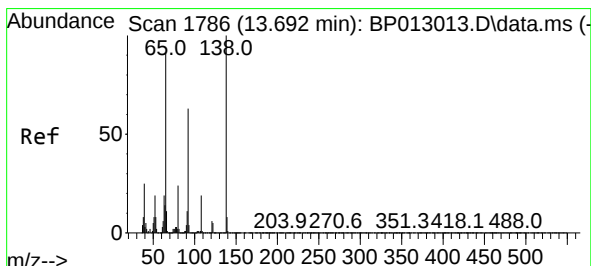
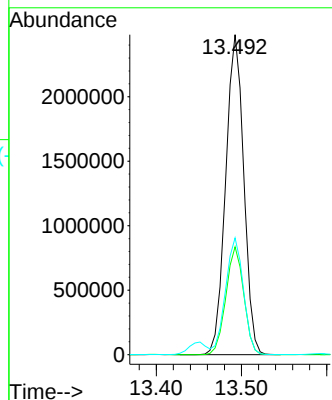
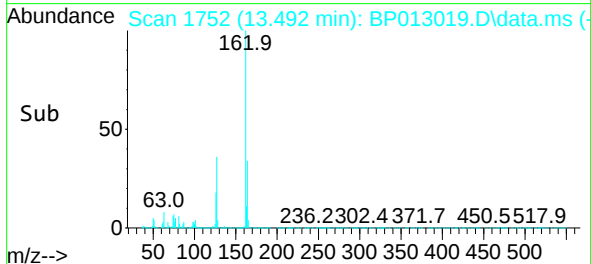
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



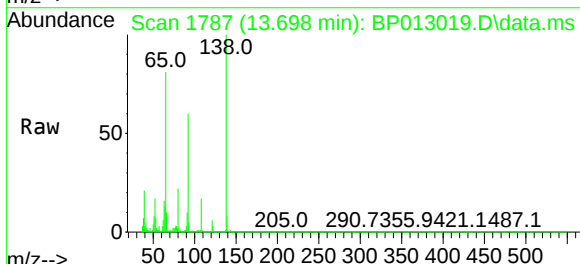
Tgt Ion:162 Resp: 365229
Ion Ratio Lower Upper
162 100
164 33.7 26.3 39.5
127 36.5 29.3 43.9

Manual Integrations
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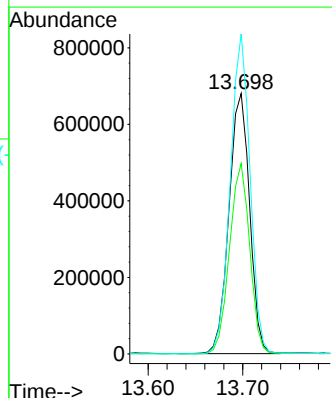
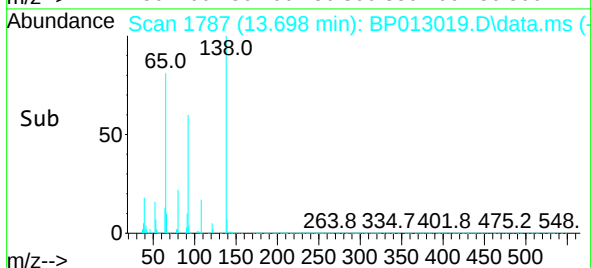
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

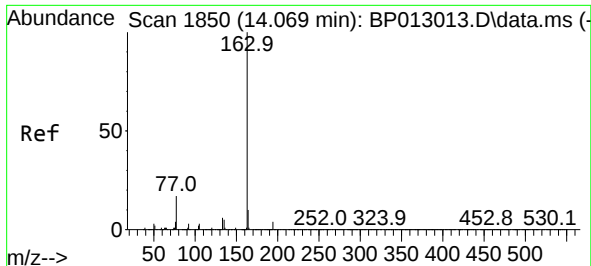


#45
2-Nitroaniline
Concen: 40.178 ng/ul
RT: 13.698 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



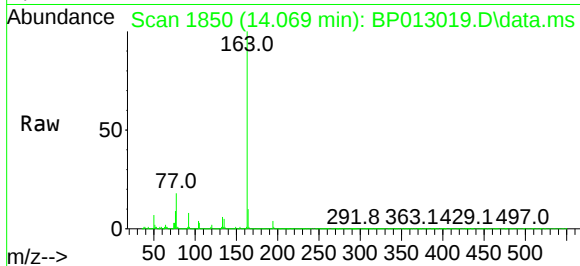
Tgt Ion: 65 Resp: 1028660
Ion Ratio Lower Upper
65 100
92 73.2 56.4 84.6
138 122.9 90.3 135.5





#47
Dimethylphthalate
Concen: 34.752 ng/ul
RT: 14.069 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

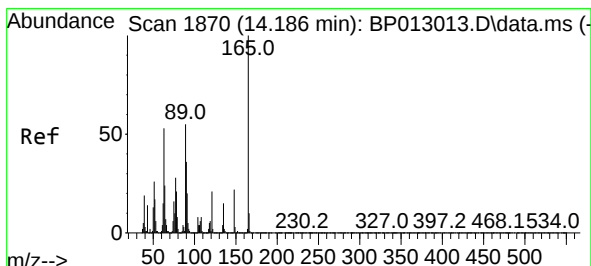
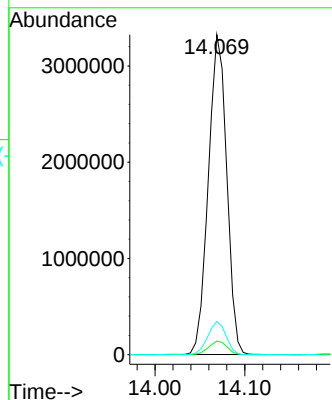
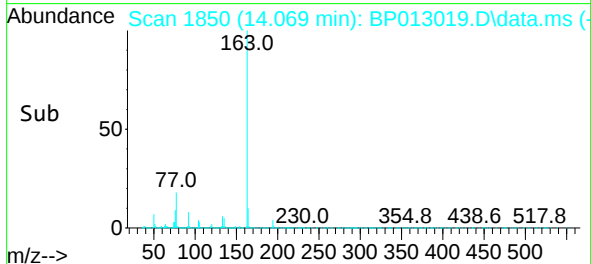
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



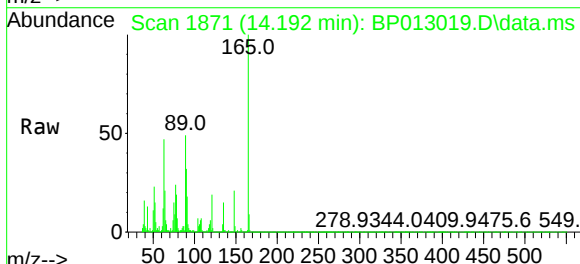
Tgt Ion:163 Resp: 4729194
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.4 8.3 12.5

Manual Integrations
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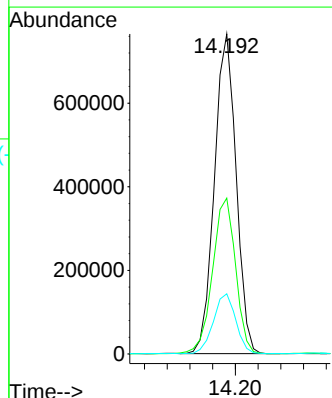
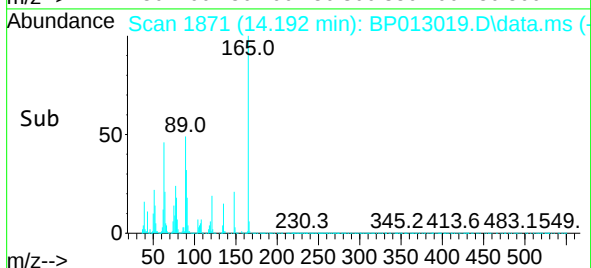
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

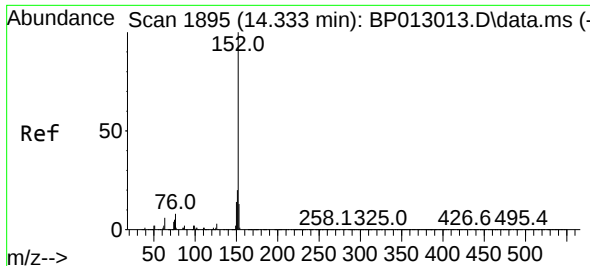


#48
2,6-Dinitrotoluene
Concen: 40.156 ng/ul
RT: 14.192 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



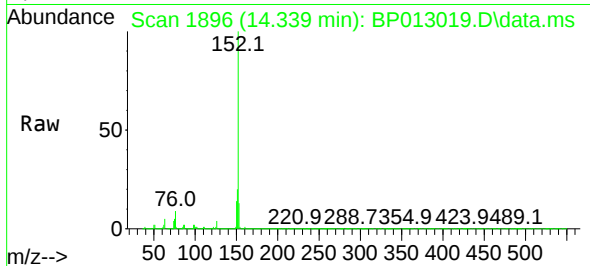
Tgt Ion:165 Resp: 1015551
Ion Ratio Lower Upper
165 100
89 48.7 43.0 64.4
121 18.8 16.1 24.1





#50
Acenaphthylene
Concen: 38.296 ng/ul
RT: 14.339 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

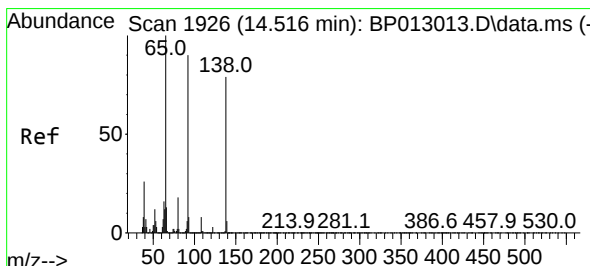
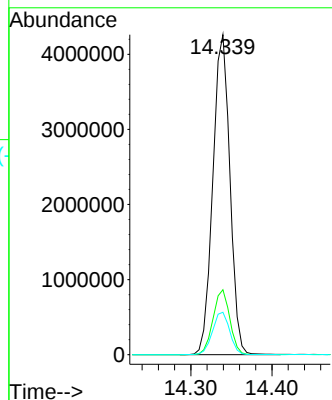
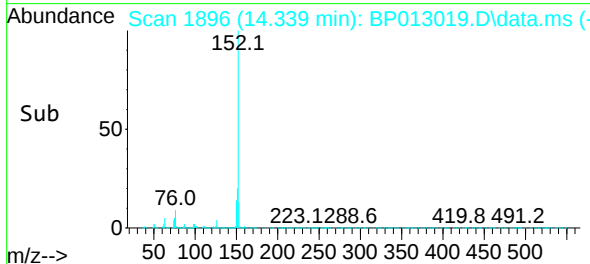
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:152 Resp: 621150
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.6
153 13.3 10.6 16.0

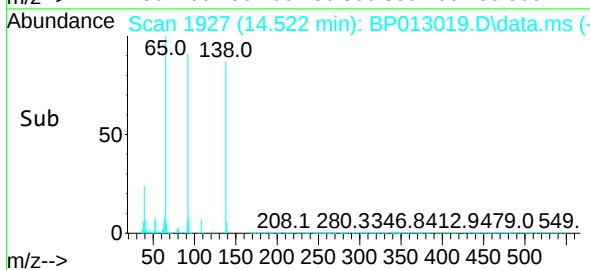
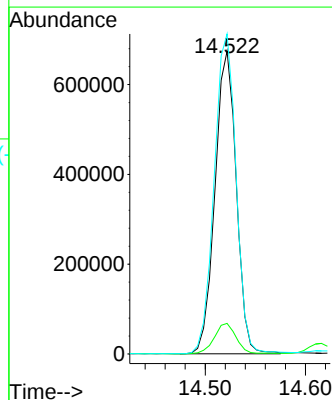
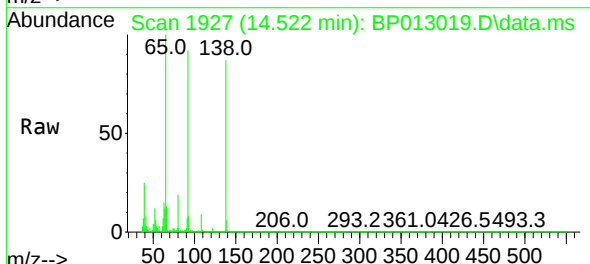
Manual Integrations
APPROVED

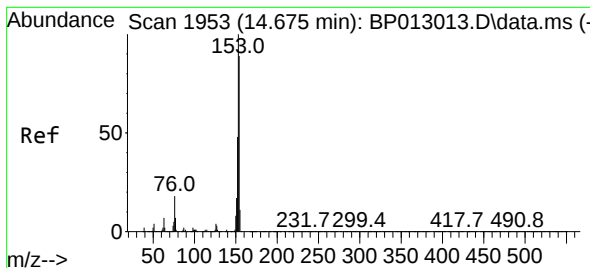
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#51
3-Nitroaniline
Concen: 41.681 ng/ul
RT: 14.522 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

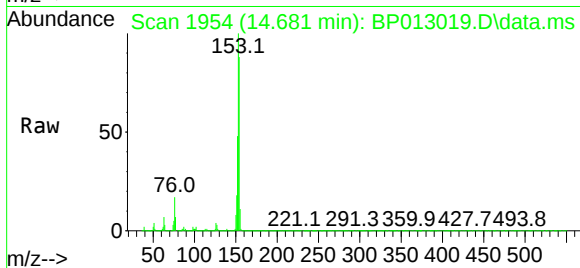
Tgt Ion:138 Resp: 995354
Ion Ratio Lower Upper
138 100
108 10.1 8.6 13.0
92 105.6 88.4 132.6





#52
Acenaphthene
Concen: 40.063 ng/ul
RT: 14.681 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

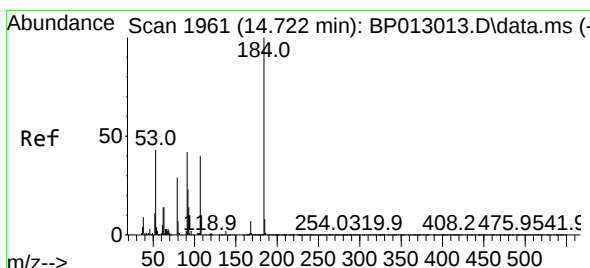
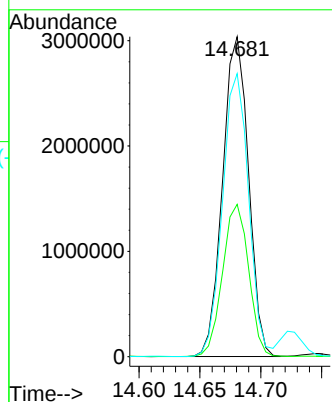
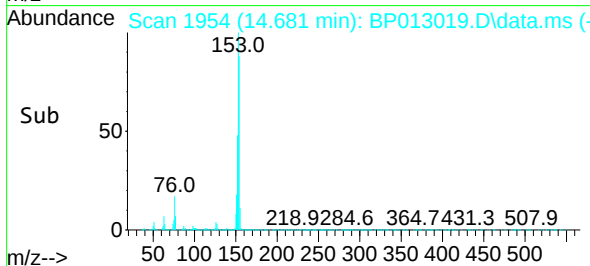
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



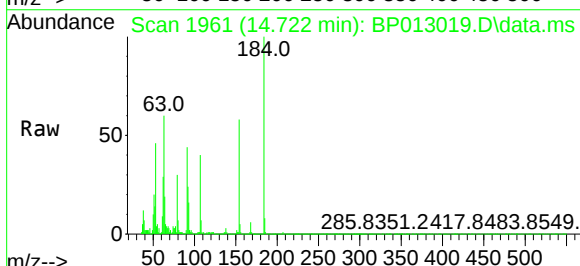
Tgt Ion:153 Resp: 450305
Ion Ratio Lower Upper
153 100
152 47.6 38.2 57.4
154 88.4 70.8 106.2

Manual Integrations
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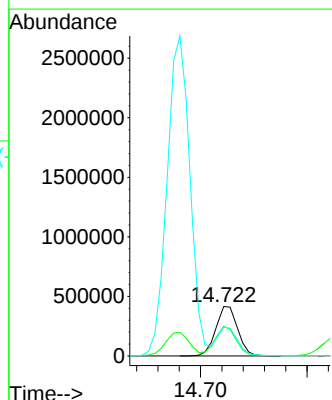
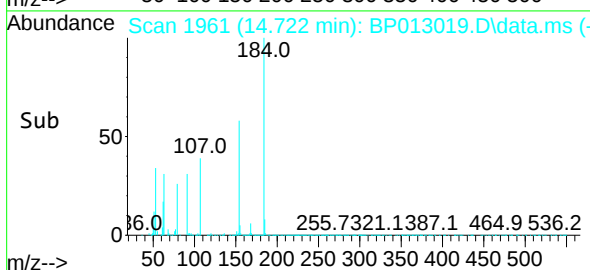
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

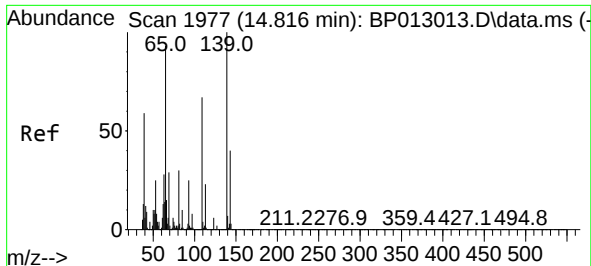


#53
2,4-Dinitrophenol
Concen: 34.161 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



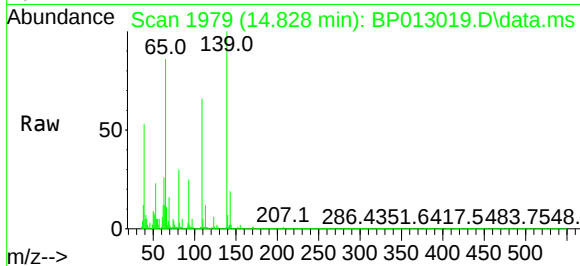
Tgt Ion:184 Resp: 590535
Ion Ratio Lower Upper
184 100
63 59.8 48.4 72.6
154 58.3 45.5 68.3





#55
4-Nitrophenol
Concen: 35.213 ng/ul
RT: 14.828 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

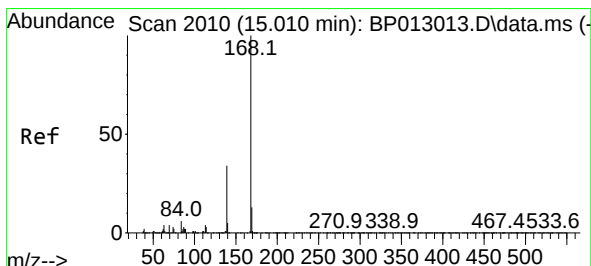
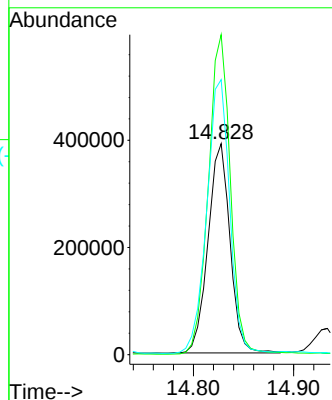
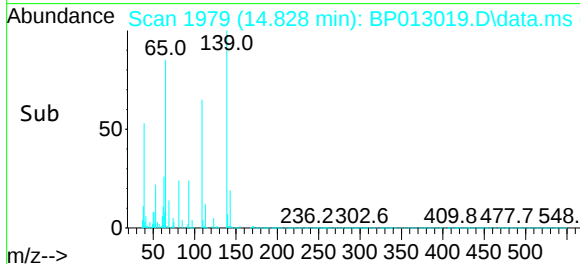
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:109 Resp: 593400
Ion Ratio Lower Upper
109 100
139 151.6 120.8 181.2
65 130.3 107.9 161.9

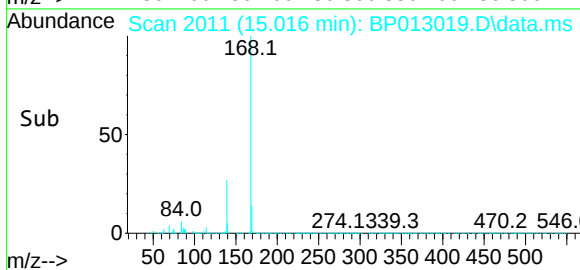
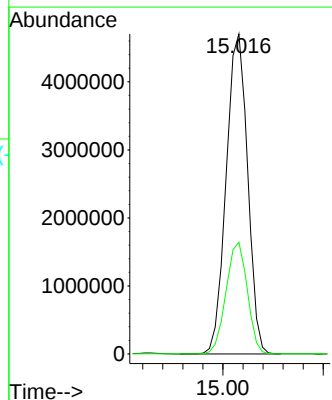
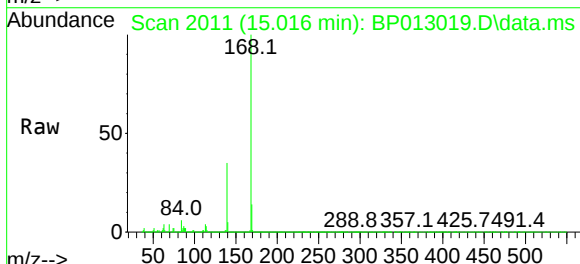
Manual Integrations
APPROVED

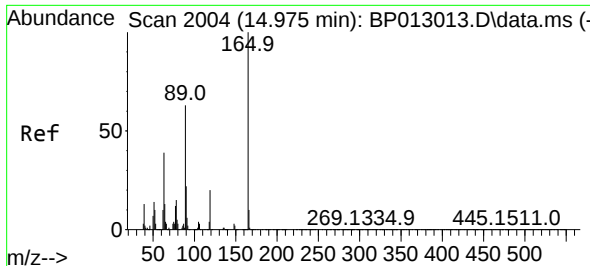
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#56
Dibenzofuran
Concen: 43.604 ng/ul
RT: 15.016 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

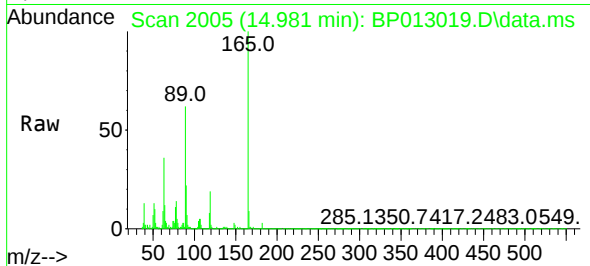
Tgt Ion:168 Resp: 6968196
Ion Ratio Lower Upper
168 100
139 34.9 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 38.959 ng/ul
RT: 14.981 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

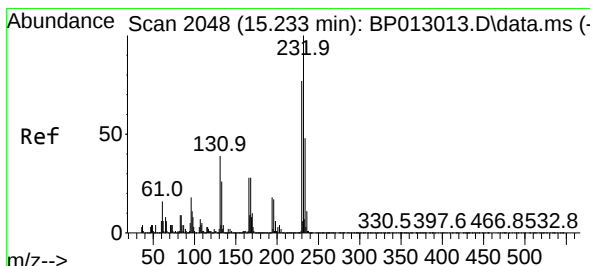
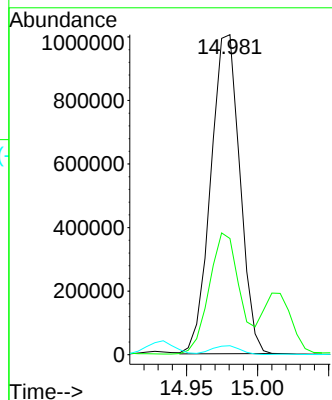
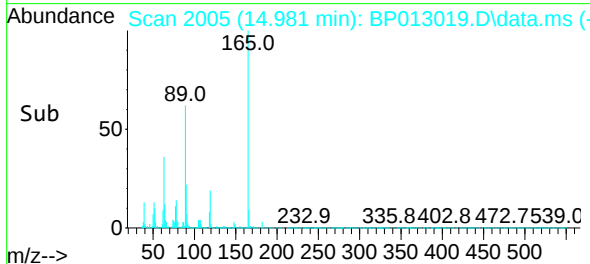
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:165 Resp: 143117
Ion Ratio Lower Upper
165 100
63 36.3 31.8 47.6
182 2.8 2.1 3.1

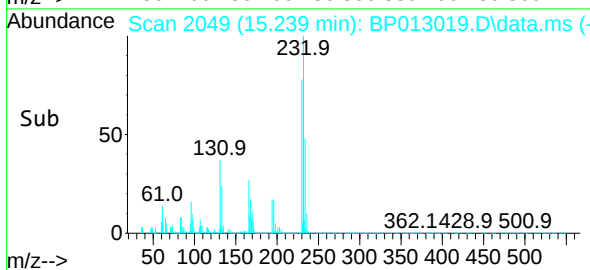
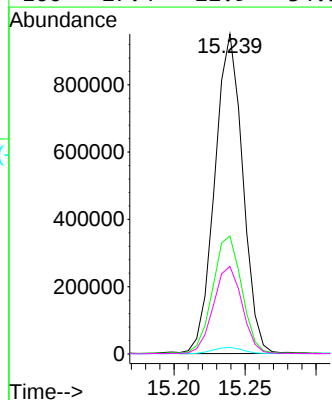
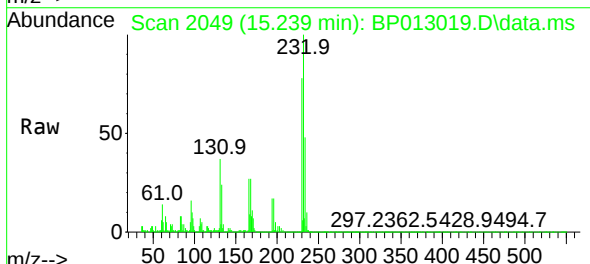
Manual Integrations
APPROVED

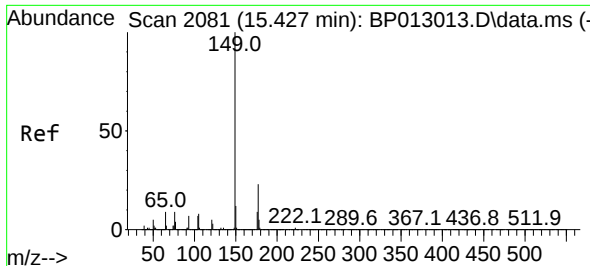
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.948 ng/ul
RT: 15.239 min Scan# 2049
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

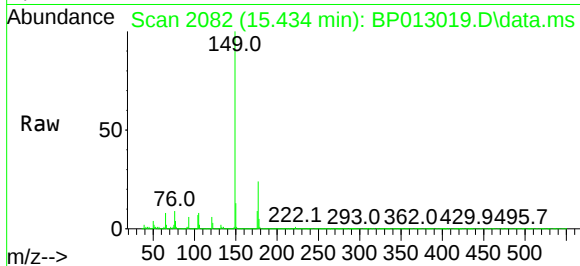
Tgt Ion:232 Resp: 1302754
Ion Ratio Lower Upper
232 100
131 36.9 31.8 47.6
130 2.0 1.8 2.6
166 27.4 22.9 34.3





#59
Diethylphthalate
Concen: 35.433 ng/ul
RT: 15.434 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

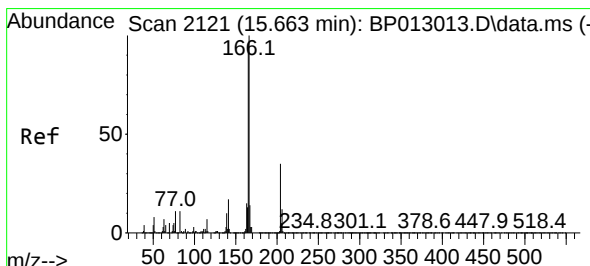
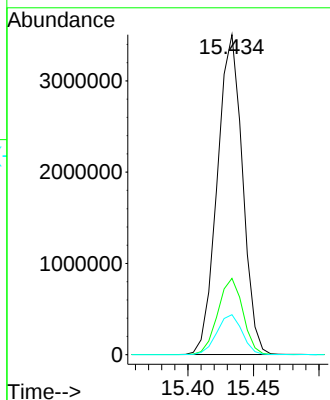
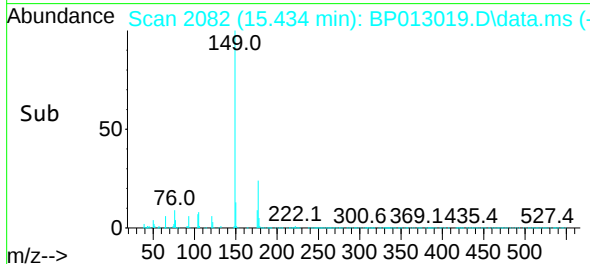
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



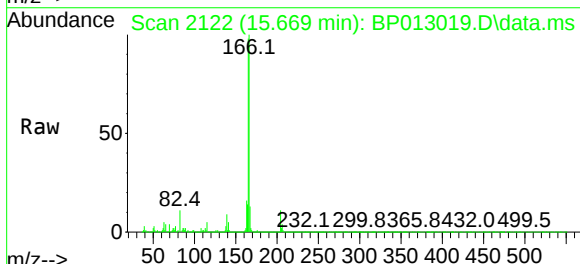
Tgt Ion:149 Resp: 4687298
Ion Ratio Lower Upper
149 100
177 23.9 18.4 27.6
150 12.5 9.9 14.9

Manual Integrations
APPROVED

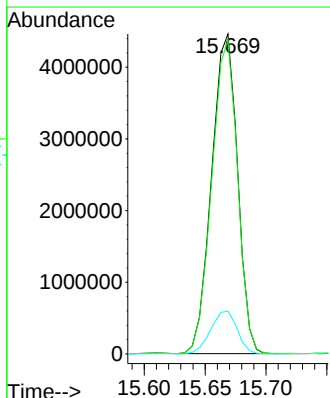
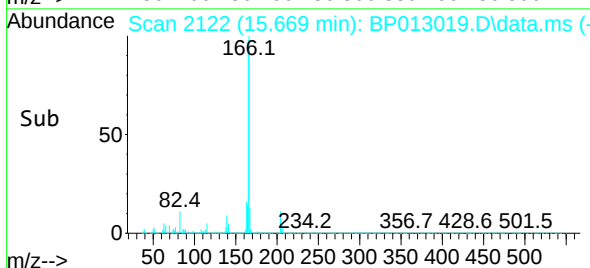
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

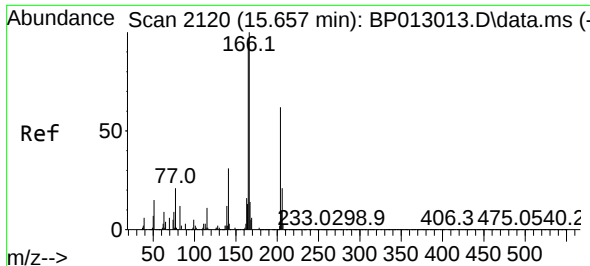


#61
Fluorene
Concen: 51.468 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



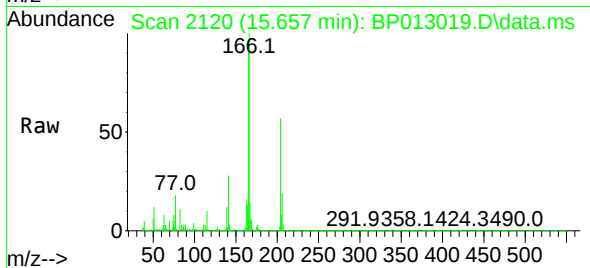
Tgt Ion:166 Resp: 6596389
Ion Ratio Lower Upper
166 100
165 98.0 77.4 116.2
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 33.881 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

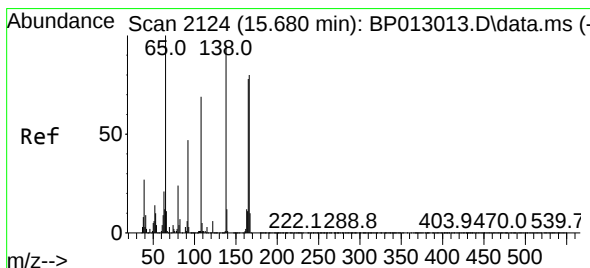
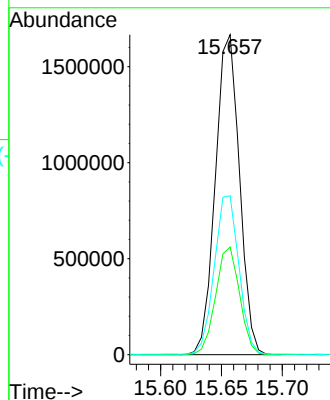
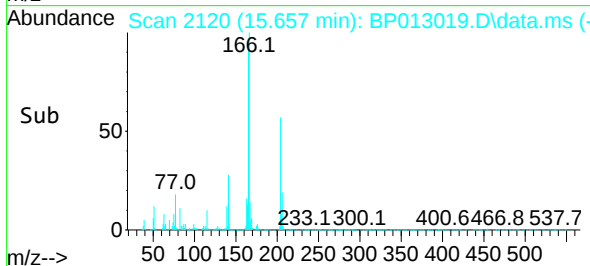
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



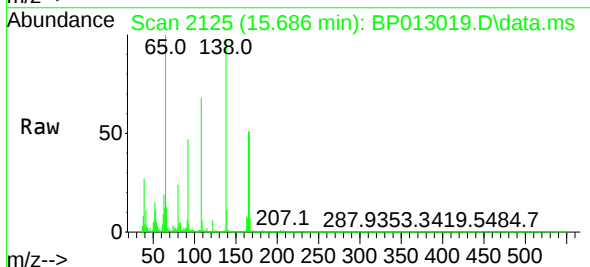
Tgt Ion:204 Resp: 2296318
Ion Ratio Lower Upper
204 100
206 33.7 26.3 39.5
141 49.7 40.4 60.6

Manual Integrations
APPROVED

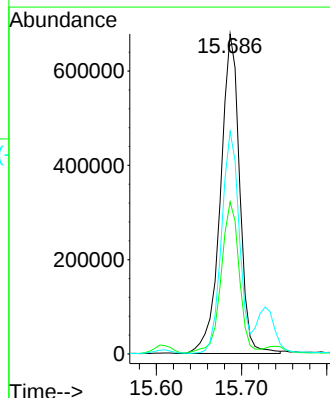
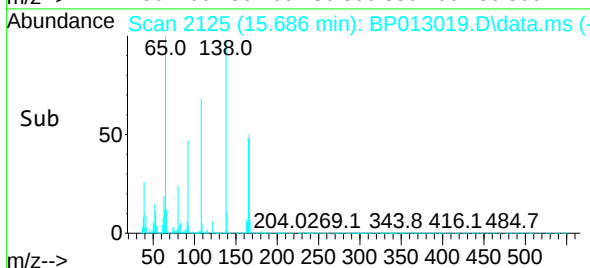
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

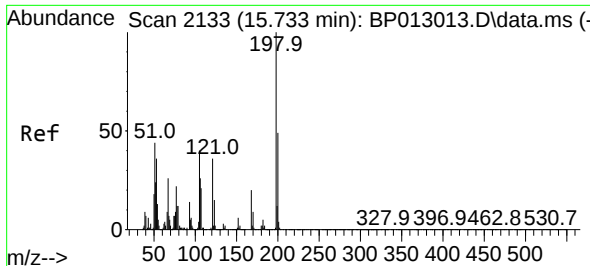


#63
4-Nitroaniline
Concen: 50.364 ng/ul
RT: 15.686 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



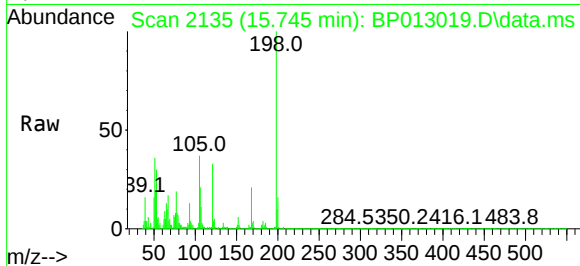
Tgt Ion:138 Resp: 1058309
Ion Ratio Lower Upper
138 100
92 47.6 39.0 58.4
108 69.6 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 35.621 ng/ul
RT: 15.745 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

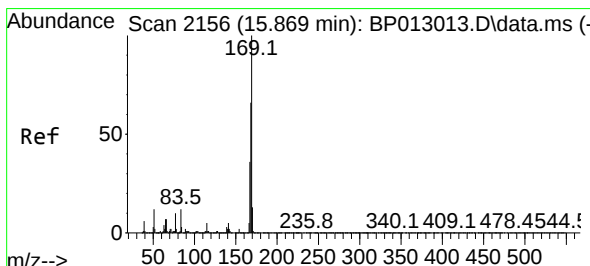
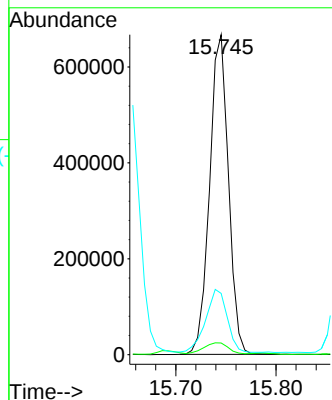
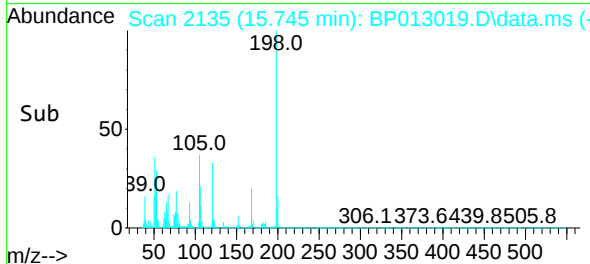
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



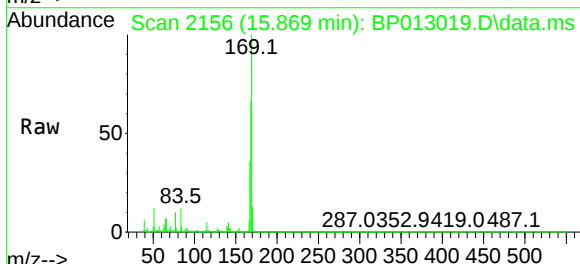
Tgt Ion:198 Resp: 870631
Ion Ratio Lower Upper
198 100
182 3.6 3.3 4.9
77 19.2 16.6 25.0

Manual Integrations
APPROVED

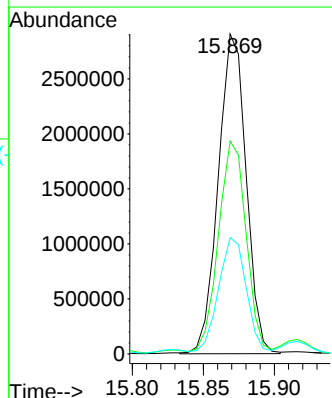
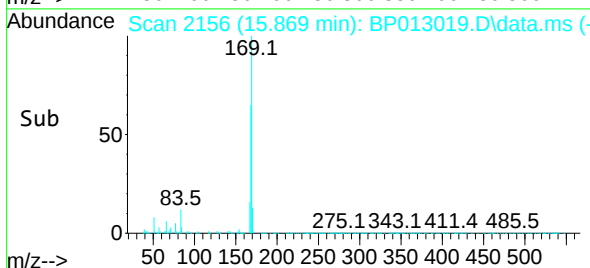
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

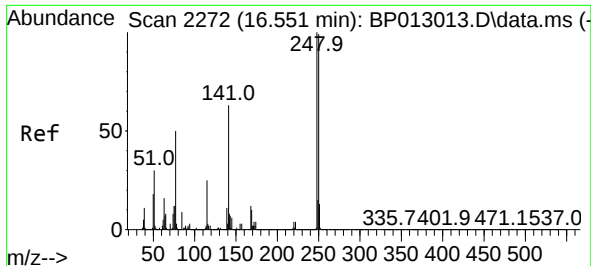


#67
N-Nitrosodiphenylamine
Concen: 36.790 ng/ul
RT: 15.869 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



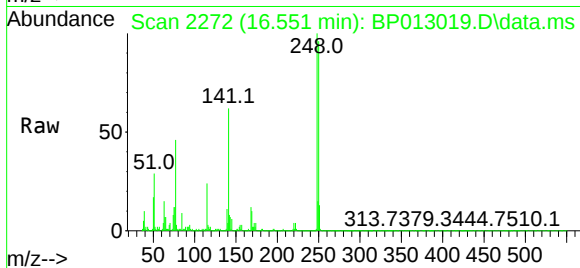
Tgt Ion:169 Resp: 3964231
Ion Ratio Lower Upper
169 100
168 66.5 53.0 79.6
167 36.3 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 37.722 ng/ul
RT: 16.551 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

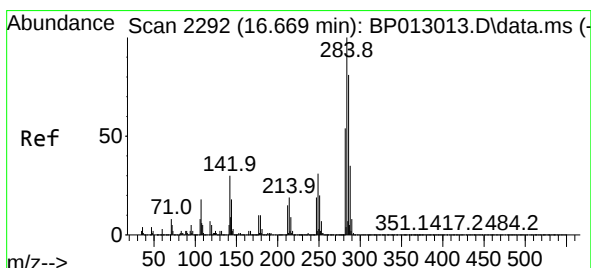
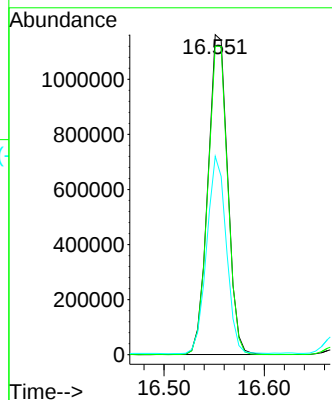
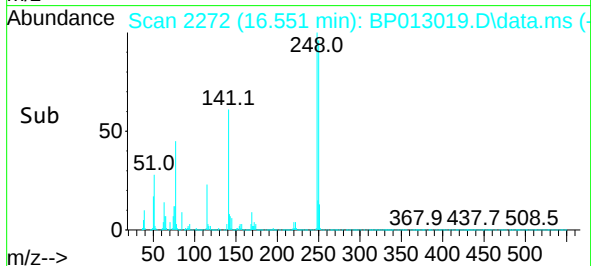
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:248 Resp: 159215
Ion Ratio Lower Upper
248 100
250 96.4 77.4 116.0
141 62.0 48.3 72.5

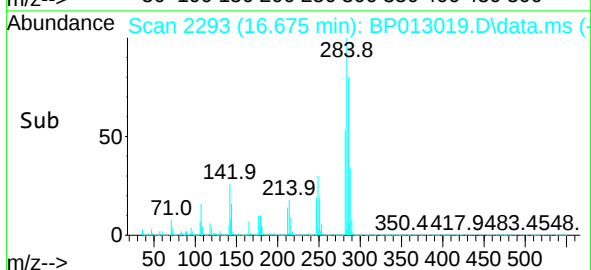
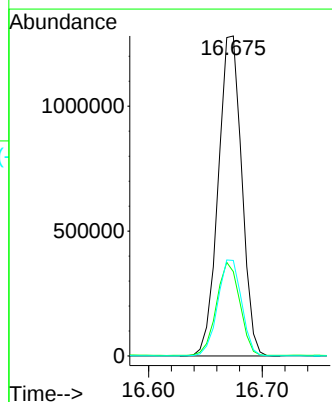
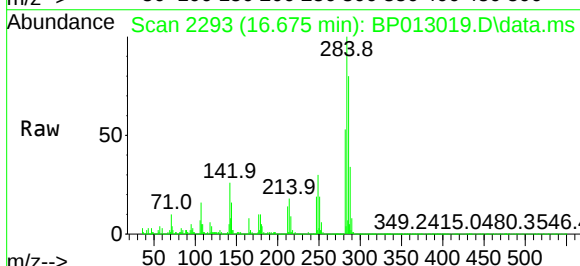
Manual Integrations
APPROVED

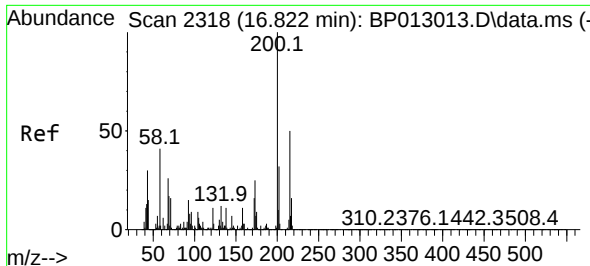
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#69
Hexachlorobenzene
Concen: 36.787 ng/ul
RT: 16.675 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

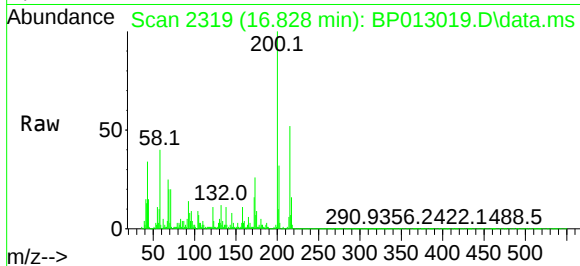
Tgt Ion:284 Resp: 1843639
Ion Ratio Lower Upper
284 100
142 26.4 22.6 34.0
249 29.9 24.6 37.0





#70
Atrazine
Concen: 24.414 ng/ul
RT: 16.828 min Scan# 2318
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

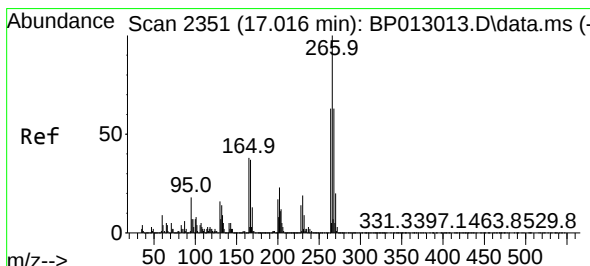
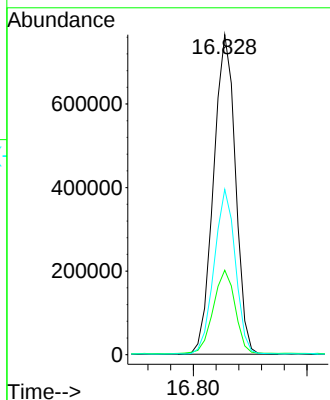
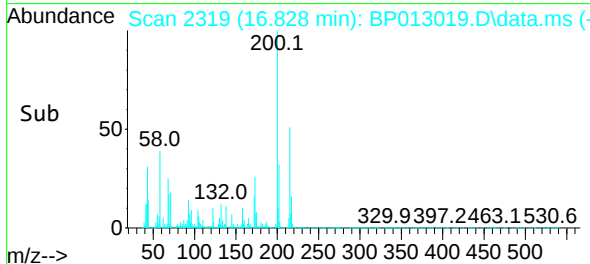
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:200 Resp: 102514
Ion Ratio Lower Upper
200 100
173 26.4 20.5 30.7
215 51.7 39.9 59.9

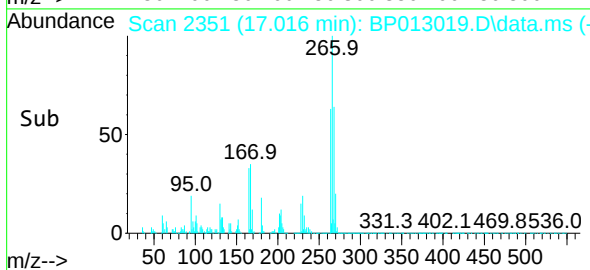
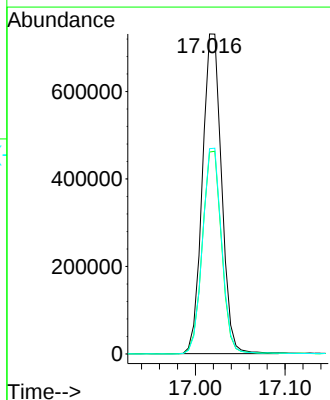
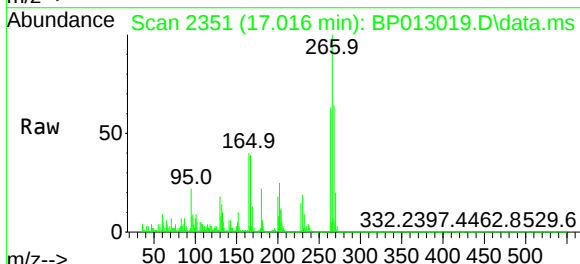
Manual Integrations
APPROVED

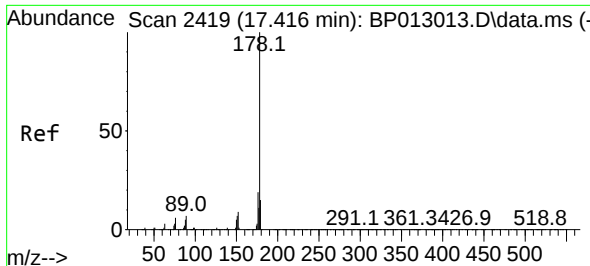
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#71
Pentachlorophenol
Concen: 35.794 ng/ul
RT: 17.016 min Scan# 2351
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

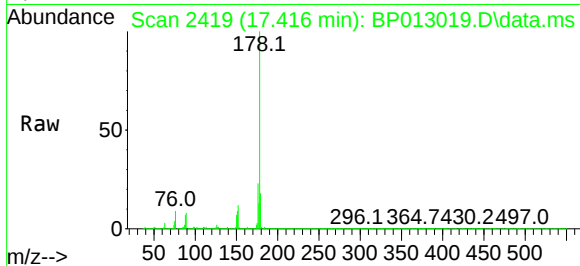
Tgt Ion:266 Resp: 1086373
Ion Ratio Lower Upper
266 100
264 63.1 50.9 76.3
268 64.1 51.4 77.2





#72
Phenanthrene
Concen: 71.579 ng/ul
RT: 17.416 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

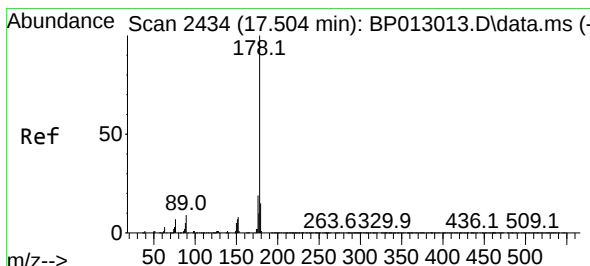
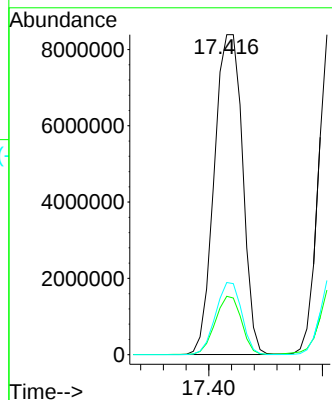
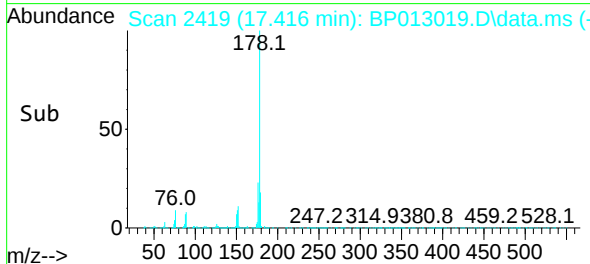
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



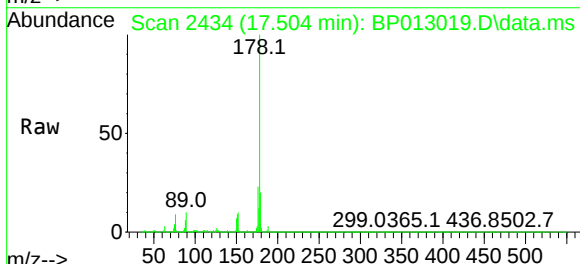
Tgt Ion:178 Resp:1449022
Ion Ratio Lower Upper
178 100
179 18.2 12.5 18.7
176 22.6 15.4 23.0

Manual Integrations
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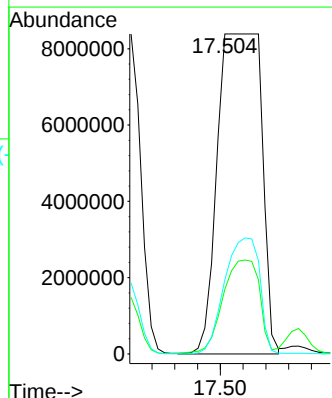
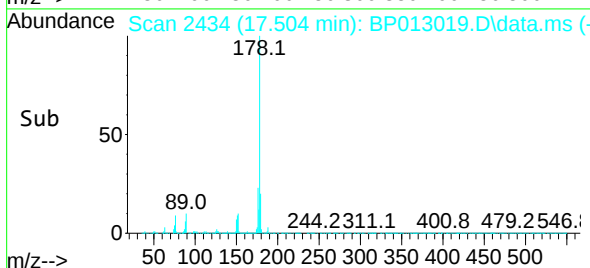
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

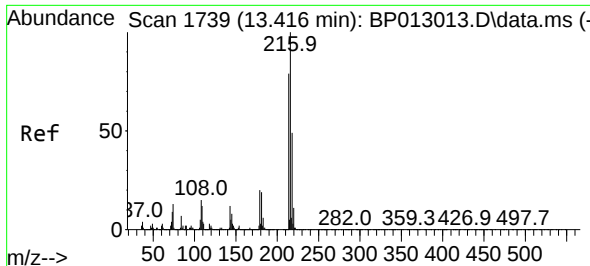


#74
Anthracene
Concen: 111.326 ng/ul m
RT: 17.504 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



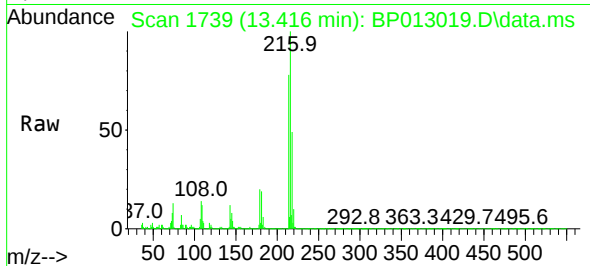
Tgt Ion:178 Resp:22502541
Ion Ratio Lower Upper
178 100
179 20.2 12.5 18.7#
176 23.2 14.8 22.2#





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.338 ng/uL
RT: 13.416 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

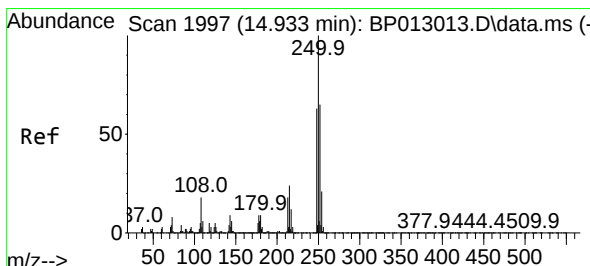
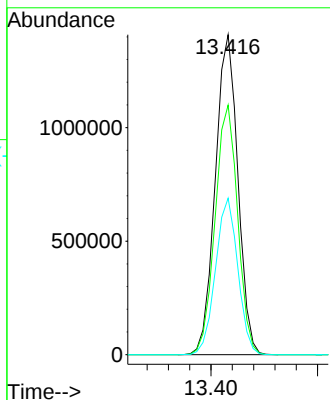
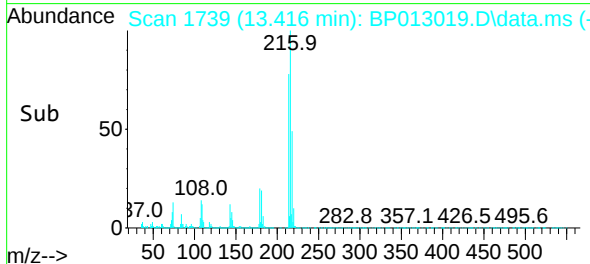
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



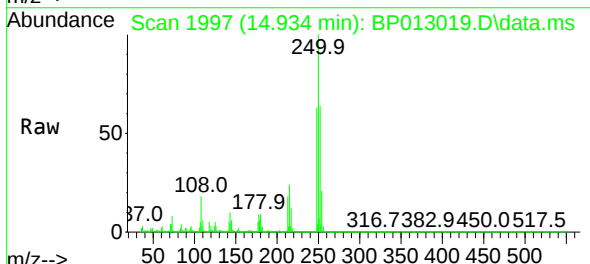
Tgt Ion:216 Resp: 2070420
Ion Ratio Lower Upper
216 100
214 78.0 62.2 93.2
218 48.9 38.9 58.3

Manual Integrations
APPROVED

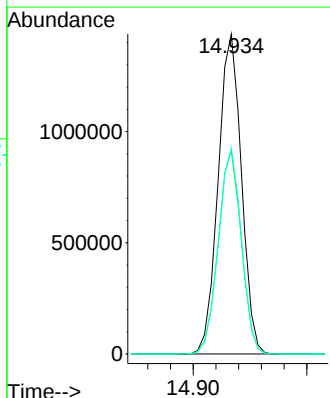
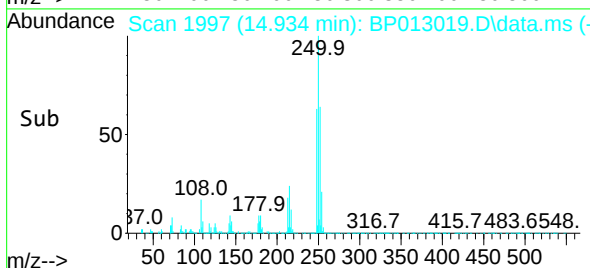
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

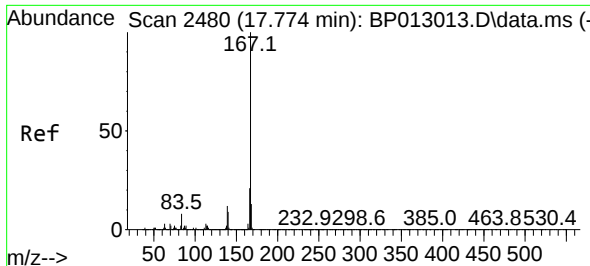


#76
Pentachlorobenzene
Concen: 36.154 ng/uL
RT: 14.934 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



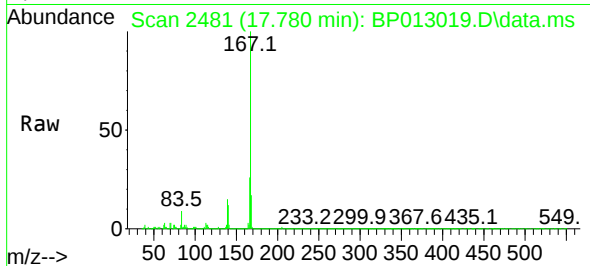
Tgt Ion:250 Resp: 2043944
Ion Ratio Lower Upper
250 100
248 63.4 50.6 76.0
252 64.3 51.1 76.7





#77
 Carbazole
 Concen: 84.539 ng/ul
 RT: 17.780 min Scan# 2480
 Delta R.T. 0.006 min
 Lab File: BP013019.D
 Acq: 09 Dec 2022 15:40

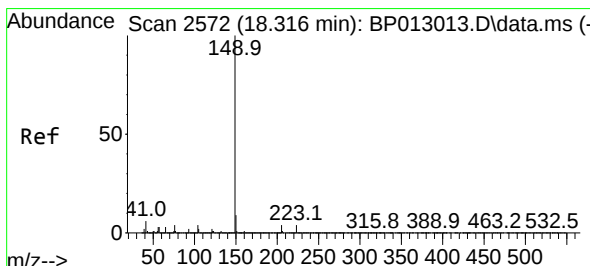
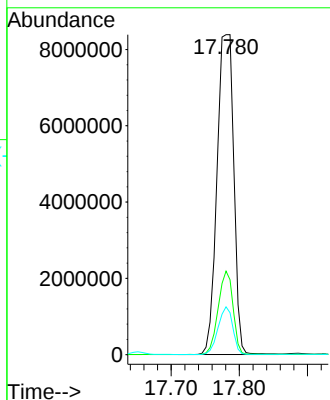
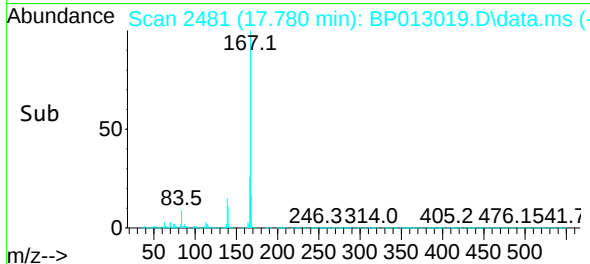
Instrument :
 BNA_P
 ClientSampleId :
 DBXN8MS



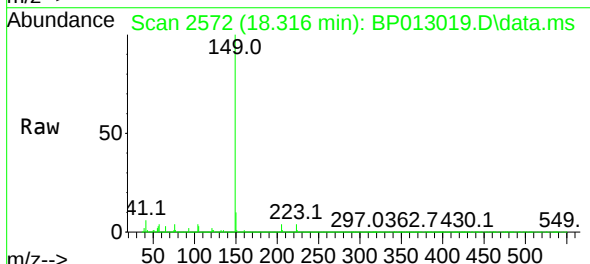
Tgt Ion:167 Resp:14391019
 Ion Ratio Lower Upper
 167 100
 166 26.1 17.2 25.8
 139 14.9 9.4 14.2

Manual Integrations
 APPROVED

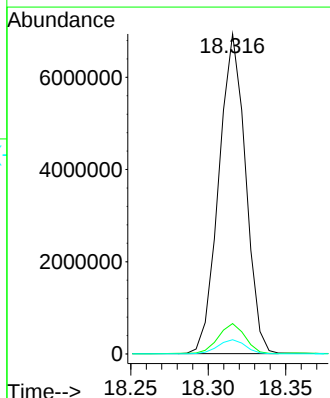
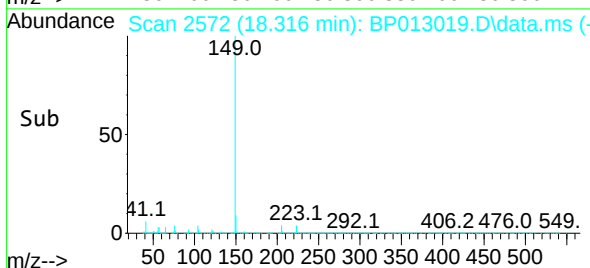
Reviewed By :Jagrut Upadhyay 12/10/2022
 Supervised By :mohammad ahmed 12/10/2022

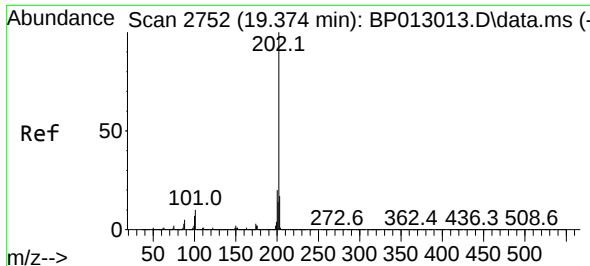


#78
 Di-n-butylphthalate
 Concen: 40.146 ng/ul
 RT: 18.316 min Scan# 2572
 Delta R.T. -0.000 min
 Lab File: BP013019.D
 Acq: 09 Dec 2022 15:40



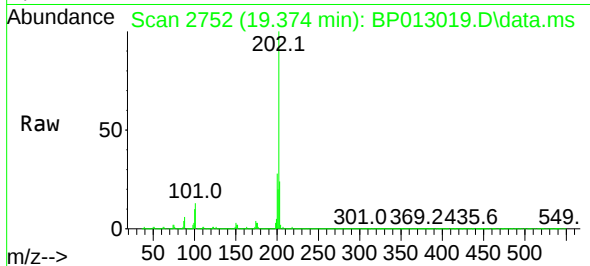
Tgt Ion:149 Resp: 8320822
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 4.5 3.8 5.6





#80
Fluoranthene
Concen: 86.402 ng/u1
RT: 19.374 min Scan# 2752
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

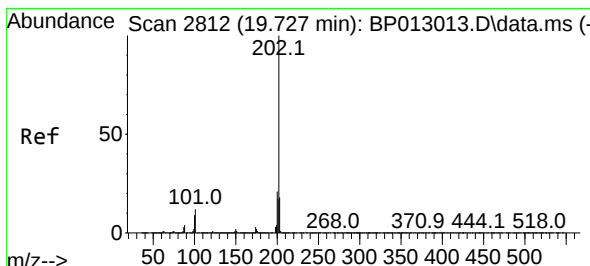
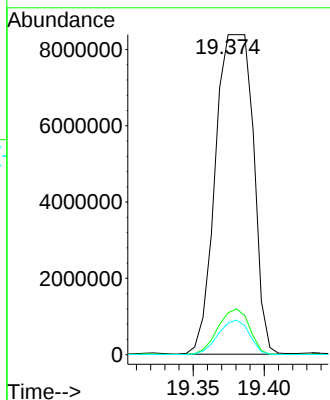
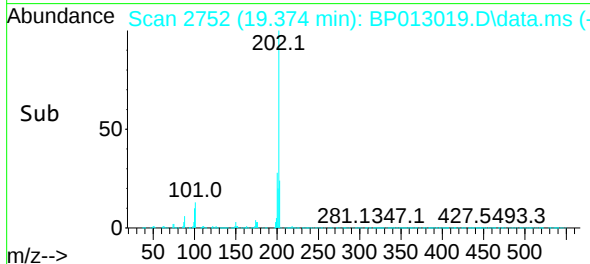
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:202 Resp:15494700
Ion Ratio Lower Upper
202 100
101 13.1 8.2 12.2
100 9.9 6.1 9.1

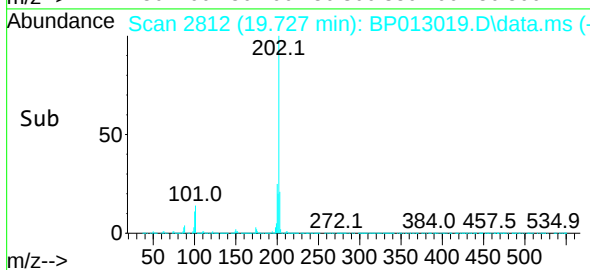
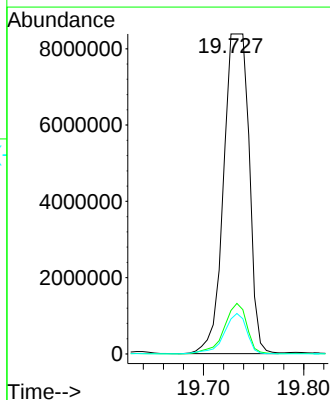
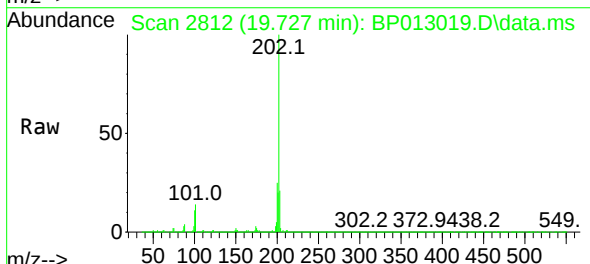
Manual Integrations
APPROVED

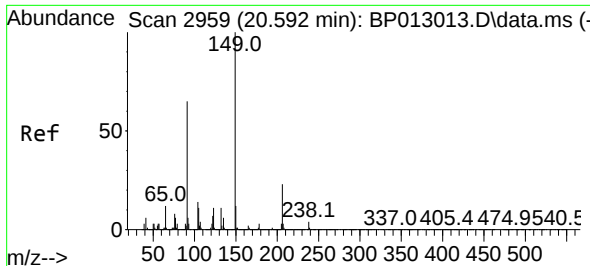
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#82
Pyrene
Concen: 79.793 ng/u1
RT: 19.727 min Scan# 2812
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

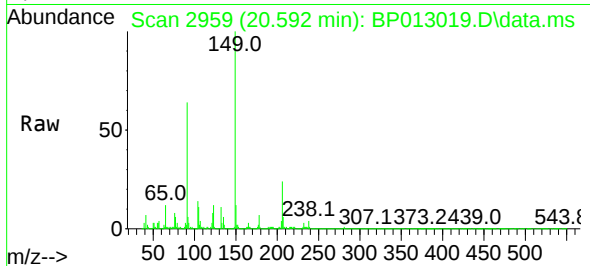
Tgt Ion:202 Resp:14760672
Ion Ratio Lower Upper
202 100
101 13.6 9.4 14.2
100 11.0 7.8 11.8





#83
Butylbenzylphthalate
Concen: 48.669 ng/ul
RT: 20.592 min Scan# 2959
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

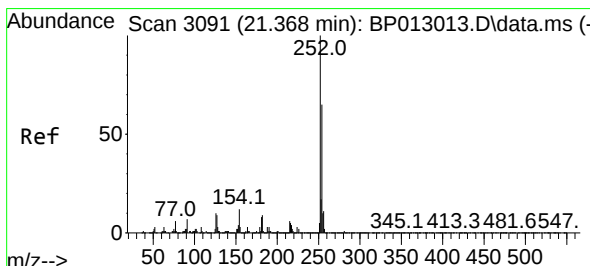
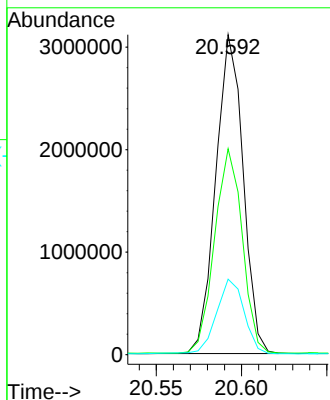
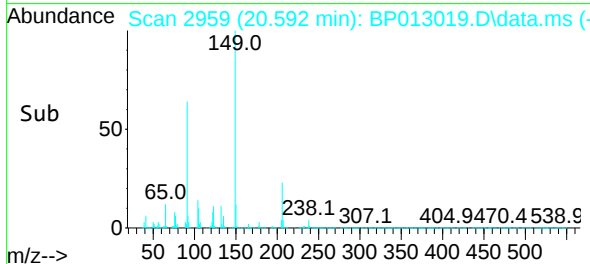
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



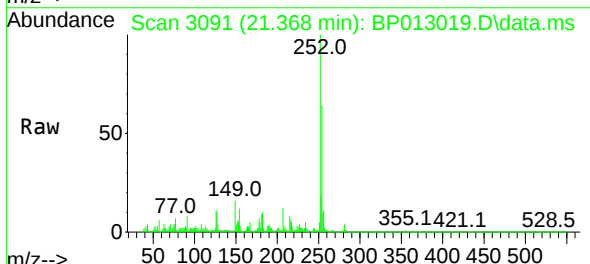
Tgt Ion:149 Resp: 347813
Ion Ratio Lower Upper
149 100
91 64.3 53.4 80.0
206 23.6 17.9 26.9

Manual Integrations
APPROVED

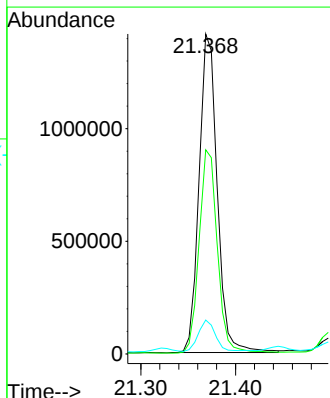
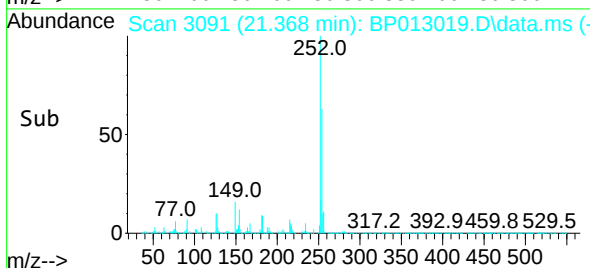
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

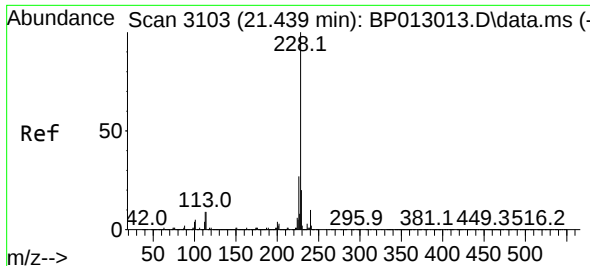


#84
3,3'-Dichlorobenzidine
Concen: 30.265 ng/ul
RT: 21.368 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



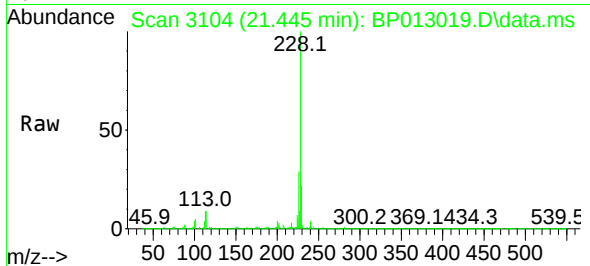
Tgt Ion:252 Resp: 1882019
Ion Ratio Lower Upper
252 100
254 63.8 51.8 77.8
126 10.6 7.4 11.2





#85
Benzo(a)anthracene
Concen: 61.554 ng/ul
RT: 21.445 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

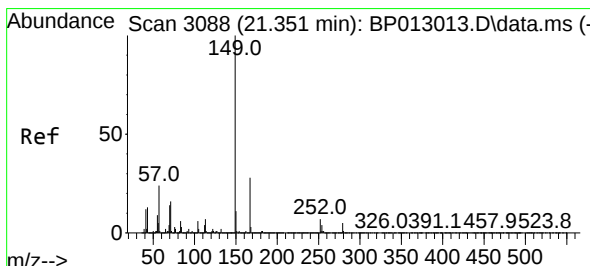
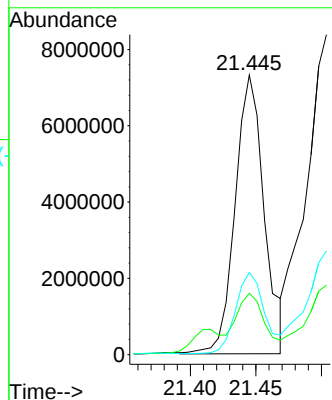
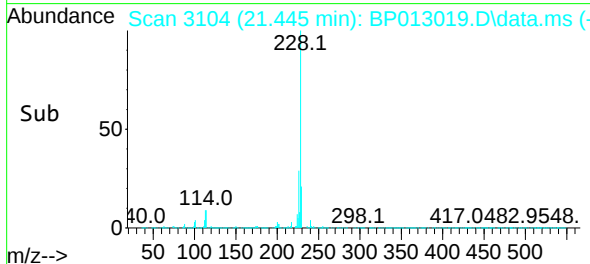
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:228 Resp:1124822
Ion Ratio Lower Upper
228 100
229 22.0 16.1 24.1
226 29.4 22.0 33.0

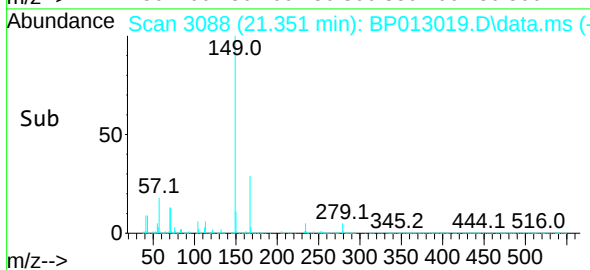
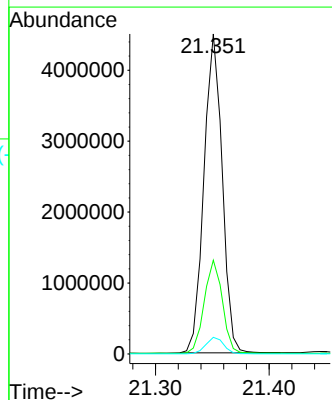
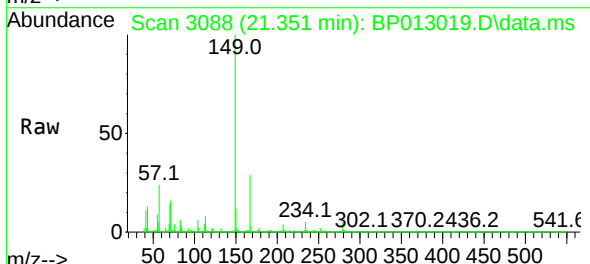
Manual Integrations
APPROVED

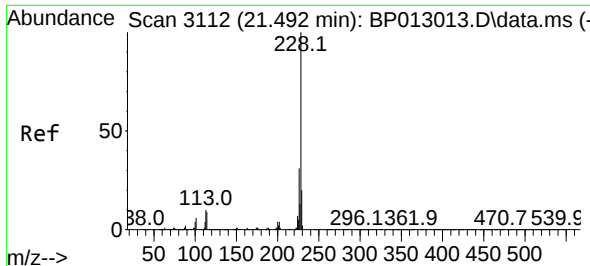
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 49.636 ng/ul
RT: 21.351 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

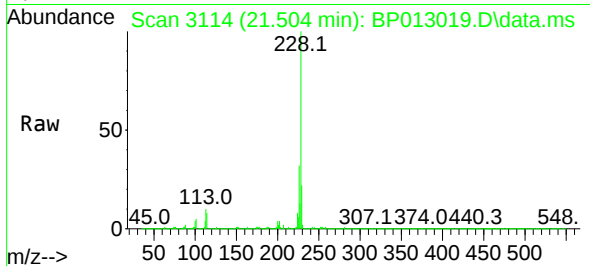
Tgt Ion:149 Resp: 5003782
Ion Ratio Lower Upper
149 100
167 29.3 22.5 33.7
279 5.2 3.8 5.8





#87
Chrysene
Concen: 81.033 ng/ul
RT: 21.504 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

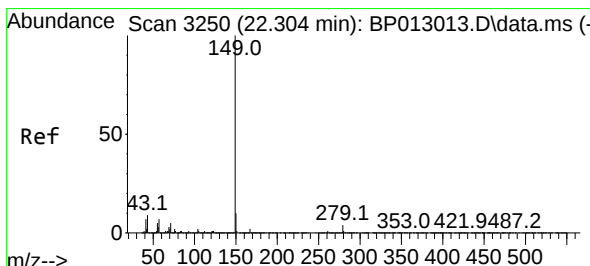
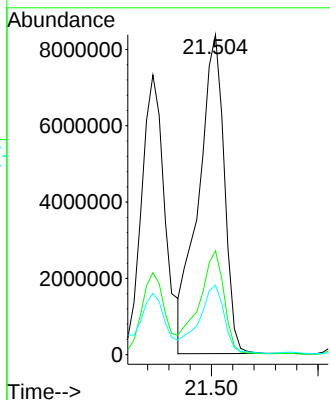
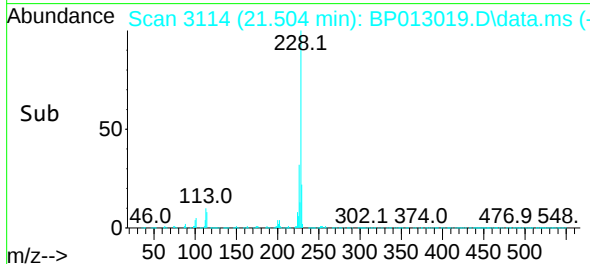
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:228 Resp:1400333
Ion Ratio Lower Upper
228 100
226 32.4 24.5 36.7
229 21.7 16.0 24.0

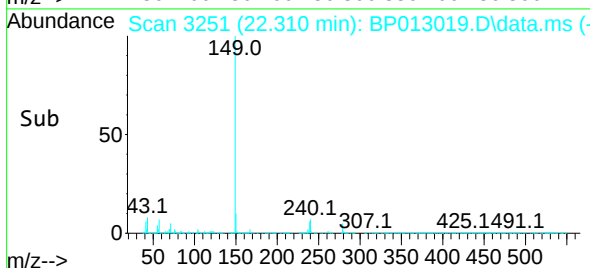
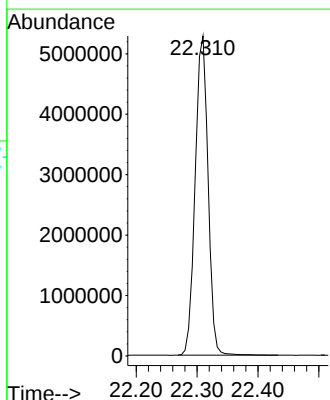
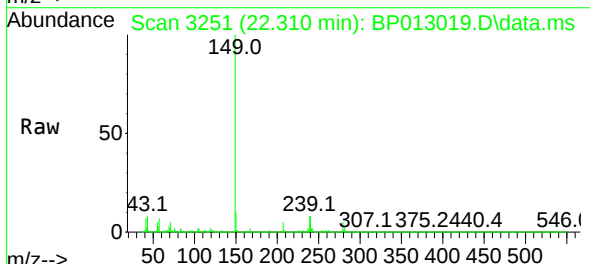
Manual Integrations
APPROVED

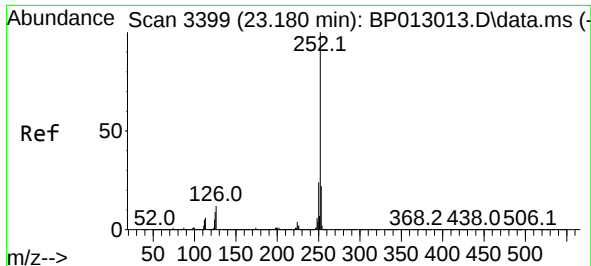
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#89
Di-n-octyl phthalate
Concen: 50.549 ng/ul
RT: 22.310 min Scan# 3251
Delta R.T. 0.006 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

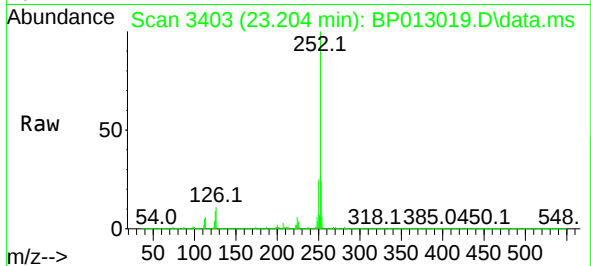
Tgt Ion:149 Resp: 7759158





#90
Benzo(b)fluoranthene
Concen: 111.977 ng/ul
RT: 23.204 min Scan# 3410
Delta R.T. 0.018 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

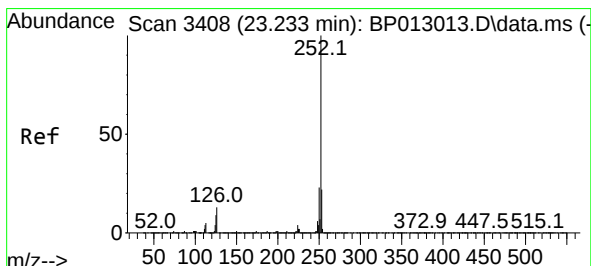
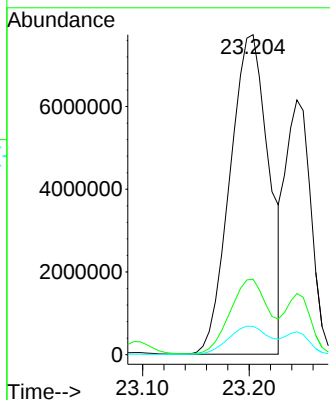
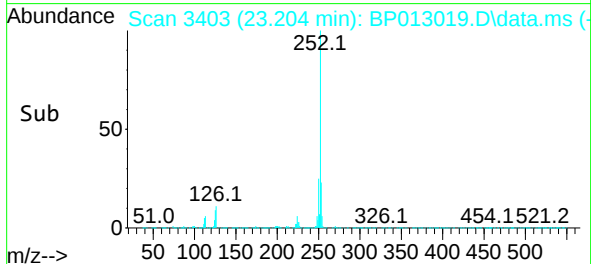
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



Tgt Ion:252 Resp:1956414
Ion Ratio Lower Upper
252 100
253 23.6 17.7 26.5
125 8.9 6.8 10.2

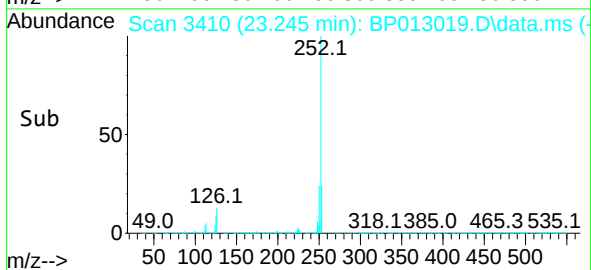
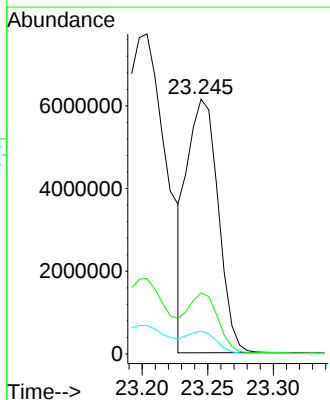
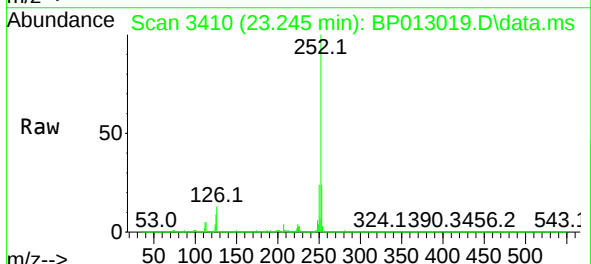
Manual Integrations
APPROVED

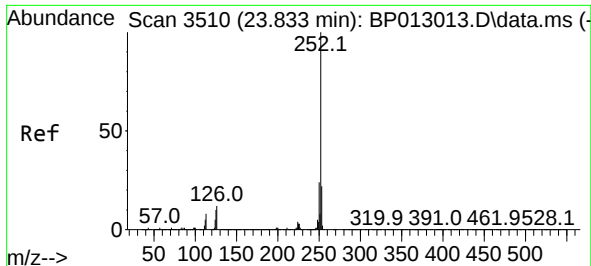
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#91
Benzo(k)fluoranthene
Concen: 58.532 ng/ul
RT: 23.245 min Scan# 3410
Delta R.T. 0.012 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

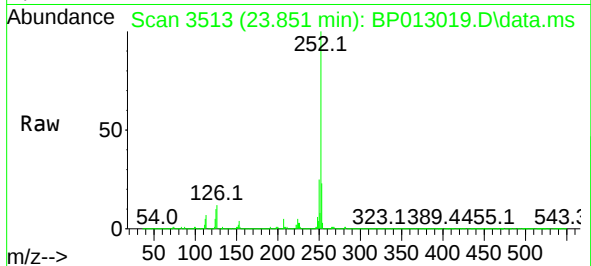
Tgt Ion:252 Resp:10140654
Ion Ratio Lower Upper
252 100
253 24.0 17.7 26.5
125 9.0 6.8 10.2





#93
Benzo(a)pyrene
Concen: 74.784 ng/ul
RT: 23.851 min Scan# 3513
Delta R.T. 0.012 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

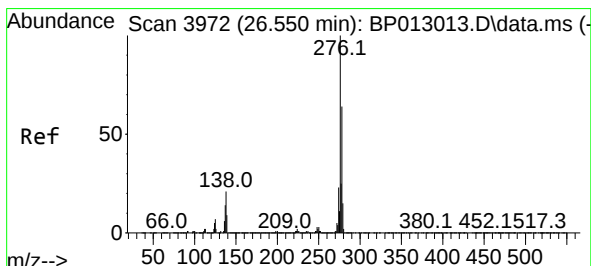
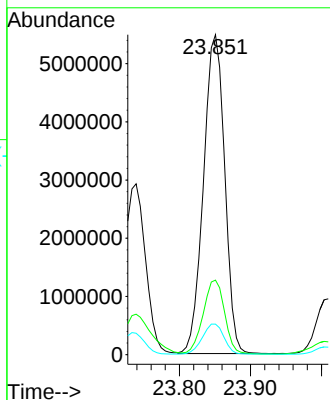
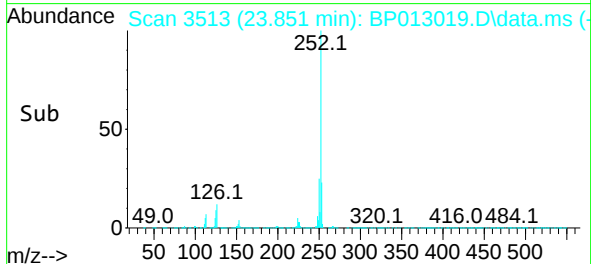
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



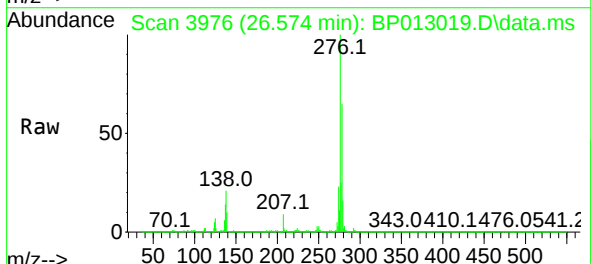
Tgt Ion:252 Resp:1137685
Ion Ratio Lower Upper
252 100
253 23.3 17.5 26.3
125 9.5 7.5 11.3

Manual Integrations
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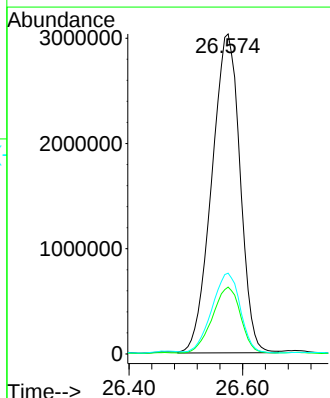
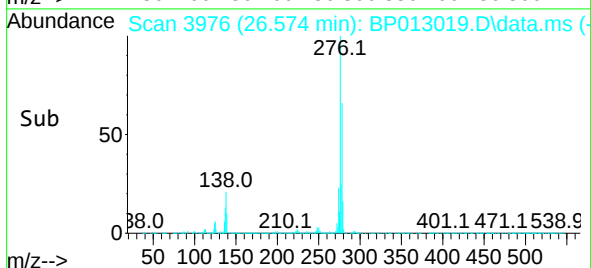
Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

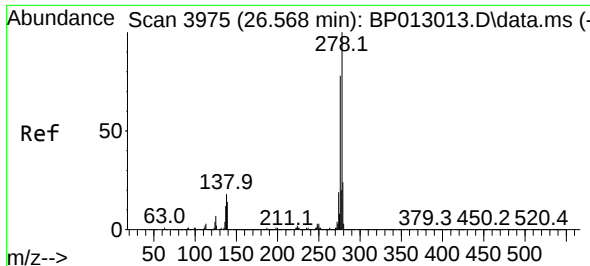


#94
Indeno(1,2,3-cd)pyrene
Concen: 55.374 ng/ul
RT: 26.574 min Scan# 3976
Delta R.T. 0.018 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



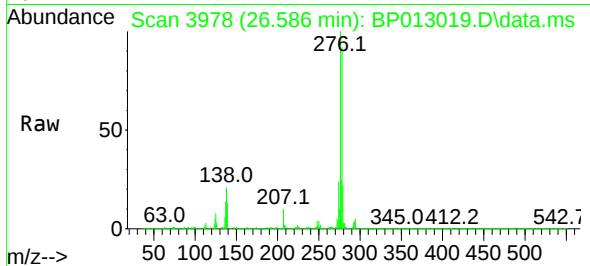
Tgt Ion:276 Resp:10493108
Ion Ratio Lower Upper
276 100
138 20.9 17.1 25.7
277 25.3 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 43.821 ng/ul
RT: 26.586 min Scan# 3975
Delta R.T. 0.018 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40

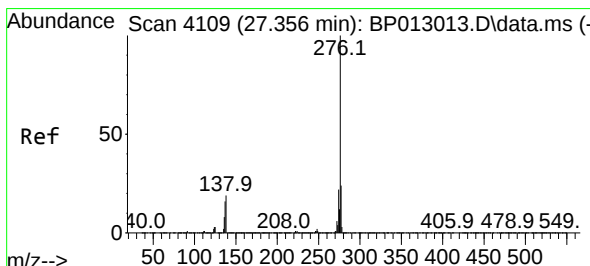
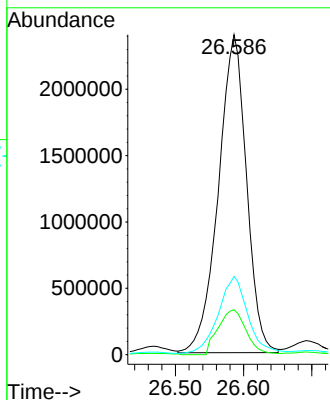
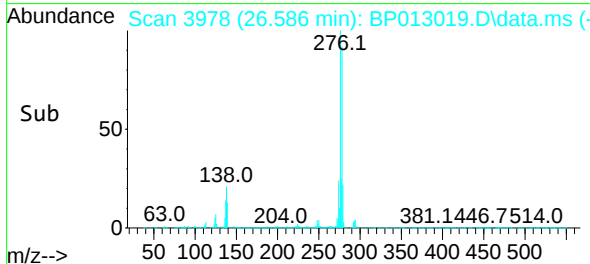
Instrument :
BNA_P
ClientSampleId :
DBXN8MS



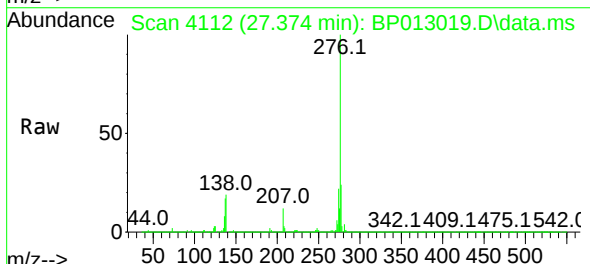
Tgt Ion:278 Resp: 687531
Ion Ratio Lower Upper
278 100
139 14.1 11.1 16.7
279 24.5 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#96
Benzo(g,h,i)perylene
Concen: 54.036 ng/ul
RT: 27.374 min Scan# 4112
Delta R.T. 0.024 min
Lab File: BP013019.D
Acq: 09 Dec 2022 15:40



Tgt Ion:276 Resp: 8220417
Ion Ratio Lower Upper
276 100
138 19.2 15.4 23.2
277 24.2 19.1 28.7

