

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030629.D
 Acq On : 03 Apr 2024 15:30
 Operator : MA/JU
 Sample : P1933-07MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZZZ5MSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024

Quant Time: Apr 03 16:03:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	218431	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	972099	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	641408	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1330583	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1149297	20.000	ng/u1	0.00
88) Perylene-d12	24.268	264	1092863	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	21668	4.651	ng/uL	0.00
4) Pyridine-d5	3.599	84	253877	18.175	ng/u1	0.00
7) Phenol-d5	6.863	99	440076	24.905	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	268023	24.558	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	361281	26.952	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	312471	21.100	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	183186	27.165	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	189608	30.736	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	370252	27.415	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	460119	20.695	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1147547	26.797	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1346836	27.354	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	203984	24.902	ng/u1	0.00
60) Fluorene-d10	15.334	176	999540	26.673	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	146150	24.885	ng/u1	0.00
73) Anthracene-d10	17.181	188	1511906	26.372	ng/u1	0.00
81) Pyrene-d10	19.486	212	1848043	29.908	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	1527827	30.340	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	51812	10.382	ng/uL	98
5) Pyridine	3.617	79	308514	21.888	ng/u1	98
6) Benzaldehyde	6.840	77	277610	33.737	ng/u1	98
8) Phenol	6.887	94	519397	28.216	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.128	93	422838	28.169	ng/u1	99
12) 2-Chlorophenol	7.258	128	421604	29.320	ng/u1	97
13) 2-Methylphenol	8.134	108	350014	24.676	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	558034	26.401	ng/u1	98
16) Acetophenone	8.516	105	659162	28.191	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.499	70	320844	27.245	ng/u1	99
18) 4-Methylphenol	8.457	108	396662	24.980	ng/u1	98
19) Hexachloroethane	8.763	117	174834	29.000	ng/u1	99
22) Nitrobenzene	8.893	77	479447	29.125	ng/u1	98
23) Isophorone	9.416	82	962690	29.324	ng/u1	99
25) 2-Nitrophenol	9.599	139	236767	32.657	ng/u1	96
26) 2,4-Dimethylphenol	9.657	107	121687	7.552	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.899	93	583365	27.949	ng/u1	100
29) 2,4-Dichlorophenol	10.128	162	411732	29.868	ng/u1	95
30) Naphthalene	10.528	128	1439056	28.864	ng/u1	99
32) 4-Chloroaniline	10.640	127	487928	22.771	ng/u1	100
33) Hexachlorobutadiene	10.810	225	251791	29.019	ng/u1	98
34) Caprolactam	11.416	113	146461m	28.440	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	445861	28.717	ng/u1	99
36) 2-Methylnaphthalene	12.146	142	1002710	28.798	ng/u1	100

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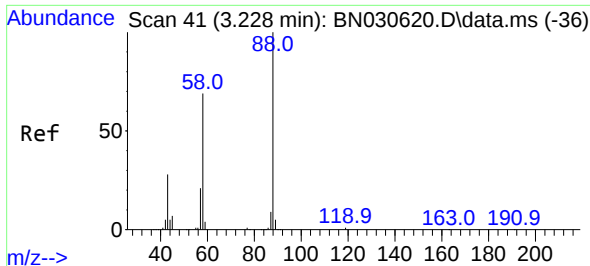
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 Response via : Initial Calibration

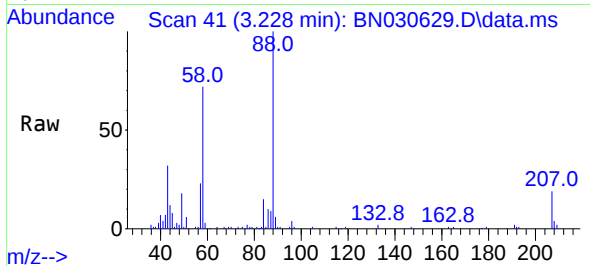
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	983141	27.815	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	504350	30.469	ng/ul	98
40) Hexachlorocyclopentadiene	12.493	237	150414	16.001	ng/ul	99
41) 2,4,6-Trichlorophenol	12.757	196	329994	31.903	ng/ul	99
42) 2,4,5-Trichlorophenol	12.828	196	371172	31.774	ng/ul	96
43) 1,1'-Biphenyl	13.169	154	1303732	29.821	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	1028653	29.889	ng/ul	98
45) 2-Nitroaniline	13.416	65	293241	32.017	ng/ul	99
47) Dimethylphthalate	13.798	163	1295257	29.280	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	261900	31.932	ng/ul	98
50) Acenaphthylene	14.057	152	1699736	29.877	ng/ul	99
51) 3-Nitroaniline	14.245	138	267035	30.674	ng/ul	99
52) Acenaphthene	14.398	153	1121426	29.580	ng/ul	97
53) 2,4-Dinitrophenol	14.451	184	103479	27.469	ng/ul	94
55) 4-Nitrophenol	14.551	109	193155	29.763	ng/ul	96
56) Dibenzofuran	14.739	168	1552179	29.453	ng/ul	100
57) 2,4-Dinitrotoluene	14.704	165	391942	32.732	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.963	232	315049	32.474	ng/ul	98
59) Diethylphthalate	15.169	149	1350224	30.045	ng/ul	99
61) Fluorene	15.387	166	1248502	29.805	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.387	204	593571	28.883	ng/ul	98
63) 4-Nitroaniline	15.416	138	288281	34.062	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	196565	31.148	ng/ul	93
67) N-Nitrosodiphenylamine	15.604	169	1074602	29.655	ng/ul	98
68) 4-Bromophenyl-phenylether	16.281	248	393477	31.142	ng/ul	96
69) Hexachlorobenzene	16.381	284	457022	30.718	ng/ul	97
70) Atrazine	16.557	200	362409	28.855	ng/ul	96
71) Pentachlorophenol	16.733	266	259436	29.575	ng/ul	94
72) Phenanthrene	17.128	178	2159082	31.583	ng/ul	100
74) Anthracene	17.216	178	2017715	29.197	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	513309	31.401	ng/ul	98
76) Pentachlorobenzene	14.651	250	506044	30.478	ng/ul	94
77) Carbazole	17.492	167	1965385	32.429	ng/ul	99
78) Di-n-butylphthalate	18.063	149	2586661	34.986	ng/ul	100
80) Fluoranthene	19.151	202	2711068	36.909	ng/ul	100
82) Pyrene	19.516	202	2722648	35.097	ng/ul	99
83) Butylbenzylphthalate	20.427	149	1162168	39.229	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.239	252	581891	27.554	ng/ul	100
85) Benzo(a)anthracene	21.304	228	2532787	33.021	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.245	149	1716332	39.286	ng/ul	99
87) Chrysene	21.369	228	2429032	33.551	ng/ul	99
89) Di-n-octyl phthalate	22.363	149	2922686	42.230	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2265746	35.228	ng/ul	97
91) Benzo(k)fluoranthene	23.404	252	2233567	34.195	ng/ul	97
93) Benzo(a)pyrene	24.133	252	2025496	33.338	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.580	276	2117733	32.245	ng/ul	97
95) Dibenzo(a,h)anthracene	27.645	278	1711996	30.964	ng/ul	99
96) Benzo(g,h,i)perylene	28.609	276	1597165	30.977	ng/ul	96

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



#2
1,4-Dioxane
Concen: 10.382 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

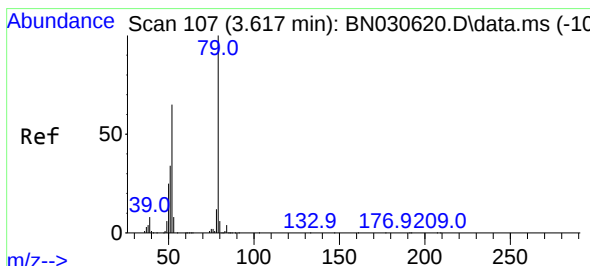
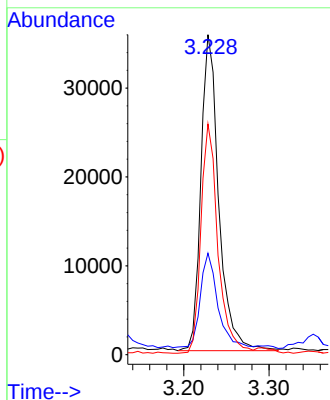
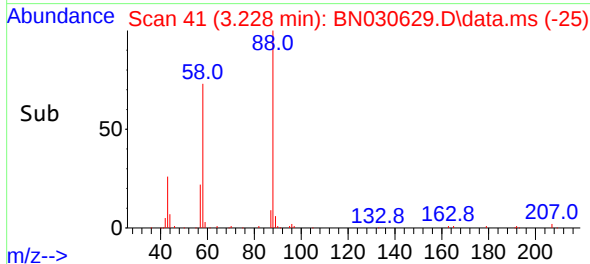
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



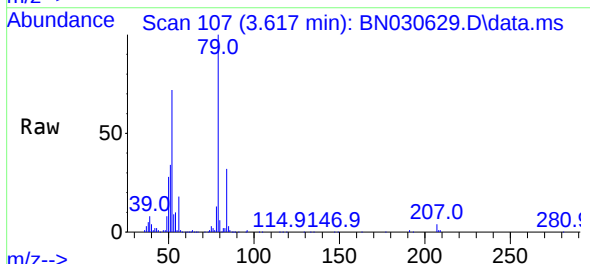
Tgt Ion: 88 Resp: 5181
Ion Ratio Lower Upper
88 100
43 31.7 23.8 35.8
58 72.1 56.6 84.8

Manual Integrations
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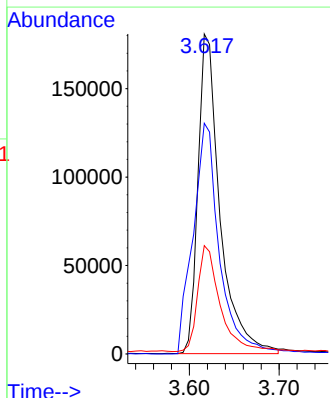
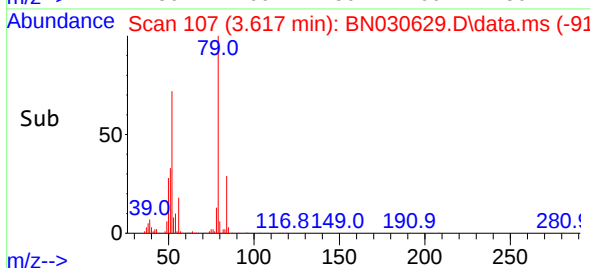
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

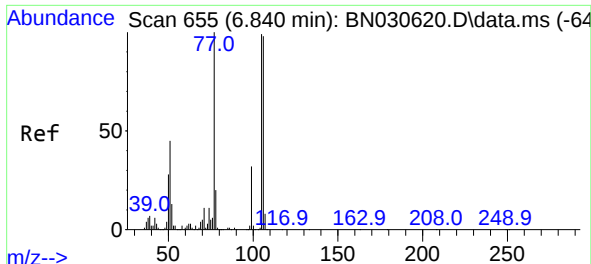


#5
Pyridine
Concen: 21.888 ng/uL
RT: 3.617 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



Tgt Ion: 79 Resp: 308514
Ion Ratio Lower Upper
79 100
52 72.1 56.2 84.4
51 33.8 27.0 40.4





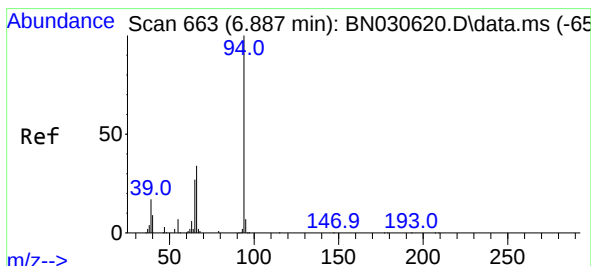
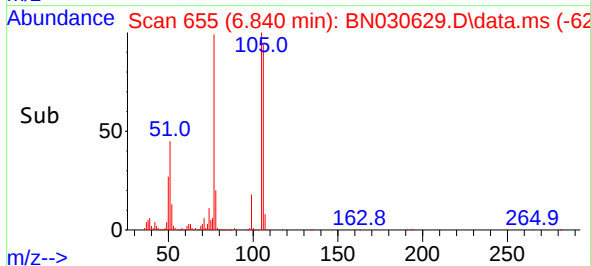
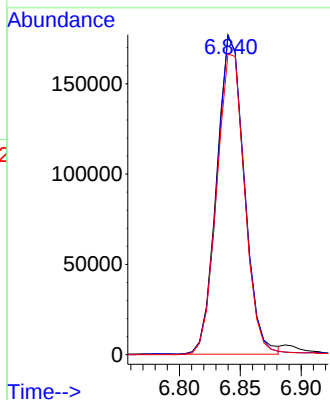
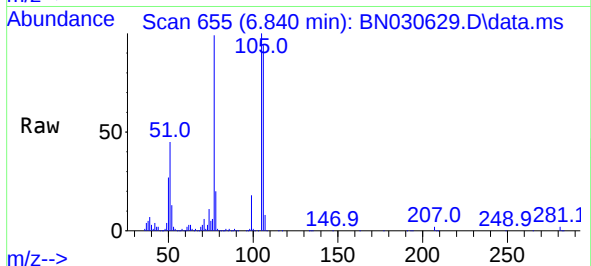
#6
Benzaldehyde
Concen: 33.737 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD

Tgt Ion: 77 Resp: 277610
Ion Ratio Lower Upper
77 100
105 100.5 78.1 117.1
106 94.4 75.6 113.4

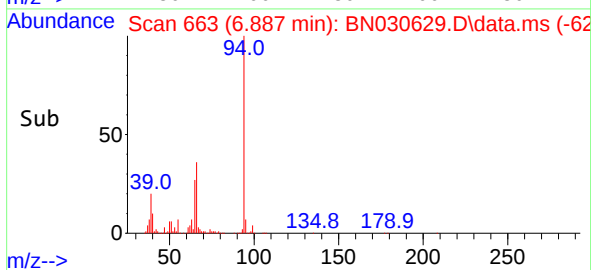
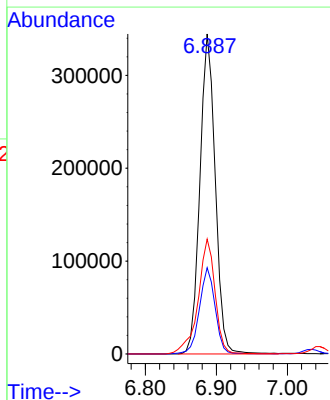
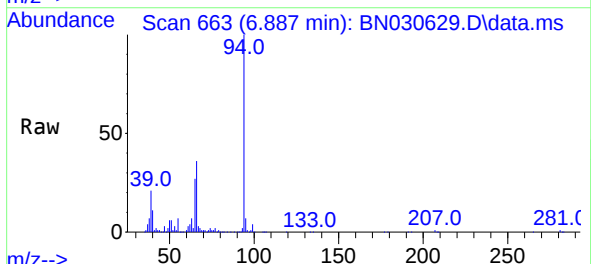
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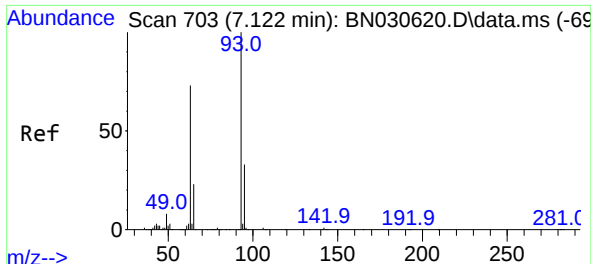
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#8
Phenol
Concen: 28.216 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

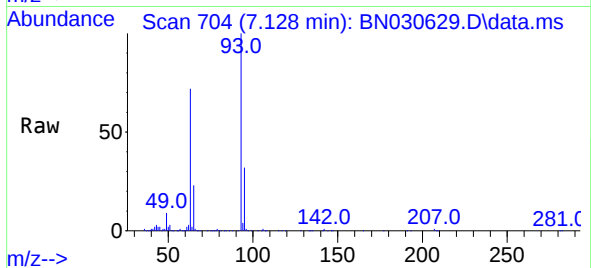
Tgt Ion: 94 Resp: 519397
Ion Ratio Lower Upper
94 100
65 26.9 21.4 32.0
66 35.9 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 28.169 ng/ul
RT: 7.128 min Scan# 703
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

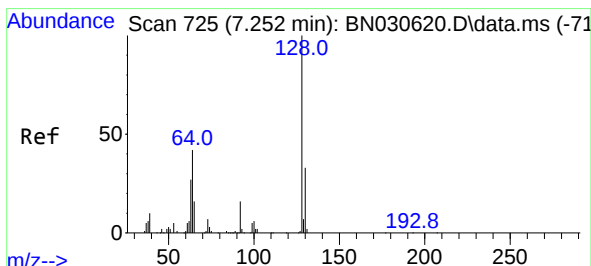
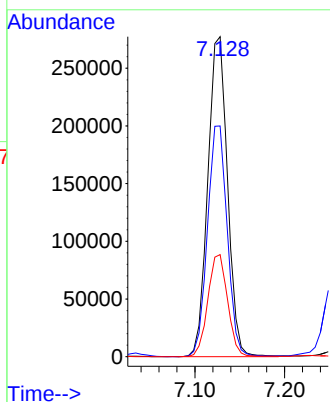
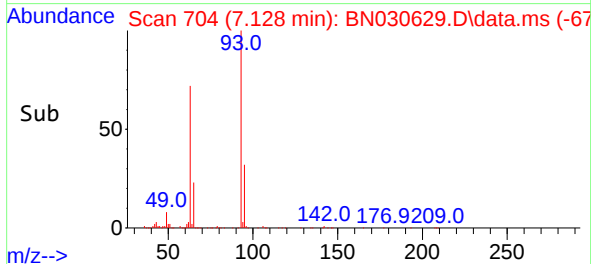
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



Tgt Ion: 93 Resp: 422838
Ion Ratio Lower Upper
93 100
63 72.1 58.2 87.4
95 31.9 26.0 39.0

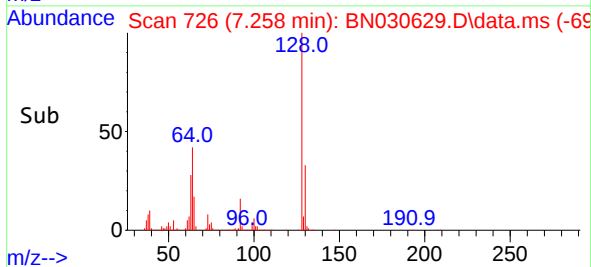
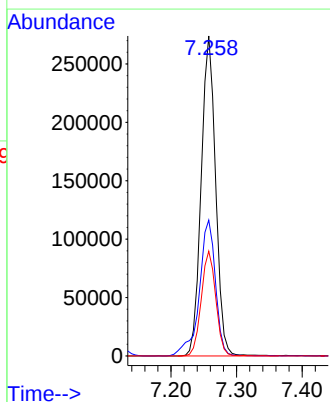
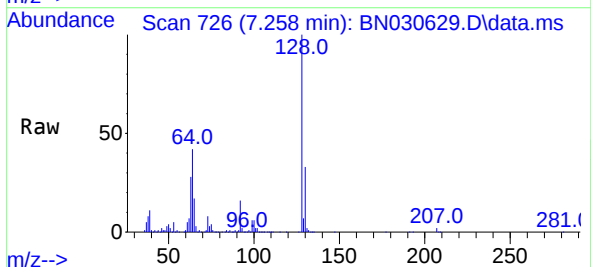
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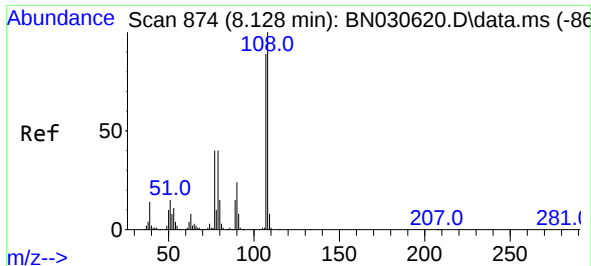
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#12
2-Chlorophenol
Concen: 29.320 ng/ul
RT: 7.258 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

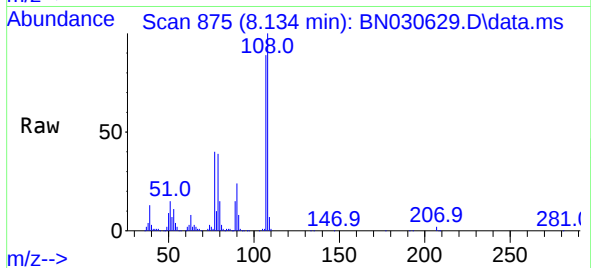
Tgt Ion:128 Resp: 421604
Ion Ratio Lower Upper
128 100
64 42.4 37.0 55.4
130 32.7 26.3 39.5





#13
2-Methylphenol
Concen: 24.676 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

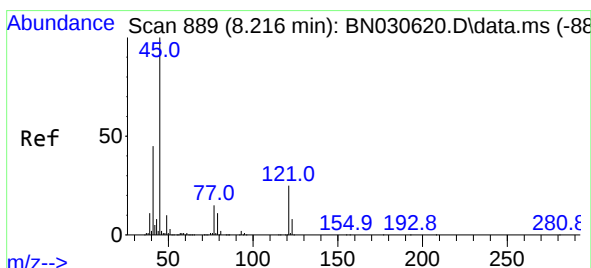
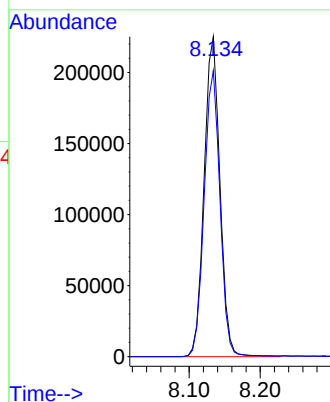
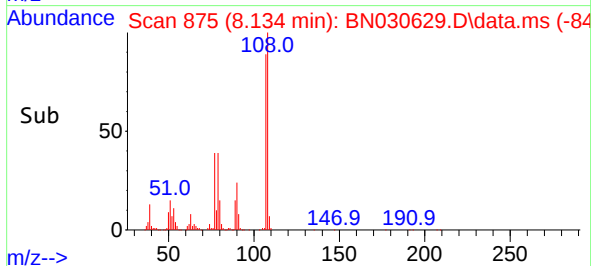
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Tgt Ion:108 Resp: 350014
Ion Ratio Lower Upper
108 100
107 89.4 71.8 107.8

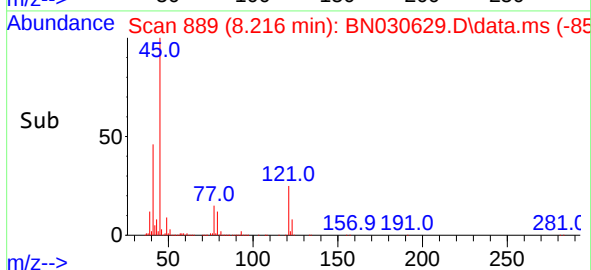
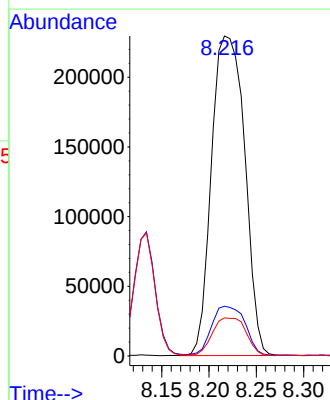
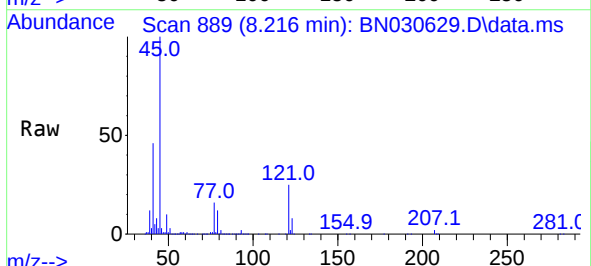
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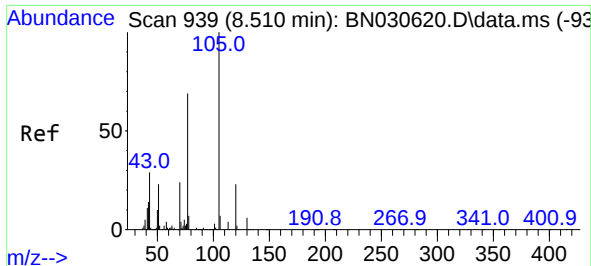
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.401 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

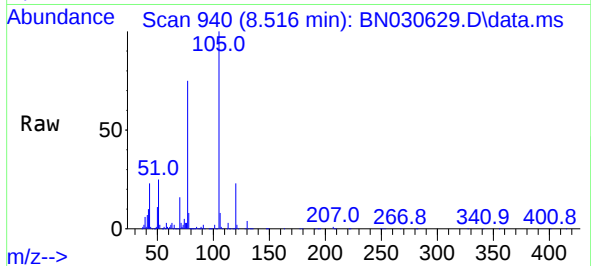
Tgt Ion: 45 Resp: 558034
Ion Ratio Lower Upper
45 100
77 15.6 12.1 18.1
79 11.9 8.6 13.0





#16
Acetophenone
Concen: 28.191 ng/ul
RT: 8.516 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

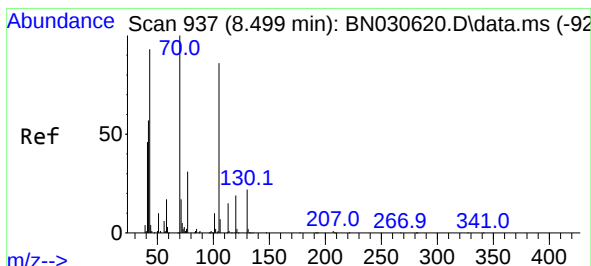
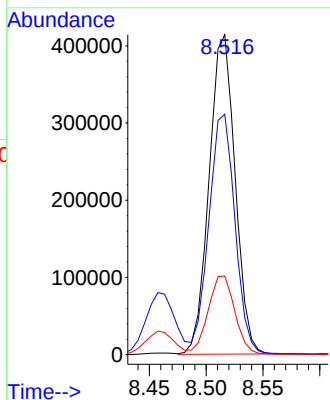
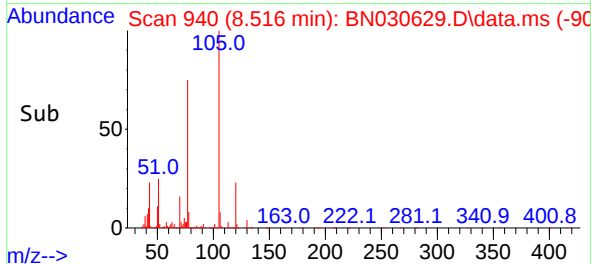
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Tgt Ion:105 Resp: 65916
Ion Ratio Lower Upper
105 100
77 75.2 61.2 91.8
51 24.6 21.0 31.4

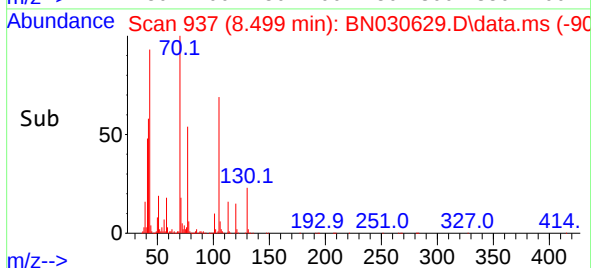
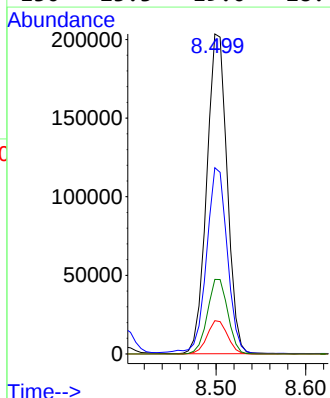
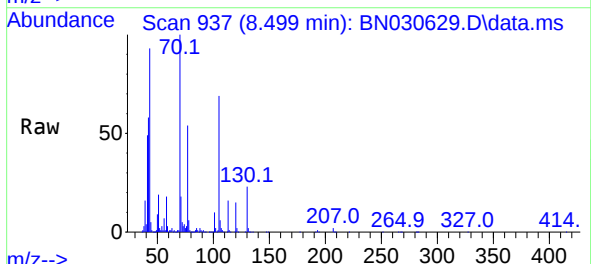
Manual Integrations
APPROVED

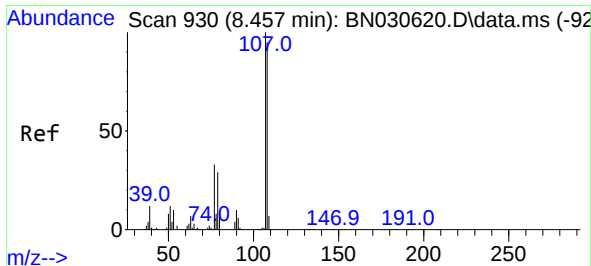
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#17
N-Nitroso-di-n-propylamine
Concen: 27.245 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

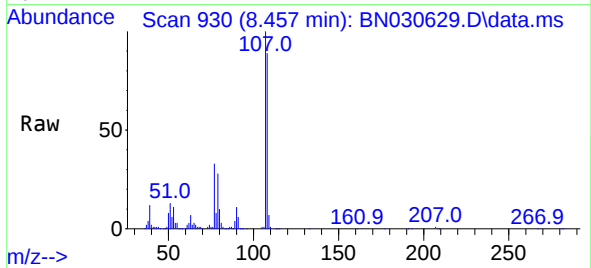
Tgt Ion: 70 Resp: 320844
Ion Ratio Lower Upper
70 100
42 58.2 47.4 71.0
101 10.4 7.9 11.9
130 23.3 19.0 28.4





#18
4-Methylphenol
Concen: 24.980 ng/ul
RT: 8.457 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

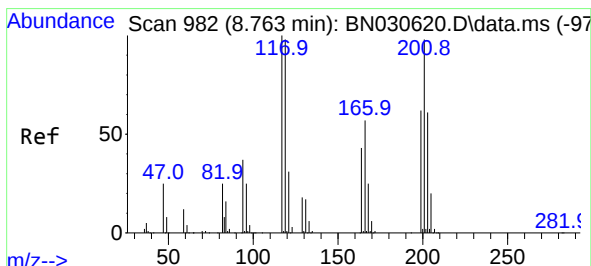
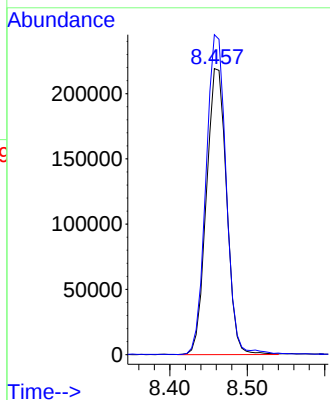
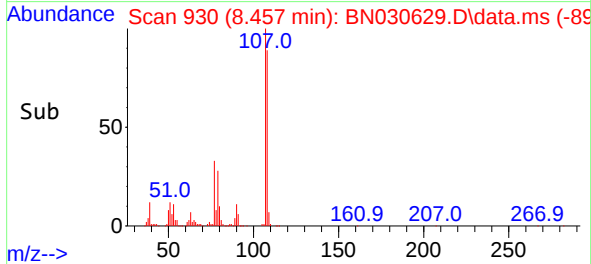
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



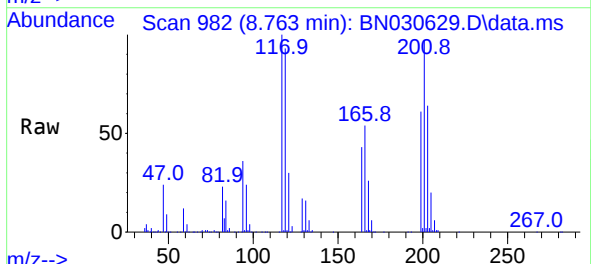
Tgt Ion:108 Resp: 396662
Ion Ratio Lower Upper
108 100
107 111.9 88.1 132.1

Manual Integrations
APPROVED

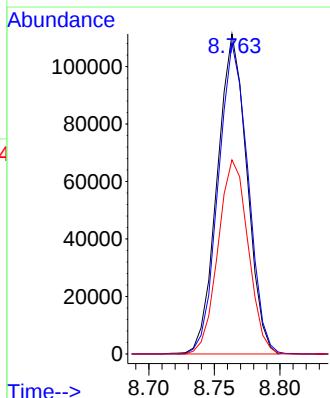
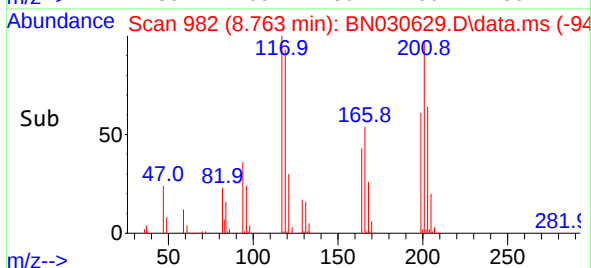
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

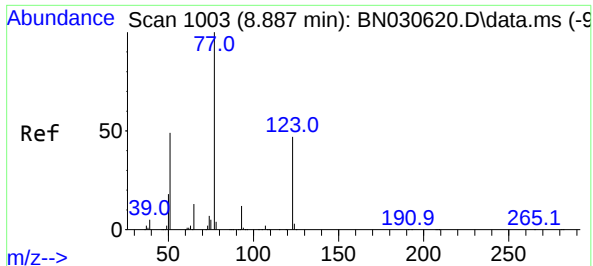


#19
Hexachloroethane
Concen: 29.000 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



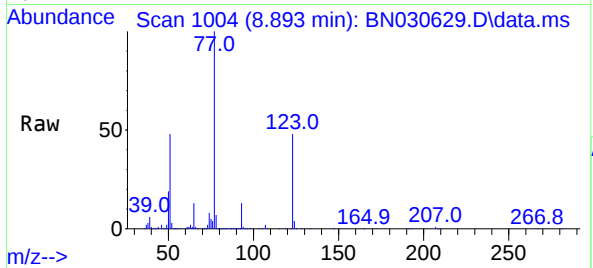
Tgt Ion:117 Resp: 174834
Ion Ratio Lower Upper
117 100
201 97.2 76.5 114.7
199 60.6 48.5 72.7





#22
Nitrobenzene
Concen: 29.125 ng/u1
RT: 8.893 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

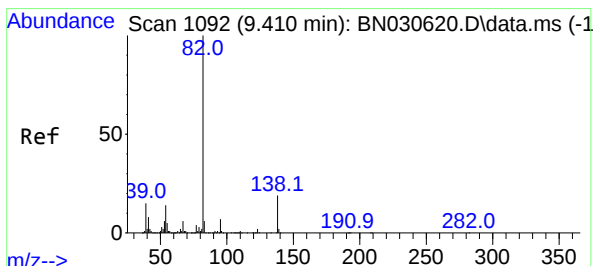
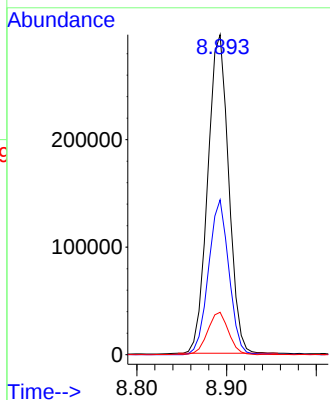
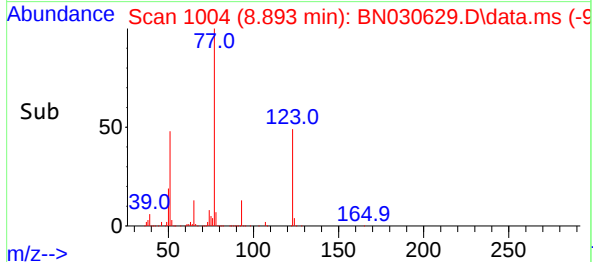
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



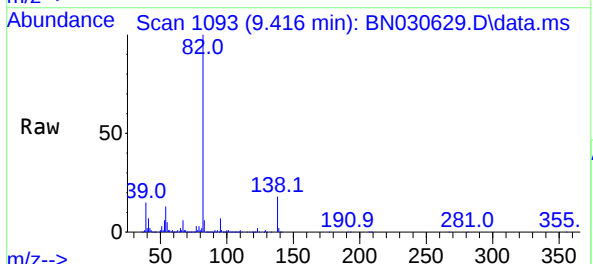
Tgt Ion: 77 Resp: 47944
Ion Ratio Lower Upper
77 100
123 48.4 37.5 56.3
65 13.2 10.6 15.8

Manual Integrations
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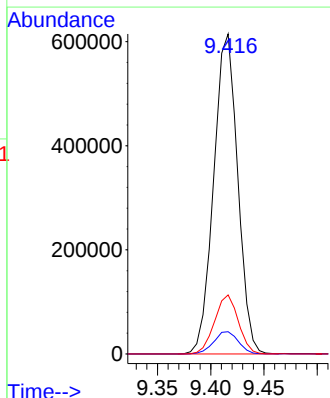
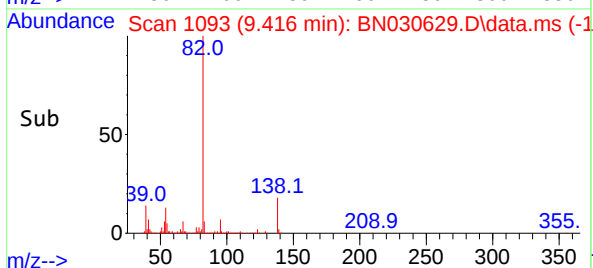
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

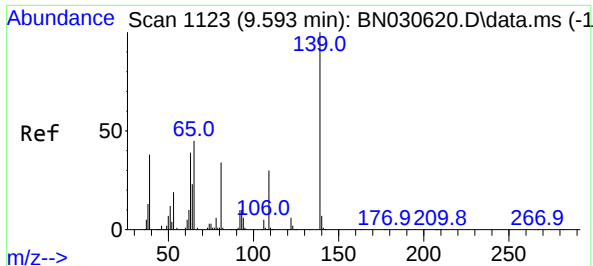


#23
Isophorone
Concen: 29.324 ng/u1
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



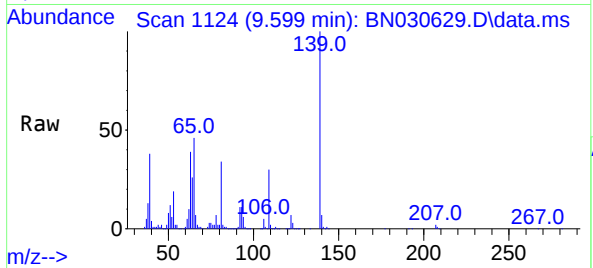
Tgt Ion: 82 Resp: 962690
Ion Ratio Lower Upper
82 100
95 6.9 5.7 8.5
138 18.5 14.6 21.8





#25
2-Nitrophenol
Concen: 32.657 ng/ul
RT: 9.599 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

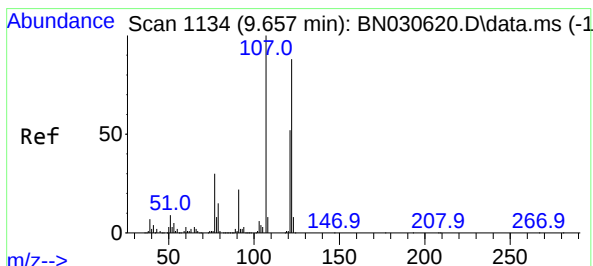
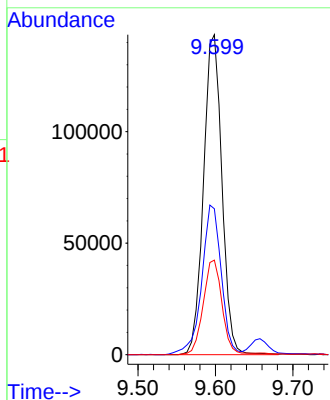
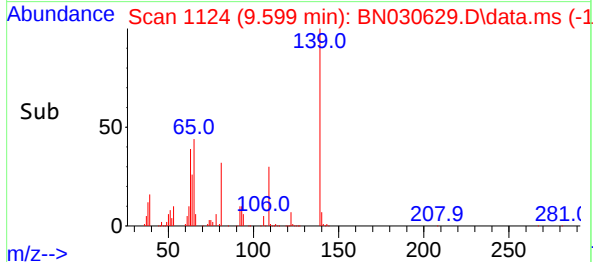
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



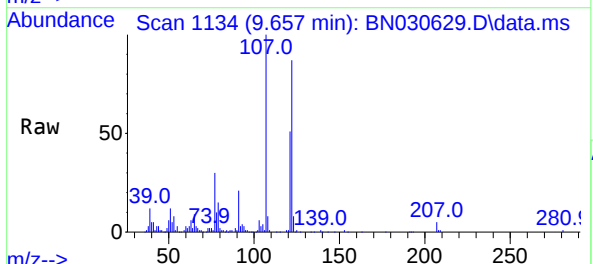
Tgt Ion:139 Resp: 23676
Ion Ratio Lower Upper
139 100
65 45.6 39.5 59.3
109 29.6 23.8 35.8

Manual Integrations
APPROVED

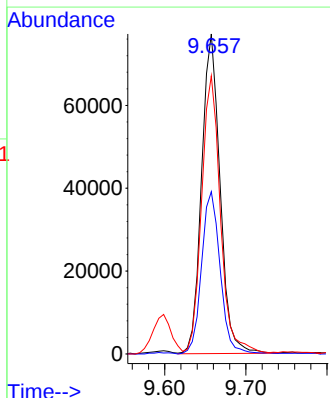
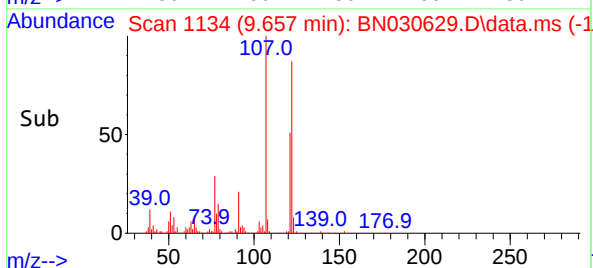
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

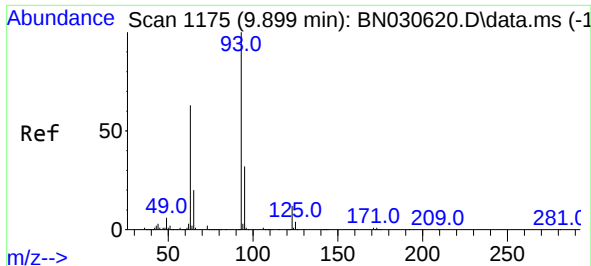


#26
2,4-Dimethylphenol
Concen: 7.552 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



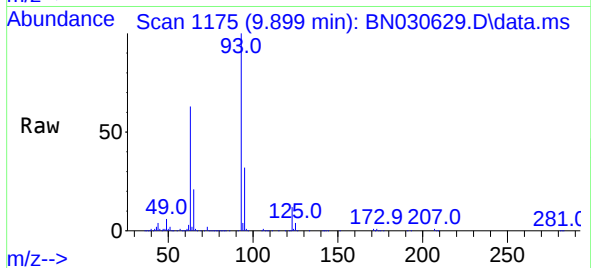
Tgt Ion:107 Resp: 121687
Ion Ratio Lower Upper
107 100
121 50.7 41.6 62.4
122 86.9 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 27.949 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

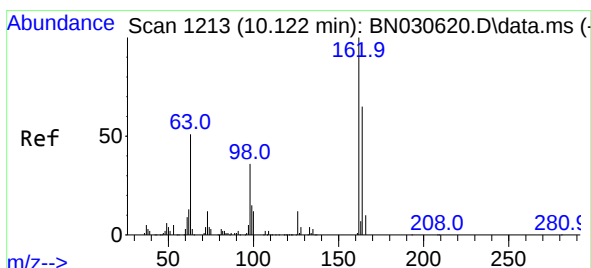
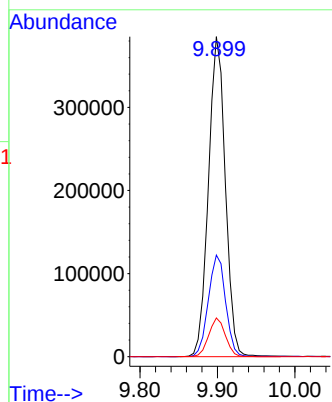
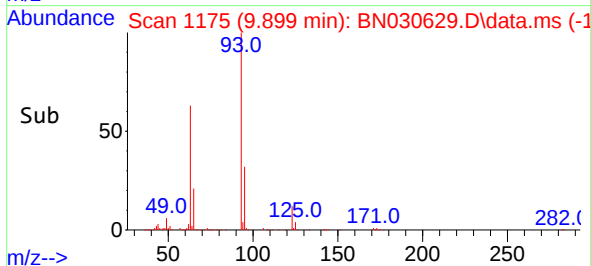
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



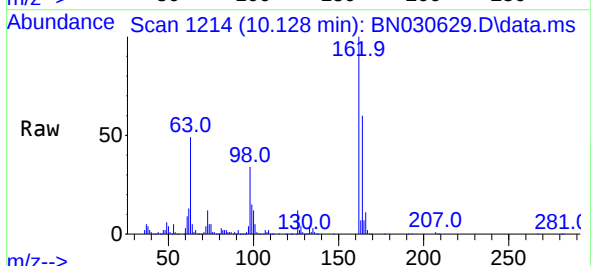
Tgt Ion: 93 Resp: 58336
Ion Ratio Lower Upper
93 100
95 31.8 25.4 38.0
123 12.1 9.4 14.0

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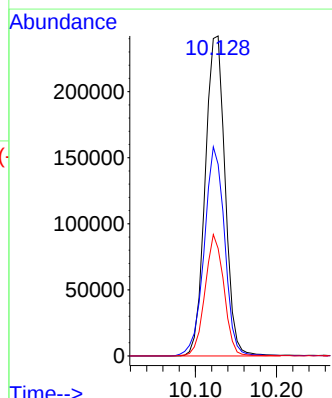
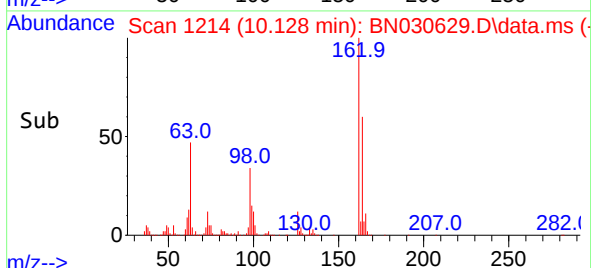
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

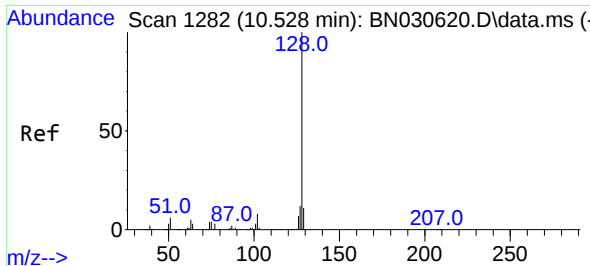


#29
2,4-Dichlorophenol
Concen: 29.868 ng/ul
RT: 10.128 min Scan# 1214
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



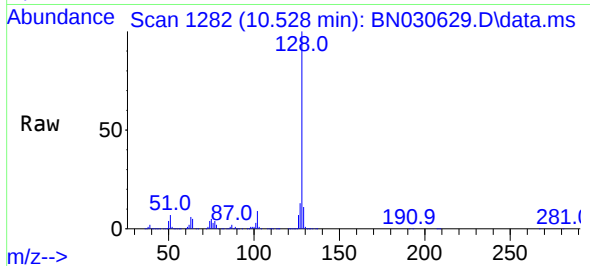
Tgt Ion:162 Resp: 411732
Ion Ratio Lower Upper
162 100
164 59.9 51.8 77.8
98 33.6 28.0 42.0





#30
Naphthalene
Concen: 28.864 ng/ul
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

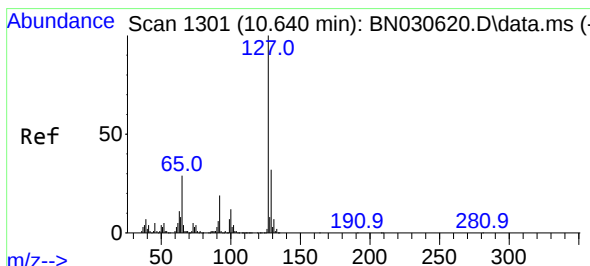
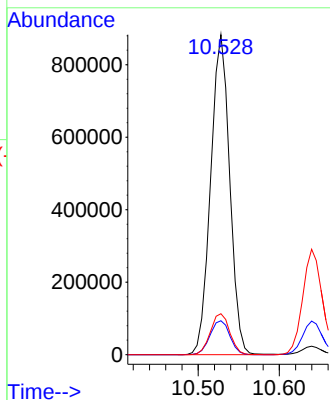
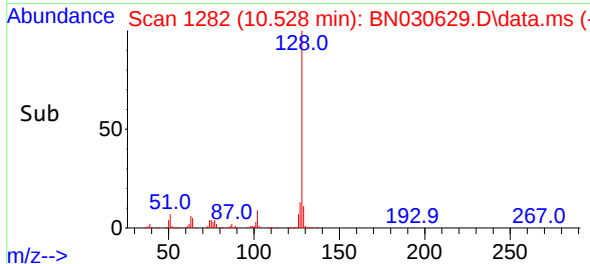
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



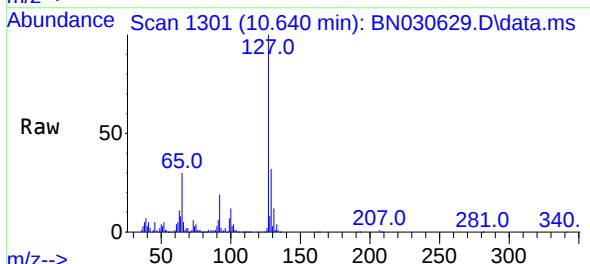
Tgt Ion:128 Resp: 143905
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 12.8 10.5 15.7

Manual Integrations
APPROVED

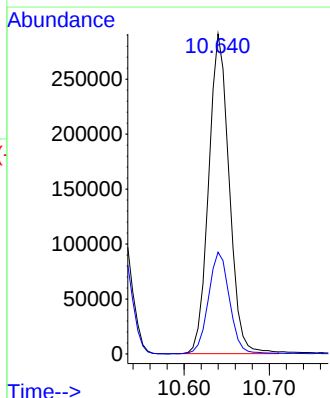
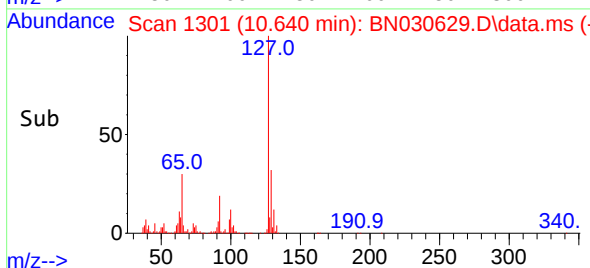
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

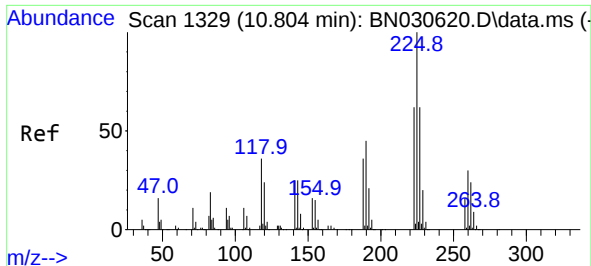


#32
4-Chloroaniline
Concen: 22.771 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



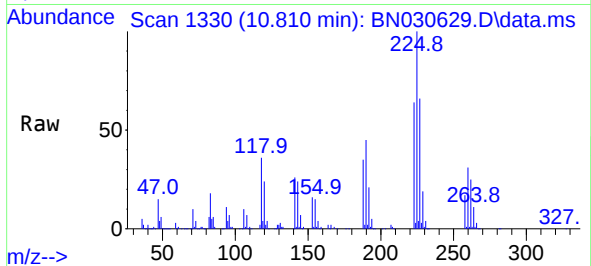
Tgt Ion:127 Resp: 487928
Ion Ratio Lower Upper
127 100
129 31.8 25.3 37.9





#33
Hexachlorobutadiene
Concen: 29.019 ng/ul
RT: 10.810 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

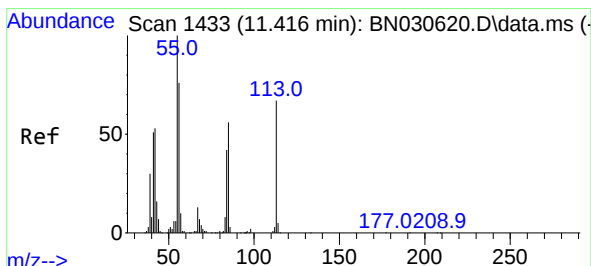
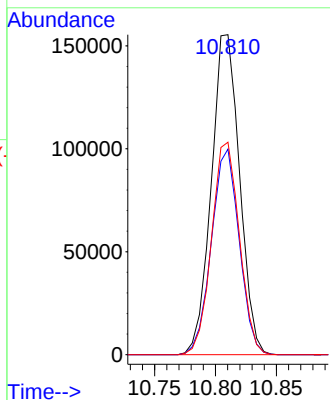
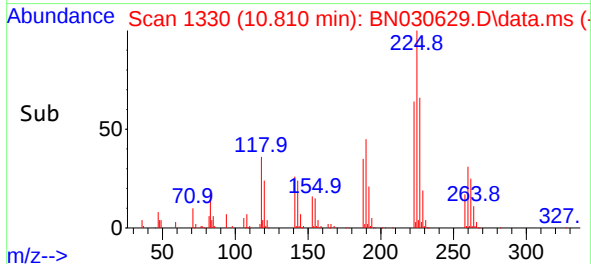
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



Tgt Ion:225 Resp: 25179
Ion Ratio Lower Upper
225 100
223 64.2 50.9 76.3
227 66.4 51.6 77.4

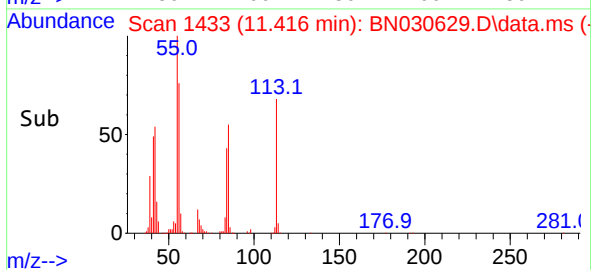
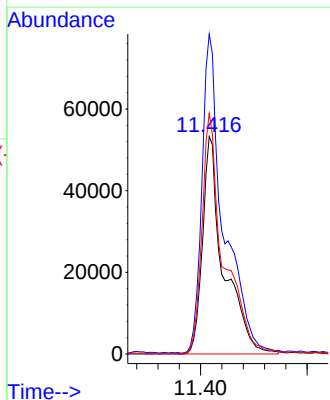
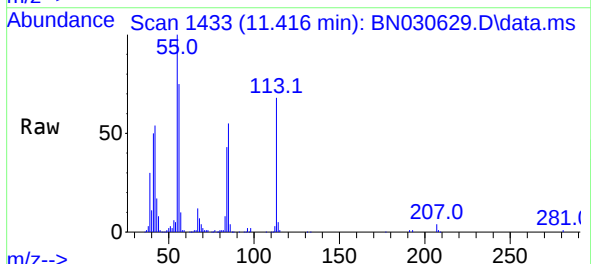
Manual Integrations
APPROVED

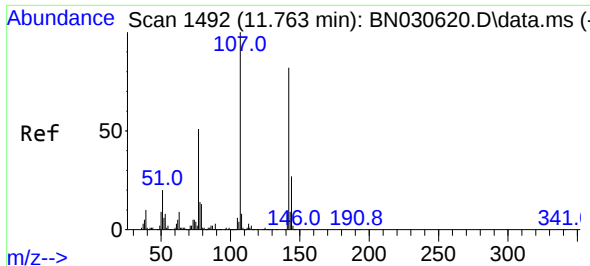
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#34
Caprolactam
Concen: 28.440 ng/ul m
RT: 11.416 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

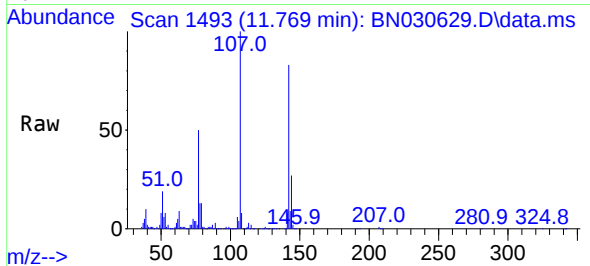
Tgt Ion:113 Resp: 146461
Ion Ratio Lower Upper
113 100
55 147.2 124.7 187.1
56 110.6 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 28.717 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

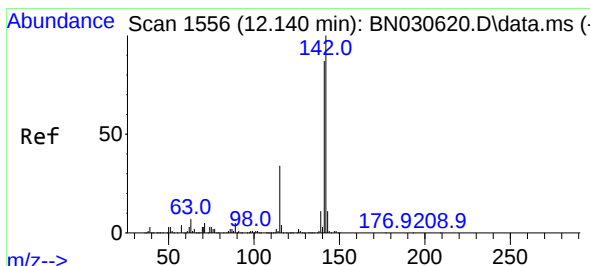
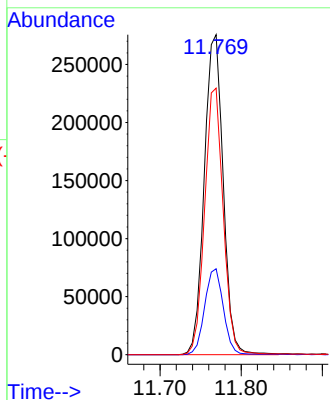
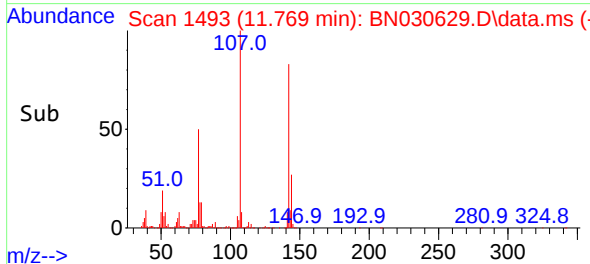
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



Tgt Ion:107 Resp: 44586
Ion Ratio Lower Upper
107 100
144 26.9 21.4 32.0
142 83.3 65.9 98.9

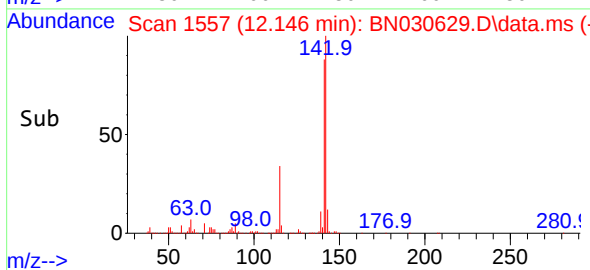
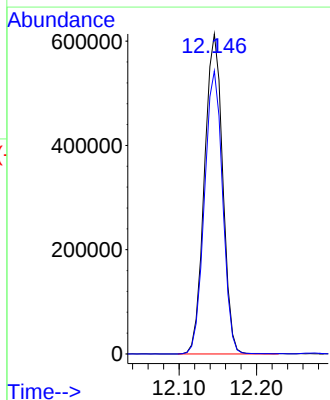
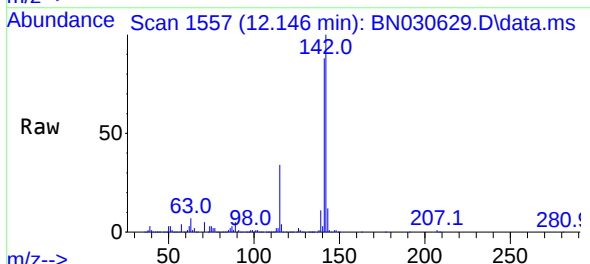
Manual Integrations
APPROVED

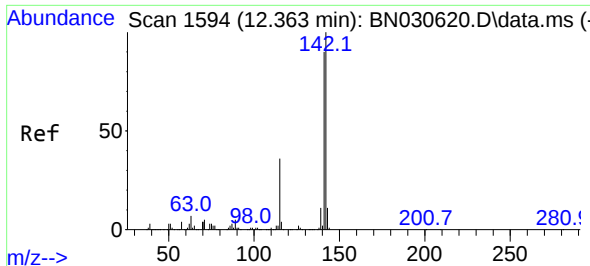
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#36
2-Methylnaphthalene
Concen: 28.798 ng/ul
RT: 12.146 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Tgt Ion:142 Resp: 1002710
Ion Ratio Lower Upper
142 100
141 88.4 70.8 106.2





#37

1-Methylnaphthalene

Concen: 27.815 ng/ul

RT: 12.369 min Scan# 1594

Delta R.T. -0.000 min

Lab File: BN030629.D

Acq: 03 Apr 2024 15:30

Instrument :

BNA_N

ClientSampleId :

EZZZ5MSD

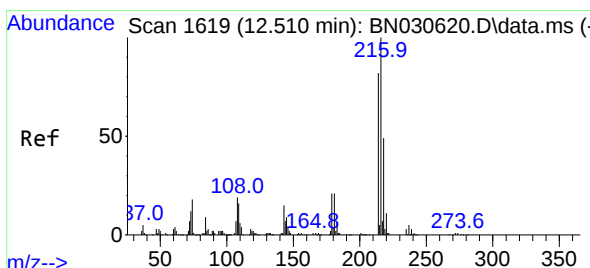
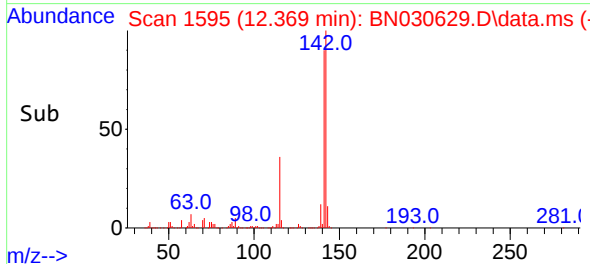
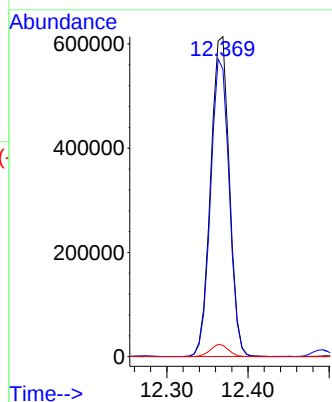
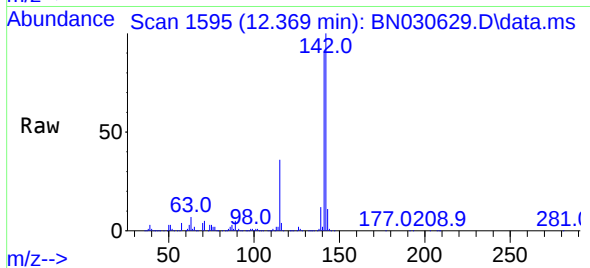
Tgt Ion:142 Resp: 98314

Ion	Ratio	Lower	Upper
142	100		
141	89.9	73.0	109.4
116	3.5	2.9	4.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.469 ng/ul

RT: 12.510 min Scan# 1619

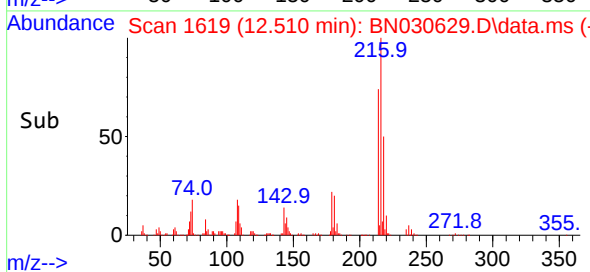
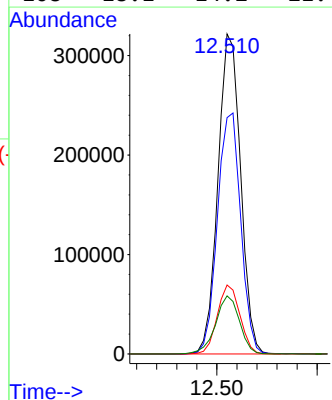
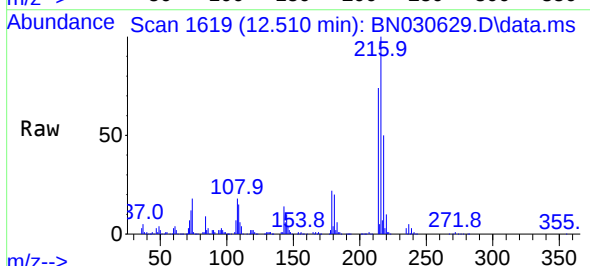
Delta R.T. -0.006 min

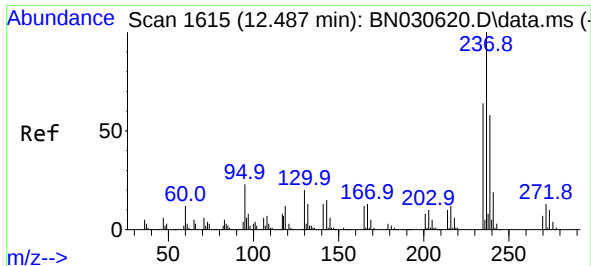
Lab File: BN030629.D

Acq: 03 Apr 2024 15:30

Tgt Ion:216 Resp: 504350

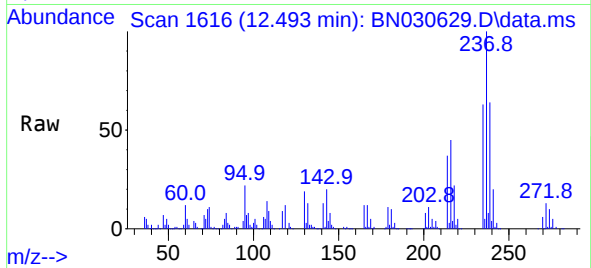
Ion	Ratio	Lower	Upper
216	100		
214	73.9	60.9	91.3
179	21.6	17.4	26.0
108	18.1	14.2	21.4





#40
Hexachlorocyclopentadiene
Concen: 16.001 ng/ul
RT: 12.493 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

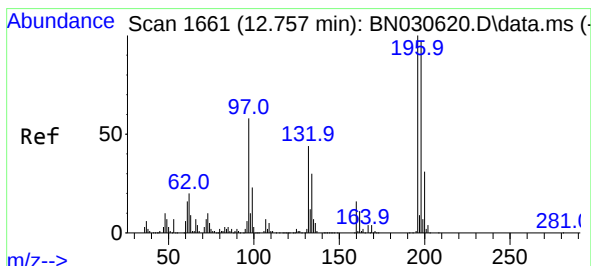
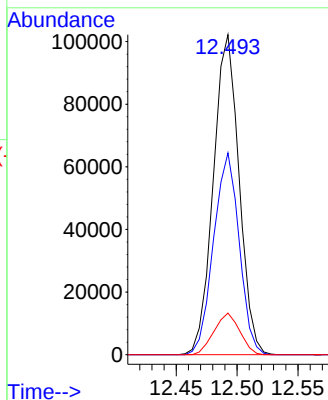
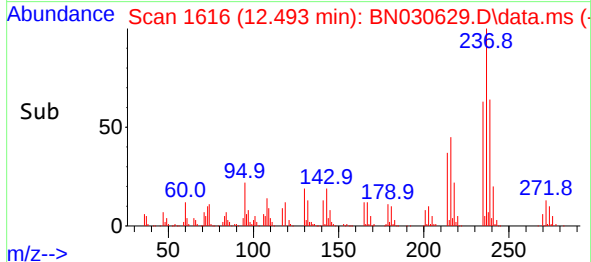
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



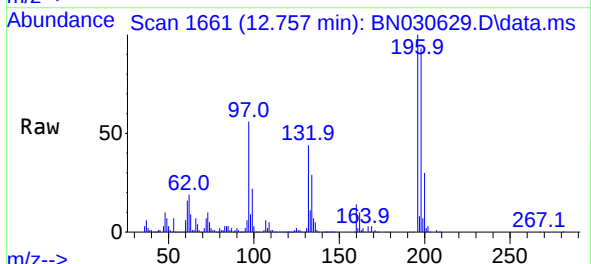
Tgt Ion:237 Resp: 150414
Ion Ratio Lower Upper
237 100
235 63.1 50.6 76.0
272 13.7 10.2 15.4

Manual Integrations
APPROVED

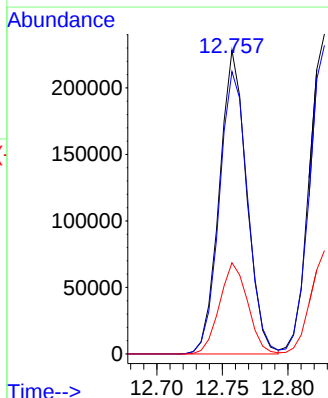
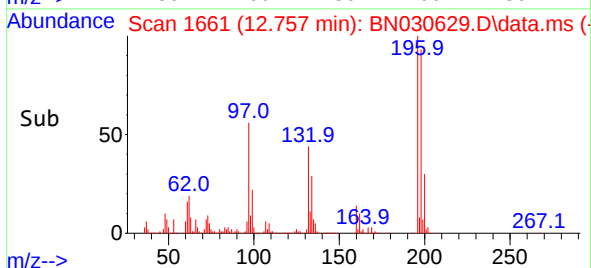
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

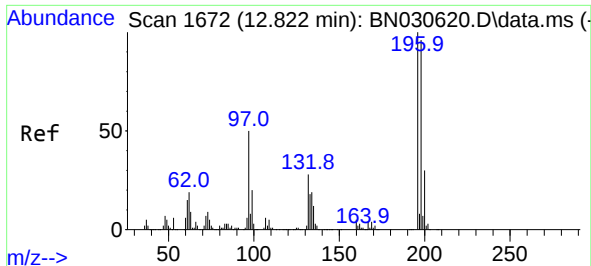


#41
2,4,6-Trichlorophenol
Concen: 31.903 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



Tgt Ion:196 Resp: 329994
Ion Ratio Lower Upper
196 100
198 93.0 74.6 111.8
200 30.0 24.8 37.2





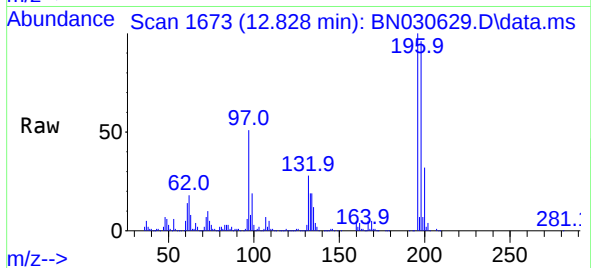
#42
2,4,5-Trichlorophenol
Concen: 31.774 ng/ul
RT: 12.828 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Instrument :

BNA_N

ClientSampleId :

EZZZ5MSD

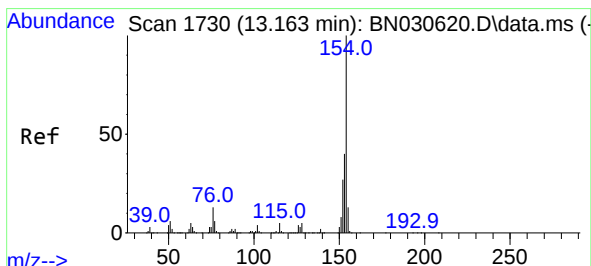
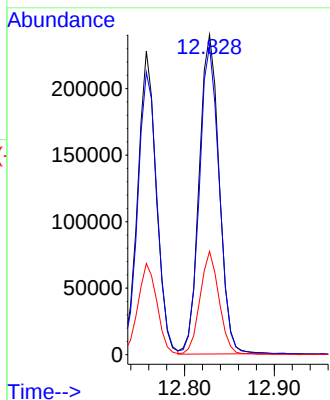
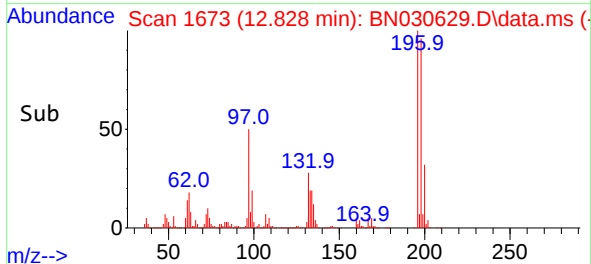


Tgt Ion:196 Resp: 371172
Ion Ratio Lower Upper
196 100
198 96.4 73.0 109.6
200 32.3 25.2 37.8

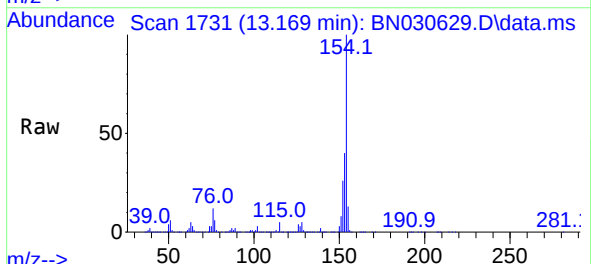
Manual Integrations

APPROVED

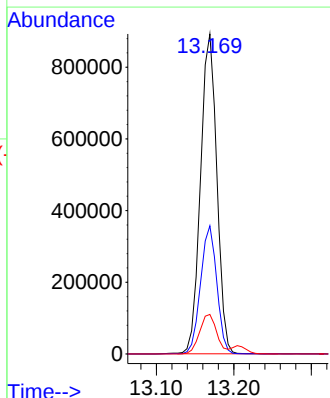
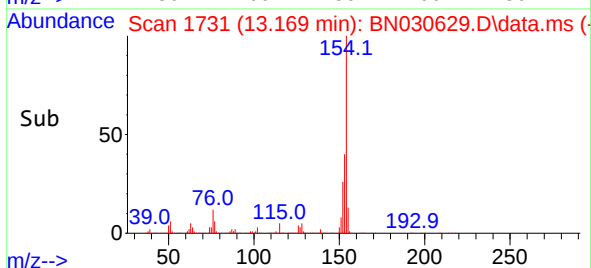
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

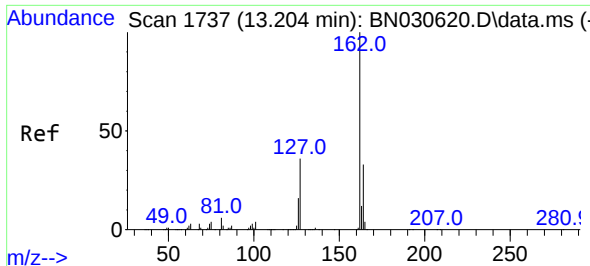


#43
1,1'-Biphenyl
Concen: 29.821 ng/ul
RT: 13.169 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



Tgt Ion:154 Resp: 1303732
Ion Ratio Lower Upper
154 100
153 40.1 31.5 47.3
76 12.3 9.8 14.6





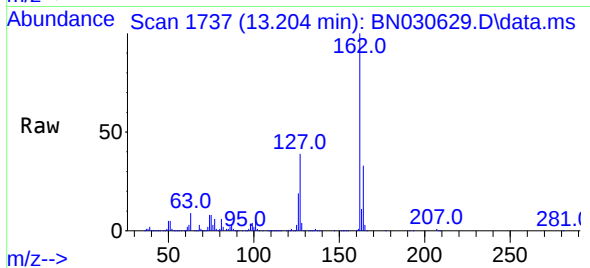
#44
2-Chloronaphthalene
Concen: 29.889 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Instrument :

BNA_N

ClientSampleId :

EZZZ5MSD

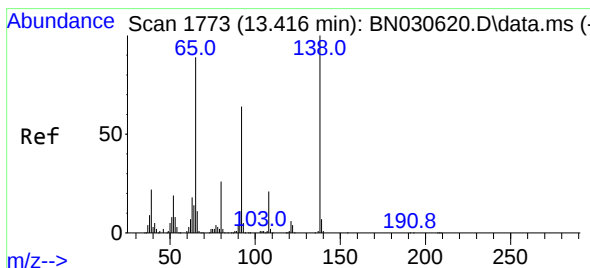
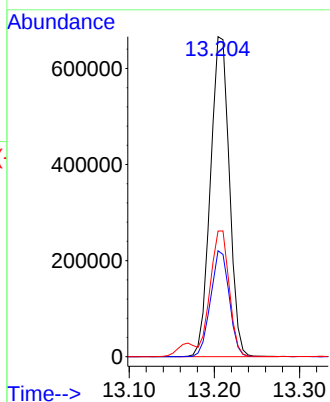
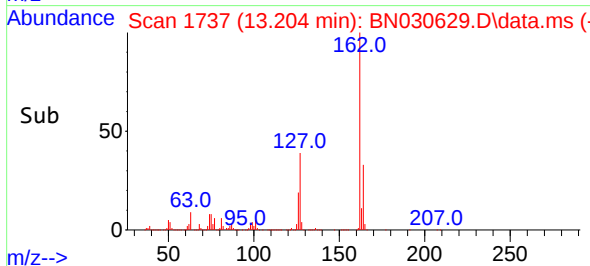


Tgt Ion:162 Resp: 102865
Ion Ratio Lower Upper
162 100
164 33.1 25.7 38.5
127 39.2 32.2 48.2

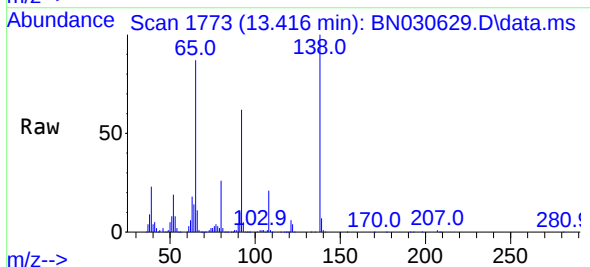
Manual Integrations

APPROVED

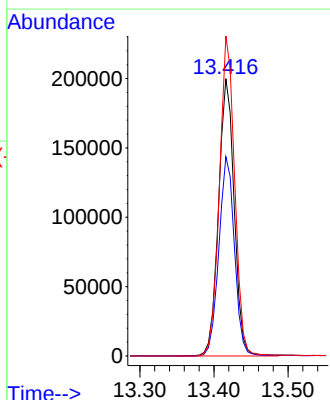
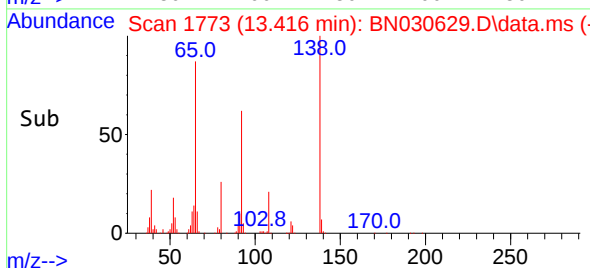
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

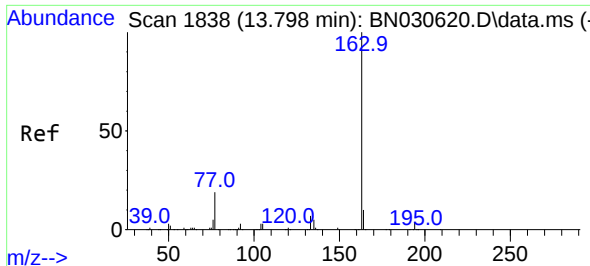


#45
2-Nitroaniline
Concen: 32.017 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



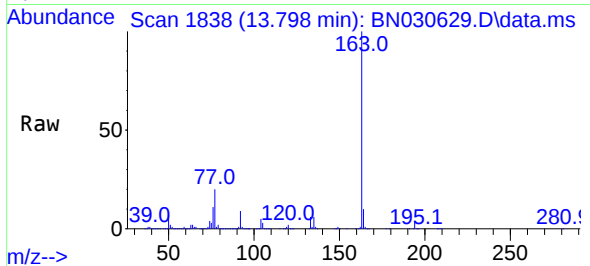
Tgt Ion: 65 Resp: 293241
Ion Ratio Lower Upper
65 100
92 71.8 57.7 86.5
138 115.4 90.6 135.8





#47
Dimethylphthalate
Concen: 29.280 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

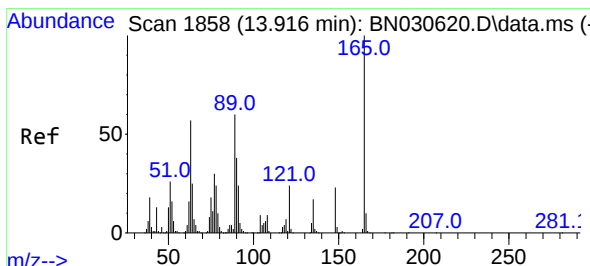
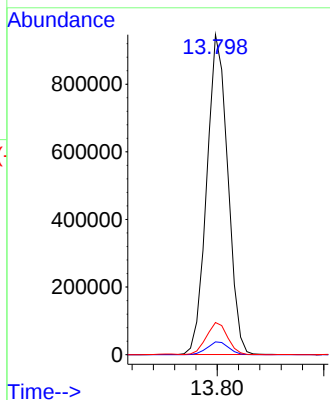
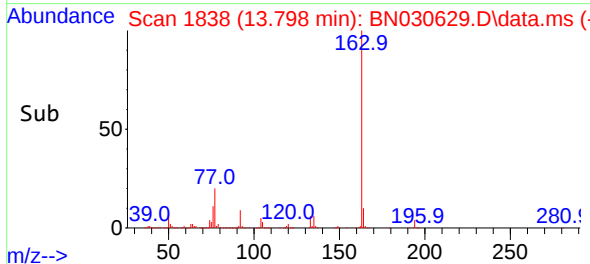
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



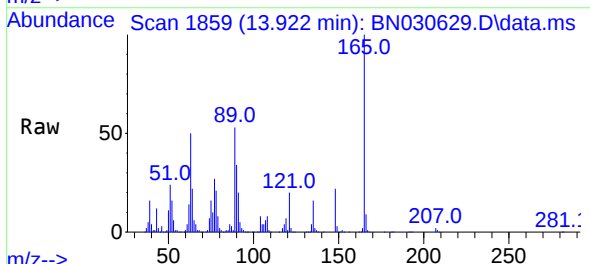
Tgt Ion:163 Resp: 129525
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 8.2 12.4

Manual Integrations
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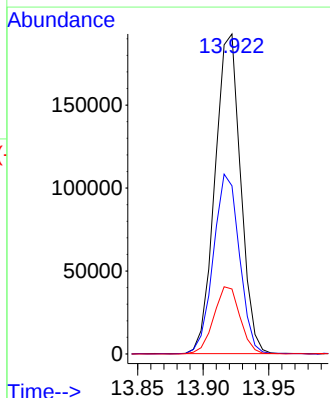
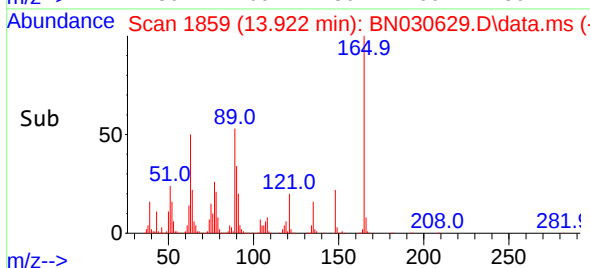
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

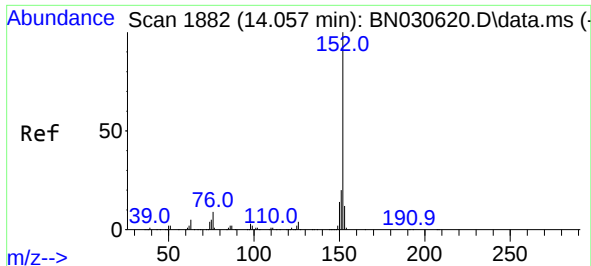


#48
2,6-Dinitrotoluene
Concen: 31.932 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



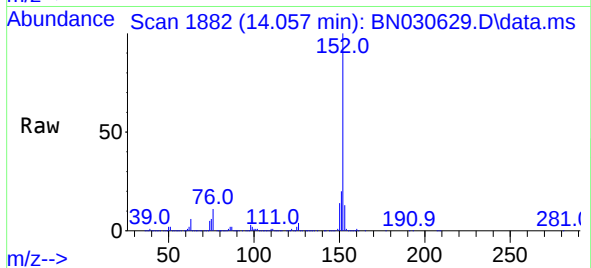
Tgt Ion:165 Resp: 261900
Ion Ratio Lower Upper
165 100
89 52.6 43.5 65.3
121 20.3 15.7 23.5





#50
Acenaphthylene
Concen: 29.877 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

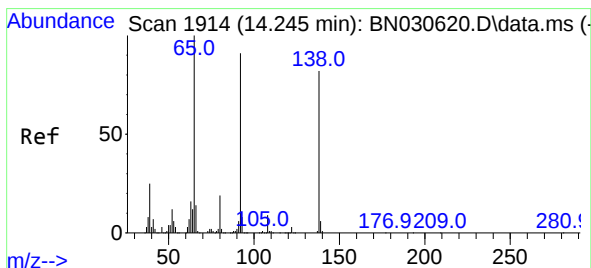
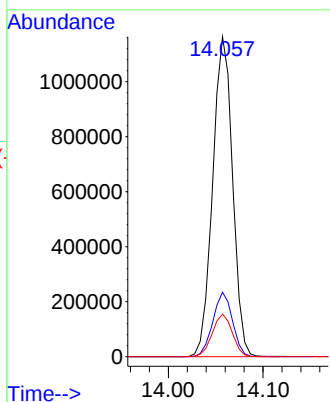
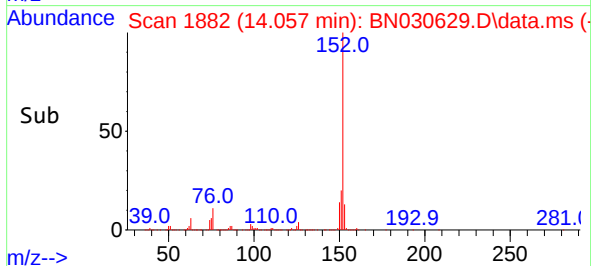
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



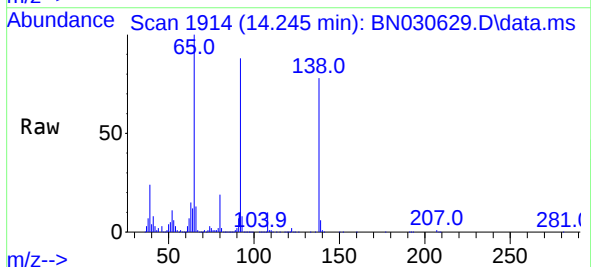
Tgt Ion:152 Resp: 1699730
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.3 10.7 16.1

Manual Integrations
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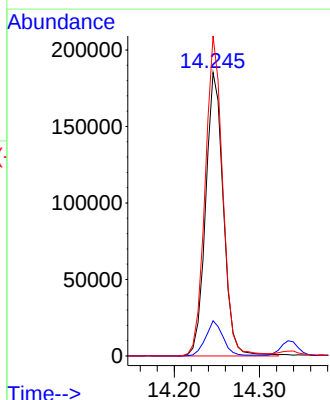
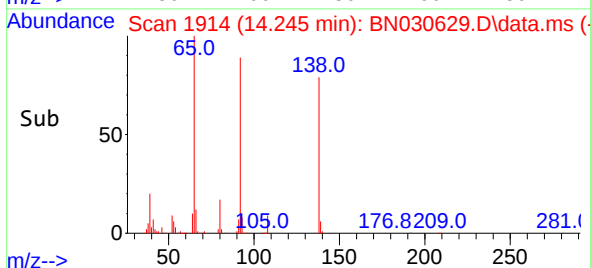
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

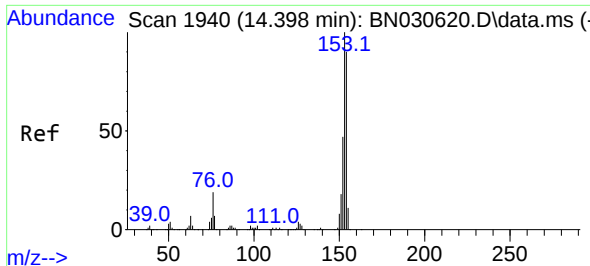


#51
3-Nitroaniline
Concen: 30.674 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



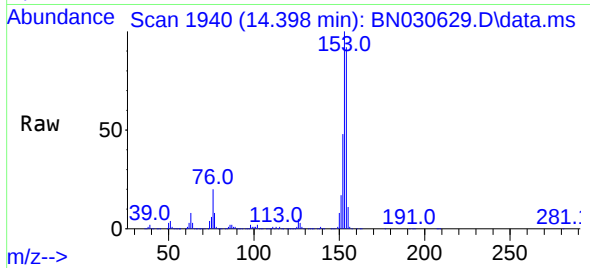
Tgt Ion:138 Resp: 267035
Ion Ratio Lower Upper
138 100
108 12.4 9.6 14.4
92 112.9 89.6 134.4





#52
Acenaphthene
Concen: 29.580 ng/u1
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

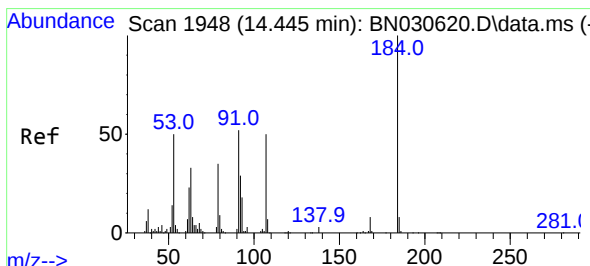
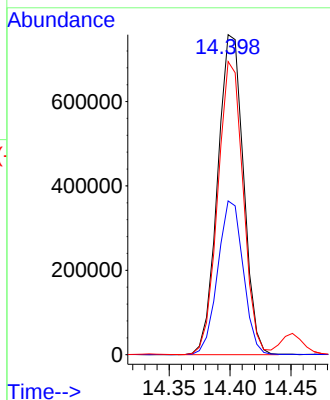
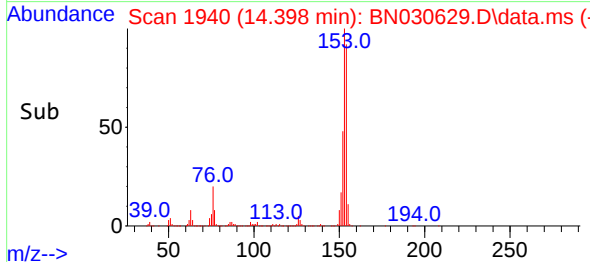
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



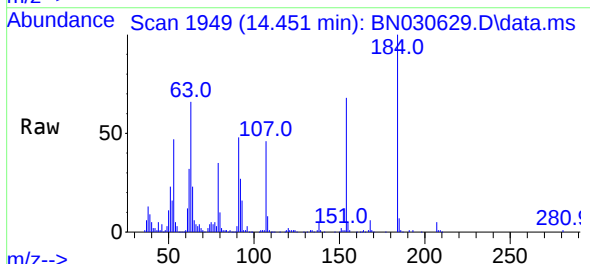
Tgt Ion:153 Resp: 1121420
Ion Ratio Lower Upper
153 100
152 48.0 37.6 56.4
154 91.6 70.3 105.5

Manual Integrations
APPROVED

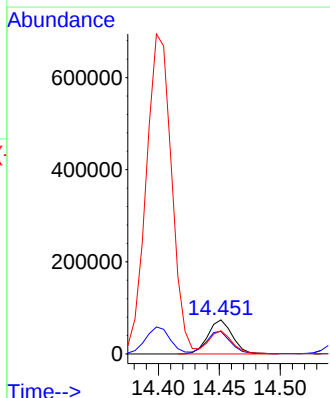
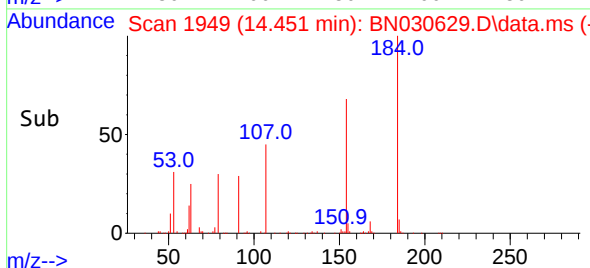
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

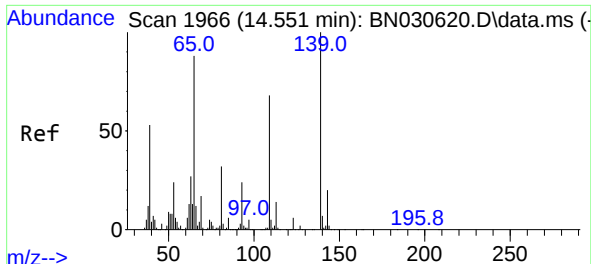


#53
2,4-Dinitrophenol
Concen: 27.469 ng/u1
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



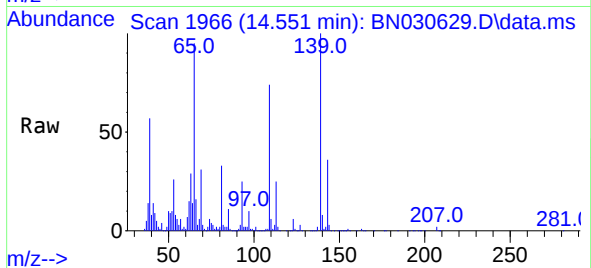
Tgt Ion:184 Resp: 103479
Ion Ratio Lower Upper
184 100
63 66.0 49.9 74.9
154 68.0 49.5 74.3





#55
4-Nitrophenol
Concen: 29.763 ng/ul
RT: 14.551 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

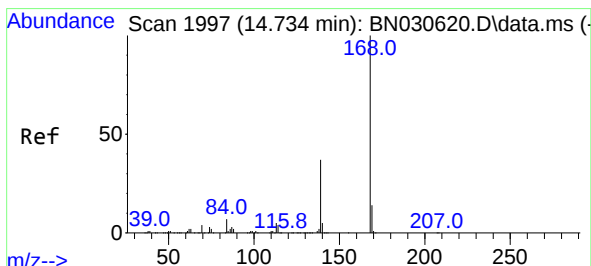
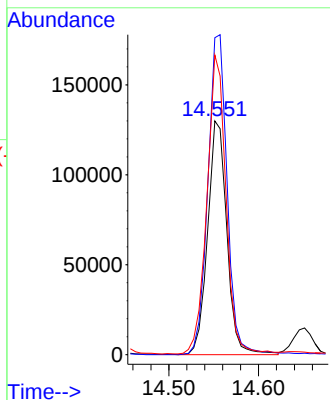
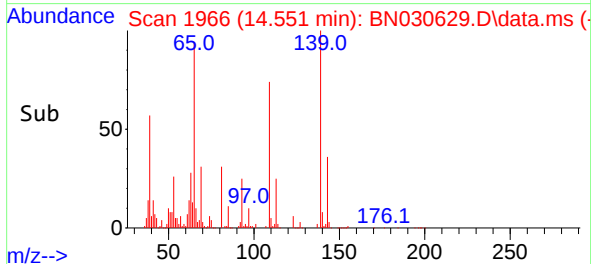
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



Tgt Ion:109 Resp: 19315
Ion Ratio Lower Upper
109 100
139 135.6 111.8 167.6
65 128.2 98.7 148.1

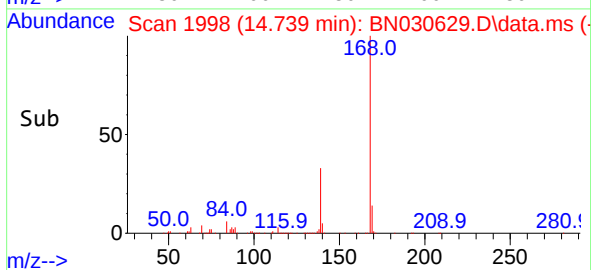
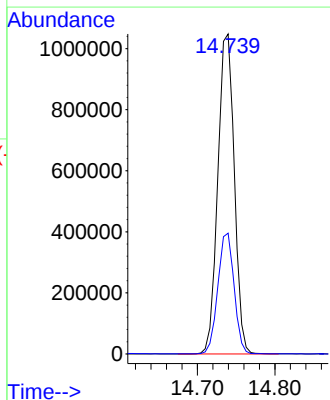
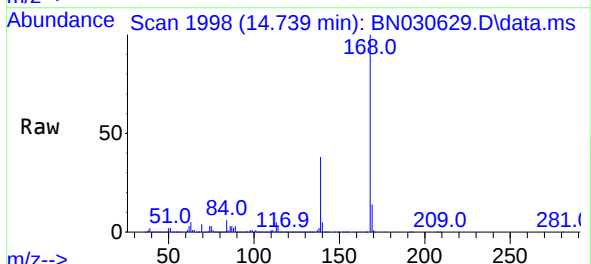
Manual Integrations
APPROVED

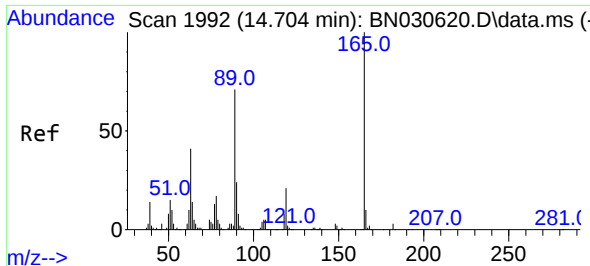
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#56
Dibenzofuran
Concen: 29.453 ng/ul
RT: 14.739 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

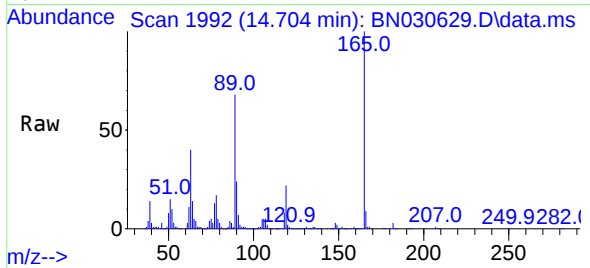
Tgt Ion:168 Resp: 1552179
Ion Ratio Lower Upper
168 100
139 37.8 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 32.732 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

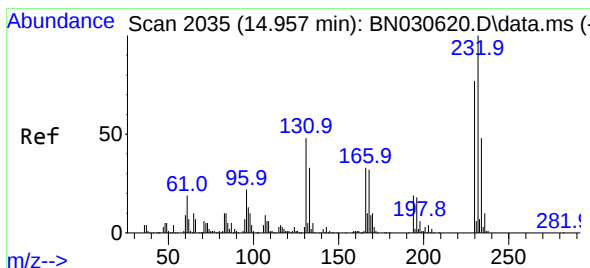
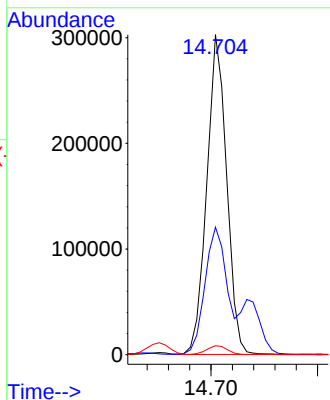
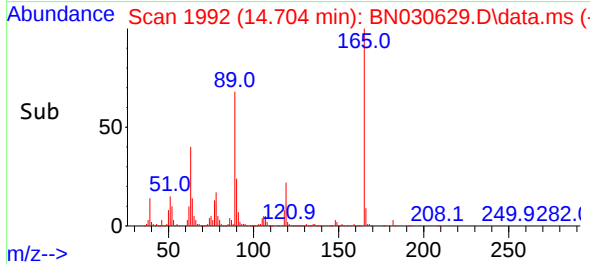
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



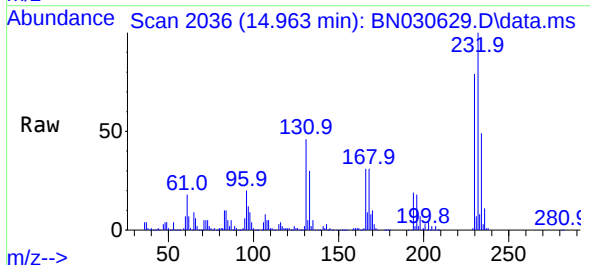
Tgt Ion:165 Resp: 39194
Ion Ratio Lower Upper
165 100
63 39.8 34.7 52.1
182 2.8 2.4 3.6

Manual Integrations
APPROVED

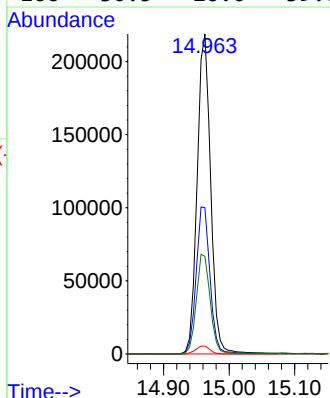
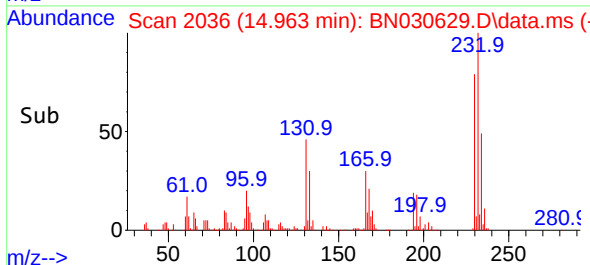
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

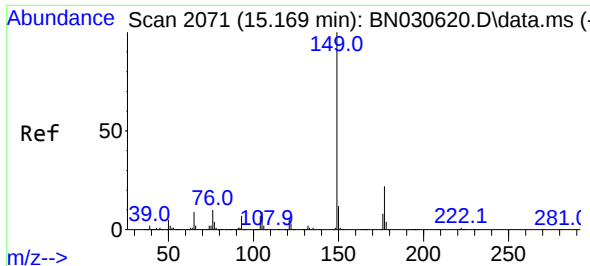


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.474 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



Tgt Ion:232 Resp: 315049
Ion Ratio Lower Upper
232 100
131 45.7 36.6 55.0
130 2.5 2.2 3.2
166 30.5 26.0 39.0





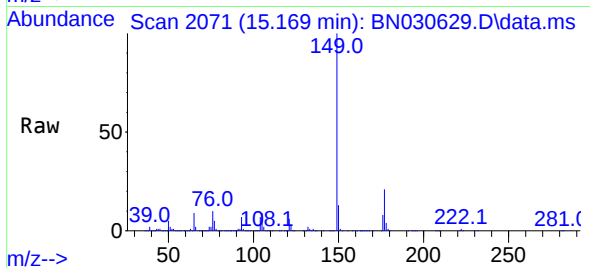
#59
Diethylphthalate
Concen: 30.045 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Instrument :

BNA_N

ClientSampleId :

EZZZ5MSD

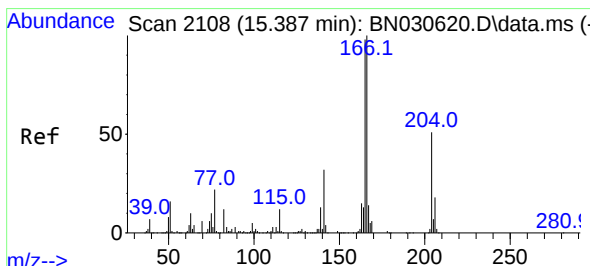
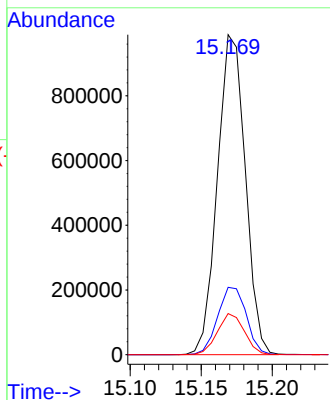
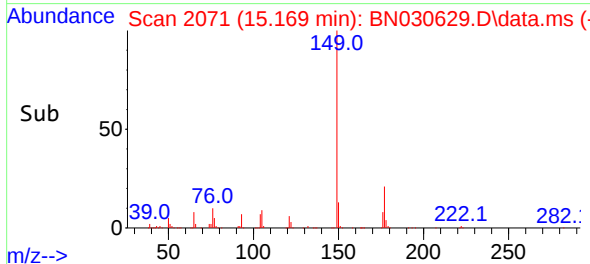


Tgt Ion:149 Resp: 1350224
Ion Ratio Lower Upper
149 100
177 21.1 17.4 26.2
150 12.8 9.8 14.8

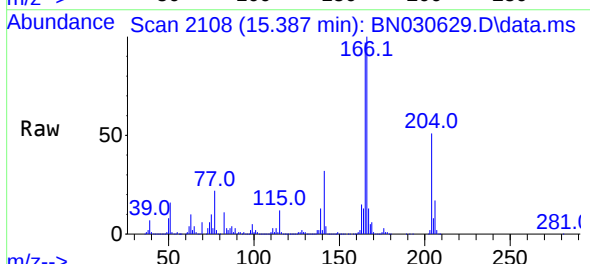
Manual Integrations

APPROVED

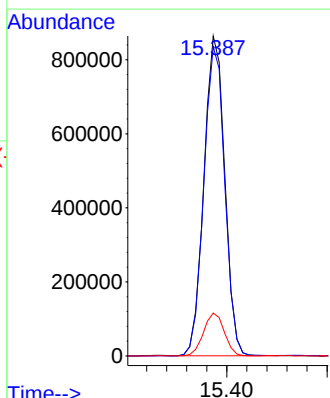
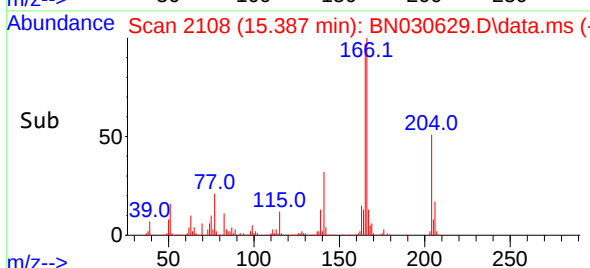
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

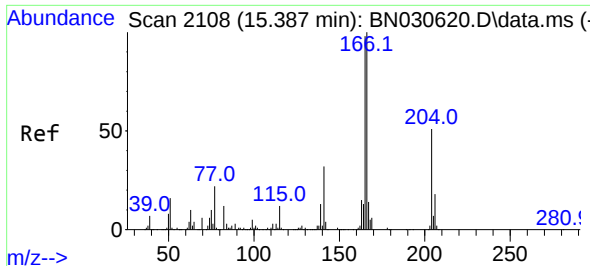


#61
Fluorene
Concen: 29.805 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



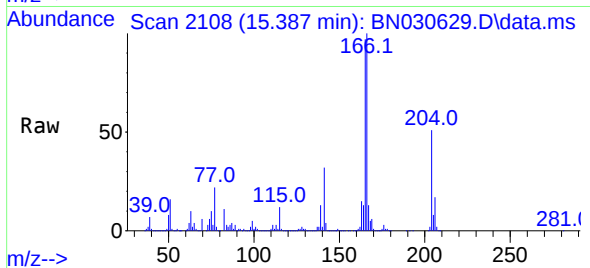
Tgt Ion:166 Resp: 1248502
Ion Ratio Lower Upper
166 100
165 96.7 78.2 117.4
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 28.883 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

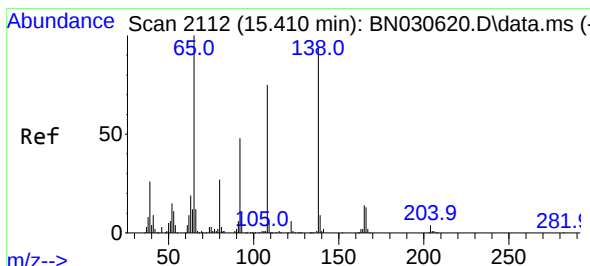
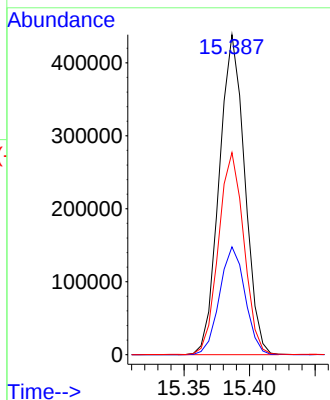
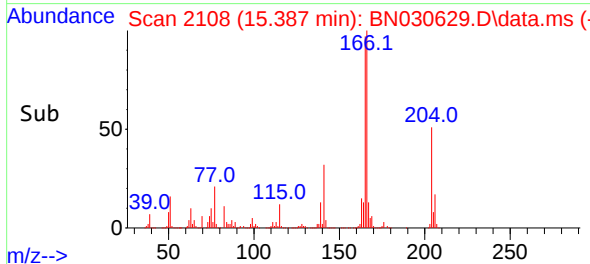
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



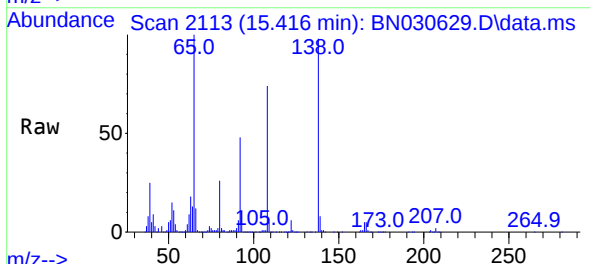
Tgt Ion:204 Resp: 59357
Ion Ratio Lower Upper
204 100
206 33.7 25.8 38.6
141 63.2 49.1 73.7

Manual Integrations
APPROVED

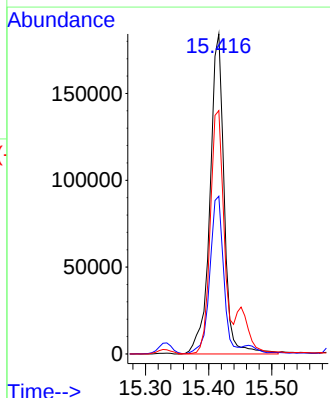
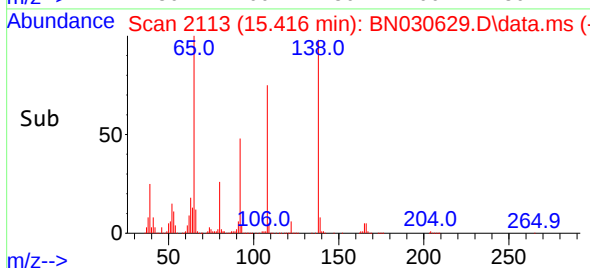
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

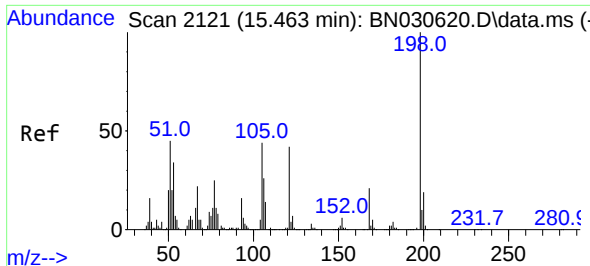


#63
4-Nitroaniline
Concen: 34.062 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



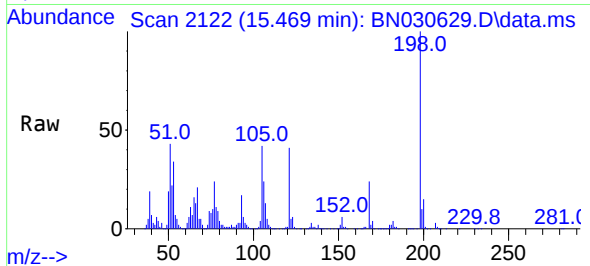
Tgt Ion:138 Resp: 288281
Ion Ratio Lower Upper
138 100
92 49.3 39.7 59.5
108 76.0 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 31.148 ng/ul
RT: 15.469 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

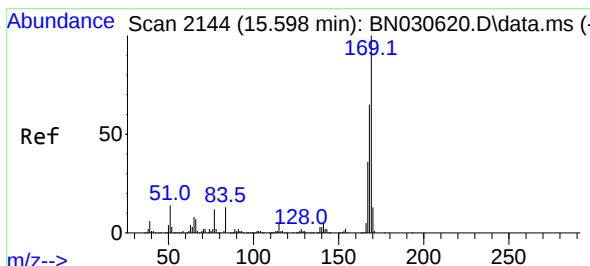
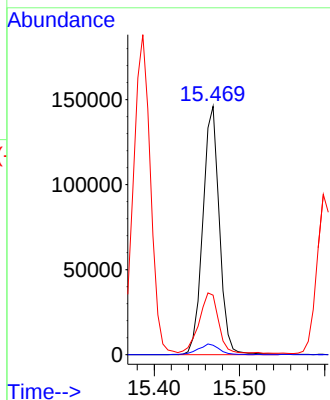
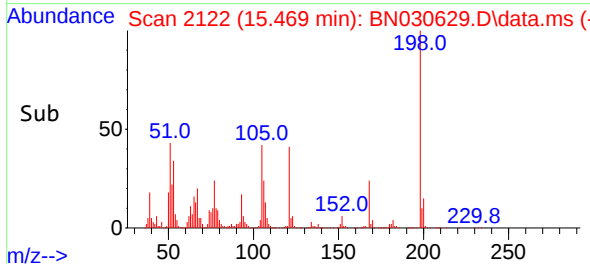
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



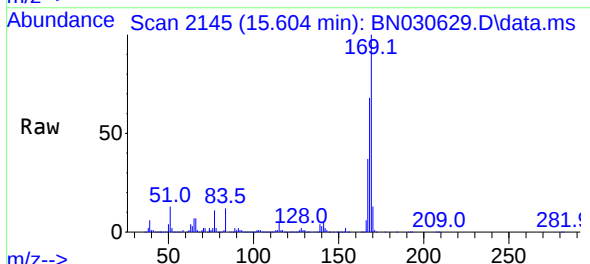
Tgt Ion:198 Resp: 19656
Ion Ratio Lower Upper
198 100
182 3.8 3.6 5.4
77 24.0 22.2 33.4

Manual Integrations
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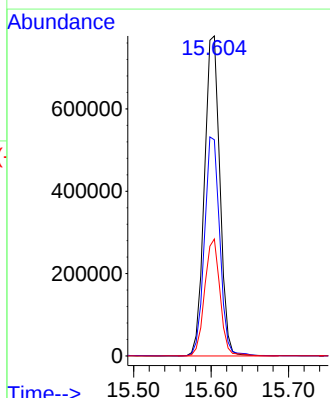
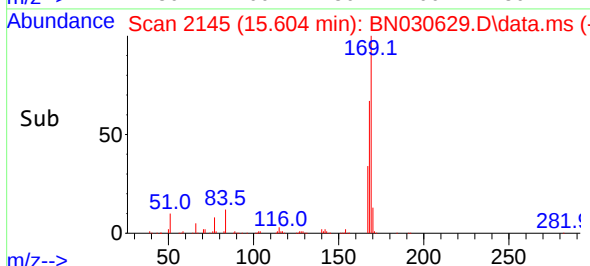
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

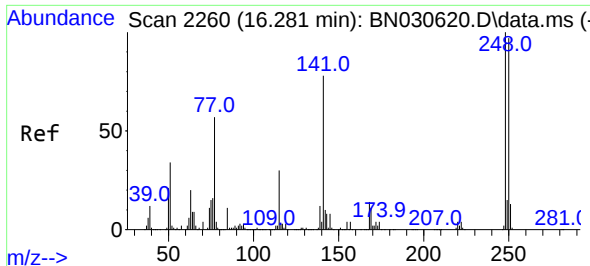


#67
N-Nitrosodiphenylamine
Concen: 29.655 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



Tgt Ion:169 Resp: 1074602
Ion Ratio Lower Upper
169 100
168 67.5 51.9 77.9
167 36.6 29.0 43.4





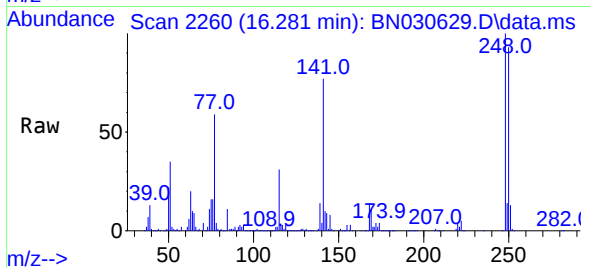
#68
4-Bromophenyl-phenylether
Concen: 31.142 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Instrument :

BNA_N

ClientSampleId :

EZZZ5MSD

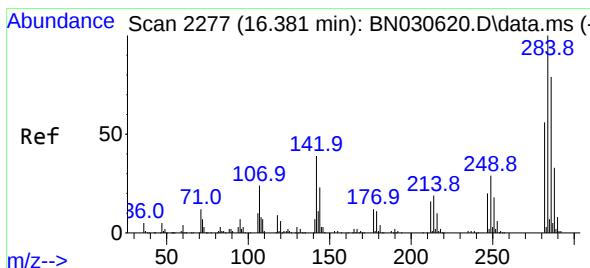
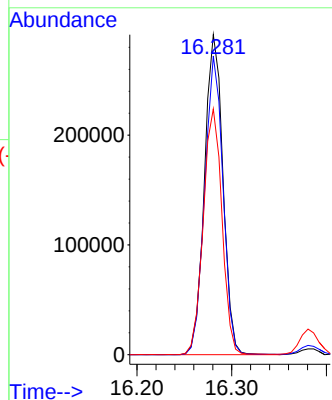
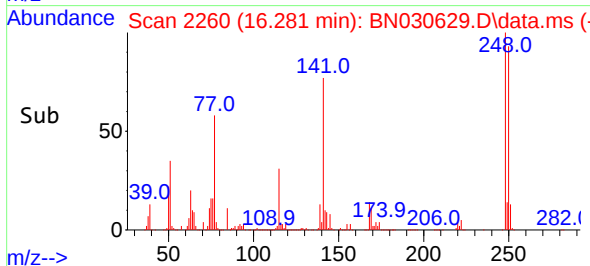


Tgt Ion:248 Resp: 393477
Ion Ratio Lower Upper
248 100
250 93.3 80.0 120.0
141 76.8 60.5 90.7

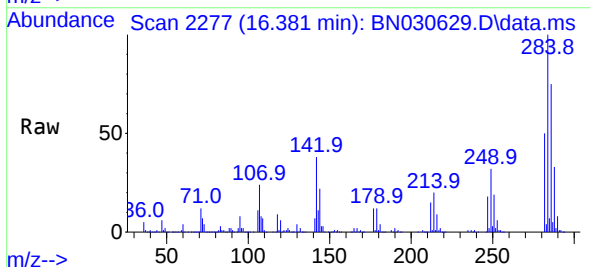
Manual Integrations

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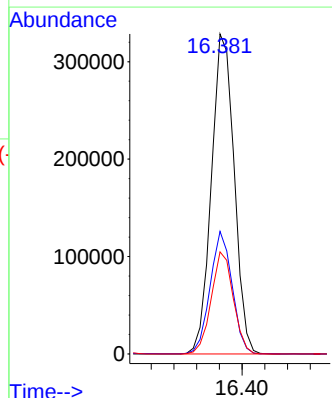
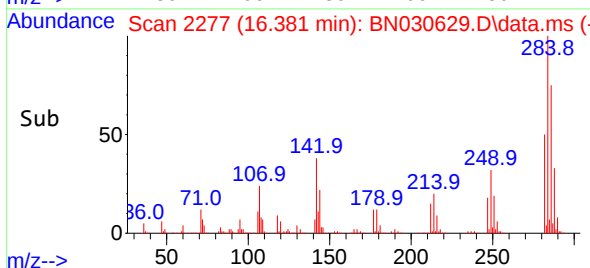
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

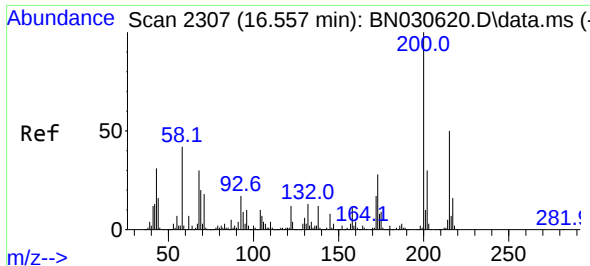


#69
Hexachlorobenzene
Concen: 30.718 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



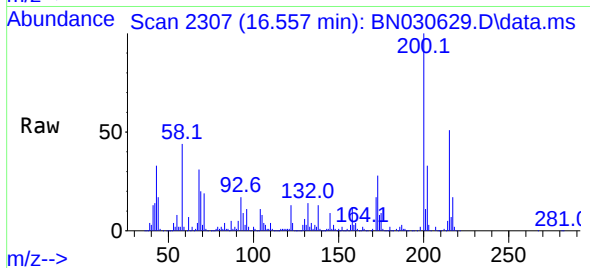
Tgt Ion:284 Resp: 457022
Ion Ratio Lower Upper
284 100
142 38.3 28.6 43.0
249 31.9 25.0 37.4





#70
Atrazine
Concen: 28.855 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

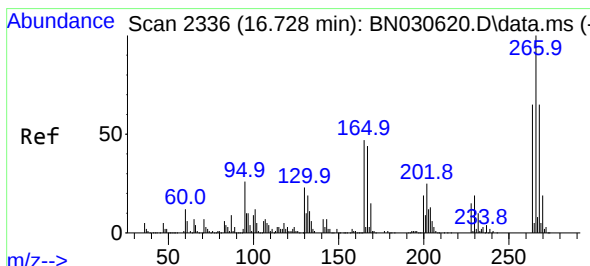
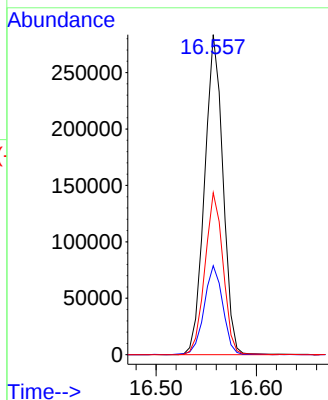
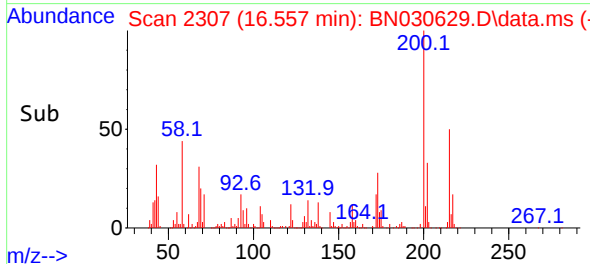
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



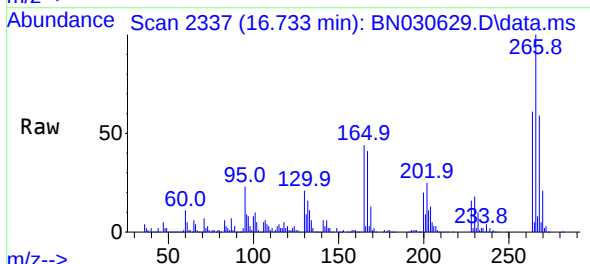
Tgt Ion:200 Resp: 362409
Ion Ratio Lower Upper
200 100
173 27.8 21.5 32.3
215 50.6 37.8 56.8

Manual Integrations
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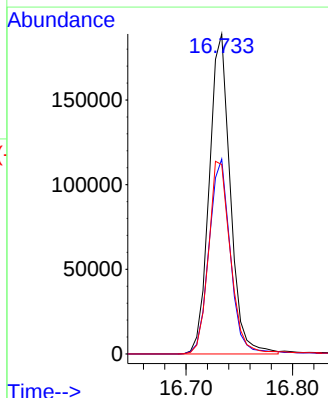
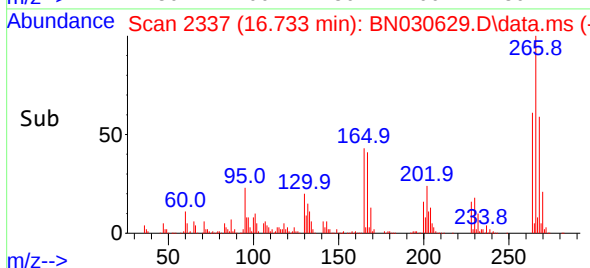
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

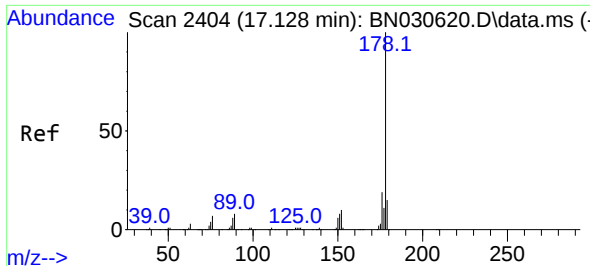


#71
Pentachlorophenol
Concen: 29.575 ng/ul
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



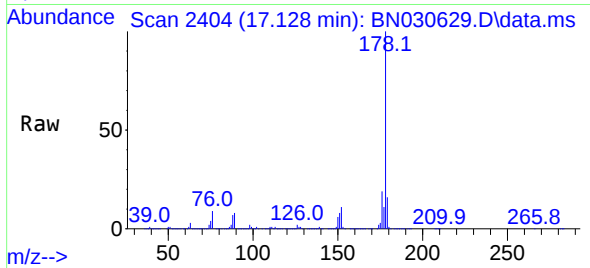
Tgt Ion:266 Resp: 259436
Ion Ratio Lower Upper
266 100
264 60.9 51.0 76.6
268 59.2 52.5 78.7





#72
Phenanthrene
Concen: 31.583 ng/u1
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

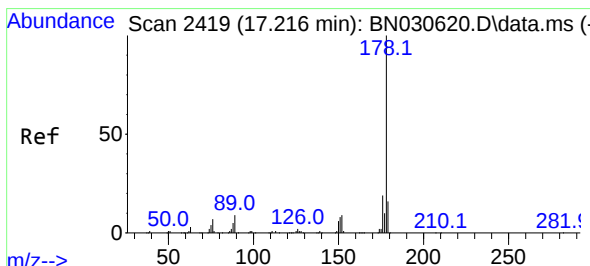
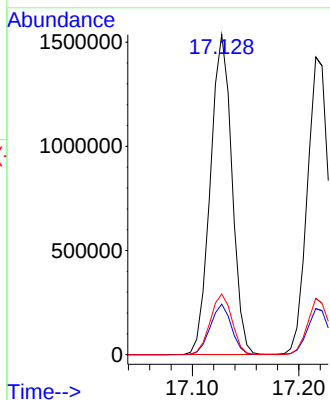
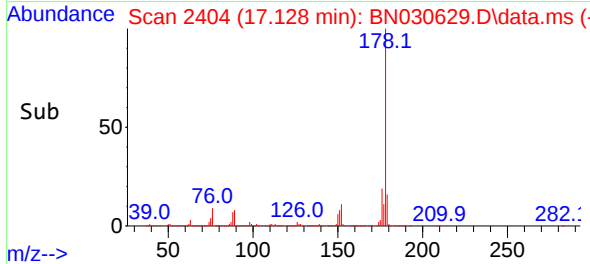
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



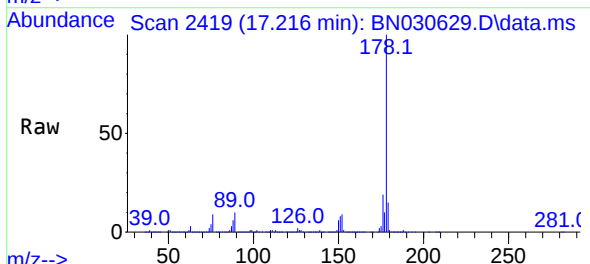
Tgt Ion:178 Resp: 215908
Ion Ratio Lower Upper
178 100
179 15.8 12.4 18.6
176 18.9 15.0 22.6

Manual Integrations
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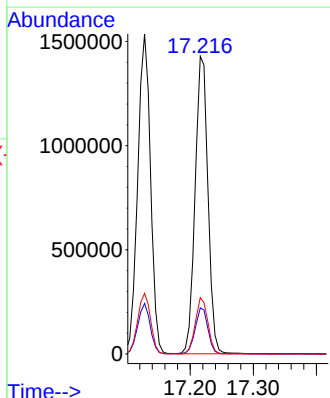
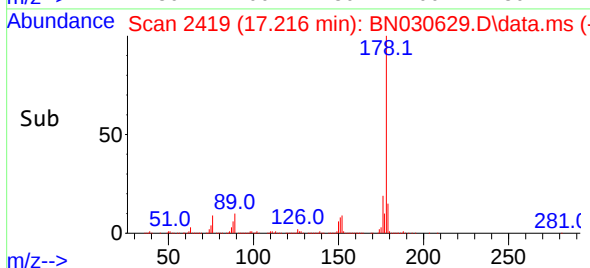
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

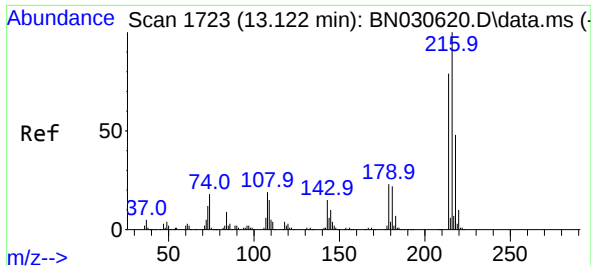


#74
Anthracene
Concen: 29.197 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



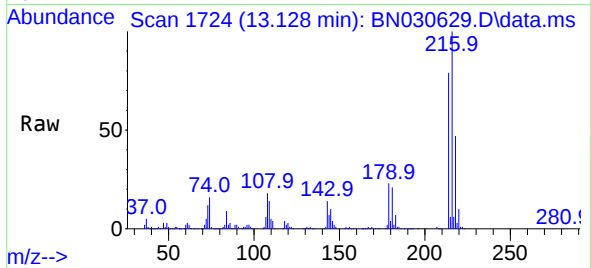
Tgt Ion:178 Resp: 2017715
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 18.9 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.401 ng/uL
RT: 13.128 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

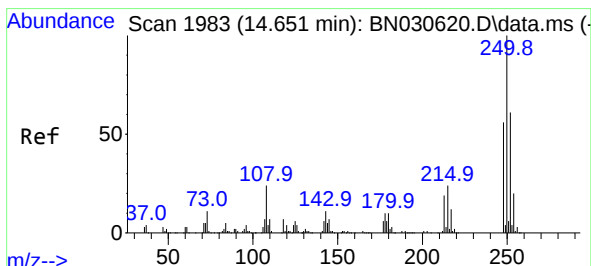
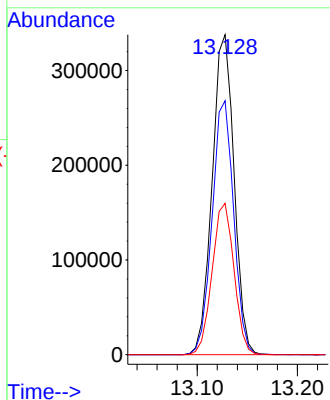
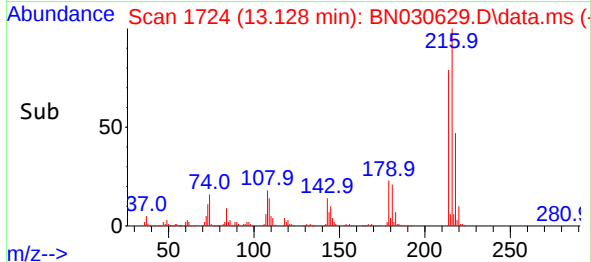
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



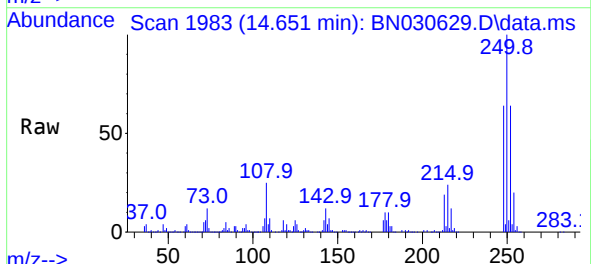
Tgt Ion:216 Resp: 513309
Ion Ratio Lower Upper
216 100
214 79.4 63.1 94.7
218 47.3 39.5 59.3

Manual Integrations
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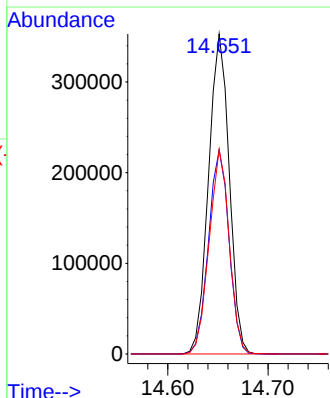
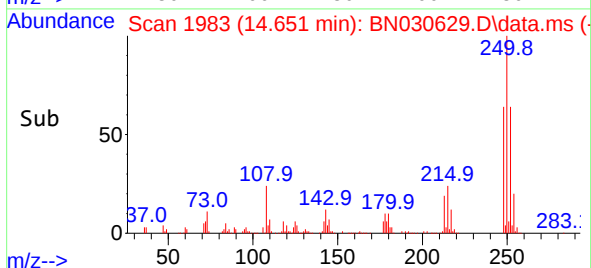
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

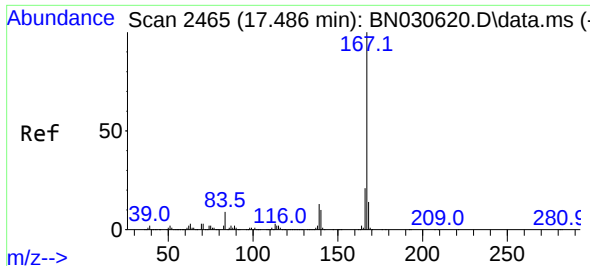


#76
Pentachlorobenzene
Concen: 30.478 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



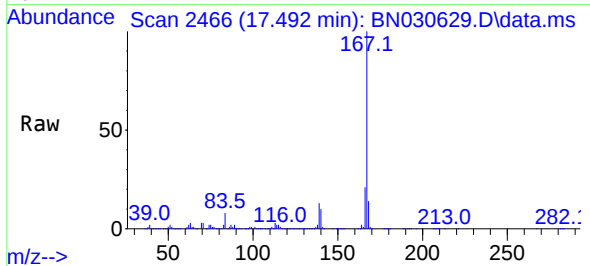
Tgt Ion:250 Resp: 506044
Ion Ratio Lower Upper
250 100
248 63.7 45.8 68.6
252 63.9 48.7 73.1





#77
 Carbazole
 Concen: 32.429 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030629.D
 Acq: 03 Apr 2024 15:30

Instrument :
 BNA_N
 ClientSampleId :
 EZZZ5MSD

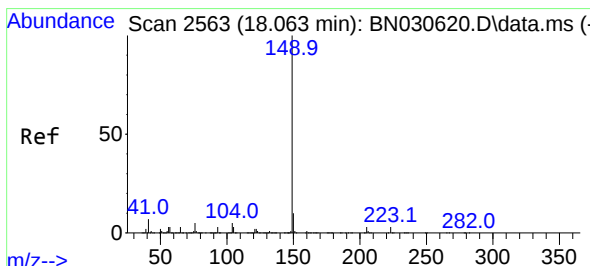
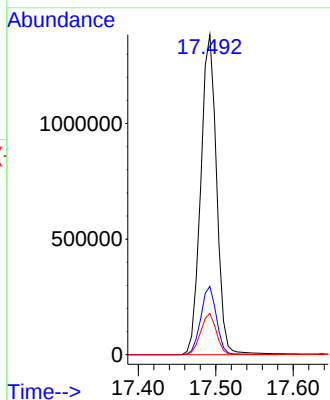
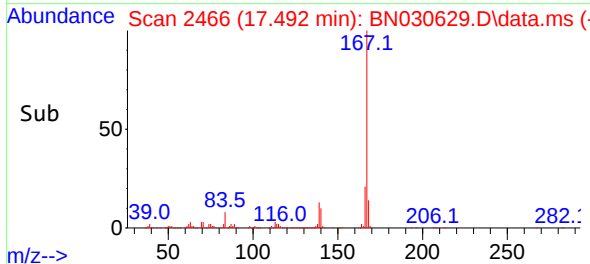


Tgt Ion:167 Resp: 1965385

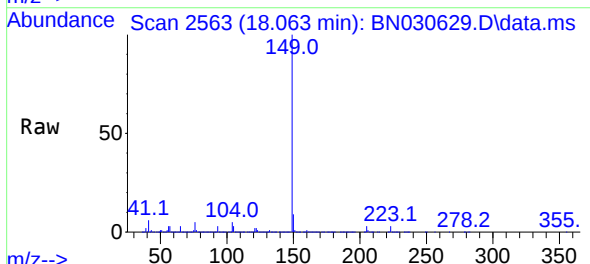
Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.6	24.8
139	12.9	10.5	15.7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024

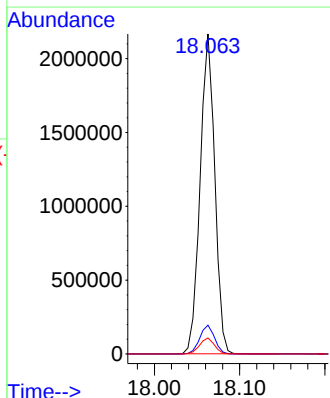
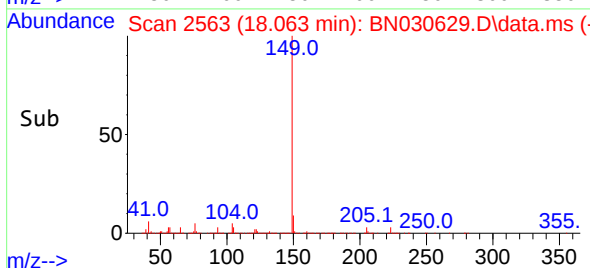


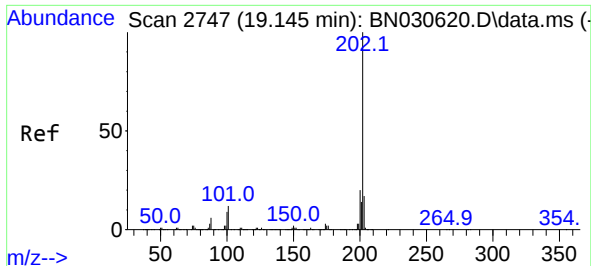
#78
 Di-n-butylphthalate
 Concen: 34.986 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030629.D
 Acq: 03 Apr 2024 15:30



Tgt Ion:149 Resp: 2586661

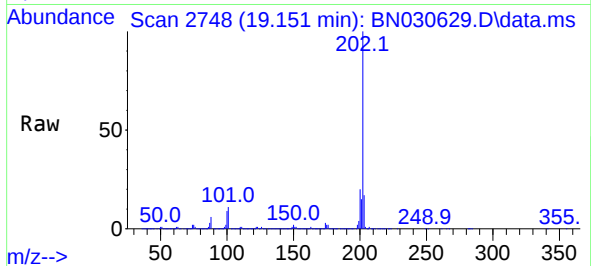
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.2	10.8
104	5.0	4.1	6.1





#80
Fluoranthene
Concen: 36.909 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

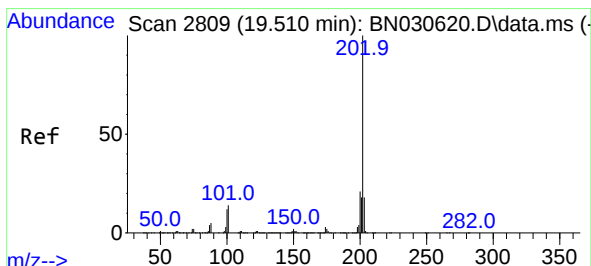
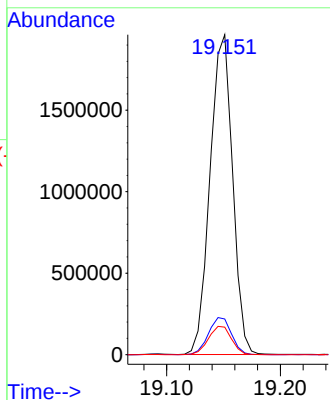
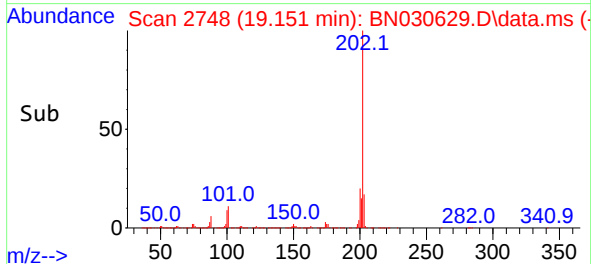
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



Tgt Ion:202 Resp: 2711068
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.6
100 8.6 6.8 10.2

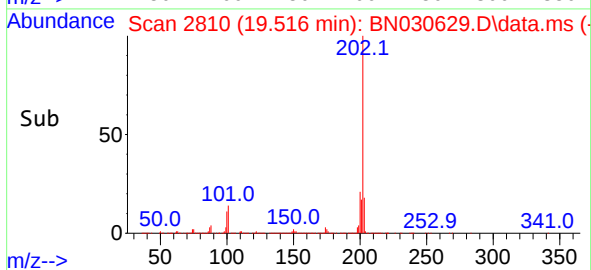
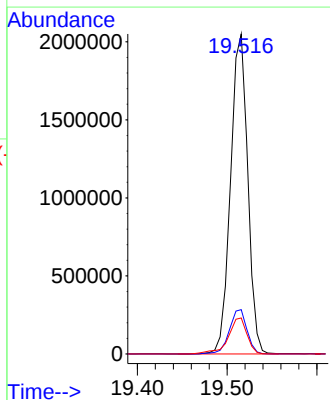
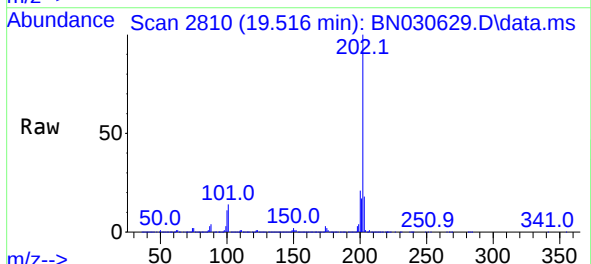
Manual Integrations
APPROVED

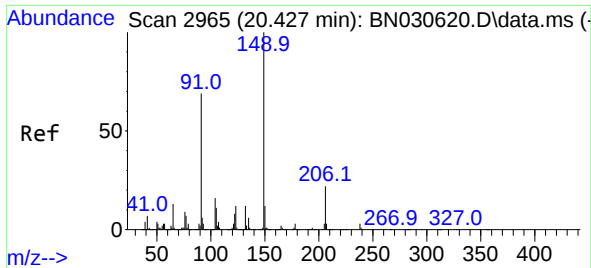
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#82
Pyrene
Concen: 35.097 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Tgt Ion:202 Resp: 2722648
Ion Ratio Lower Upper
202 100
101 13.9 11.3 16.9
100 11.3 9.2 13.8





#83
Butylbenzylphthalate
Concen: 39.229 ng/ul
RT: 20.427 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Instrument :

BNA_N

ClientSampleId :

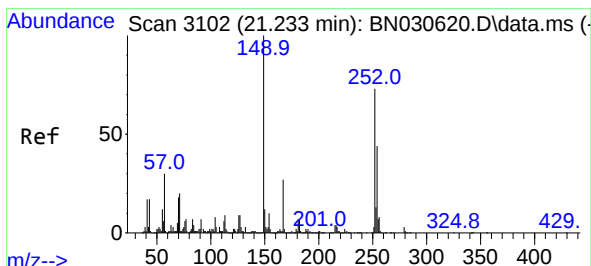
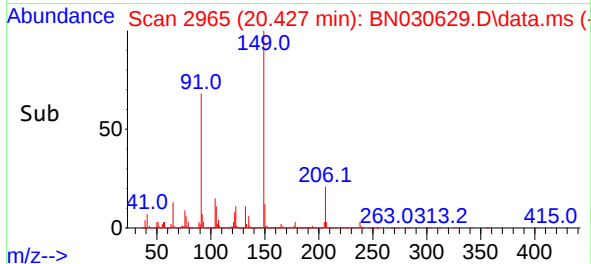
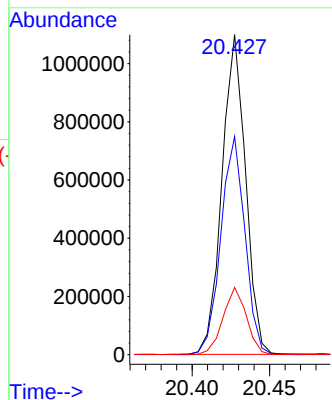
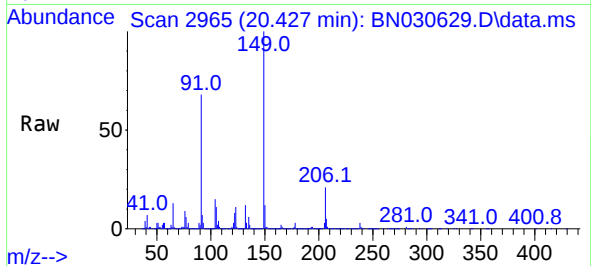
EZZZ5MSD

Tgt Ion:149 Resp: 1162168
Ion Ratio Lower Upper
149 100
91 68.1 58.2 87.2
206 21.0 15.4 23.0

Manual Integrations

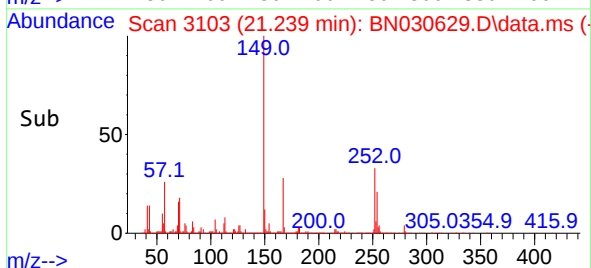
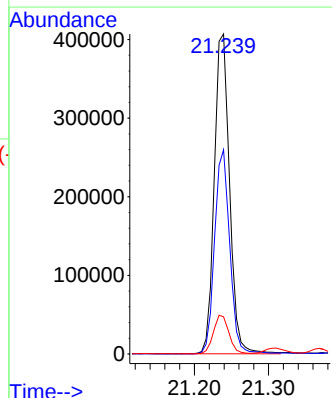
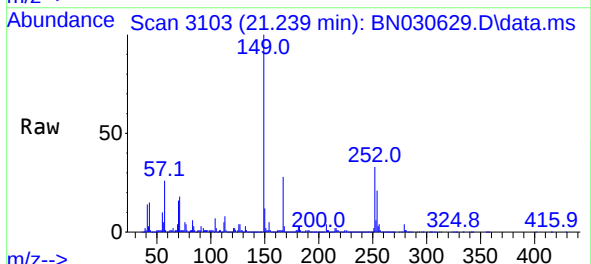
APPROVED

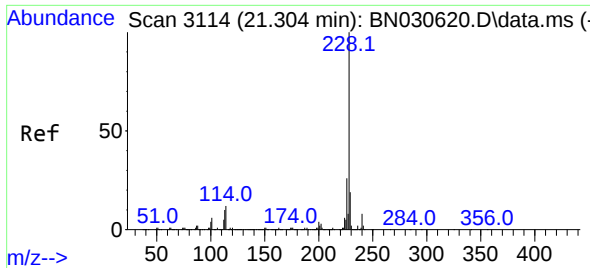
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#84
3,3'-Dichlorobenzidine
Concen: 27.554 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

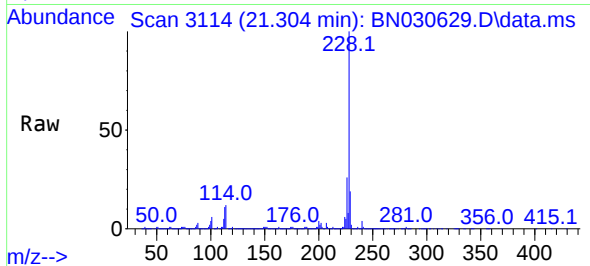
Tgt Ion:252 Resp: 581891
Ion Ratio Lower Upper
252 100
254 63.8 51.1 76.7
126 11.6 9.3 13.9





#85
Benzo(a)anthracene
Concen: 33.021 ng/u1
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

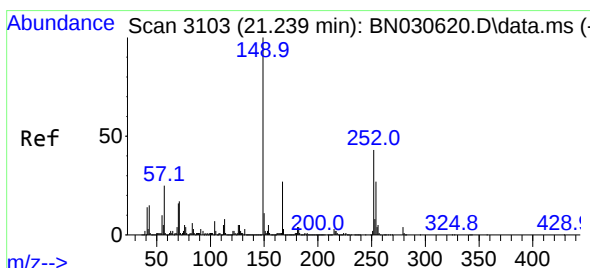
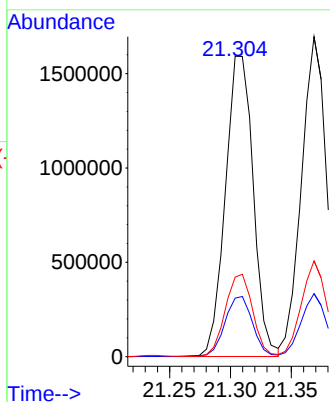
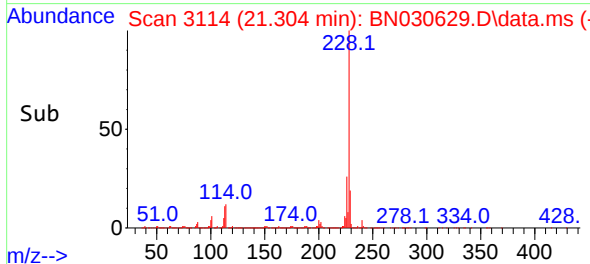
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



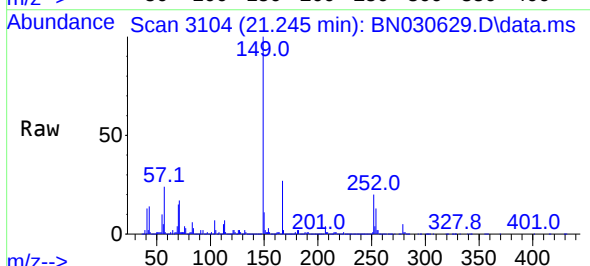
Tgt Ion:228 Resp: 253278
Ion Ratio Lower Upper
228 100
229 19.5 15.8 23.6
226 26.4 20.5 30.7

Manual Integrations
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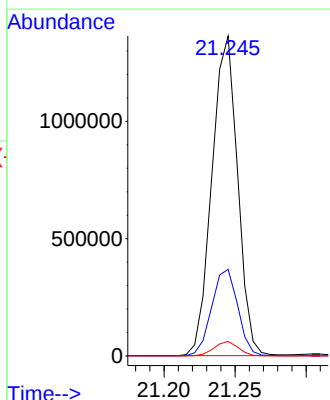
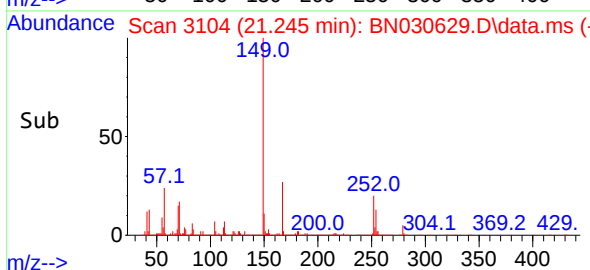
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

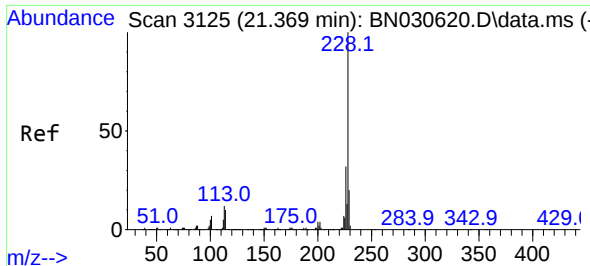


#86
Bis(2-ethylhexyl)phthalate
Concen: 39.286 ng/u1
RT: 21.245 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



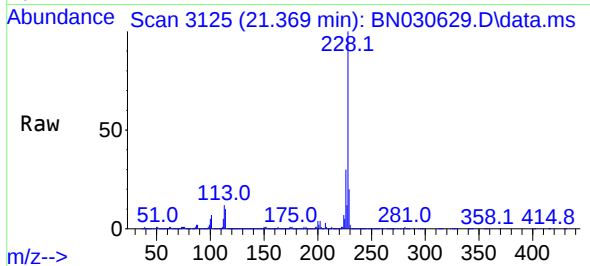
Tgt Ion:149 Resp: 1716332
Ion Ratio Lower Upper
149 100
167 27.1 21.4 32.0
279 4.5 3.5 5.3





#87
Chrysene
Concen: 33.551 ng/u1
RT: 21.369 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

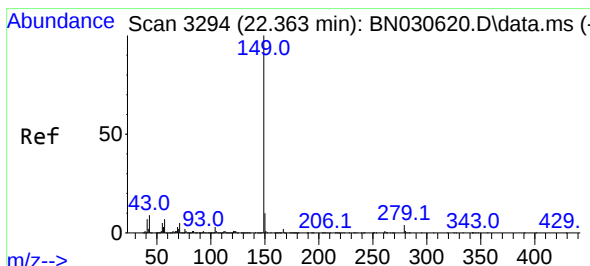
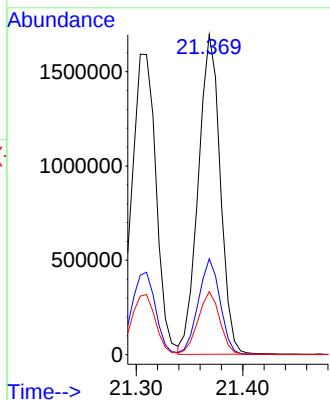
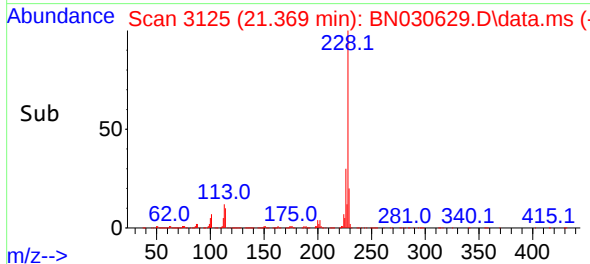
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



Tgt Ion:228 Resp: 242903
Ion Ratio Lower Upper
228 100
226 30.0 24.3 36.5
229 19.7 15.9 23.9

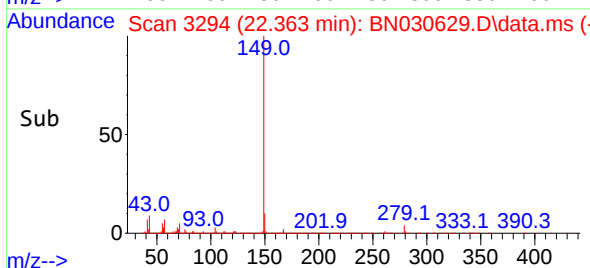
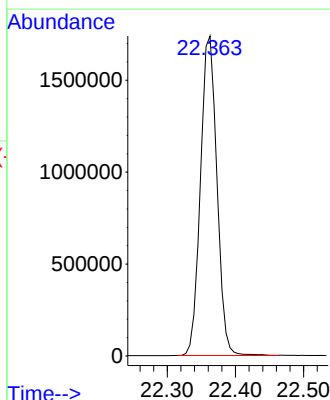
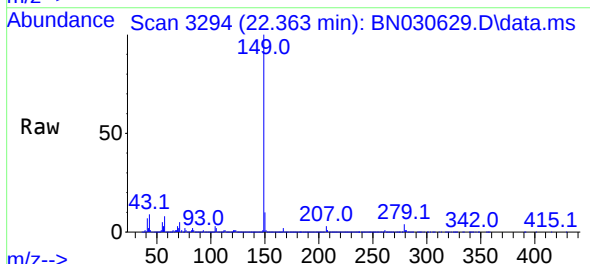
Manual Integrations
APPROVED

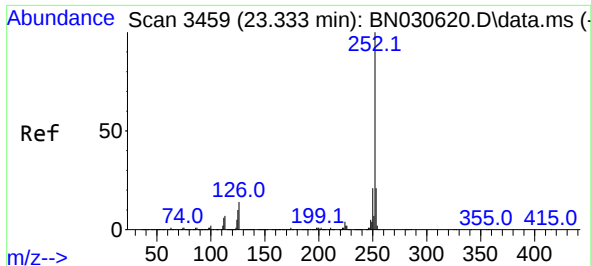
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#89
Di-n-octyl phthalate
Concen: 42.230 ng/u1
RT: 22.363 min Scan# 3294
Delta R.T. -0.012 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

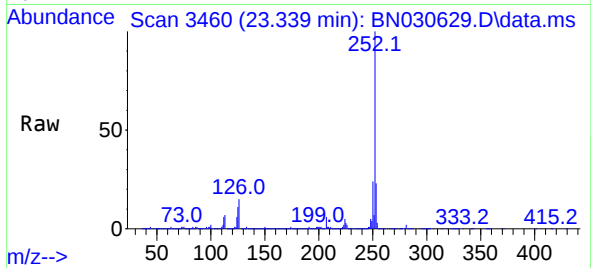
Tgt Ion:149 Resp: 2922686





#90
Benzo(b)fluoranthene
Concen: 35.228 ng/ul
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

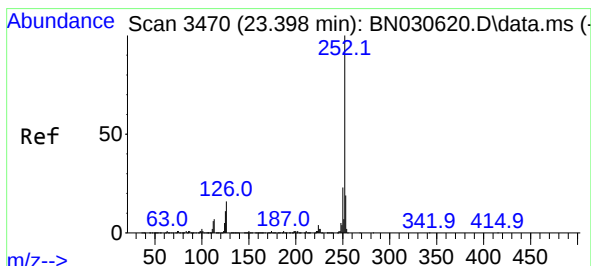
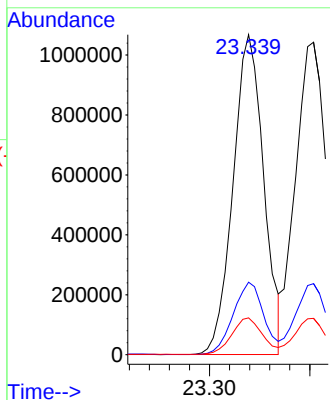
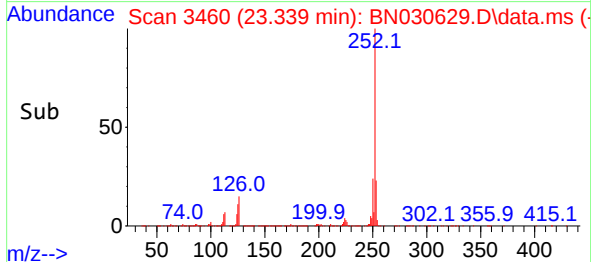
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



Tgt Ion:252 Resp: 2265740
Ion Ratio Lower Upper
252 100
253 22.6 16.7 25.1
125 11.5 8.5 12.7

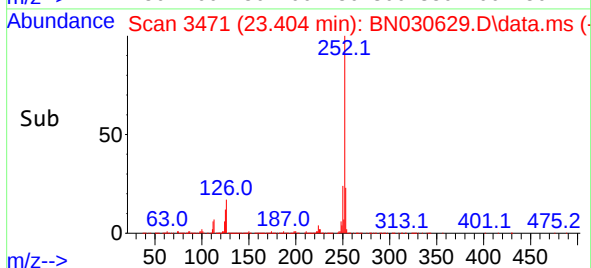
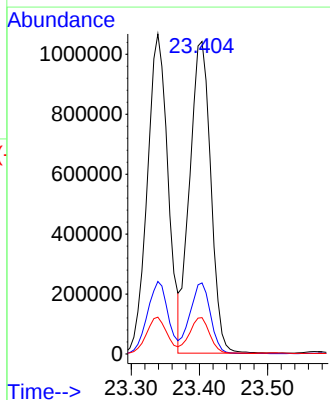
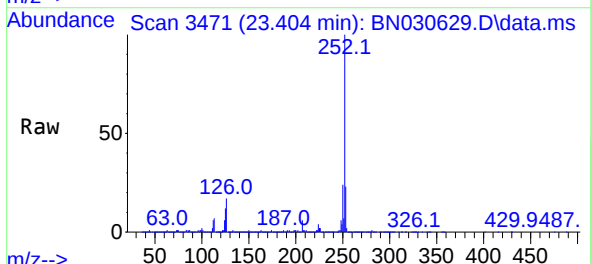
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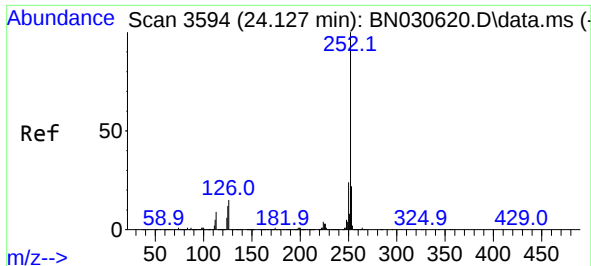
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#91
Benzo(k)fluoranthene
Concen: 34.195 ng/ul
RT: 23.404 min Scan# 3471
Delta R.T. -0.000 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Tgt Ion:252 Resp: 2233567
Ion Ratio Lower Upper
252 100
253 22.7 16.9 25.3
125 11.6 8.5 12.7





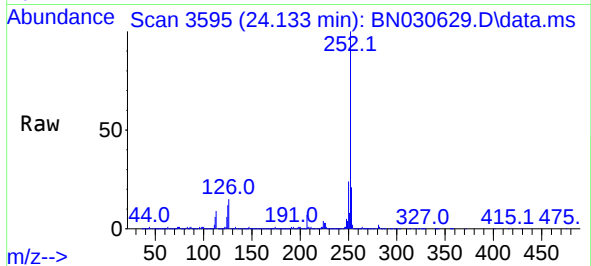
#93
Benzo(a)pyrene
Concen: 33.338 ng/ul
RT: 24.133 min Scan# 3595
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

Instrument :

BNA_N

ClientSampleId :

EZZZ5MSD

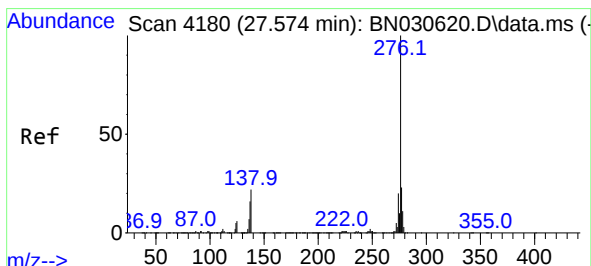
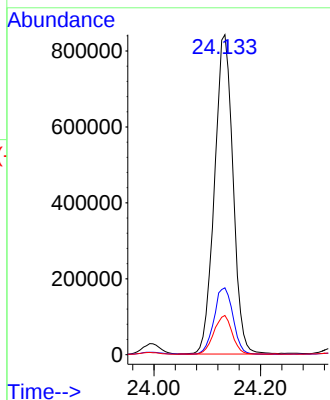
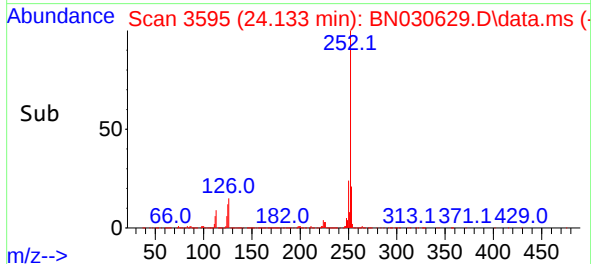


Tgt Ion:252 Resp: 2025490
Ion Ratio Lower Upper
252 100
253 20.9 16.7 25.1
125 12.3 9.6 14.4

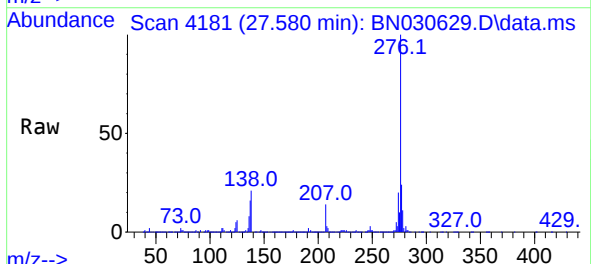
Manual Integrations

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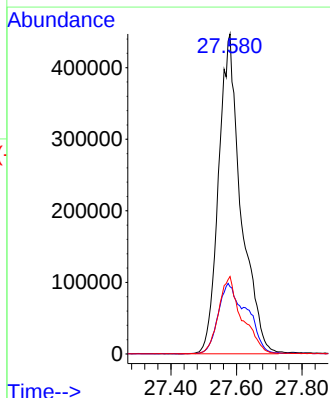
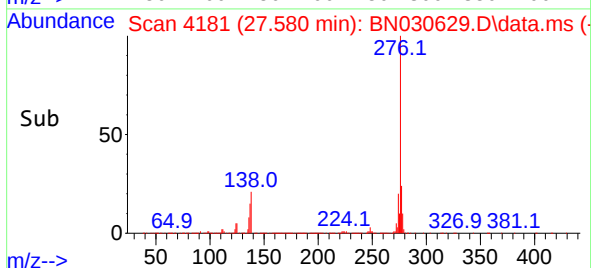
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

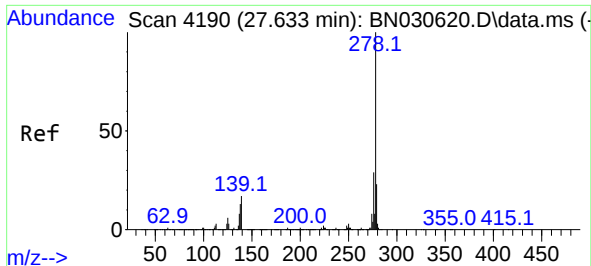


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.245 ng/ul
RT: 27.580 min Scan# 4181
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



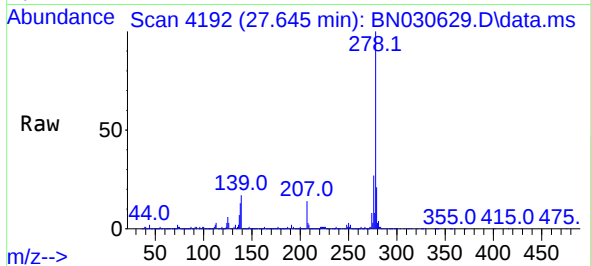
Tgt Ion:276 Resp: 2117733
Ion Ratio Lower Upper
276 100
138 21.0 17.8 26.8
277 24.2 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 30.964 ng/ul
RT: 27.645 min Scan# 4190
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30

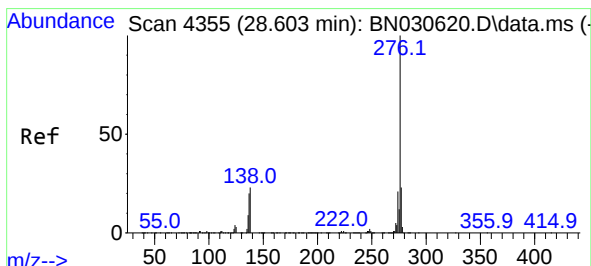
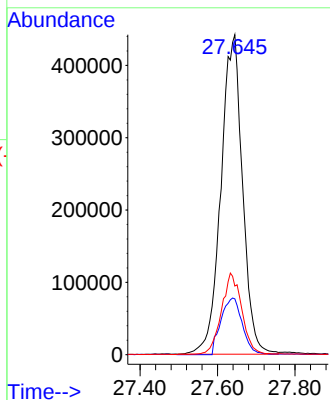
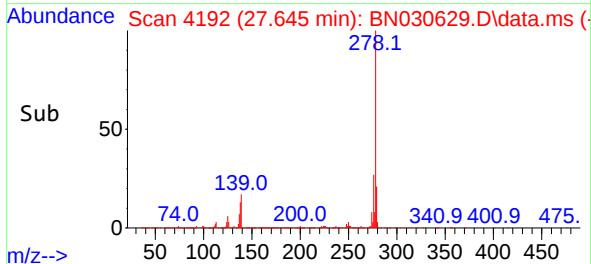
Instrument :
BNA_N
ClientSampleId :
EZZZ5MSD



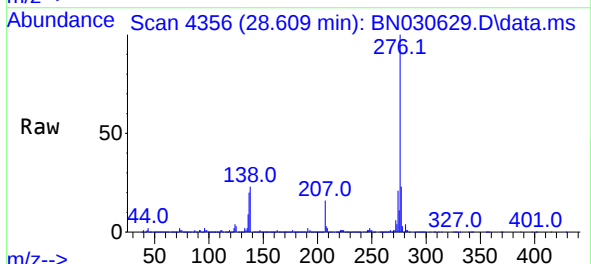
Tgt Ion:278 Resp: 1711990
Ion Ratio Lower Upper
278 100
139 17.4 13.2 19.8
279 21.5 17.4 26.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#96
Benzo(g,h,i)perylene
Concen: 30.977 ng/ul
RT: 28.609 min Scan# 4356
Delta R.T. -0.006 min
Lab File: BN030629.D
Acq: 03 Apr 2024 15:30



Tgt Ion:276 Resp: 1597165
Ion Ratio Lower Upper
276 100
138 22.7 19.3 28.9
277 23.0 20.1 30.1

