

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024620.D
 Acq On : 29 Mar 2023 21:34
 Operator : CG/JU
 Sample : 01983-05MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYGB0MSD

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

Quant Time: Mar 30 03:34:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 03:30:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	324253	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1460828	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	917993	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.387	188	1976551	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1758534	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	1938572	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	46366	5.544	ng/uL	0.00
4) Pyridine-d5	3.793	84	649663	26.902	ng/u1	0.00
7) Phenol-d5	7.158	99	981003	31.969	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	615964	31.084	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	734914	32.304	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	764290	31.143	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	370806	32.074	ng/u1	0.00
24) 2-Nitrophenol-d4	9.893	143	406550	32.488	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	738384	32.487	ng/u1	0.00
31) 4-Chloroaniline-d4	10.952	131	924595	26.660	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	2153281	30.503	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	2556050	31.798	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	432477	29.271	ng/u1	0.00
60) Fluorene-d10	15.634	176	1925938	31.797	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	355089	27.275	ng/u1	0.00
73) Anthracene-d10	17.486	188	2891360	31.102	ng/u1	0.00
81) Pyrene-d10	19.775	212	3368644	33.130	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	3233377	32.917	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	121887	13.526	ng/uL	98
5) Pyridine	3.817	79	870083	34.614	ng/u1	94
6) Benzaldehyde	7.134	77	611489	43.659	ng/u1	98
8) Phenol	7.187	94	1214855	38.139	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.422	93	920086	36.631	ng/u1	100
12) 2-Chlorophenol	7.563	128	898568	37.858	ng/u1	99
13) 2-Methylphenol	8.446	108	894830	37.618	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.528	45	1650181	36.983	ng/u1	100
16) Acetophenone	8.828	105	1429587	37.317	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	754369	37.417	ng/u1	98
18) 4-Methylphenol	8.775	108	995071	37.679	ng/u1	97
19) Hexachloroethane	9.087	117	349076	37.237	ng/u1	92
22) Nitrobenzene	9.210	77	1128524	37.580	ng/u1	97
23) Isophorone	9.740	82	2107589	37.759	ng/u1	100
25) 2-Nitrophenol	9.928	139	528852	38.873	ng/u1	97
26) 2,4-Dimethylphenol	9.987	107	1056399	37.383	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.222	93	1275920	35.620	ng/u1	99
29) 2,4-Dichlorophenol	10.463	162	872753	37.857	ng/u1	97
30) Naphthalene	10.869	128	2959219	36.456	ng/u1	99
32) 4-Chloroaniline	10.981	127	979886	27.902	ng/u1	99
33) Hexachlorobutadiene	11.152	225	488270	36.777	ng/u1	97
34) Caprolactam	11.763	113	312322m	39.173	ng/u1	
35) 4-Chloro-3-methylphenol	12.099	107	1020453	38.717	ng/u1	96
36) 2-Methylnaphthalene	12.469	142	2010101	36.989	ng/u1	98

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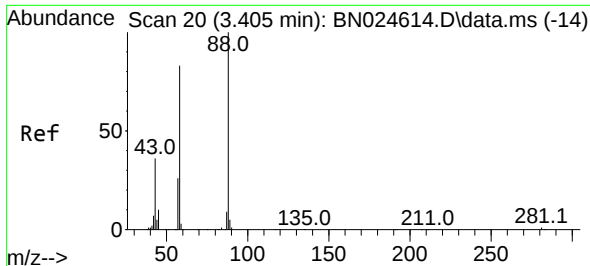
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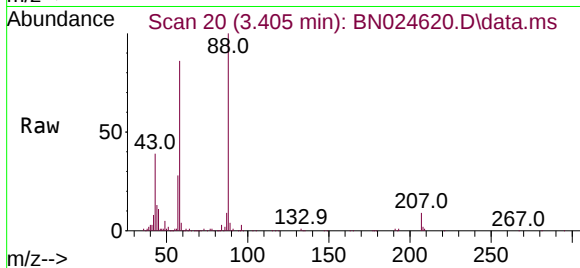
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.693	142	2023660	37.583	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.840	216	985253	36.207	ng/u1	97
40) Hexachlorocyclopentadiene	12.816	237	558514	32.615	ng/u1	94
41) 2,4,6-Trichlorophenol	13.075	196	677707	37.381	ng/u1	98
42) 2,4,5-Trichlorophenol	13.146	196	765808	38.433	ng/u1	97
43) 1,1'-Biphenyl	13.475	154	2683273	36.790	ng/u1	99
44) 2-Chloronaphthalene	13.522	162	2080219	36.535	ng/u1	99
45) 2-Nitroaniline	13.728	65	729268	41.223	ng/u1	97
47) Dimethylphthalate	14.098	163	2586272	36.077	ng/u1	100
48) 2,6-Dinitrotoluene	14.222	165	539353	39.720	ng/u1	97
50) Acenaphthylene	14.363	152	3298016	37.474	ng/u1	99
51) 3-Nitroaniline	14.545	138	594324	41.177	ng/u1	100
52) Acenaphthene	14.704	153	2262256	36.888	ng/u1	96
53) 2,4-Dinitrophenol	14.751	184	343935	37.289	ng/u1	98
55) 4-Nitrophenol	14.851	109	427320	37.801	ng/u1	97
56) Dibenzofuran	15.040	168	3105474	36.390	ng/u1	99
57) 2,4-Dinitrotoluene	15.004	165	792195	39.823	ng/u1	94
58) 2,3,4,6-Tetrachlorophenol	15.263	232	623991	37.579	ng/u1	100
59) Diethylphthalate	15.457	149	2597767	37.032	ng/u1	99
61) Fluorene	15.687	166	2561772	37.439	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.675	204	1184783	36.494	ng/u1	99
63) 4-Nitroaniline	15.710	138	635329	44.682	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.763	198	465279	36.141	ng/u1	97
67) N-Nitrosodiphenylamine	15.892	169	2187559	37.011	ng/u1	99
68) 4-Bromophenyl-phenylether	16.575	248	730264	37.017	ng/u1	90
69) Hexachlorobenzene	16.692	284	853640	36.768	ng/u1	95
70) Atrazine	16.839	200	411759	20.390	ng/u1	100
71) Pentachlorophenol	17.034	266	496443	34.979	ng/u1	93
72) Phenanthrene	17.428	178	4096236	36.984	ng/u1	98
74) Anthracene	17.522	178	4018704	36.117	ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.446	216	1030113	36.453	ng/u1	97
76) Pentachlorobenzene	14.957	250	978712	35.655	ng/u1	98
77) Carbazole	17.792	167	3767727	37.660	ng/u1	99
78) Di-n-butylphthalate	18.351	149	4548805	40.124	ng/u1	99
80) Fluoranthene	19.445	202	4607493	38.211	ng/u1	99
82) Pyrene	19.804	202	4821946	37.934	ng/u1	99
83) Butylbenzylphthalate	20.698	149	2038583	42.119	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.492	252	1412530	34.362	ng/u1	98
85) Benzo(a)anthracene	21.557	228	4667981	37.577	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.475	149	2939428	43.558	ng/u1	99
87) Chrysene	21.616	228	4496027	38.249	ng/u1	98
89) Di-n-octyl phthalate	22.433	149	5003413	42.606	ng/u1	100
90) Benzo(b)fluoranthene	23.298	252	4789246	37.729	ng/u1	98
91) Benzo(k)fluoranthene	23.357	252	4525587	37.345	ng/u1	99
93) Benzo(a)pyrene	23.957	252	4127862	37.135	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.668	276	4947502m	34.927	ng/u1	
95) Dibenzo(a,h)anthracene	26.686	278	4207792	35.818	ng/u1	98
96) Benzo(g,h,i)perylene	27.474	276	4036311m	34.295	ng/u1	

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



#2
1,4-Dioxane
Concen: 13.526 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.000 min
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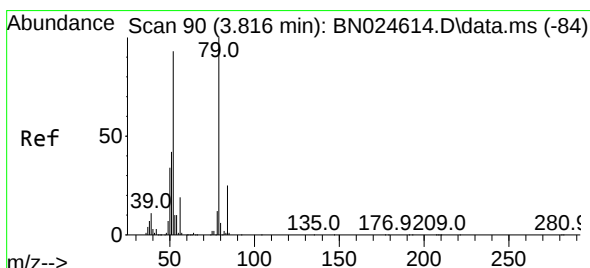
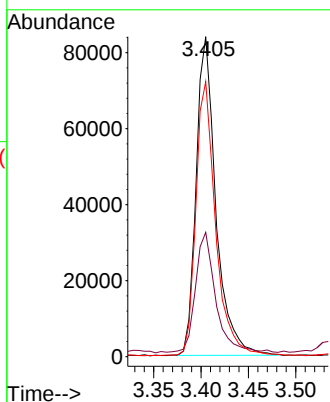
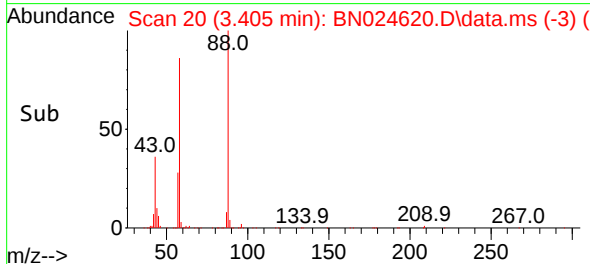
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



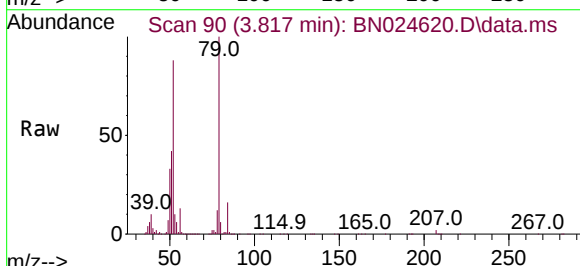
Tgt Ion: 88 Resp: 12188
Ion Ratio Lower Upper
88 100
43 38.8 29.0 43.6
58 85.9 67.5 101.3

Manual Integrations
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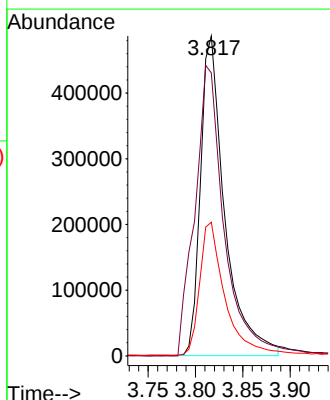
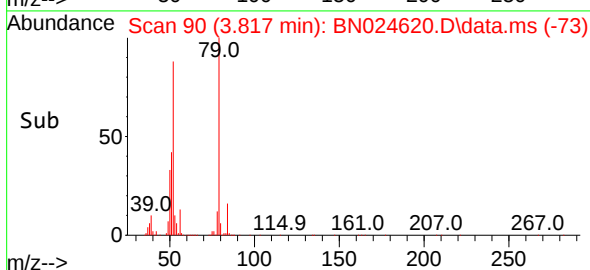
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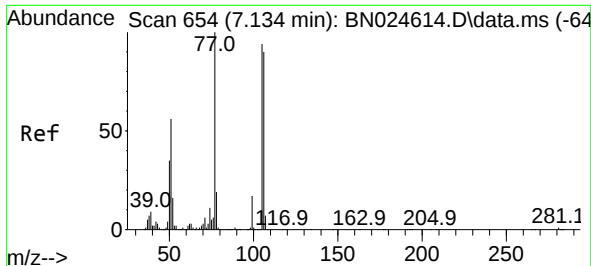


#5
Pyridine
Concen: 34.614 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



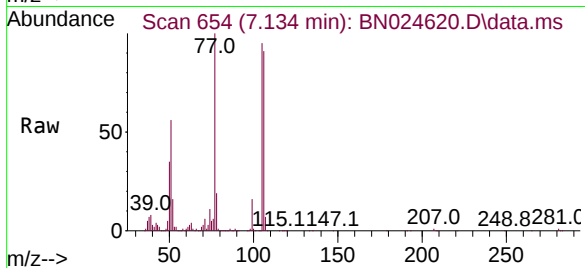
Tgt Ion: 79 Resp: 870083
Ion Ratio Lower Upper
79 100
52 88.5 76.0 114.0
51 41.8 35.0 52.4





#6
Benzaldehyde
Concen: 43.659 ng/ul
RT: 7.134 min Scan# 614
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

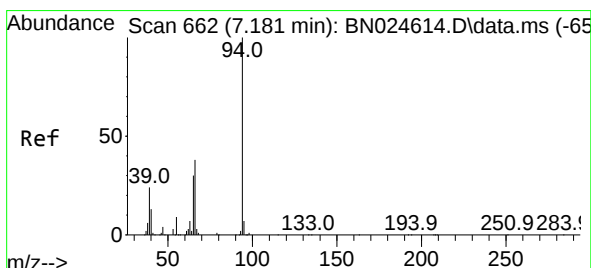
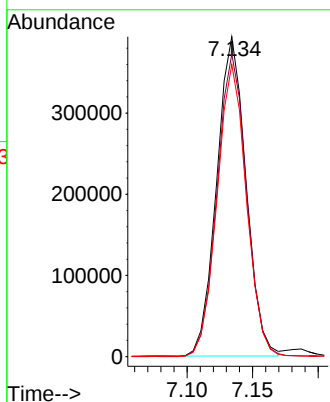
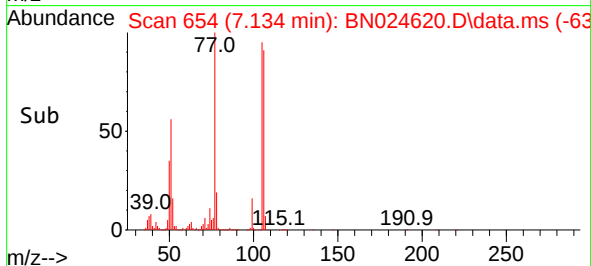
Instrument :
BNA_N
ClientSampleId :
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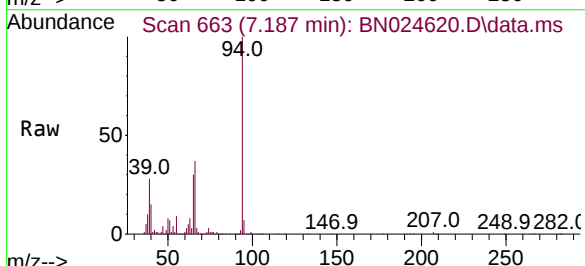
Tgt Ion: 77 Resp: 611489
Ion Ratio Lower Upper
77 100
105 94.6 74.0 111.0
106 91.3 71.7 107.5

Manual Integrations
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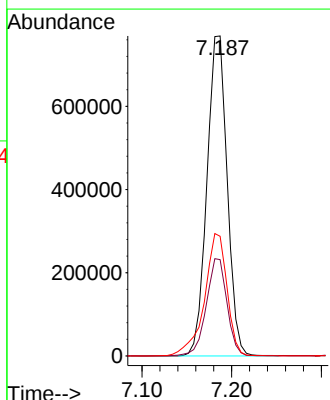
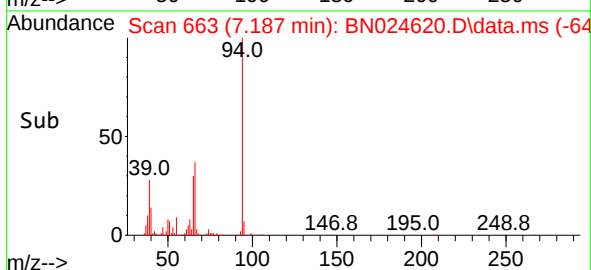
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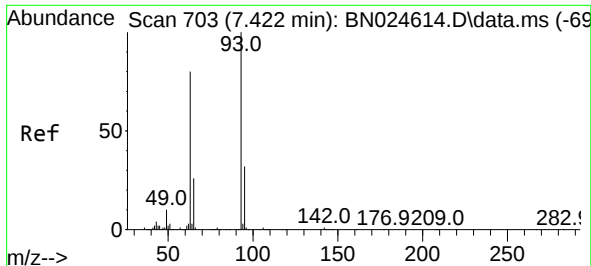


#8
Phenol
Concen: 38.139 ng/ul
RT: 7.187 min Scan# 663
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



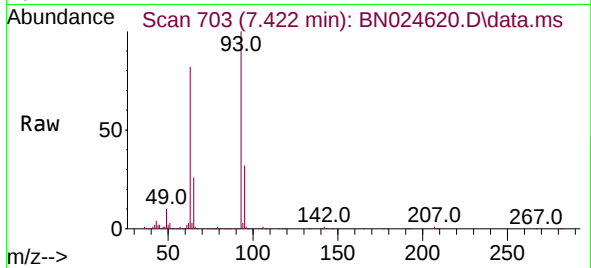
Tgt Ion: 94 Resp: 1214855
Ion Ratio Lower Upper
94 100
65 30.1 23.7 35.5
66 37.4 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 36.631 ng/ul
RT: 7.422 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

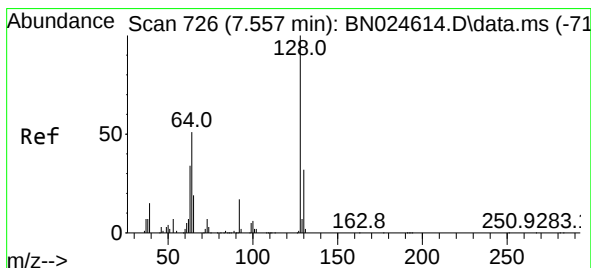
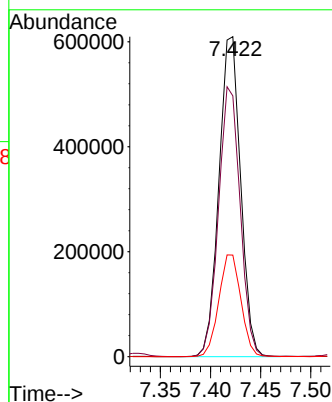
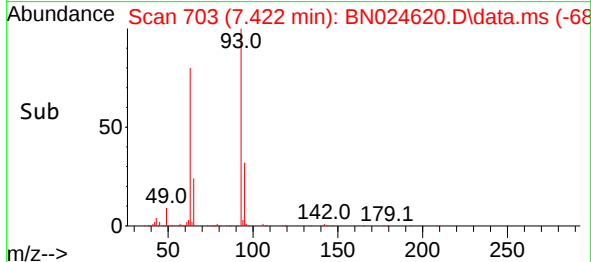
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



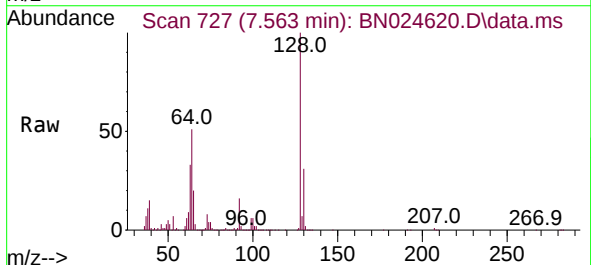
Tgt Ion: 93 Resp: 920086
Ion Ratio Lower Upper
93 100
63 81.5 64.9 97.3
95 31.8 25.2 37.8

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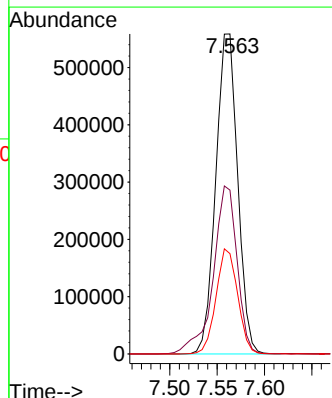
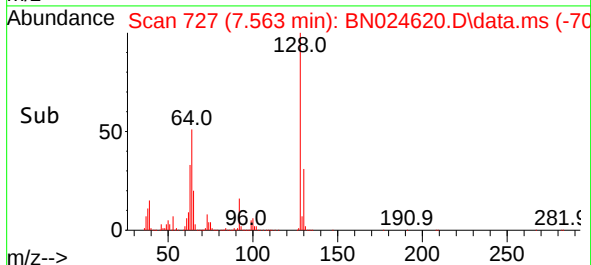
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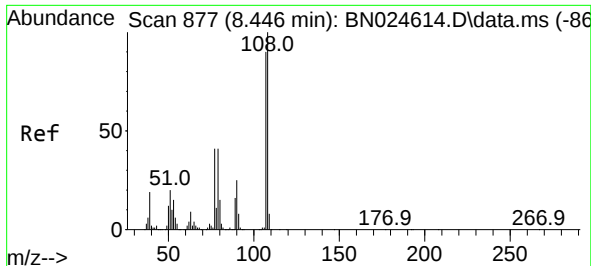


#12
2-Chlorophenol
Concen: 37.858 ng/ul
RT: 7.563 min Scan# 727
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



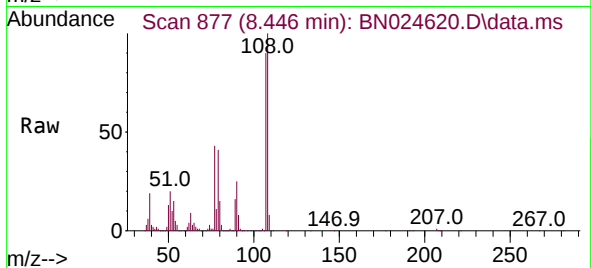
Tgt Ion:128 Resp: 898568
Ion Ratio Lower Upper
128 100
64 51.2 41.6 62.4
130 31.3 25.6 38.4





#13
2-Methylphenol
Concen: 37.618 ng/ul
RT: 8.446 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

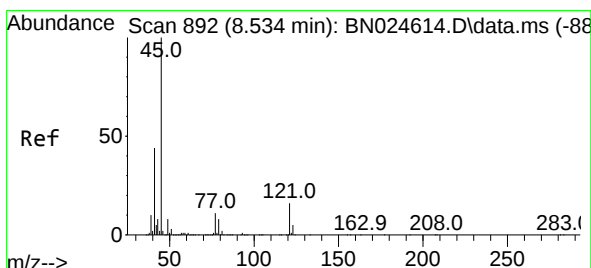
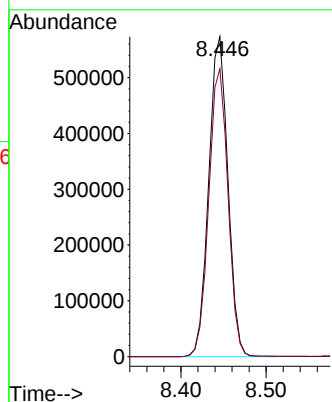
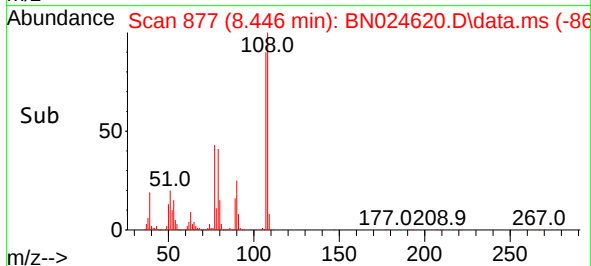
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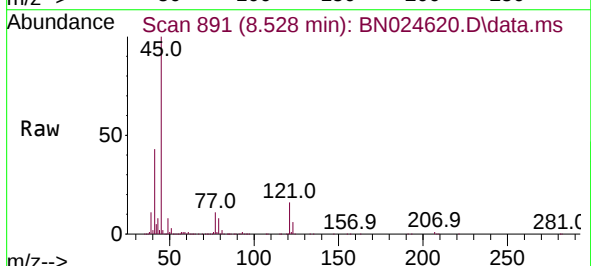
Tgt Ion:108 Resp: 894830
Ion Ratio Lower Upper
108 100
107 89.9 70.9 106.3

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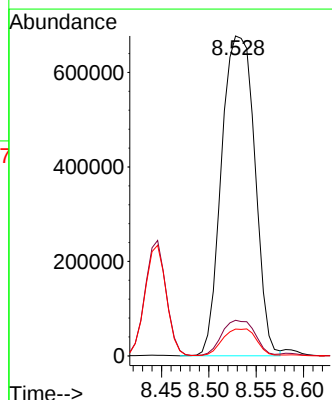
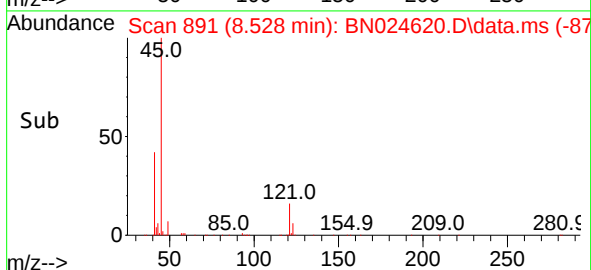
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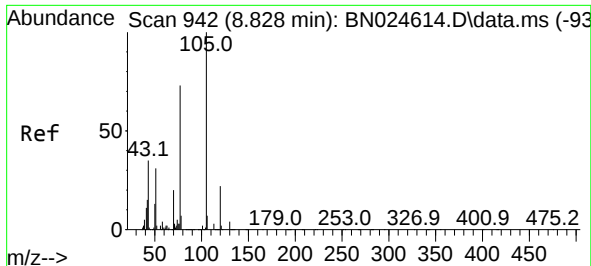


#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.983 ng/ul
RT: 8.528 min Scan# 891
Delta R.T. -0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



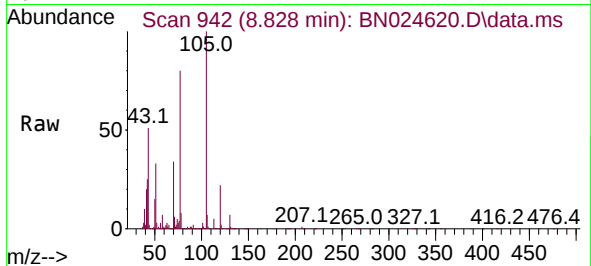
Tgt Ion: 45 Resp: 1650181
Ion Ratio Lower Upper
45 100
77 11.1 9.0 13.4
79 8.4 6.9 10.3





#16
Acetophenone
Concen: 37.317 ng/ul
RT: 8.828 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

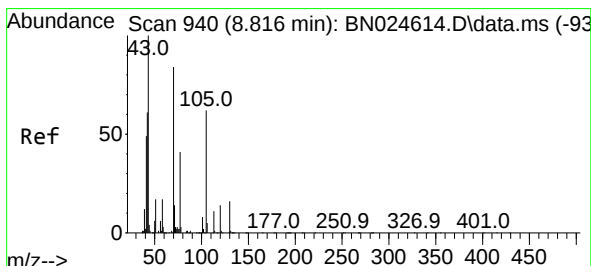
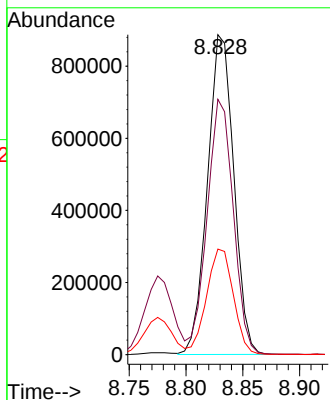
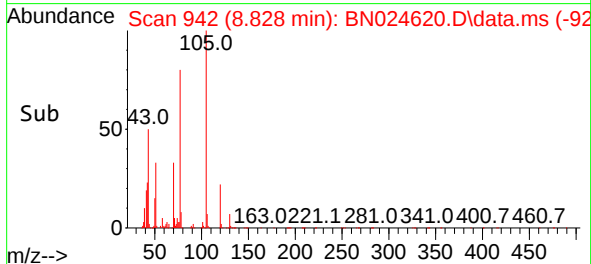
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion: 105 Resp: 142958
Ion Ratio Lower Upper
105 100
77 79.8 64.3 96.5
51 33.0 27.3 40.9

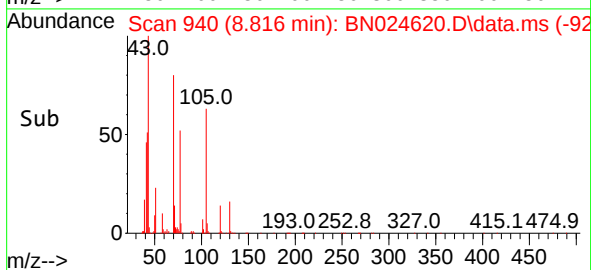
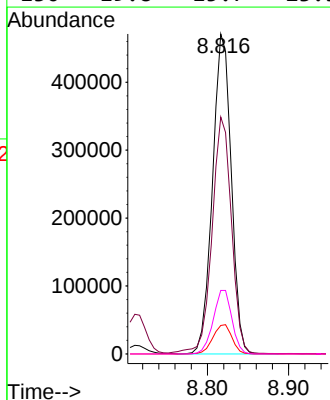
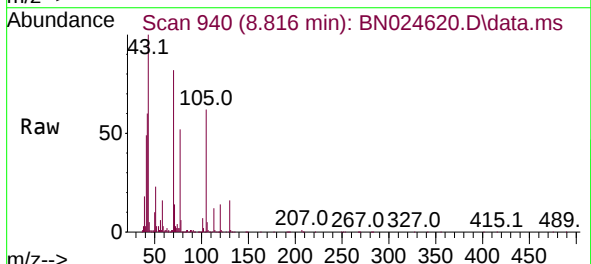
Manual Integrations
APPROVED

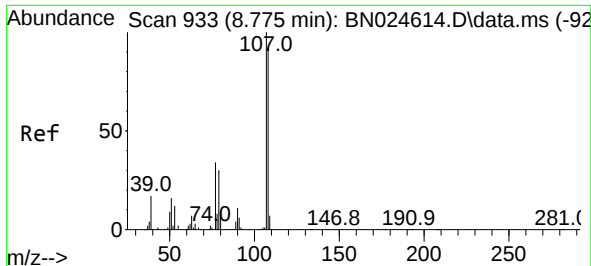
Reviewed By : Christian Giraldo 03/30/2023
Supervised By : Jagrut Upadhyay 03/30/2023



#17
N-Nitroso-di-n-propylamine
Concen: 37.417 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

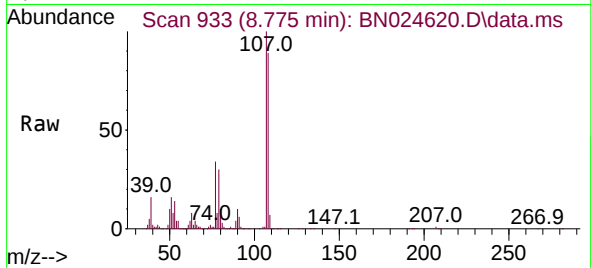
Tgt Ion: 70 Resp: 754369
Ion Ratio Lower Upper
70 100
42 74.0 57.5 86.3
101 8.9 7.8 11.8
130 19.8 15.7 23.5





#18
4-Methylphenol
Concen: 37.679 ng/ul
RT: 8.775 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

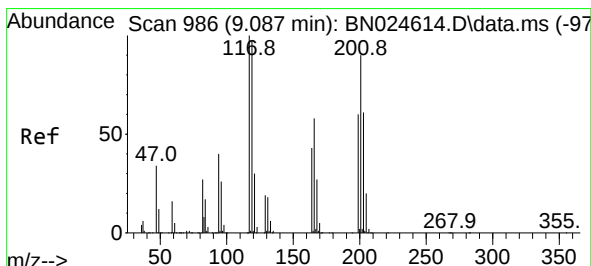
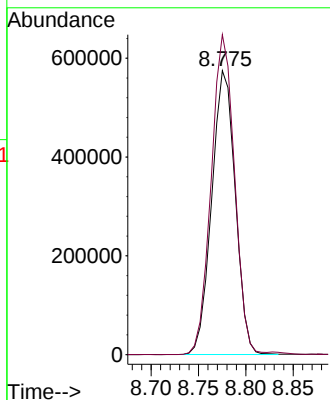
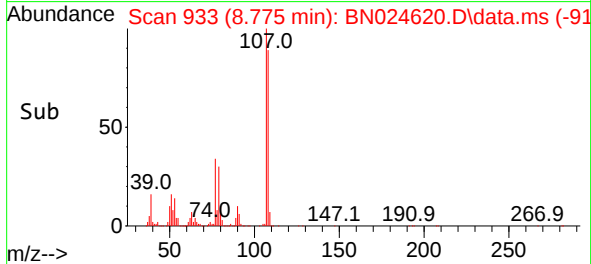
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:108 Resp: 99507
Ion Ratio Lower Upper
108 100
107 112.7 87.7 131.5

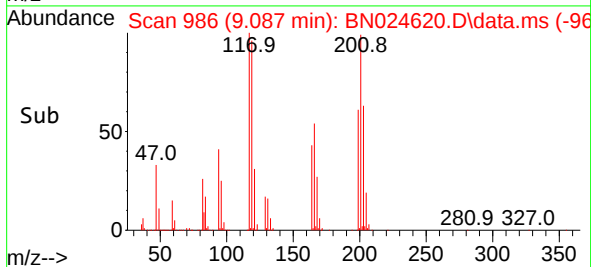
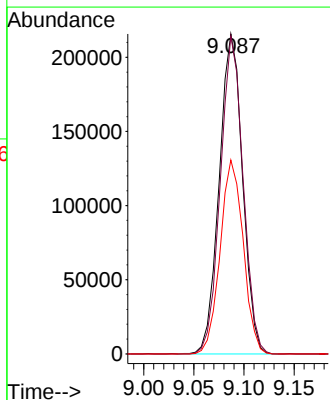
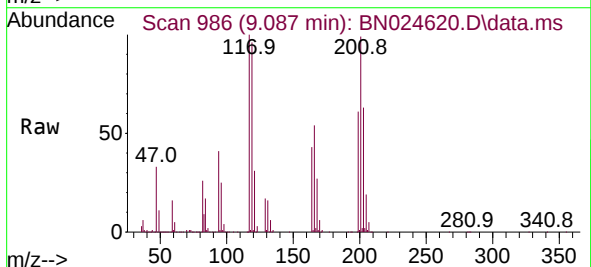
Manual Integrations
APPROVED

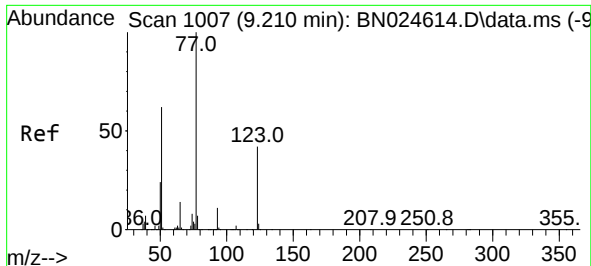
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#19
Hexachloroethane
Concen: 37.237 ng/ul
RT: 9.087 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

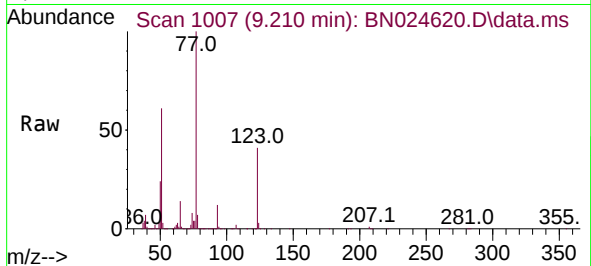
Tgt Ion:117 Resp: 349076
Ion Ratio Lower Upper
117 100
201 99.3 71.9 107.9
199 60.6 45.2 67.8





#22
Nitrobenzene
Concen: 37.580 ng/ul
RT: 9.210 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

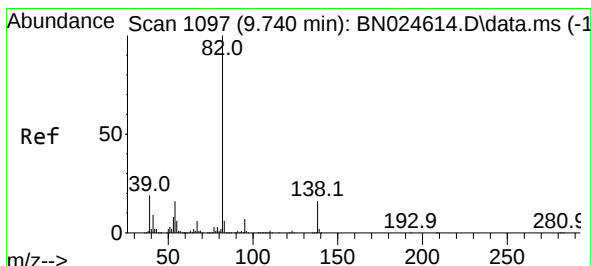
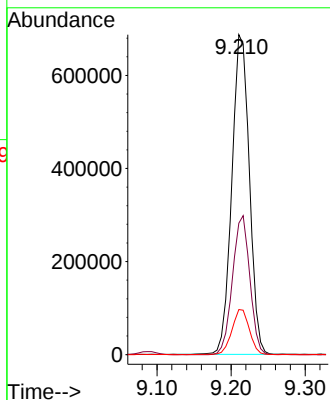
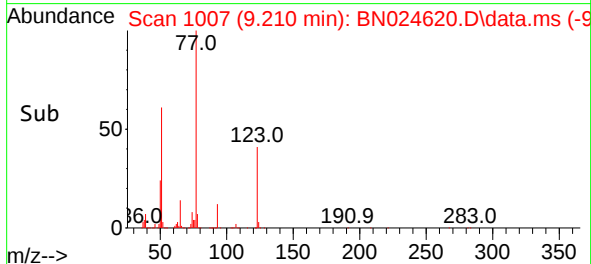
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion: 77 Resp: 1128524
Ion Ratio Lower Upper
77 100
123 41.1 34.3 51.5
65 14.1 10.8 16.2

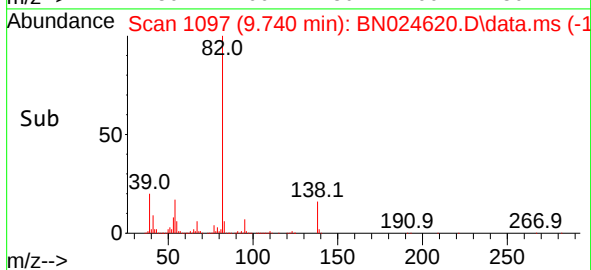
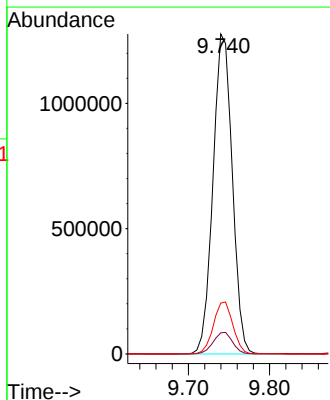
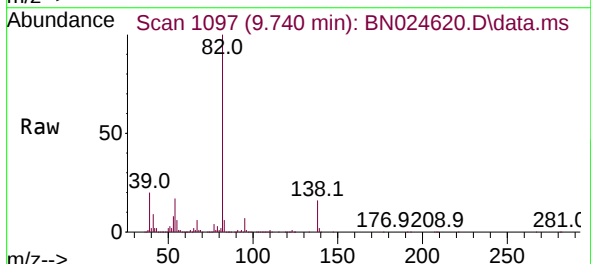
Manual Integrations
APPROVED

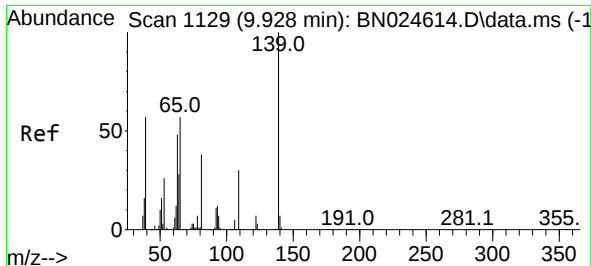
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#23
Isophorone
Concen: 37.759 ng/ul
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

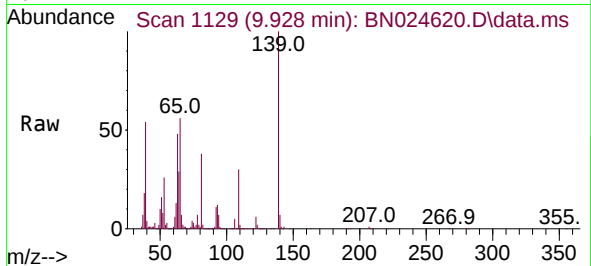
Tgt Ion: 82 Resp: 2107589
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.0
138 15.9 12.6 18.8





#25
2-Nitrophenol
Concen: 38.873 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

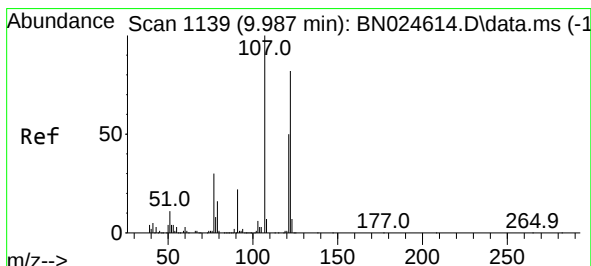
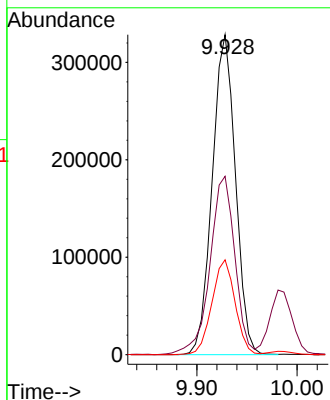
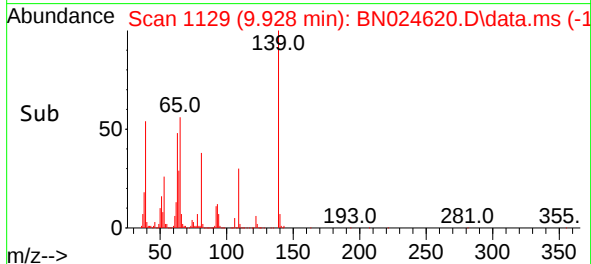
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



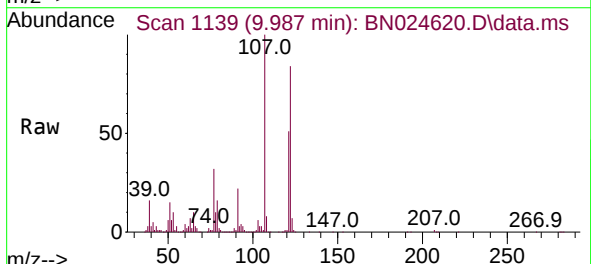
Tgt Ion:139 Resp: 528852
Ion Ratio Lower Upper
139 100
65 55.7 46.3 69.5
109 29.6 24.6 37.0

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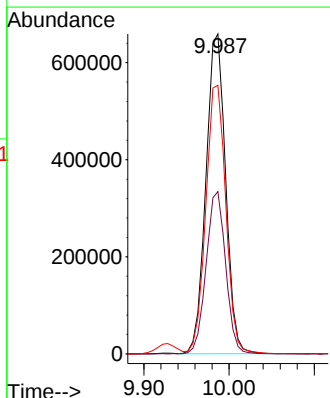
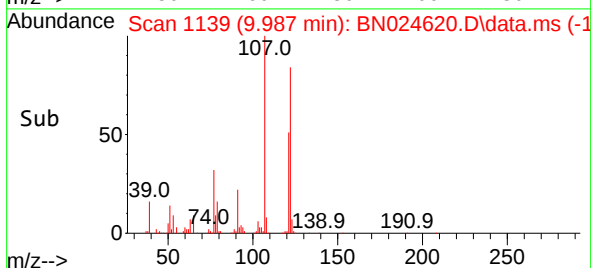
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

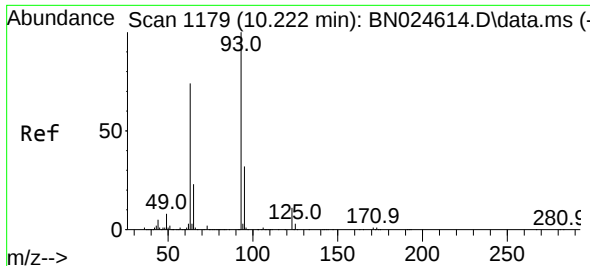


#26
2,4-Dimethylphenol
Concen: 37.383 ng/ul
RT: 9.987 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



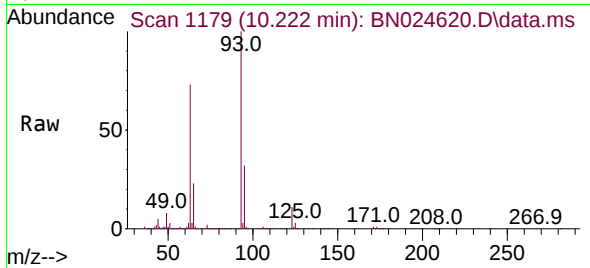
Tgt Ion:107 Resp: 1056399
Ion Ratio Lower Upper
107 100
121 50.7 40.7 61.1
122 83.9 71.2 106.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 35.620 ng/ul
 RT: 10.222 min Scan# 1179
 Delta R.T. 0.000 min
 Lab File: BN024620.D
 Acq: 29 Mar 2023 21:34

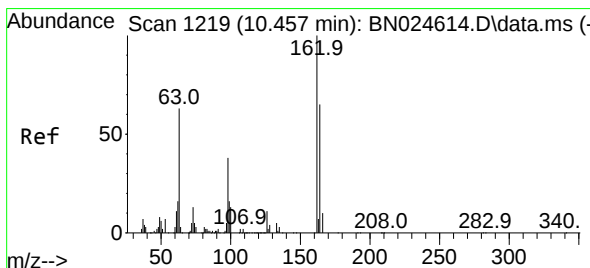
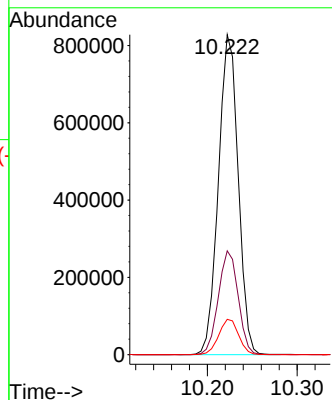
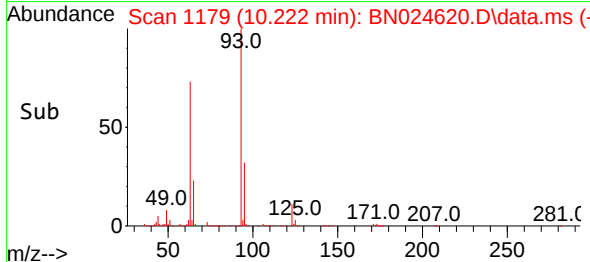
Instrument :
 BNA_N
 ClientSampleId :
 EYGB0MSD



Tgt Ion: 93 Resp: 1275920
 Ion Ratio Lower Upper
 93 100
 95 32.4 26.4 39.6
 123 11.0 8.9 13.3

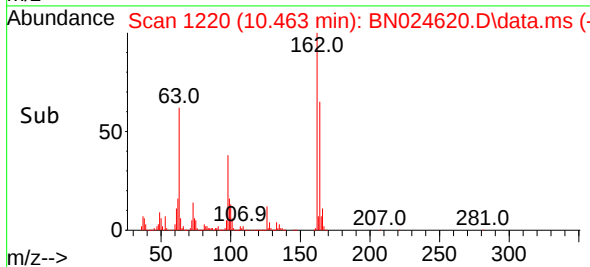
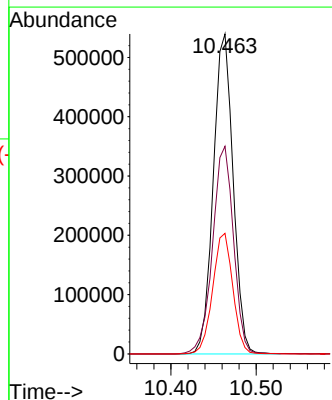
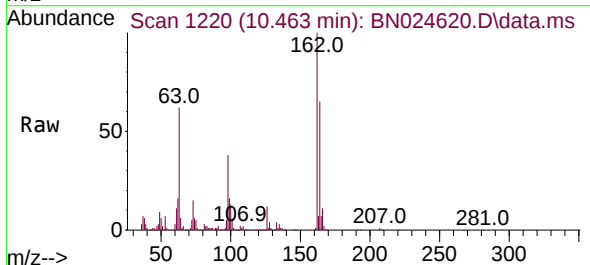
Manual Integrations
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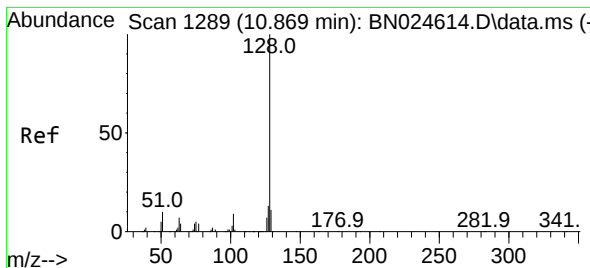
Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023



#29
 2,4-Dichlorophenol
 Concen: 37.857 ng/ul
 RT: 10.463 min Scan# 1220
 Delta R.T. 0.006 min
 Lab File: BN024620.D
 Acq: 29 Mar 2023 21:34

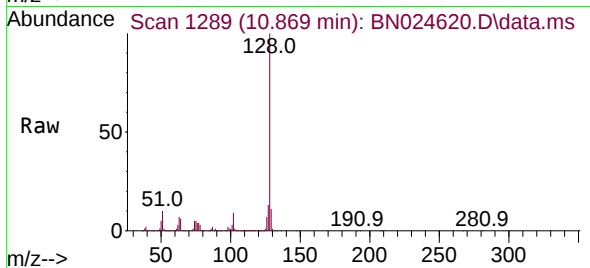
Tgt Ion:162 Resp: 872753
 Ion Ratio Lower Upper
 162 100
 164 64.9 50.5 75.7
 98 37.7 28.6 42.8





#30
Naphthalene
Concen: 36.456 ng/ul
RT: 10.869 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

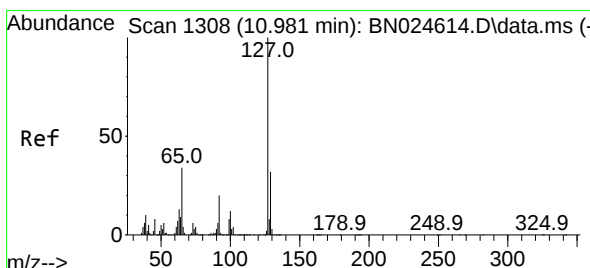
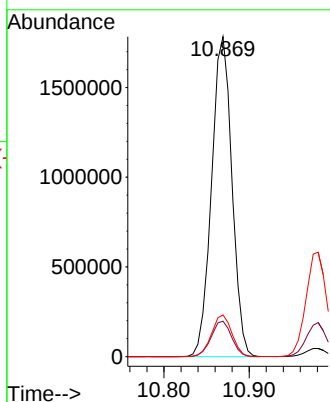
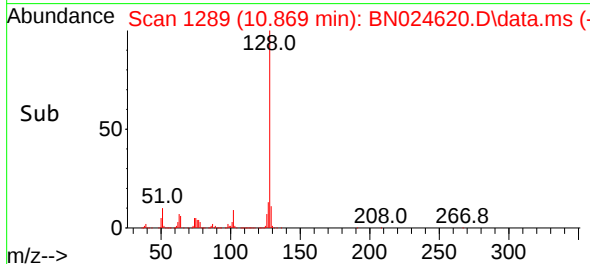
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:128 Resp: 2959219
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.0 10.4 15.6

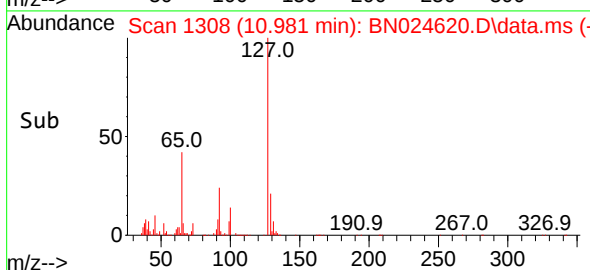
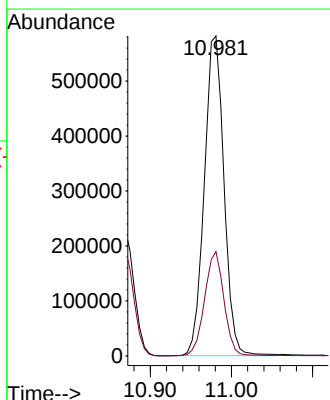
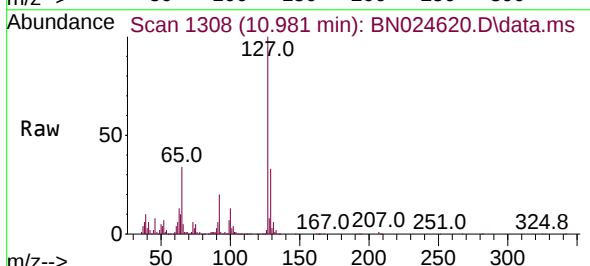
Manual Integrations
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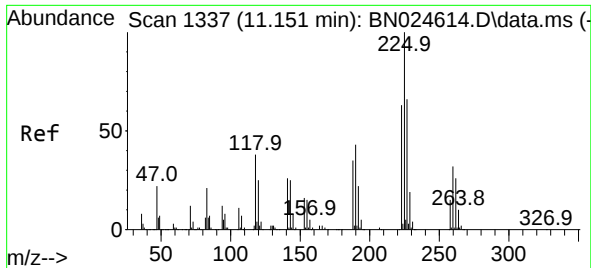
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#32
4-Chloroaniline
Concen: 27.902 ng/ul
RT: 10.981 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

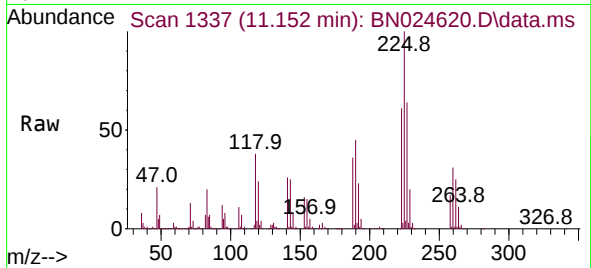
Tgt Ion:127 Resp: 979886
Ion Ratio Lower Upper
127 100
129 32.6 25.5 38.3





#33
Hexachlorobutadiene
Concen: 36.777 ng/ul
RT: 11.152 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

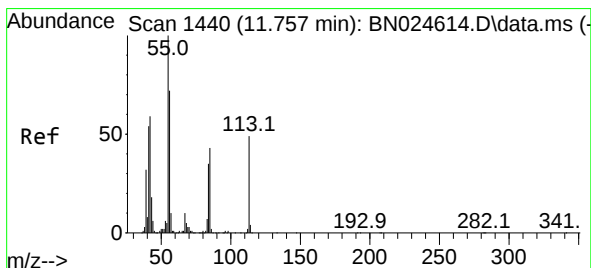
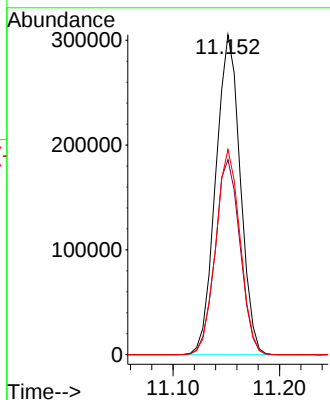
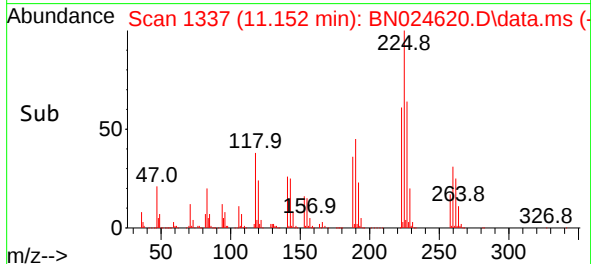
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:225 Resp: 488270
Ion Ratio Lower Upper
225 100
223 60.9 50.2 75.4
227 64.1 49.6 74.4

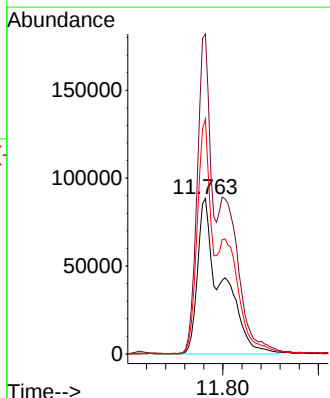
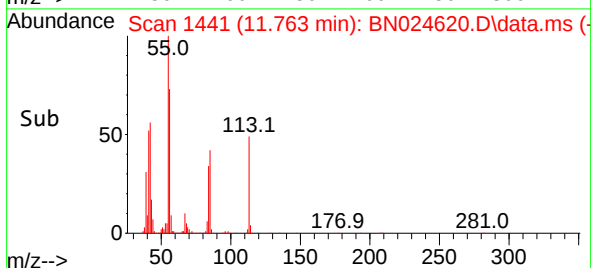
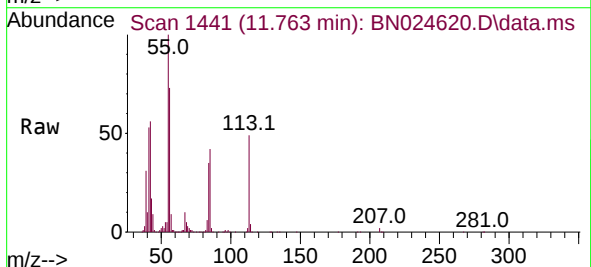
Manual Integrations
APPROVED

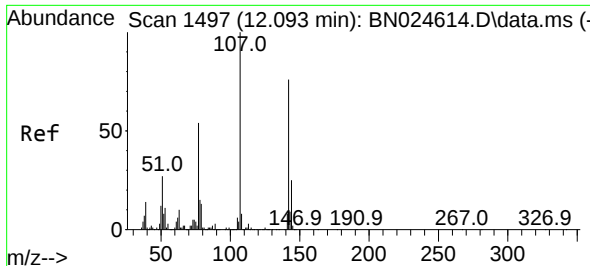
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#34
Caprolactam
Concen: 39.173 ng/ul m
RT: 11.763 min Scan# 1441
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

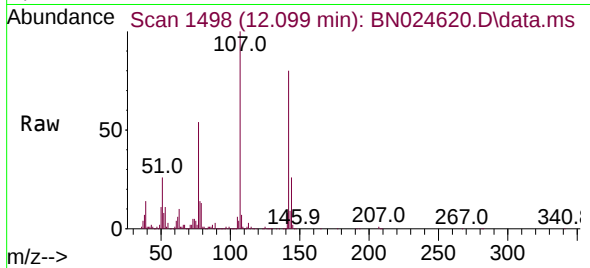
Tgt Ion:113 Resp: 312322
Ion Ratio Lower Upper
113 100
55 205.9 162.2 243.2
56 151.0 121.6 182.4





#35
4-Chloro-3-methylphenol
Concen: 38.717 ng/ul
RT: 12.099 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

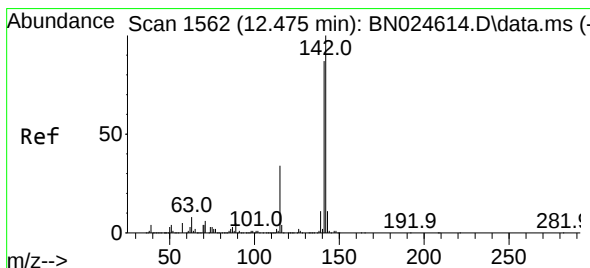
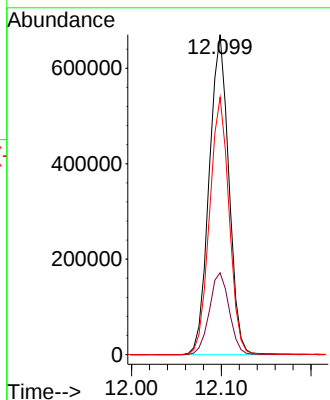
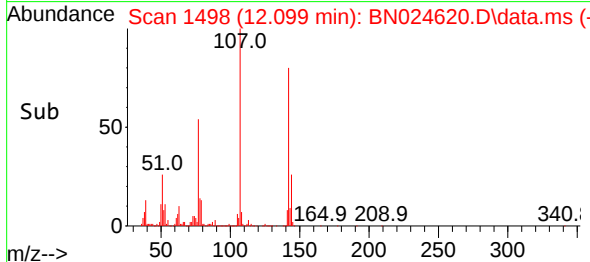
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:107 Resp: 1020453
Ion Ratio Lower Upper
107 100
144 25.6 21.1 31.7
142 80.4 61.0 91.4

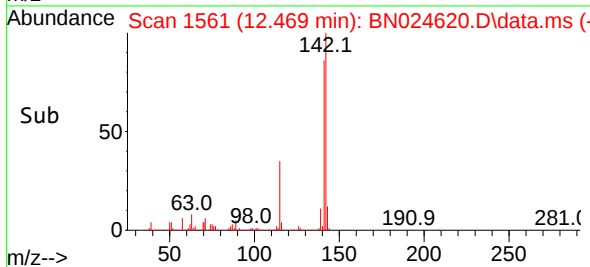
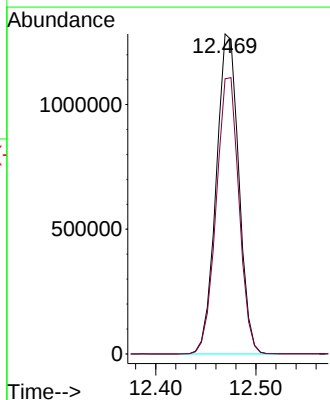
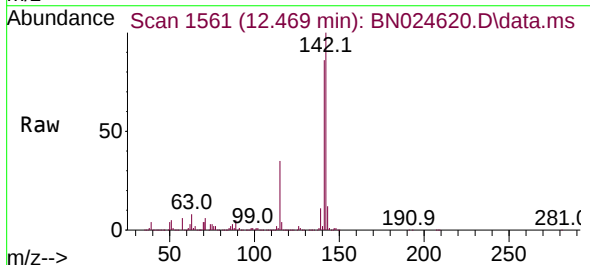
Manual Integrations
APPROVED

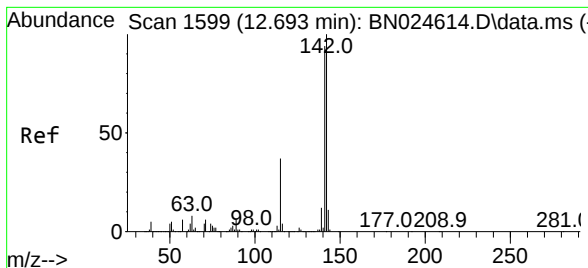
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#36
2-Methylnaphthalene
Concen: 36.989 ng/ul
RT: 12.469 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

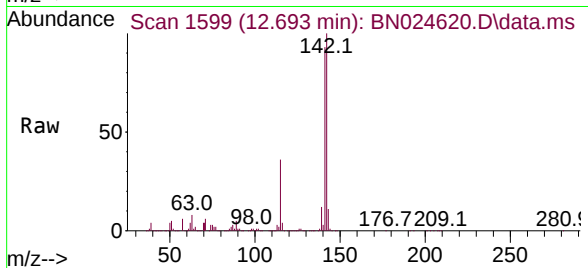
Tgt Ion:142 Resp: 2010101
Ion Ratio Lower Upper
142 100
141 86.0 70.2 105.4





#37
1-Methylnaphthalene
Concen: 37.583 ng/ul
RT: 12.693 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

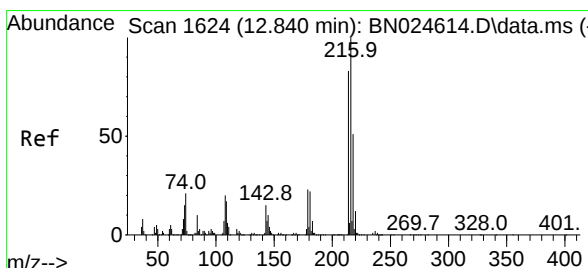
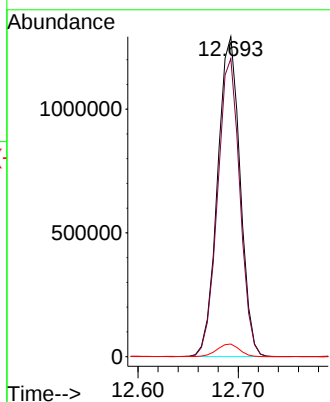
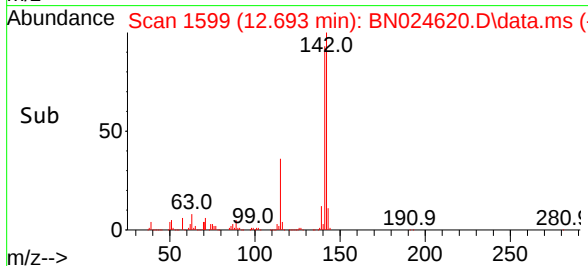
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



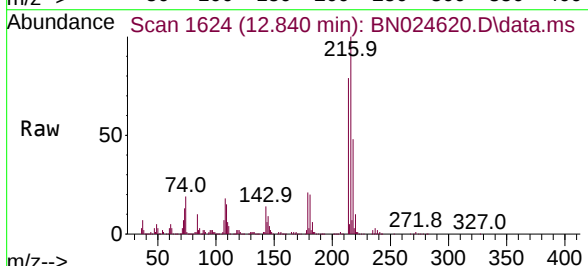
Tgt Ion:142 Resp: 2023660
Ion Ratio Lower Upper
142 100
141 93.2 74.2 111.4
116 3.9 3.0 4.6

Manual Integrations
APPROVED

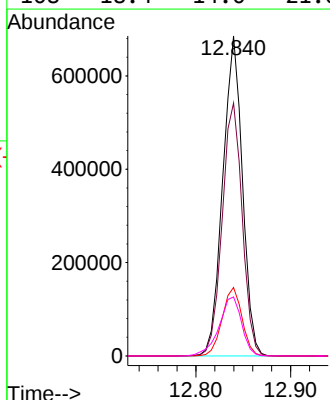
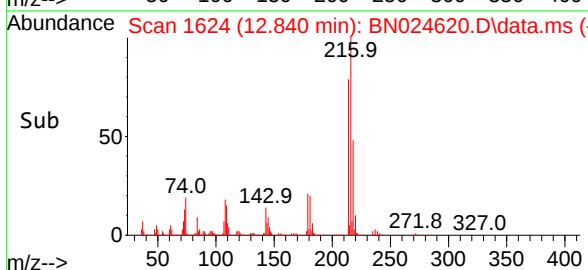
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

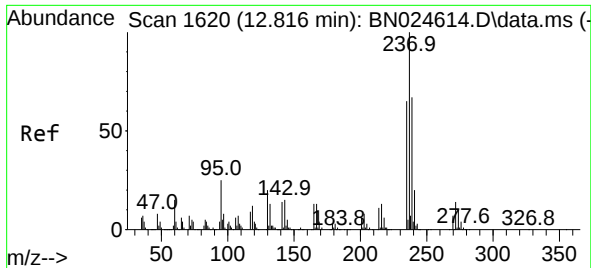


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.207 ng/ul
RT: 12.840 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



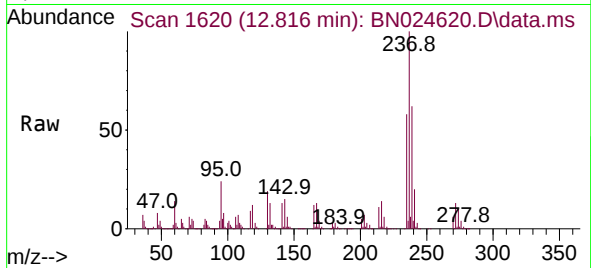
Tgt Ion:216 Resp: 985253
Ion Ratio Lower Upper
216 100
214 79.0 61.0 91.4
179 21.4 15.7 23.5
108 18.4 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 32.615 ng/ul
RT: 12.816 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

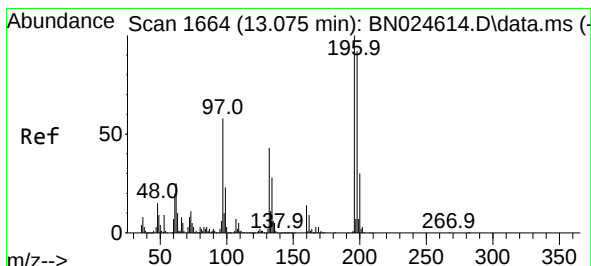
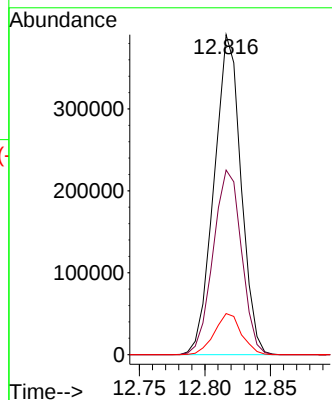
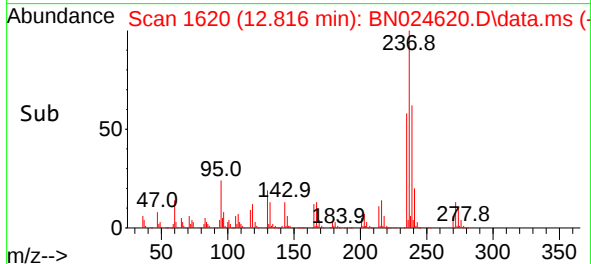
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:237 Resp: 558514
Ion Ratio Lower Upper
237 100
235 57.7 50.0 75.0
272 12.8 9.5 14.3

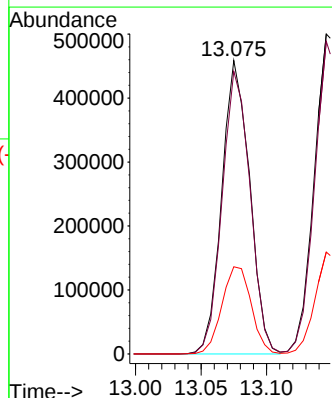
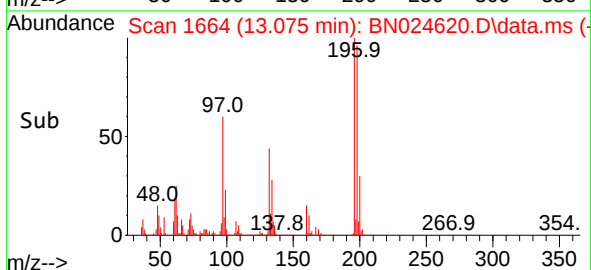
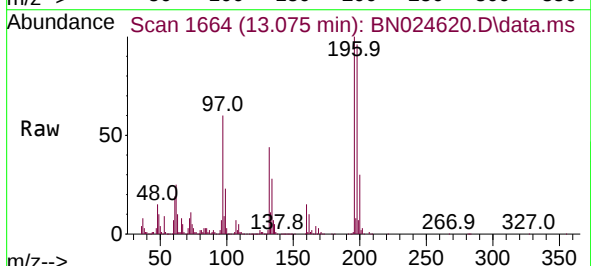
Manual Integrations
APPROVED

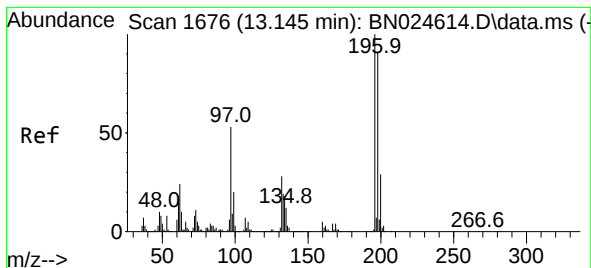
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#41
2,4,6-Trichlorophenol
Concen: 37.381 ng/ul
RT: 13.075 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

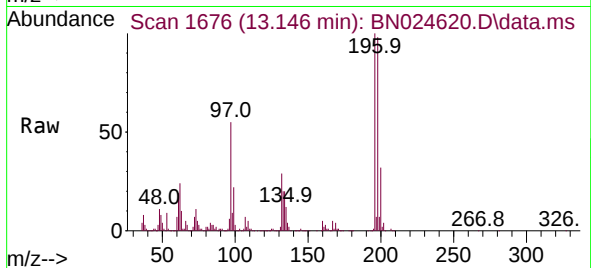
Tgt Ion:196 Resp: 677707
Ion Ratio Lower Upper
196 100
198 96.3 75.5 113.3
200 29.7 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 38.433 ng/uI
RT: 13.146 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

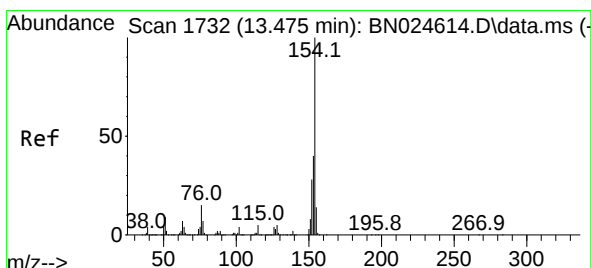
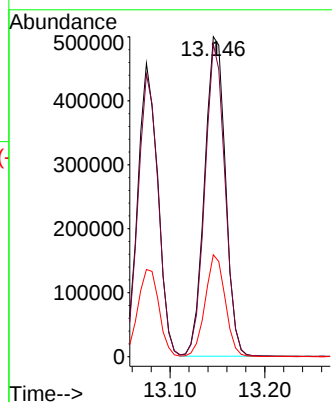
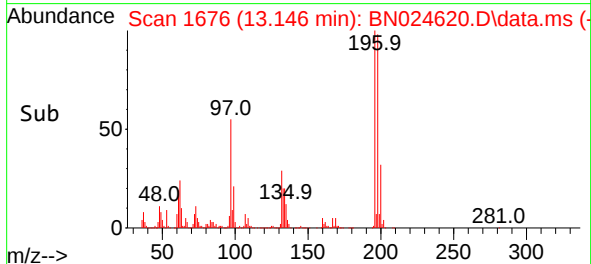
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:196 Resp: 765808
Ion Ratio Lower Upper
196 100
198 97.7 75.4 113.0
200 31.8 24.6 37.0

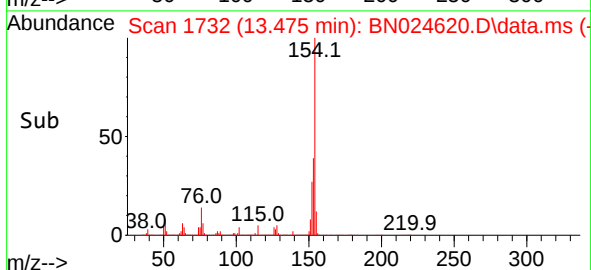
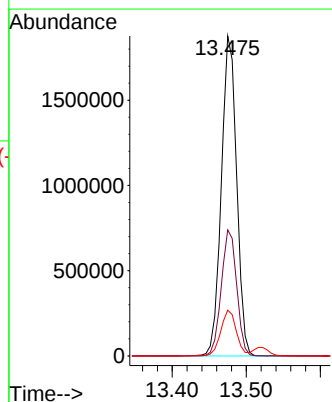
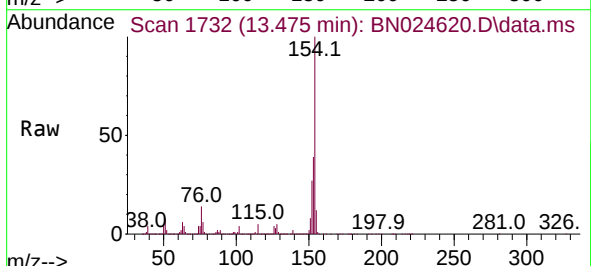
Manual Integrations
APPROVED

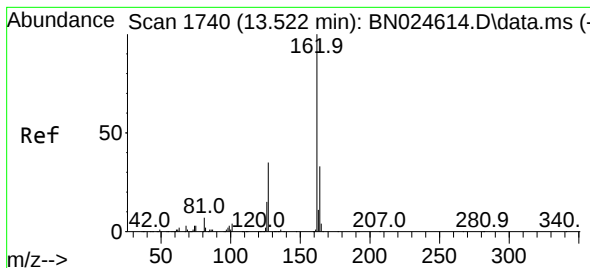
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#43
1,1'-Biphenyl
Concen: 36.790 ng/uI
RT: 13.475 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

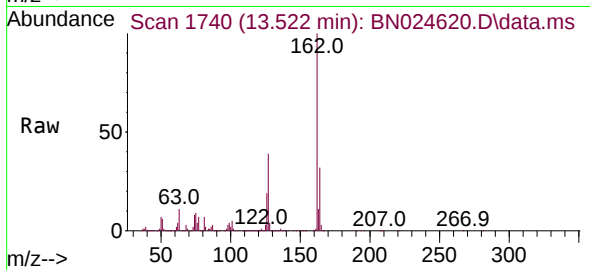
Tgt Ion:154 Resp: 2683273
Ion Ratio Lower Upper
154 100
153 39.4 32.2 48.4
76 14.3 11.7 17.5





#44
2-Chloronaphthalene
Concen: 36.535 ng/ul
RT: 13.522 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

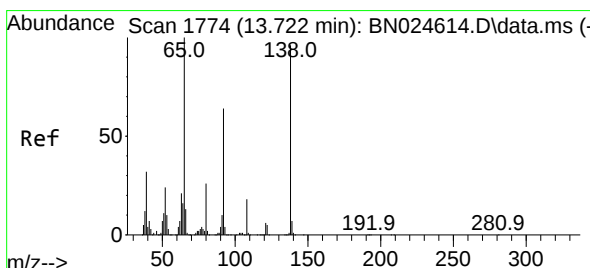
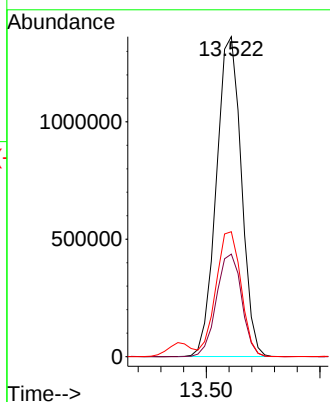
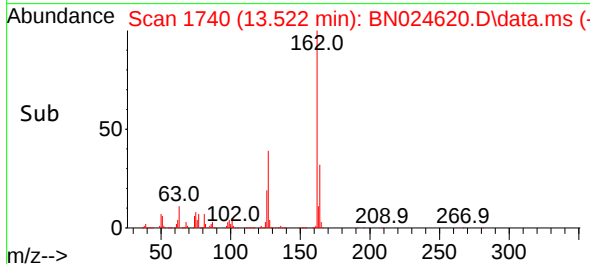
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



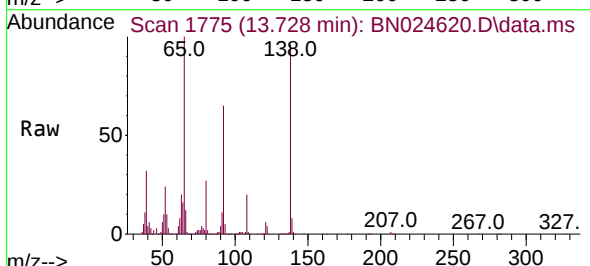
Tgt Ion:162 Resp: 2080219
Ion Ratio Lower Upper
162 100
164 32.0 26.1 39.1
127 39.0 31.1 46.7

Manual Integrations
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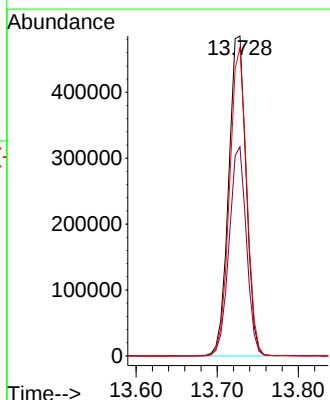
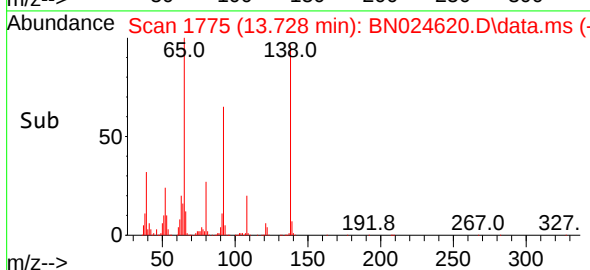
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

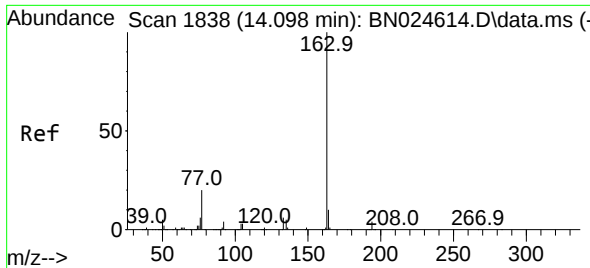


#45
2-Nitroaniline
Concen: 41.223 ng/ul
RT: 13.728 min Scan# 1775
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



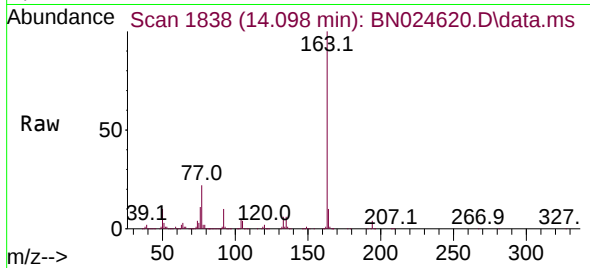
Tgt Ion: 65 Resp: 729268
Ion Ratio Lower Upper
65 100
92 65.3 52.6 78.8
138 96.3 81.4 122.2





#47
Dimethylphthalate
Concen: 36.077 ng/ul
RT: 14.098 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

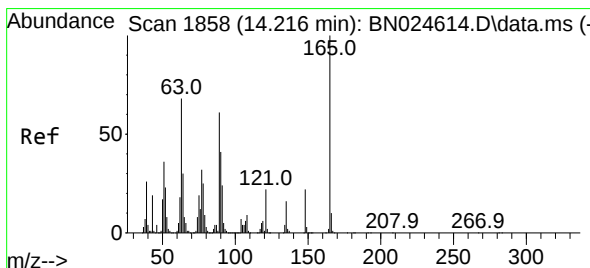
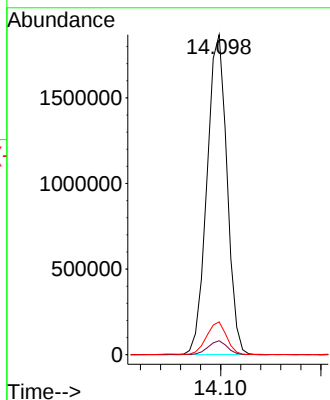
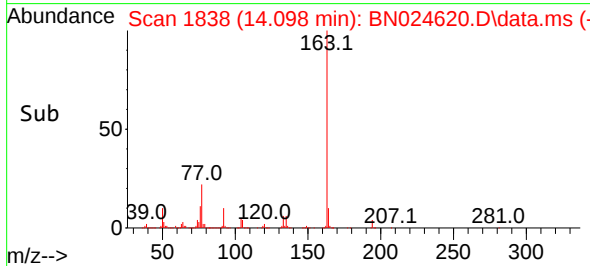
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



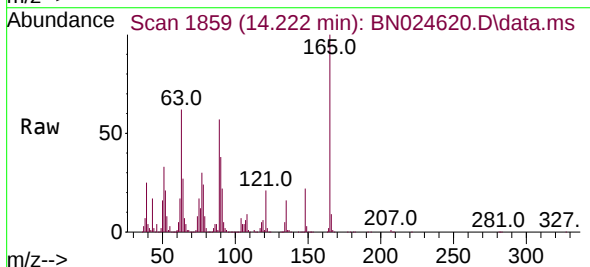
Tgt Ion:163 Resp: 2586272
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.2 8.2 12.2

Manual Integrations
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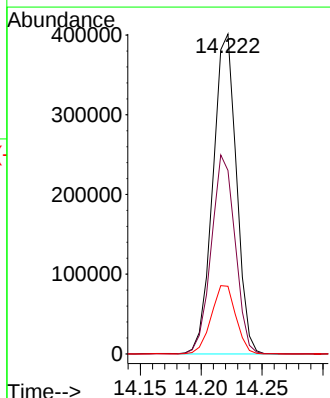
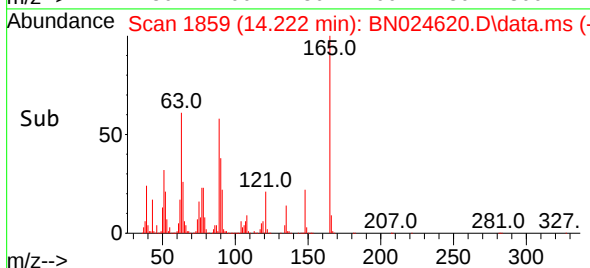
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

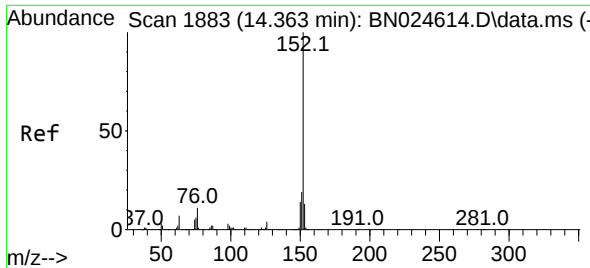


#48
2,6-Dinitrotoluene
Concen: 39.720 ng/ul
RT: 14.222 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



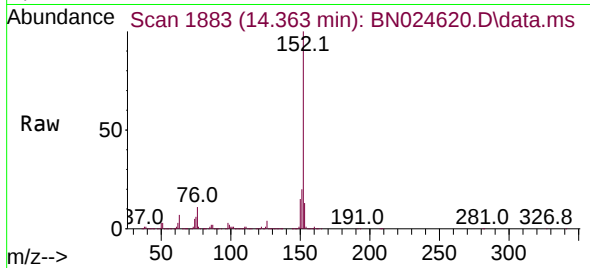
Tgt Ion:165 Resp: 539353
Ion Ratio Lower Upper
165 100
89 57.3 47.8 71.6
121 21.1 17.3 25.9





#50
Acenaphthylene
Concen: 37.474 ng/ul
RT: 14.363 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

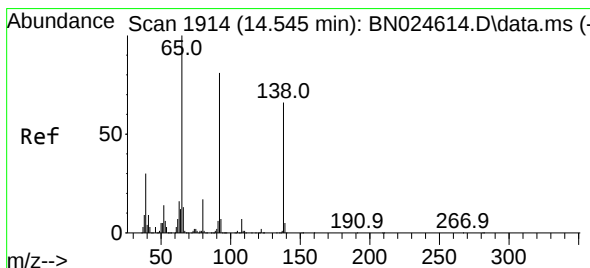
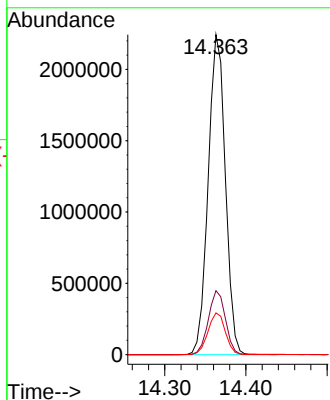
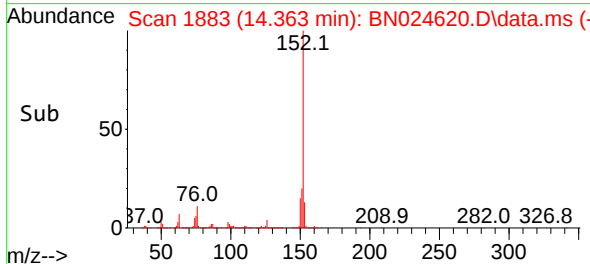
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:152 Resp: 3298016
Ion Ratio Lower Upper
152 100
151 20.0 15.5 23.3
153 13.0 10.3 15.5

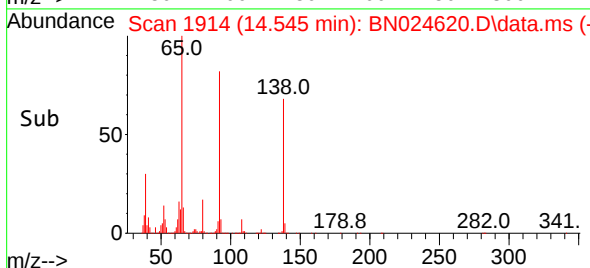
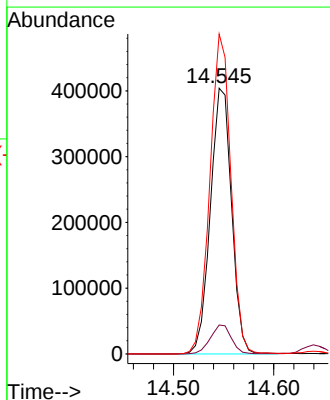
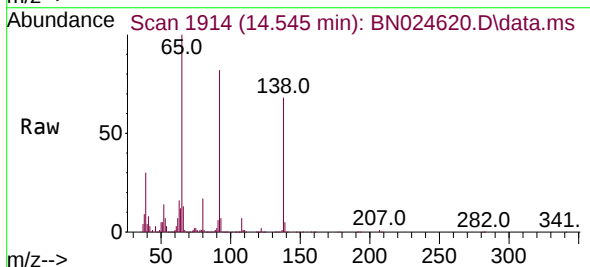
Manual Integrations
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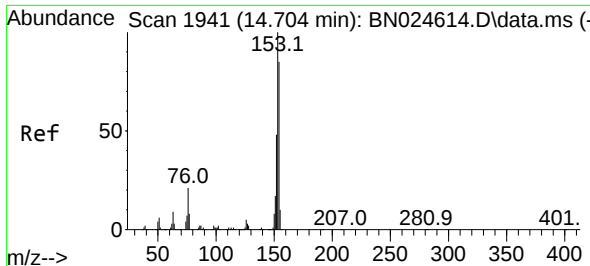
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#51
3-Nitroaniline
Concen: 41.177 ng/ul
RT: 14.545 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

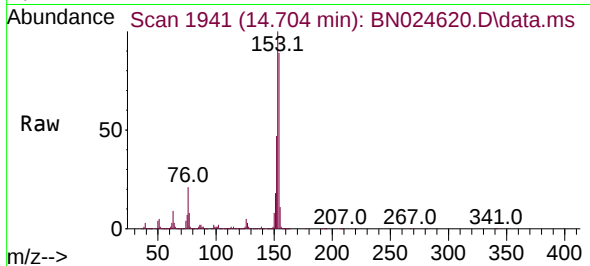
Tgt Ion:138 Resp: 594324
Ion Ratio Lower Upper
138 100
108 10.9 8.8 13.2
92 120.5 96.1 144.1





#52
Acenaphthene
Concen: 36.888 ng/ul
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

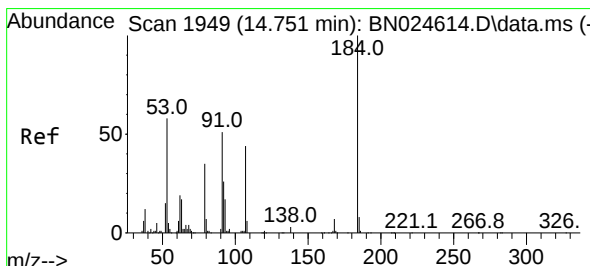
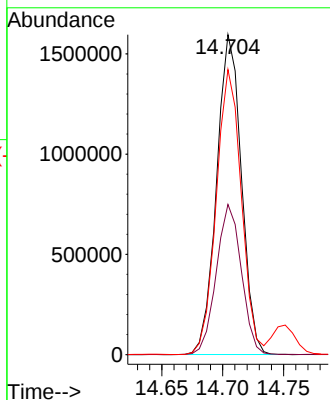
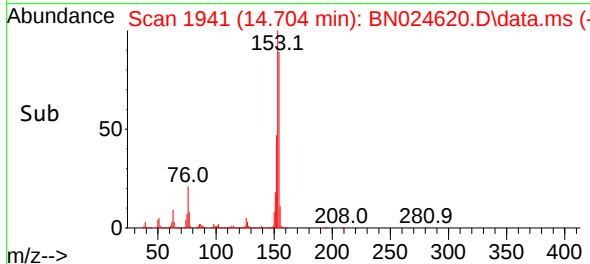
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:153 Resp: 2262256
Ion Ratio Lower Upper
153 100
152 46.9 36.6 55.0
154 89.1 67.7 101.5

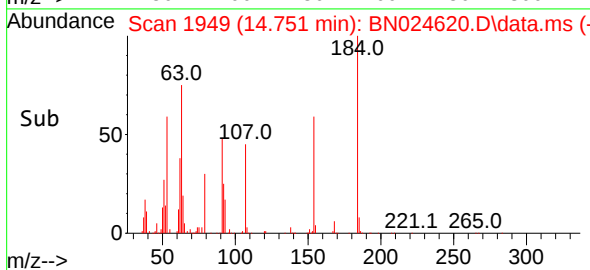
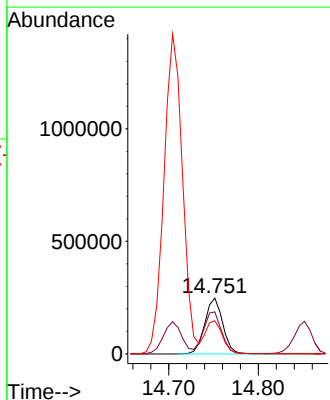
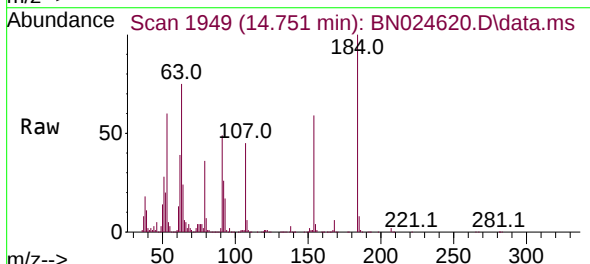
Manual Integrations
APPROVED

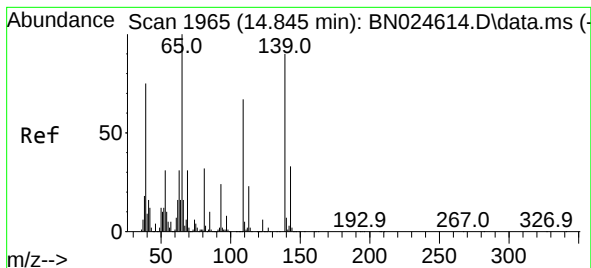
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#53
2,4-Dinitrophenol
Concen: 37.289 ng/ul
RT: 14.751 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

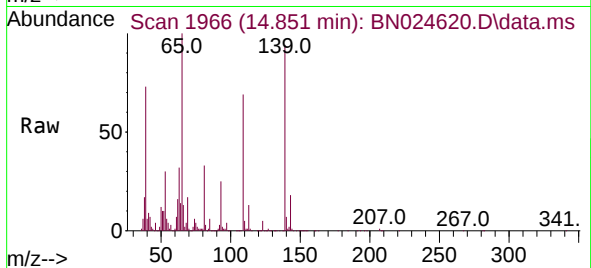
Tgt Ion:184 Resp: 343935
Ion Ratio Lower Upper
184 100
63 75.4 59.1 88.7
154 59.4 49.2 73.8





#55
4-Nitrophenol
Concen: 37.801 ng/ul
RT: 14.851 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

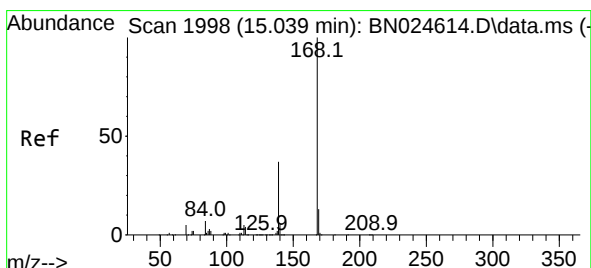
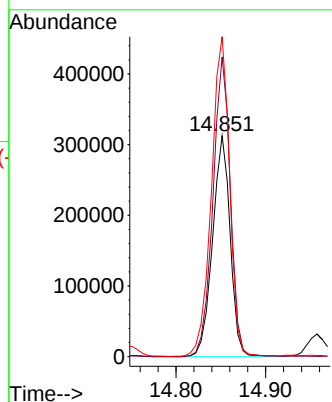
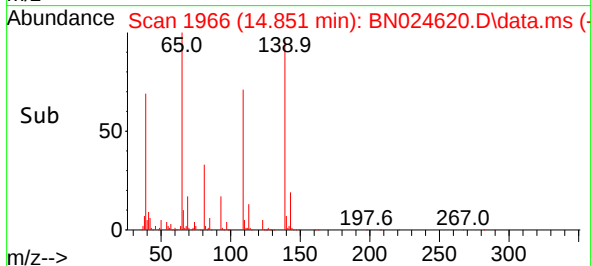
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:109 Resp: 427320
Ion Ratio Lower Upper
109 100
139 135.7 108.4 162.6
65 144.9 121.1 181.7

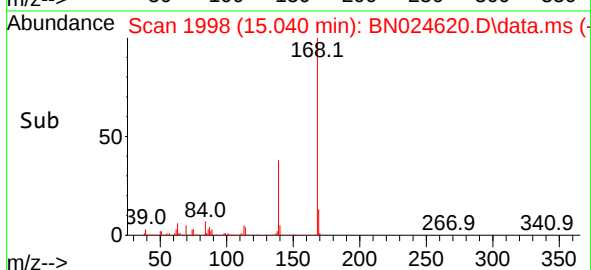
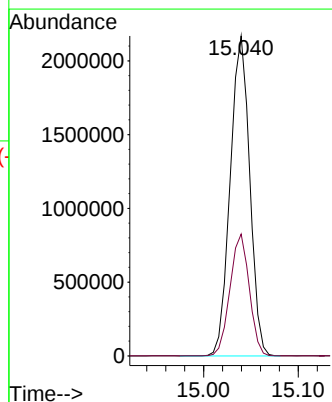
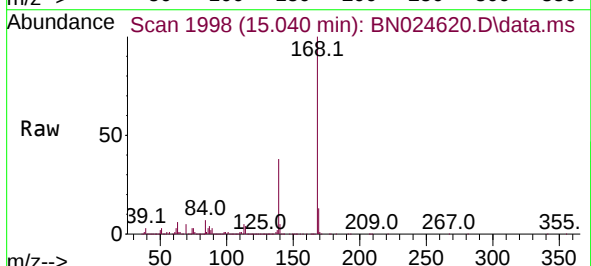
Manual Integrations
APPROVED

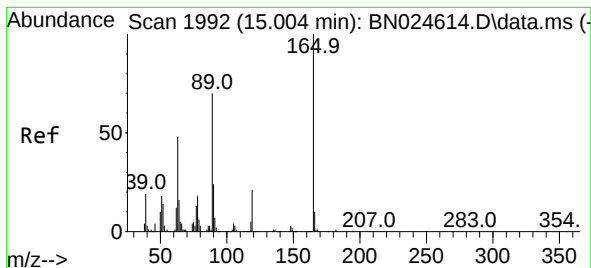
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#56
Dibenzofuran
Concen: 36.390 ng/ul
RT: 15.040 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

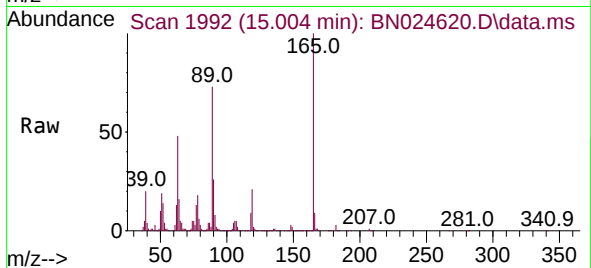
Tgt Ion:168 Resp: 3105474
Ion Ratio Lower Upper
168 100
139 38.1 30.0 45.0





#57
2,4-Dinitrotoluene
Concen: 39.823 ng/ul
RT: 15.004 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

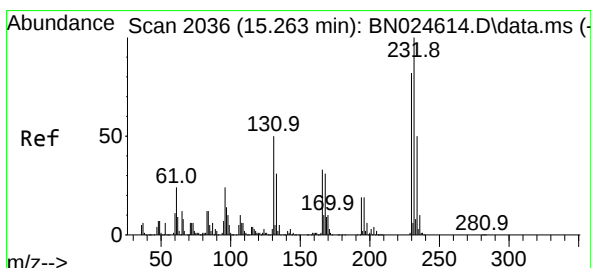
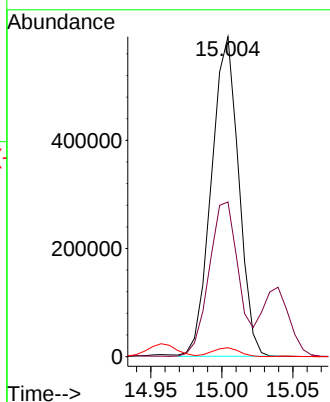
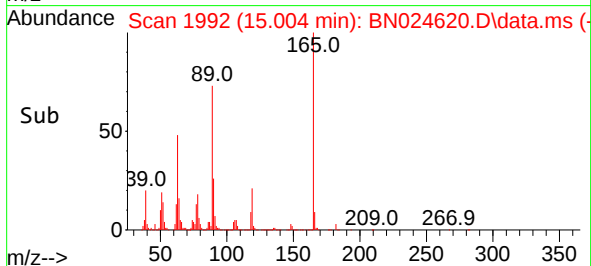
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:165 Resp: 792195
Ion Ratio Lower Upper
165 100
63 48.4 42.2 63.4
182 2.8 2.3 3.5

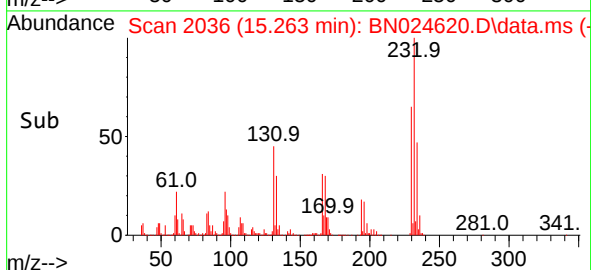
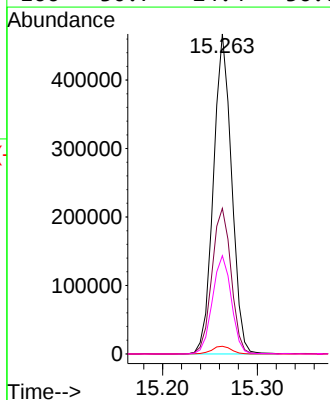
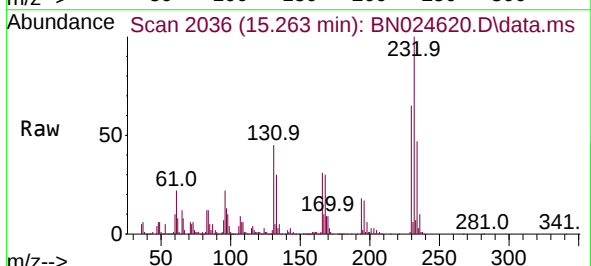
Manual Integrations
APPROVED

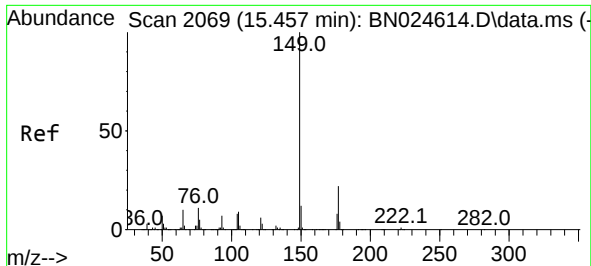
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.579 ng/ul
RT: 15.263 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

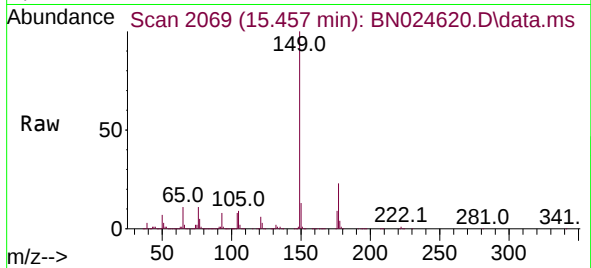
Tgt Ion:232 Resp: 623991
Ion Ratio Lower Upper
232 100
131 45.5 36.5 54.7
130 2.4 1.8 2.8
166 30.7 24.4 36.6





#59
Diethylphthalate
Concen: 37.032 ng/ul
RT: 15.457 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

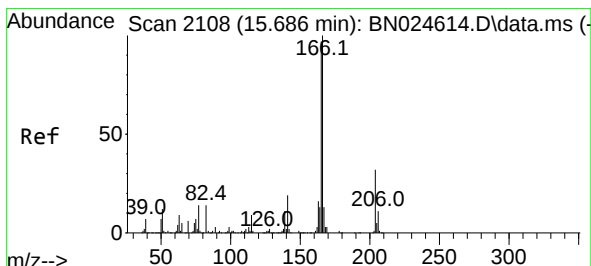
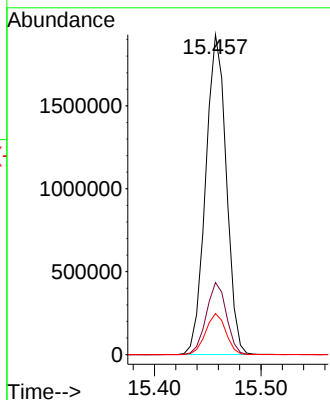
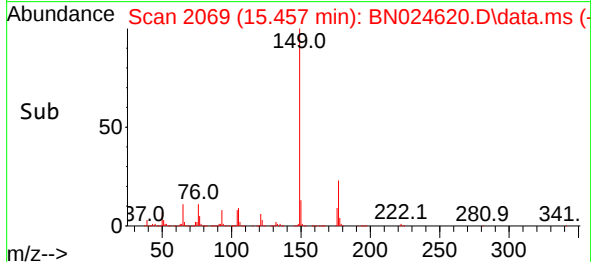
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



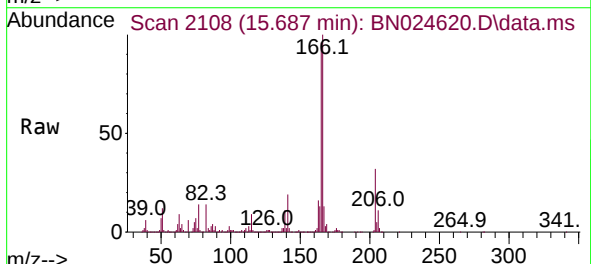
Tgt Ion:149 Resp: 2597762
Ion Ratio Lower Upper
149 100
177 22.5 17.5 26.3
150 12.8 9.8 14.6

Manual Integrations
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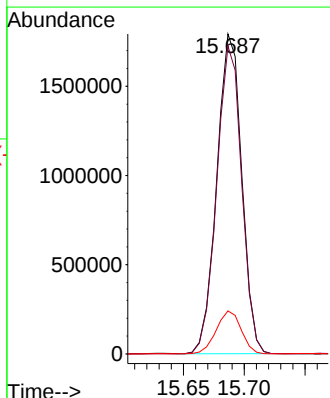
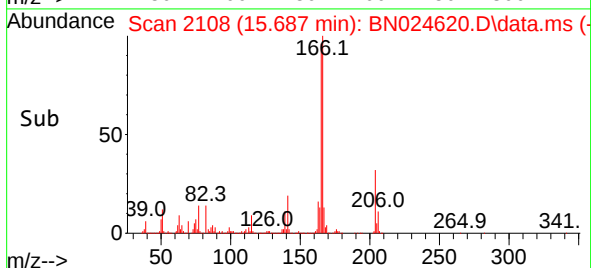
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

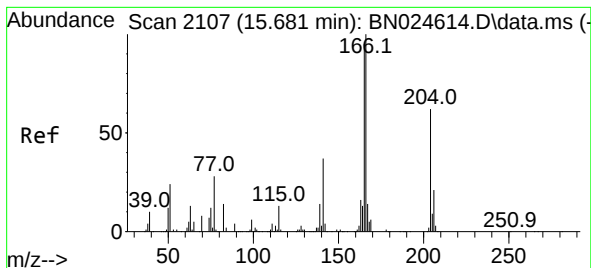


#61
Fluorene
Concen: 37.439 ng/ul
RT: 15.687 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



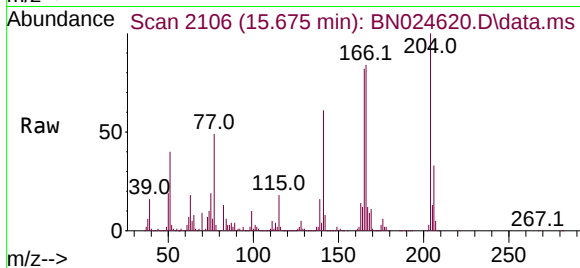
Tgt Ion:166 Resp: 2561772
Ion Ratio Lower Upper
166 100
165 96.2 78.6 118.0
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 36.494 ng/ul
RT: 15.675 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

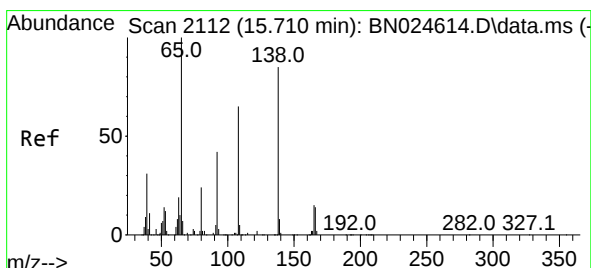
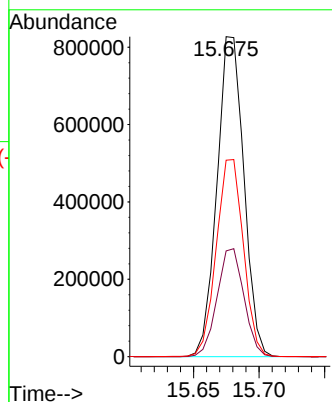
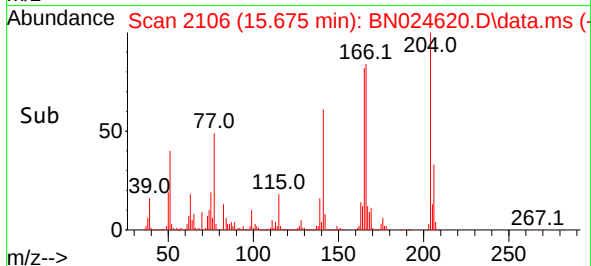
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



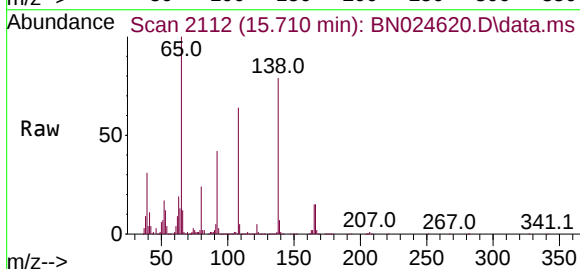
Tgt Ion:204 Resp: 1184783
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 61.4 49.9 74.9

Manual Integrations
APPROVED

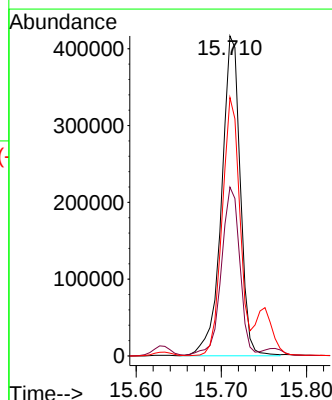
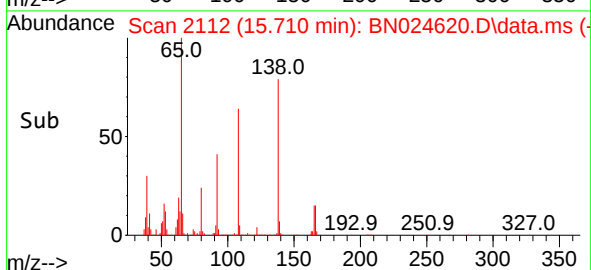
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

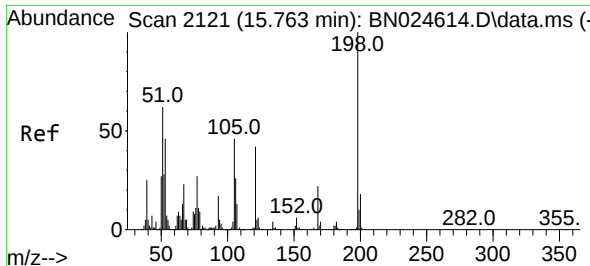


#63
4-Nitroaniline
Concen: 44.682 ng/ul
RT: 15.710 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



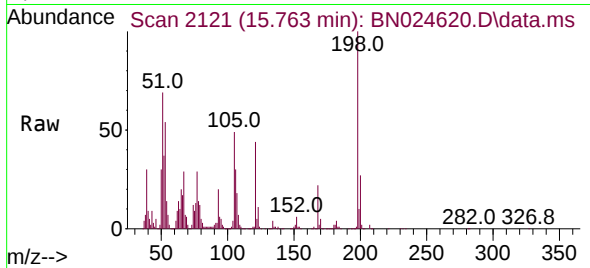
Tgt Ion:138 Resp: 635329
Ion Ratio Lower Upper
138 100
92 52.7 41.5 62.3
108 80.7 63.0 94.4





#66
4,6-Dinitro-2-methylphenol
Concen: 36.141 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

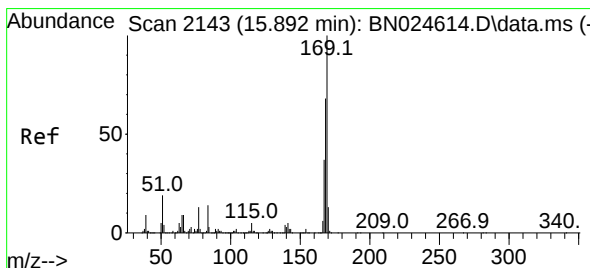
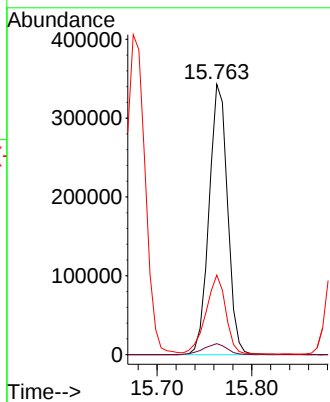
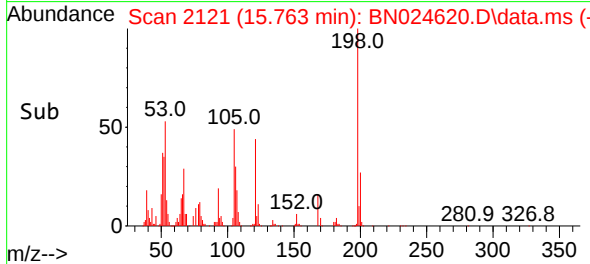
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:198 Resp: 465279
Ion Ratio Lower Upper
198 100
182 4.0 3.9 5.9
77 29.4 22.2 33.2

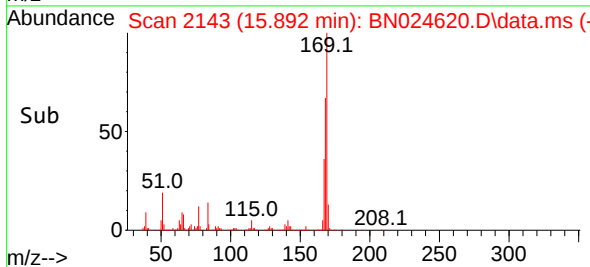
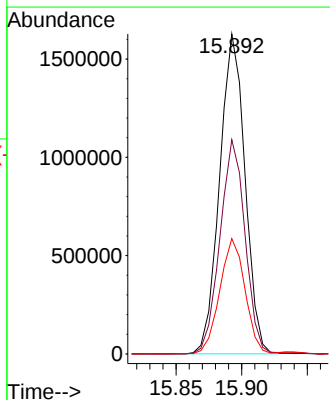
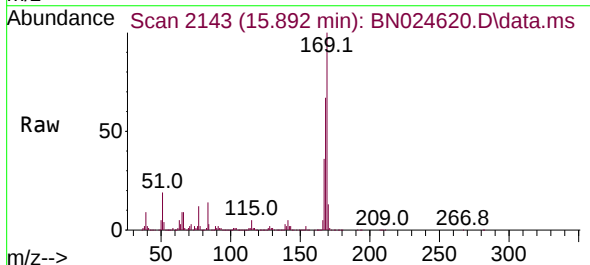
Manual Integrations
APPROVED

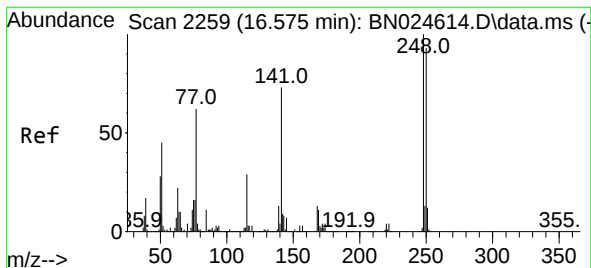
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#67
N-Nitrosodiphenylamine
Concen: 37.011 ng/ul
RT: 15.892 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

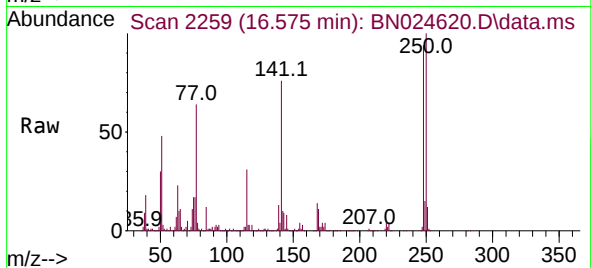
Tgt Ion:169 Resp: 2187559
Ion Ratio Lower Upper
169 100
168 66.9 54.3 81.5
167 36.0 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 37.017 ng/ul
RT: 16.575 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

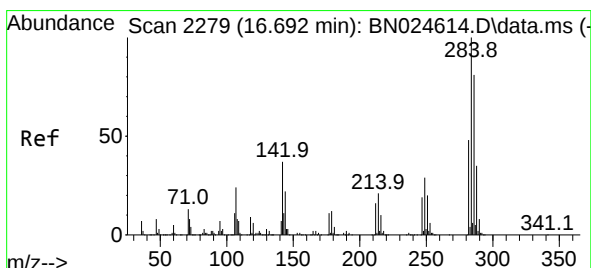
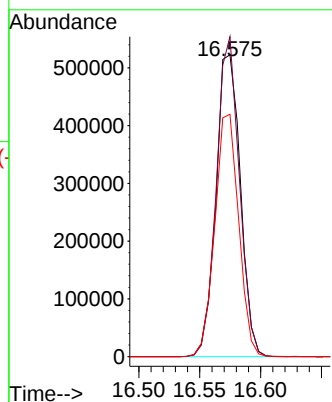
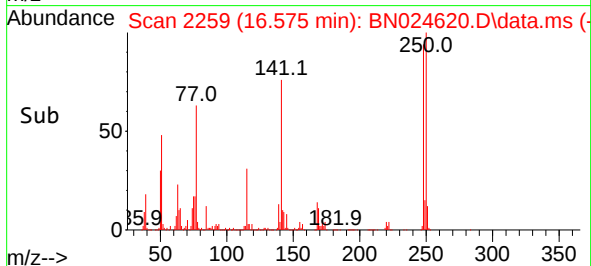
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:248 Resp: 730264
Ion Ratio Lower Upper
248 100
250 106.0 74.5 111.7
141 80.3 60.7 91.1

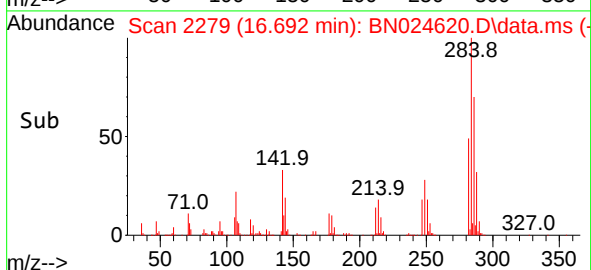
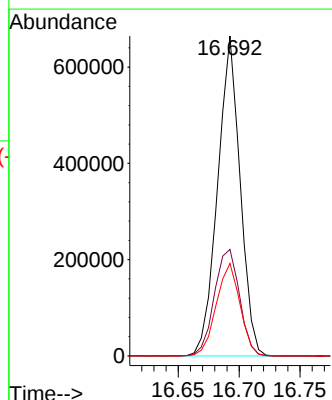
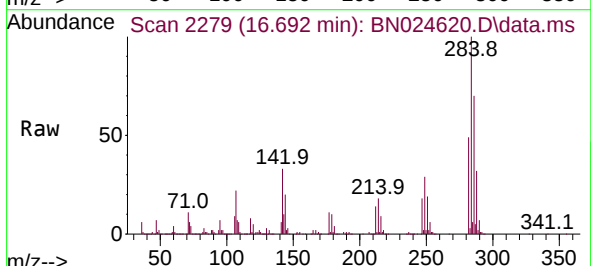
Manual Integrations
APPROVED

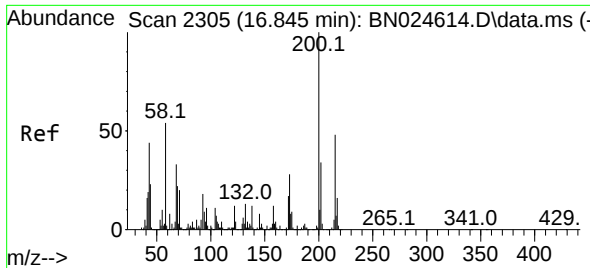
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#69
Hexachlorobenzene
Concen: 36.768 ng/ul
RT: 16.692 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

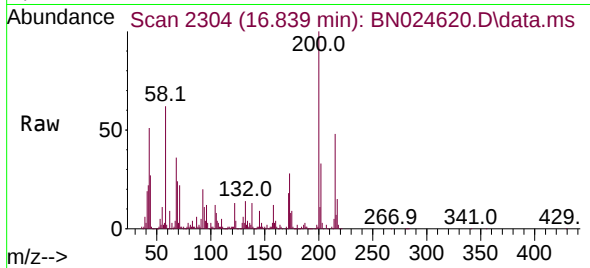
Tgt Ion:284 Resp: 853640
Ion Ratio Lower Upper
284 100
142 33.3 28.5 42.7
249 28.9 25.5 38.3





#70
Atrazine
Concen: 20.390 ng/ul
RT: 16.839 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

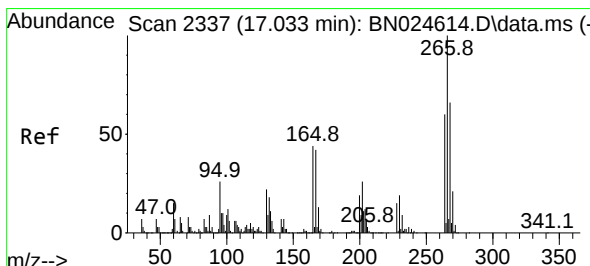
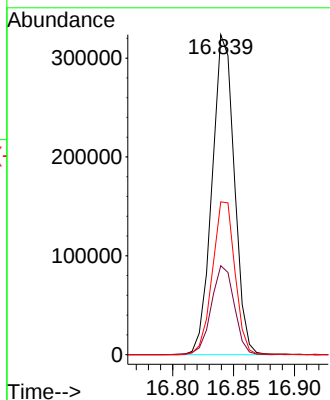
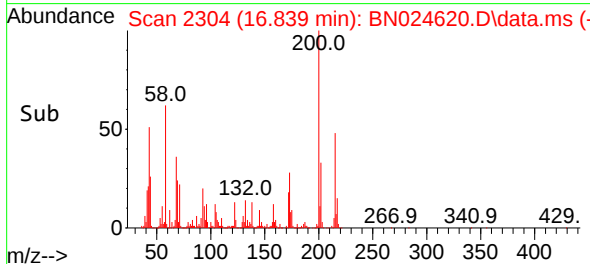
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



Tgt Ion:200 Resp: 411759
Ion Ratio Lower Upper
200 100
173 27.8 21.8 32.6
215 47.7 38.2 57.2

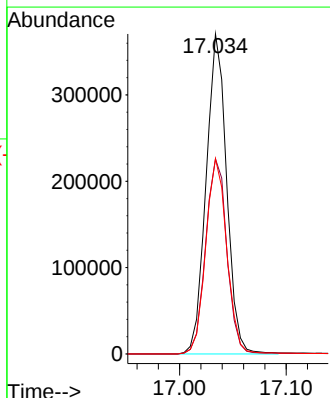
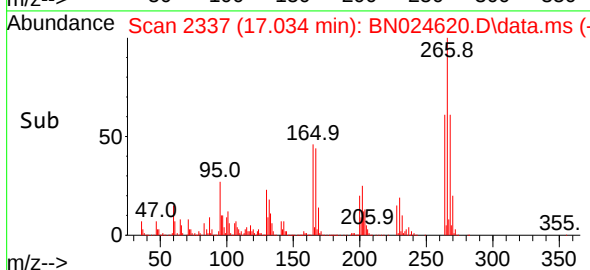
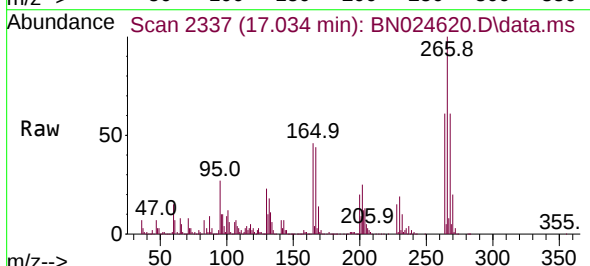
Manual Integrations
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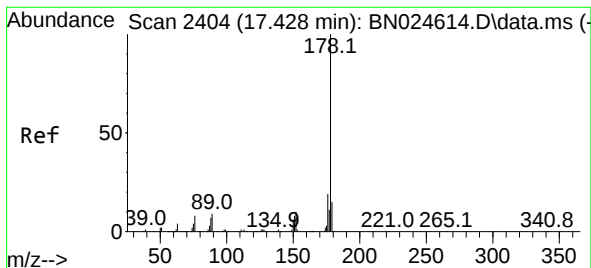
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#71
Pentachlorophenol
Concen: 34.979 ng/ul
RT: 17.034 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

Tgt Ion:266 Resp: 496443
Ion Ratio Lower Upper
266 100
264 60.9 52.5 78.7
268 61.0 54.4 81.6





#72

Phenanthrene

Concen: 36.984 ng/ul

RT: 17.428 min Scan# 2404

Delta R.T. 0.000 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

Instrument :

BNA_N

ClientSampleId :

EYGB0MSD

Tgt Ion:178 Resp: 4096236

Ion Ratio Lower Upper

178 100

179 15.3 12.7 19.1

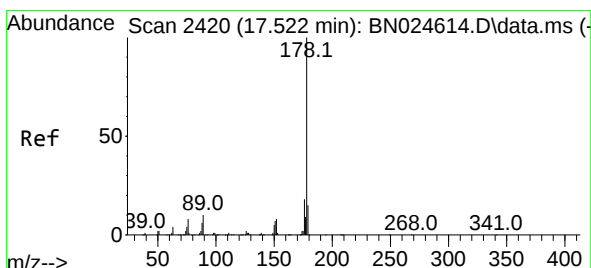
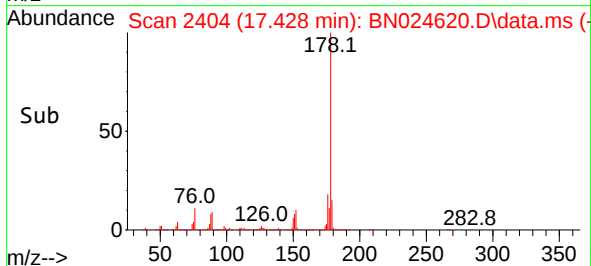
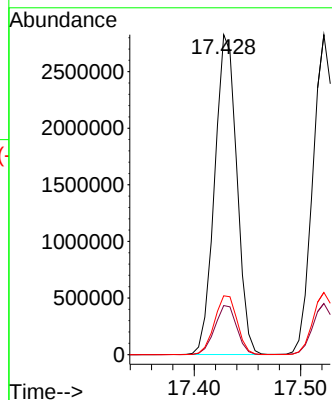
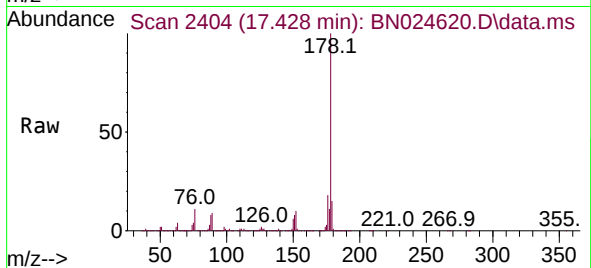
176 18.4 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#74

Anthracene

Concen: 36.117 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

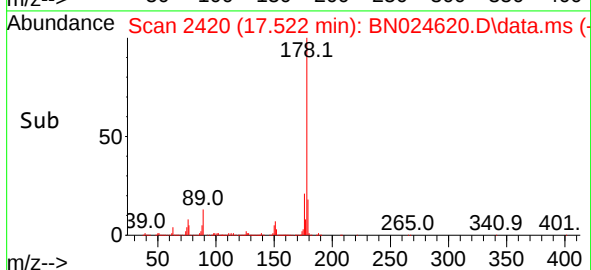
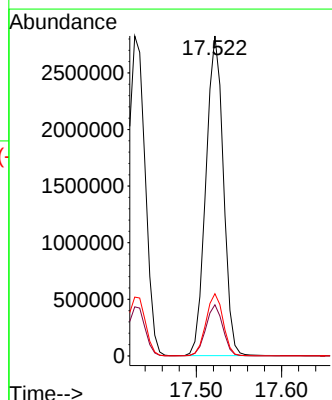
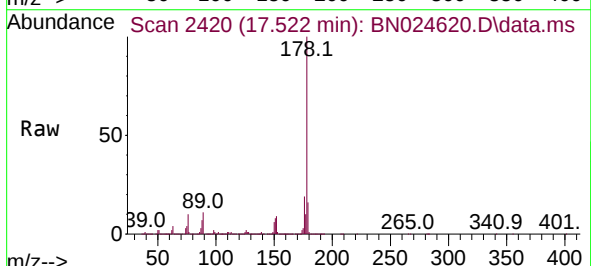
Tgt Ion:178 Resp: 4018704

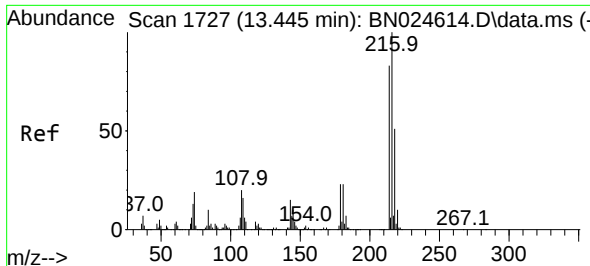
Ion Ratio Lower Upper

178 100

179 16.0 11.9 17.9

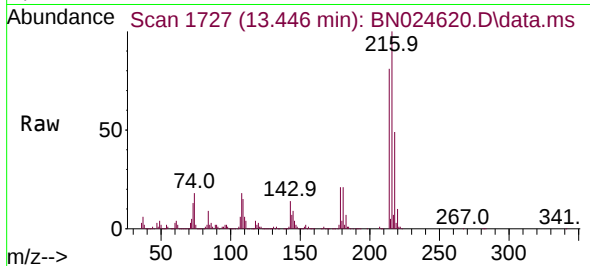
176 19.4 14.1 21.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.453 ng/uL
RT: 13.446 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

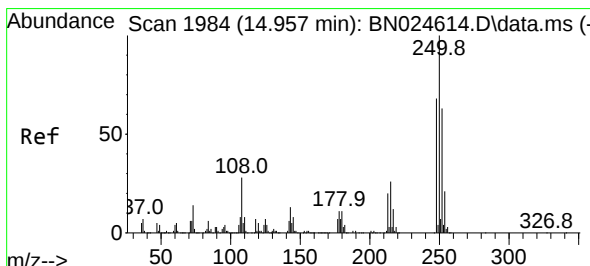
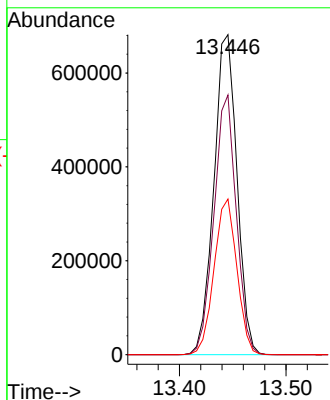
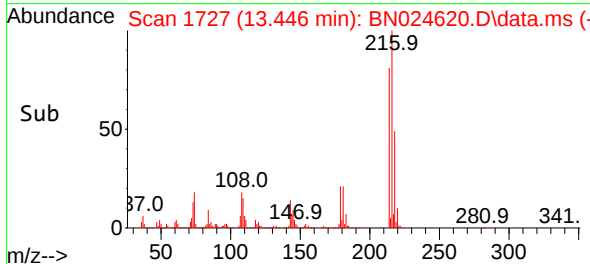
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



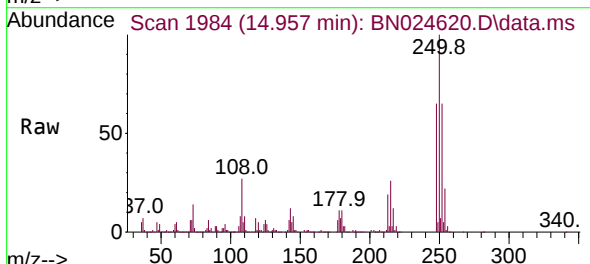
Tgt Ion:216 Resp: 1030113
Ion Ratio Lower Upper
216 100
214 81.1 62.7 94.1
218 48.6 38.0 57.0

Manual Integrations
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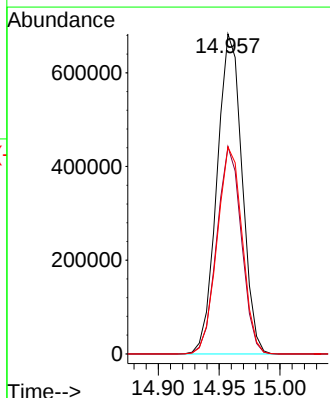
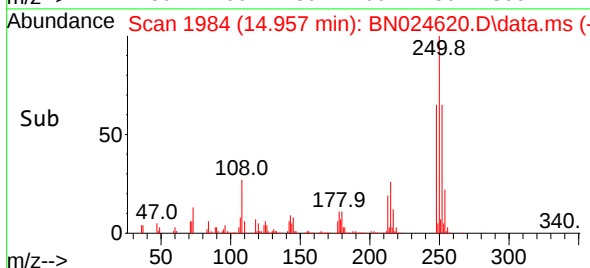
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

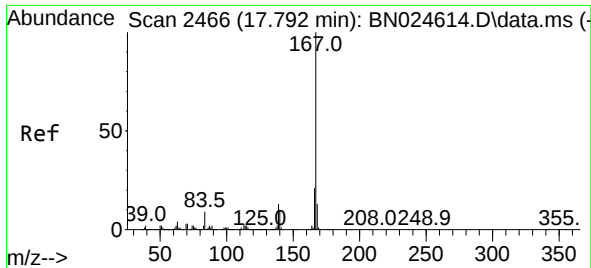


#76
Pentachlorobenzene
Concen: 35.655 ng/uL
RT: 14.957 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



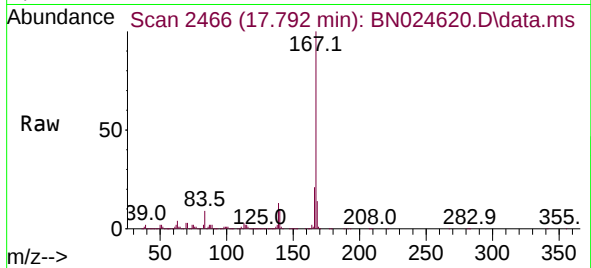
Tgt Ion:250 Resp: 978712
Ion Ratio Lower Upper
250 100
248 64.8 50.5 75.7
252 64.6 50.9 76.3





#77
 Carbazole
 Concen: 37.660 ng/ul
 RT: 17.792 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BN024620.D
 Acq: 29 Mar 2023 21:34

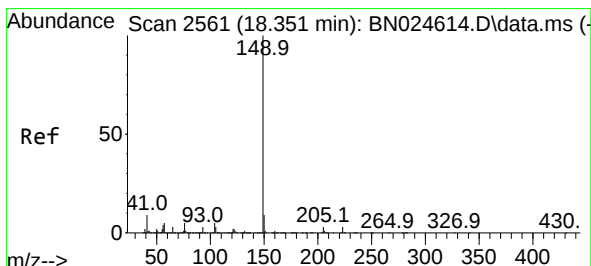
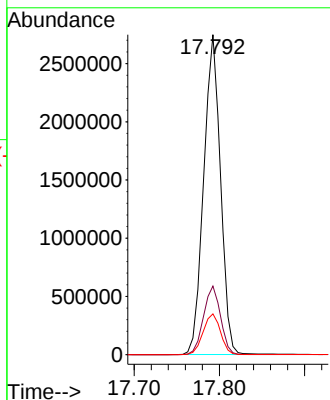
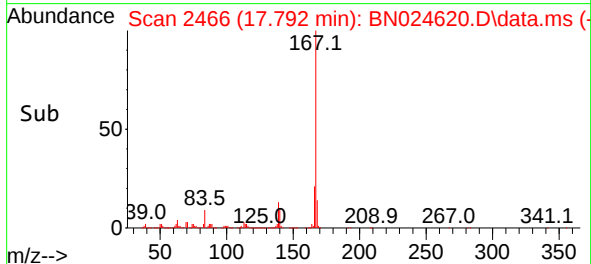
Instrument :
 BNA_N
 ClientSampleId :
 EYGB0MSD



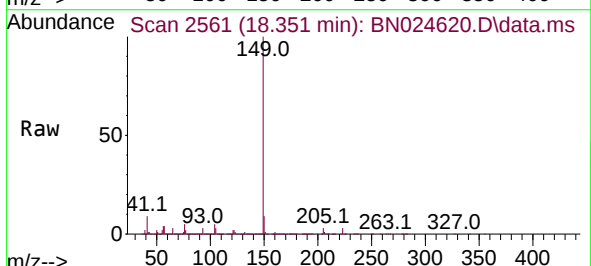
Tgt Ion:167 Resp: 376772
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.2
 139 12.7 10.5 15.7

Manual Integrations
 APPROVED

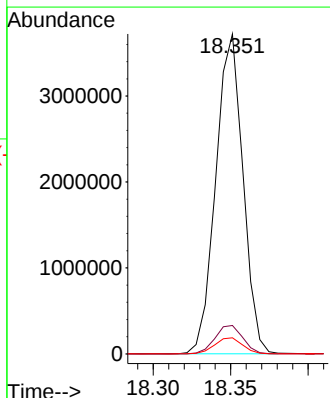
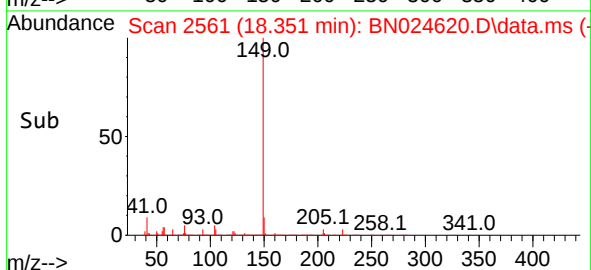
Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

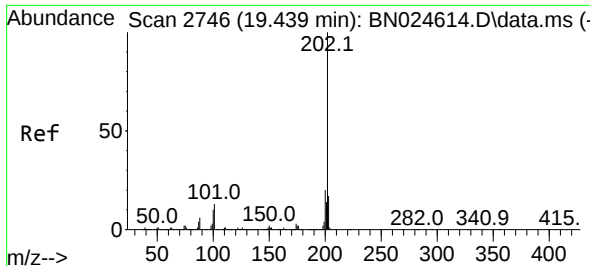


#78
 Di-n-butylphthalate
 Concen: 40.124 ng/ul
 RT: 18.351 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BN024620.D
 Acq: 29 Mar 2023 21:34



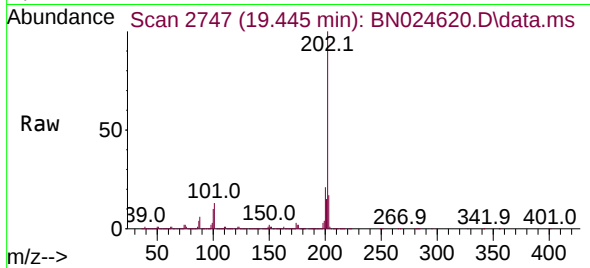
Tgt Ion:149 Resp: 4548805
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.2
 104 5.0 4.1 6.1





#80
Fluoranthene
Concen: 38.211 ng/ul
RT: 19.445 min Scan# 2746
Delta R.T. 0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

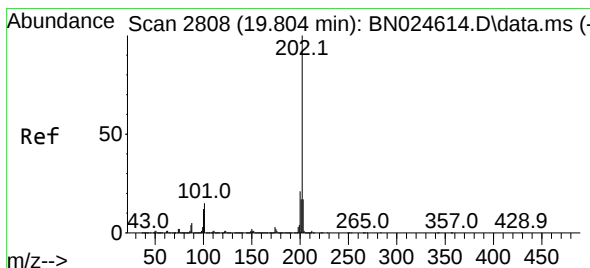
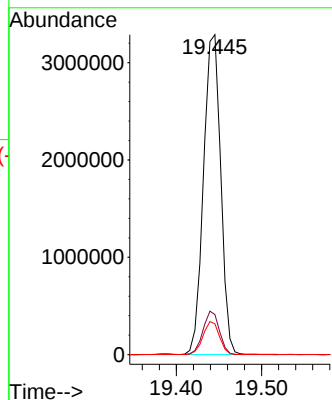
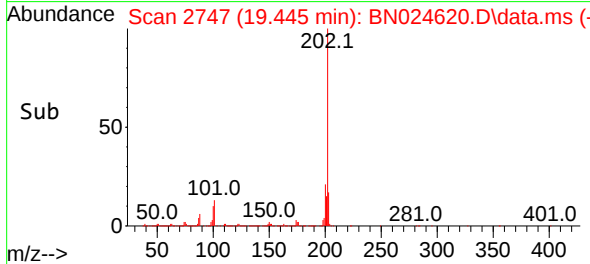
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



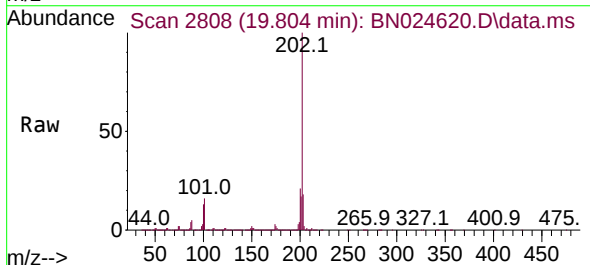
Tgt Ion:202 Resp: 4607493
Ion Ratio Lower Upper
202 100
101 12.5 10.3 15.5
100 9.6 8.2 12.2

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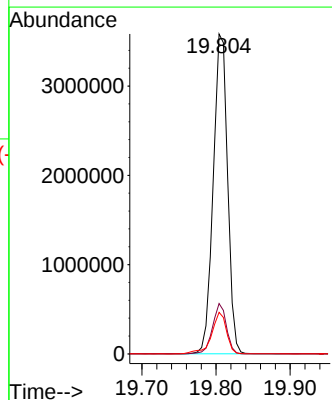
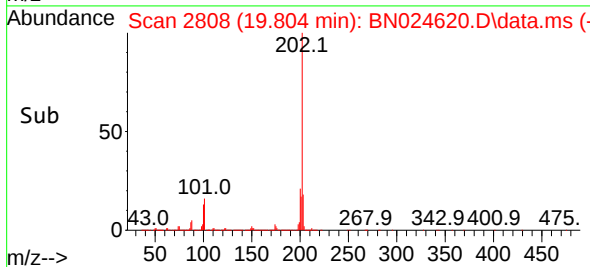
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

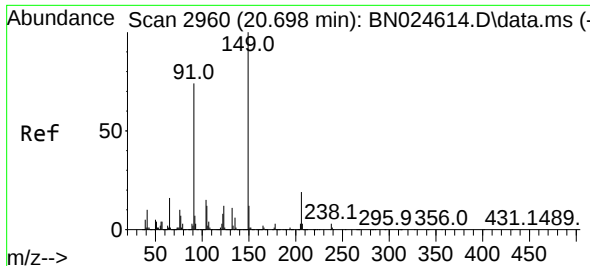


#82
Pyrene
Concen: 37.934 ng/ul
RT: 19.804 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



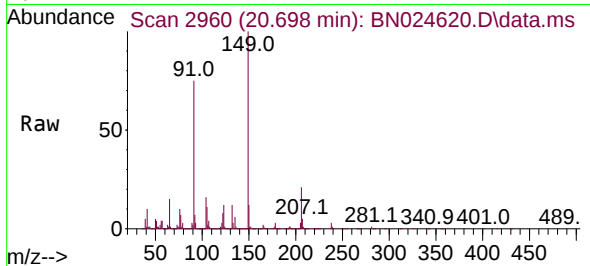
Tgt Ion:202 Resp: 4821946
Ion Ratio Lower Upper
202 100
101 15.7 12.5 18.7
100 13.0 10.1 15.1





#83
Butylbenzylphthalate
Concen: 42.119 ng/ul
RT: 20.698 min Scan# 2960
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

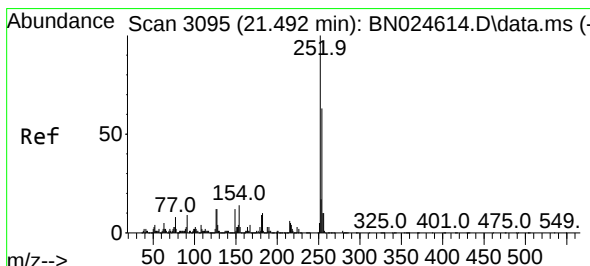
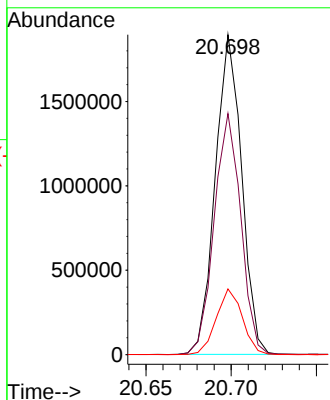
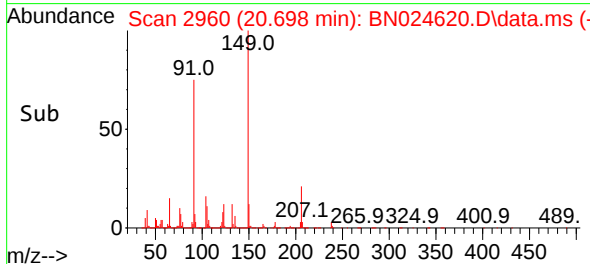
Instrument :
BNA_N
ClientSampleId :
EYGB0MSD



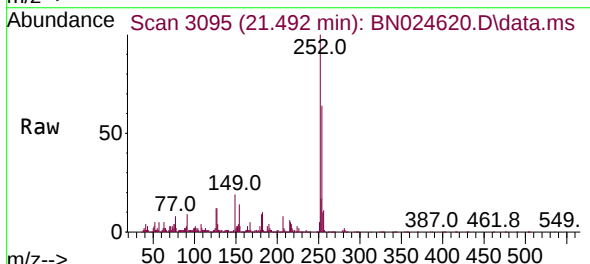
Tgt Ion:149 Resp: 2038583
Ion Ratio Lower Upper
149 100
91 75.3 59.7 89.5
206 20.5 15.4 23.2

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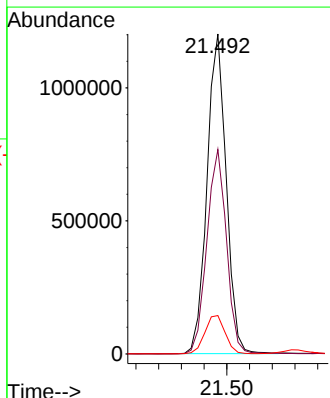
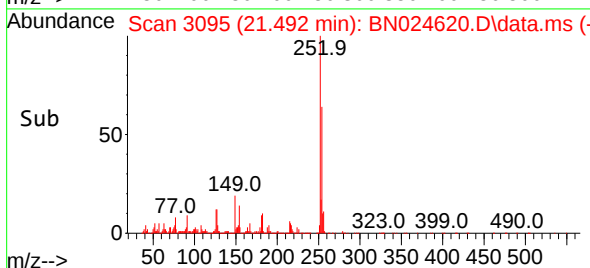
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

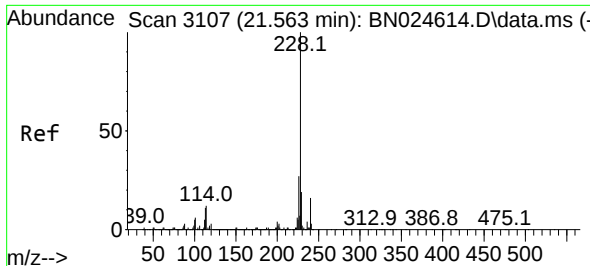


#84
3,3'-Dichlorobenzidine
Concen: 34.362 ng/ul
RT: 21.492 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34



Tgt Ion:252 Resp: 1412530
Ion Ratio Lower Upper
252 100
254 63.9 50.0 75.0
126 12.0 9.8 14.8





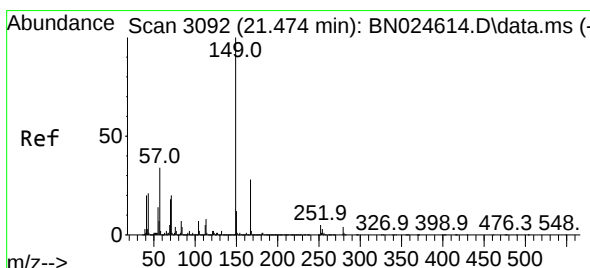
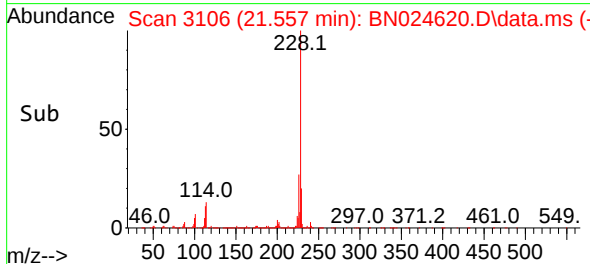
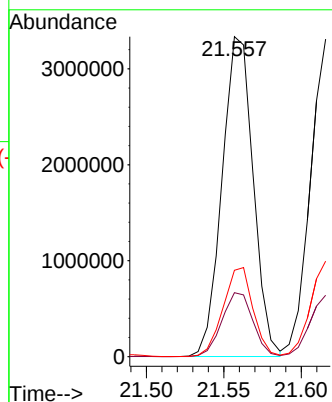
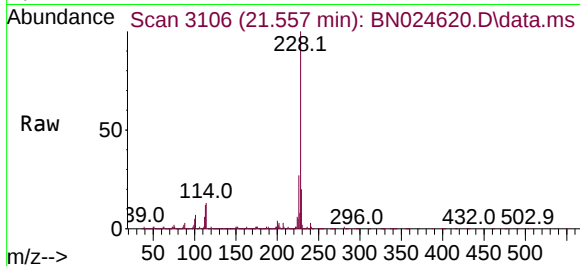
#85
Benzo(a)anthracene
Concen: 37.577 ng/ul
RT: 21.557 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

Instrument :
BNA_N
ClientSampleId :
EYGB0MSD

Tgt Ion:228 Resp: 4667981
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.8
226 27.0 22.7 34.1

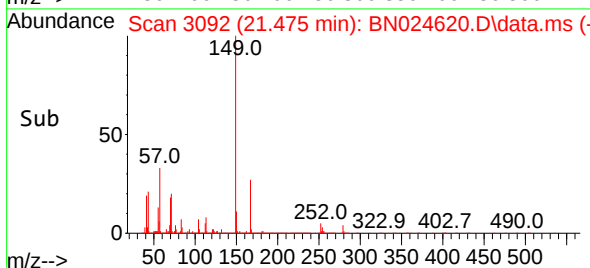
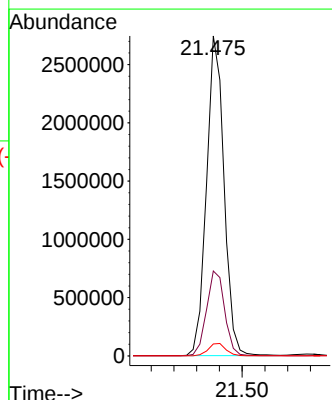
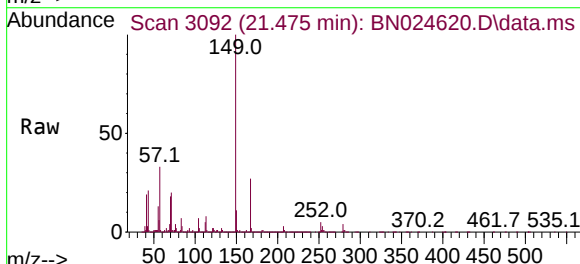
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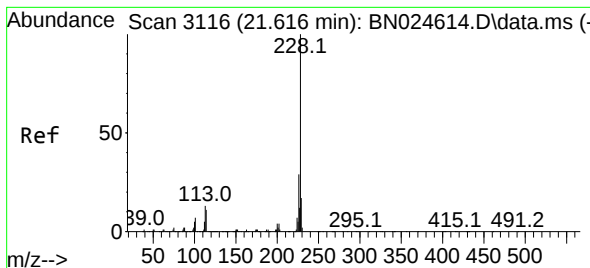
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.558 ng/ul
RT: 21.475 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

Tgt Ion:149 Resp: 2939428
Ion Ratio Lower Upper
149 100
167 26.5 21.6 32.4
279 3.7 2.7 4.1





#87

Chrysene

Concen: 38.249 ng/ul

RT: 21.616 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

Instrument :

BNA_N

ClientSampleId :

EYGB0MSD

Tgt Ion:228 Resp: 449602

Ion Ratio Lower Upper

228 100

226 30.1 24.8 37.2

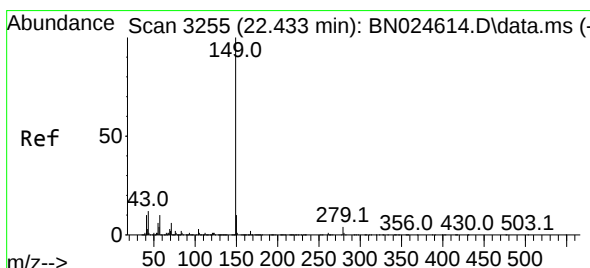
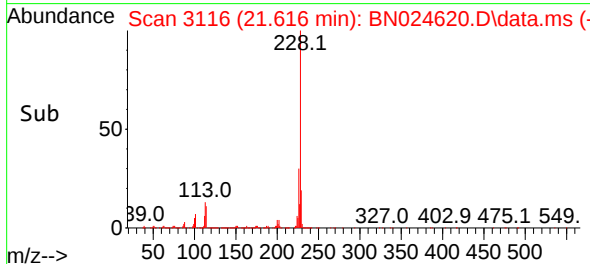
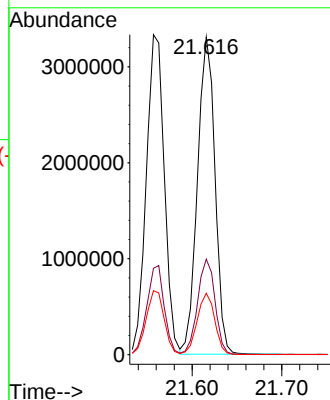
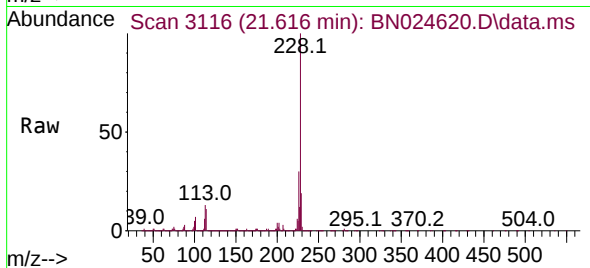
229 19.3 16.4 24.6

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#89

Di-n-octyl phthalate

Concen: 42.606 ng/ul

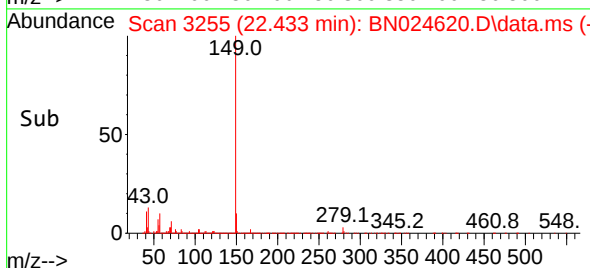
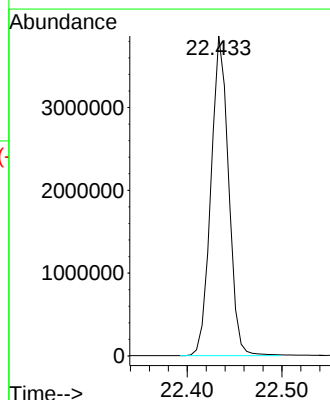
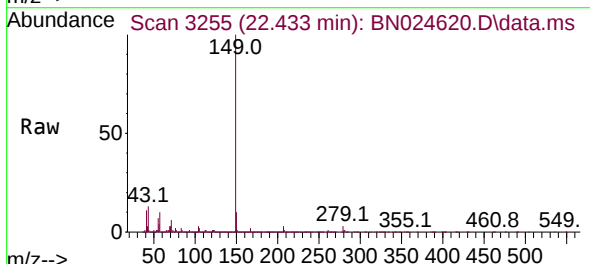
RT: 22.433 min Scan# 3255

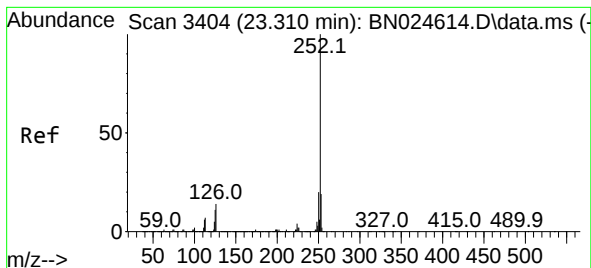
Delta R.T. 0.000 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

Tgt Ion:149 Resp: 5003413





#90

Benzo(b)fluoranthene

Concen: 37.729 ng/ul

RT: 23.298 min Scan# 3404

Delta R.T. -0.012 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

Instrument :

BNA_N

ClientSampleId :

EYGB0MSD

Tgt Ion:252 Resp: 4789246

Ion Ratio Lower Upper

252 100

253 20.8 15.8 23.8

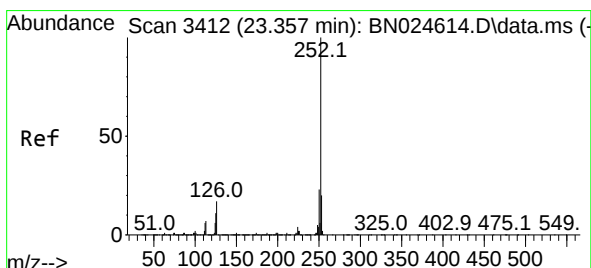
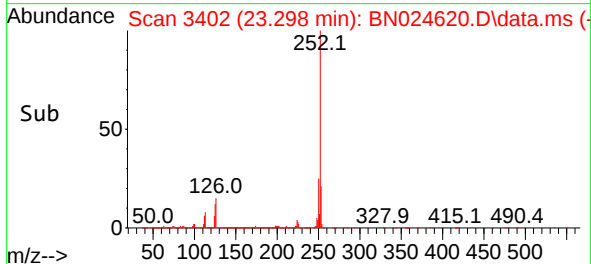
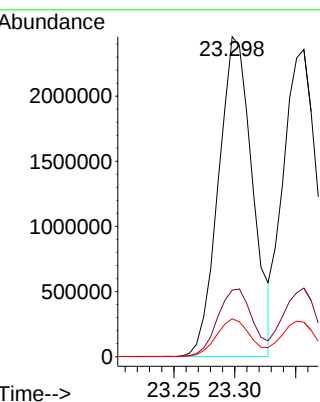
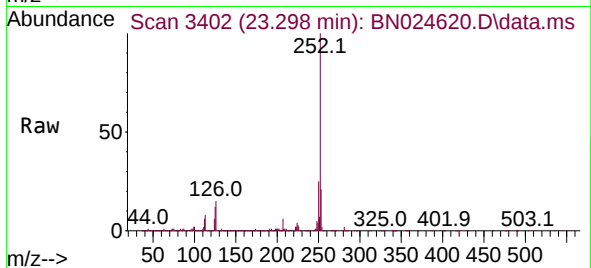
125 11.8 8.6 13.0

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#91

Benzo(k)fluoranthene

Concen: 37.345 ng/ul

RT: 23.357 min Scan# 3412

Delta R.T. 0.000 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

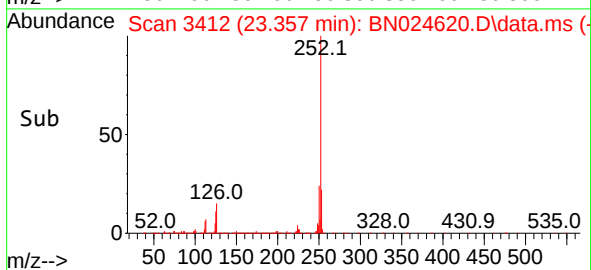
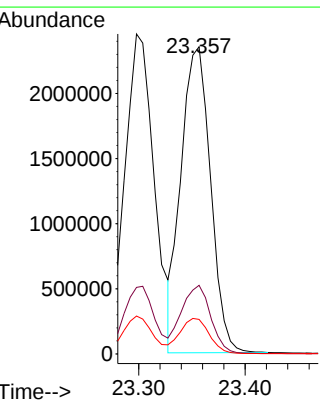
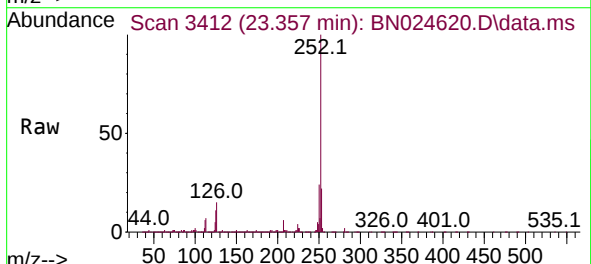
Tgt Ion:252 Resp: 4525587

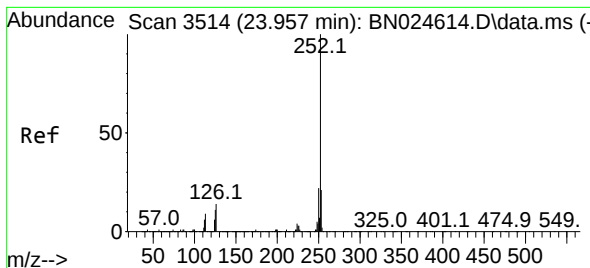
Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 11.3 9.2 13.8





#93

Benzo(a)pyrene

Concen: 37.135 ng/ul

RT: 23.957 min Scan# 3514

Delta R.T. 0.000 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

Instrument :

BNA_N

ClientSampleId :

EYGB0MSD

Tgt Ion:252 Resp: 4127862

Ion Ratio Lower Upper

252 100

253 21.6 18.2 27.4

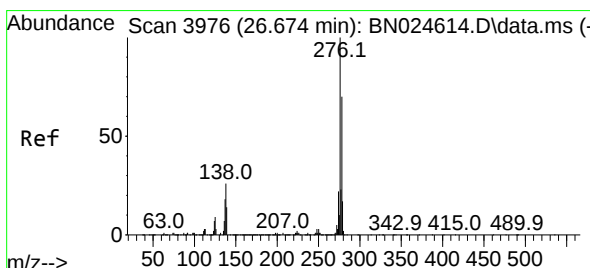
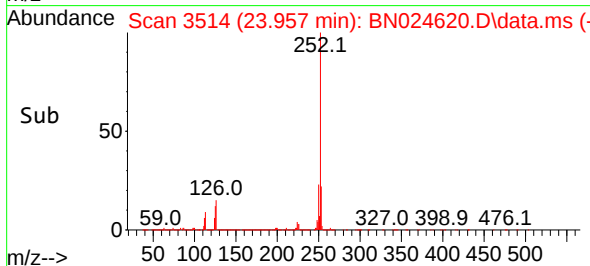
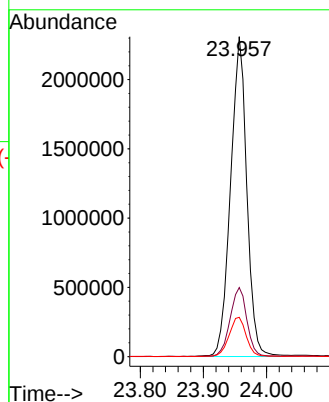
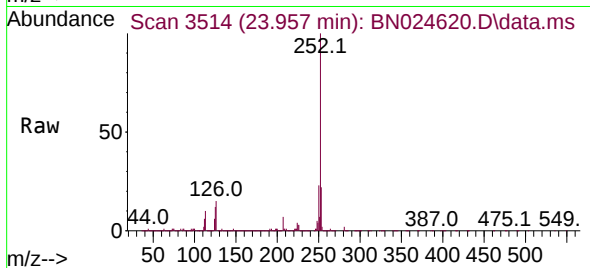
125 12.3 10.2 15.4

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.927 ng/ul m

RT: 26.668 min Scan# 3975

Delta R.T. -0.006 min

Lab File: BN024620.D

Acq: 29 Mar 2023 21:34

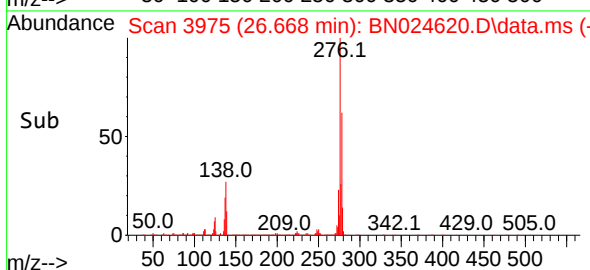
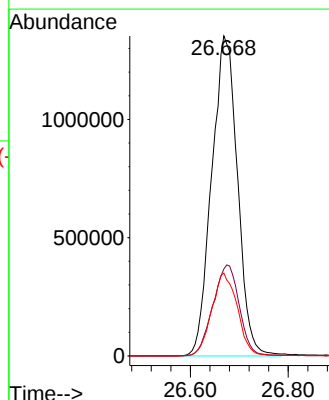
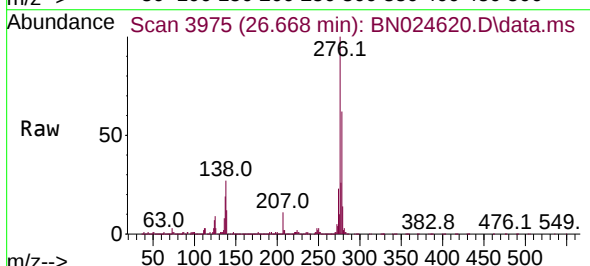
Tgt Ion:276 Resp: 4947502

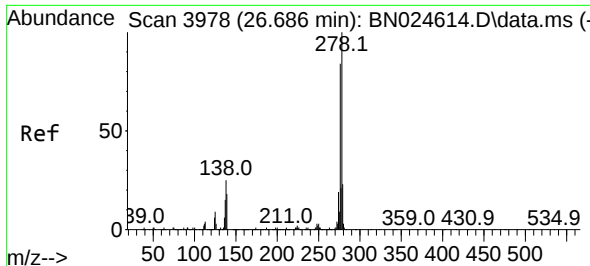
Ion Ratio Lower Upper

276 100

138 27.2 22.2 33.2

277 25.9 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 35.818 ng/ul
RT: 26.686 min Scan# 3978
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

Instrument :

BNA_N

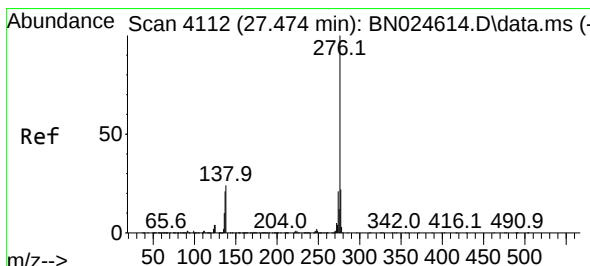
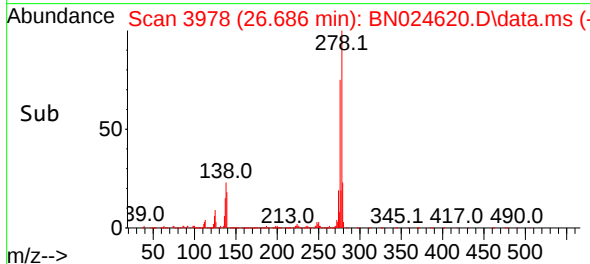
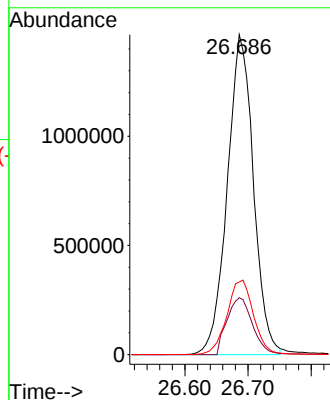
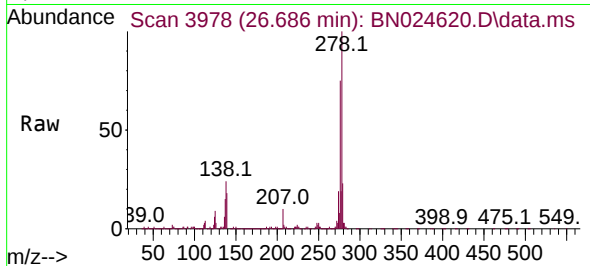
ClientSampleId :

EYGB0MSD

Tgt Ion:278 Resp: 4207792
Ion Ratio Lower Upper
278 100
139 17.8 14.2 21.4
279 22.7 19.6 29.4

Manual Integrations
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Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#96
Benzo(g,h,i)perylene
Concen: 34.295 ng/ul m
RT: 27.474 min Scan# 4112
Delta R.T. 0.000 min
Lab File: BN024620.D
Acq: 29 Mar 2023 21:34

Tgt Ion:276 Resp: 4036311
Ion Ratio Lower Upper
276 100
138 23.3 19.5 29.3
277 20.5 18.4 27.6

