

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032823\
 Data File : BN024576.D
 Acq On : 27 Mar 2023 23:02
 Operator : CG/JU
 Sample : PB151701BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS701

Quant Time: Mar 28 01:02:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 00:57:32 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/28/2023
 Supervised By :Jagrut Upadhyay 03/28/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	309524	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	1356265	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	835046	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1756342	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1610471	20.000	ng/u1	0.00
88) Perylene-d12	24.057	264	1742038	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	46248	5.829	ng/uL	0.00
4) Pyridine-d5	3.811	84	651437	29.671	ng/u1	0.00
7) Phenol-d5	7.169	99	910976	32.811	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	586480	32.986	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	692655	32.486	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	714345	32.365	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	341007	38.738	ng/u1	0.00
24) 2-Nitrophenol-d4	9.905	143	368105	38.347	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	682760	32.961	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	913680	29.565	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	2010582	31.197	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	2332822	31.098	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	411813	33.442	ng/u1	0.00
60) Fluorene-d10	15.640	176	1736644	32.064	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	350680	37.060	ng/u1	0.00
73) Anthracene-d10	17.498	188	2647347	31.960	ng/u1	0.00
81) Pyrene-d10	19.786	212	3107972	33.021	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	2961887	34.202	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	102522	11.932	ng/uL	94
5) Pyridine	3.828	79	702604	30.913	ng/u1	89
6) Benzaldehyde	7.146	77	571588	42.375	ng/u1	96
8) Phenol	7.199	94	958530	33.304	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.428	93	750439	32.177	ng/u1	94
12) 2-Chlorophenol	7.575	128	718207	32.445	ng/u1	96
13) 2-Methylphenol	8.458	108	706021	32.621	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.546	45	1347785	36.425	ng/u1	97
16) Acetophenone	8.840	105	1122892	32.772	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.828	70	595609	35.403	ng/u1	90
18) 4-Methylphenol	8.787	108	779942	32.741	ng/u1	98
19) Hexachloroethane	9.099	117	290648	33.435	ng/u1	97
22) Nitrobenzene	9.228	77	883677	37.082	ng/u1	100
23) Isophorone	9.752	82	1633566	31.364	ng/u1	99
25) 2-Nitrophenol	9.940	139	406079	36.825	ng/u1	100
26) 2,4-Dimethylphenol	9.999	107	811664	32.296	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.234	93	1030986	31.879	ng/u1	97
29) 2,4-Dichlorophenol	10.475	162	678228	32.441	ng/u1	99
30) Naphthalene	10.881	128	2340848	31.363	ng/u1	100
32) 4-Chloroaniline	10.993	127	950970	30.514	ng/u1	99
33) Hexachlorobutadiene	11.163	225	388506	30.492	ng/u1	93
34) Caprolactam	11.769	113	228267m	32.017	ng/u1	
35) 4-Chloro-3-methylphenol	12.110	107	779750	33.855	ng/u1	96
36) 2-Methylnaphthalene	12.487	142	1567317	31.894	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	1615775	32.809	ng/u1	95
39) 1,2,4,5-Tetrachloroben...	12.851	216	771167	30.690	ng/u1	96
40) Hexachlorocyclopentadiene	12.828	237	450914	33.297	ng/u1	95
41) 2,4,6-Trichlorophenol	13.087	196	528527	32.107	ng/u1	95
42) 2,4,5-Trichlorophenol	13.157	196	580265	32.731	ng/u1	97
43) 1,1'-Biphenyl	13.487	154	2068870	31.102	ng/u1	97
44) 2-Chloronaphthalene	13.534	162	1616834	31.197	ng/u1	99
45) 2-Nitroaniline	13.734	65	539357	47.768	ng/u1	90
47) Dimethylphthalate	14.104	163	2039527	31.399	ng/u1	100
48) 2,6-Dinitrotoluene	14.228	165	404906	42.349	ng/u1	95
50) Acenaphthylene	14.375	152	2548853	31.531	ng/u1	98
51) 3-Nitroaniline	14.557	138	447925	38.541	ng/u1	99
52) Acenaphthene	14.716	153	1779243	32.266	ng/u1	98
53) 2,4-Dinitrophenol	14.763	184	230160	34.770	ng/u1	94
55) 4-Nitrophenol	14.857	109	317710	33.867	ng/u1	93
56) Dibenzofuran	15.051	168	2410966	31.123	ng/u1	96
57) 2,4-Dinitrotoluene	15.010	165	593691	39.392	ng/u1	94
58) 2,3,4,6-Tetrachlorophenol	15.275	232	486969	31.954	ng/u1	98
59) Diethylphthalate	15.469	149	2064452	31.885	ng/u1	99
61) Fluorene	15.698	166	1986366	32.729	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.687	204	941562	32.447	ng/u1	96
63) 4-Nitroaniline	15.722	138	482589	42.940	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.775	198	352847	36.863	ng/u1	97
67) N-Nitrosodiphenylamine	15.904	169	1698567	32.659	ng/u1	98
68) 4-Bromophenyl-phenylether	16.587	248	553066	31.673	ng/u1	99
69) Hexachlorobenzene	16.704	284	639333	30.097	ng/u1	97
70) Atrazine	16.851	200	464108	26.361	ng/u1	98
71) Pentachlorophenol	17.045	266	392692	29.883	ng/u1	94
72) Phenanthrene	17.439	178	3144201	32.316	ng/u1	97
74) Anthracene	17.534	178	3198003	32.600	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.451	216	772898	30.193	ng/u1	97
76) Pentachlorobenzene	14.969	250	784354	31.447	ng/u1	92
77) Carbazole	17.804	167	2968071	33.785	ng/u1	99
78) Di-n-butylphthalate	18.363	149	3545350	33.903	ng/u1	100
80) Fluoranthene	19.451	202	3659417	33.444	ng/u1	98
82) Pyrene	19.816	202	3882322	33.630	ng/u1	100
83) Butylbenzylphthalate	20.704	149	1568094	53.340	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.492	252	1207278	38.895	ng/u1	92
85) Benzo(a)anthracene	21.563	228	3726915	33.200	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.480	149	2304916	47.243	ng/u1	98
87) Chrysene	21.622	228	3587164	33.385	ng/u1	96
89) Di-n-octyl phthalate	22.427	149	3961761	42.523	ng/u1	100
90) Benzo(b)fluoranthene	23.304	252	3720362	33.921	ng/u1	96
91) Benzo(k)fluoranthene	23.351	252	3656935	33.711	ng/u1	99
93) Benzo(a)pyrene	23.951	252	3366841	34.664	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.662	276	4093397	33.466	ng/u1	96
95) Dibenzo(a,h)anthracene	26.668	278	3369181	33.827	ng/u1	97
96) Benzo(g,h,i)perylene	27.451	276	3251707	32.220	ng/u1	97

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

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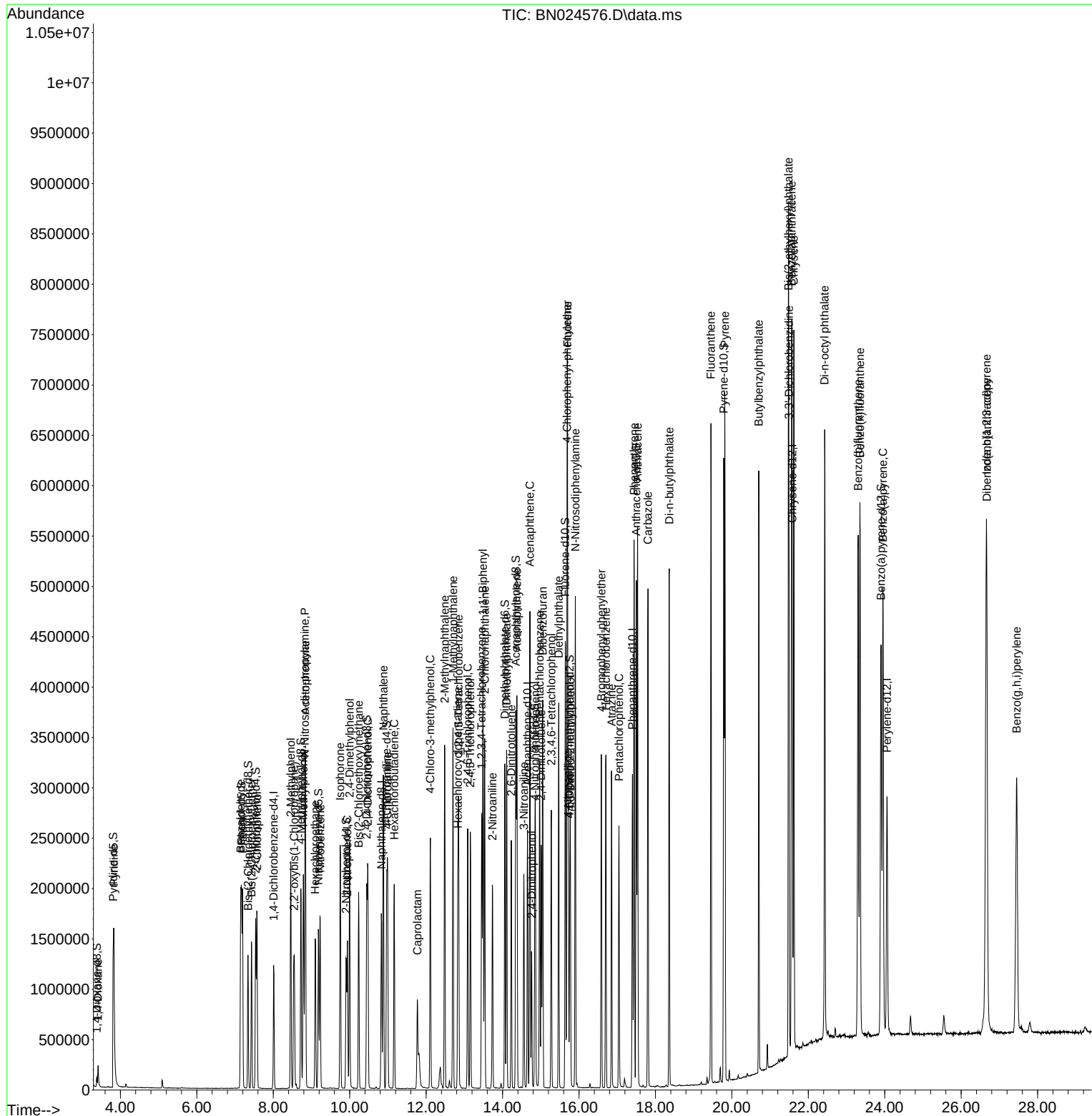
SLCS701

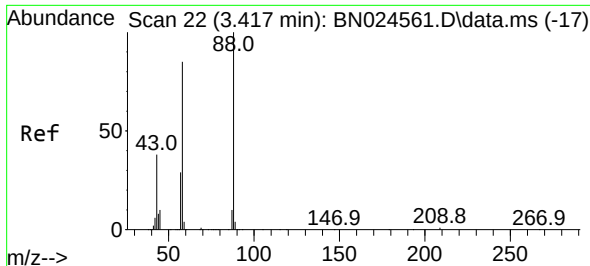
Manual Integrations

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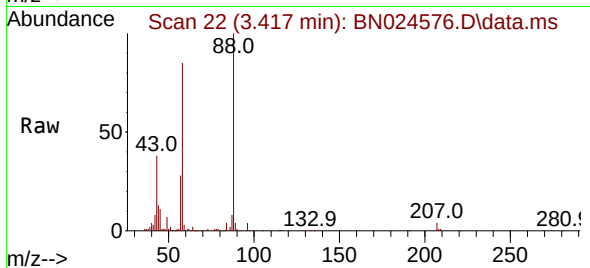
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#2
 1,4-Dioxane
 Concen: 11.932 ng/uL
 RT: 3.417 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

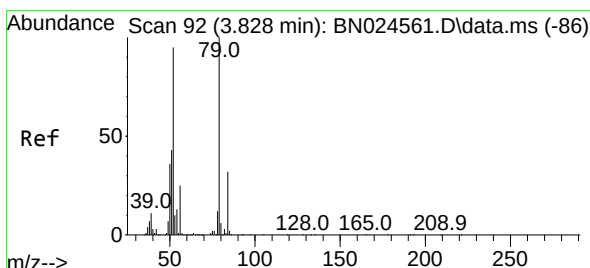
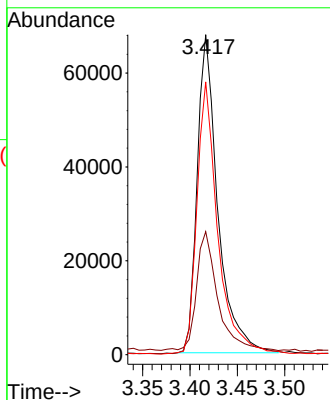
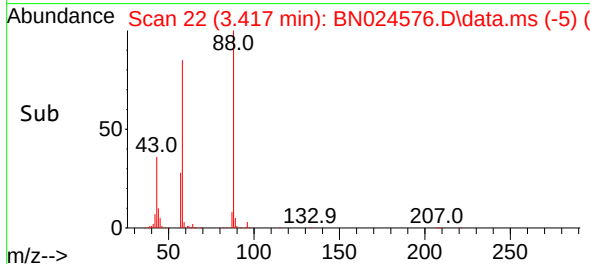
Instrument :
 BNA_N
 ClientSampleId :
 SLCS701



Tgt Ion: 88 Resp: 10252
 Ion Ratio Lower Upper
 88 100
 43 38.5 26.2 39.4
 58 85.2 64.9 97.3

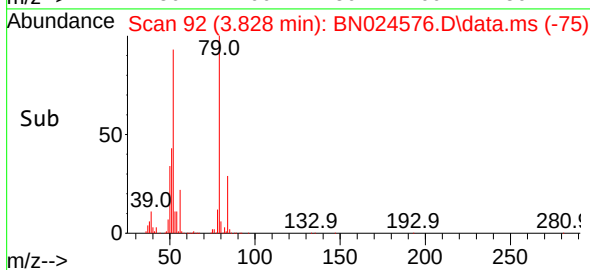
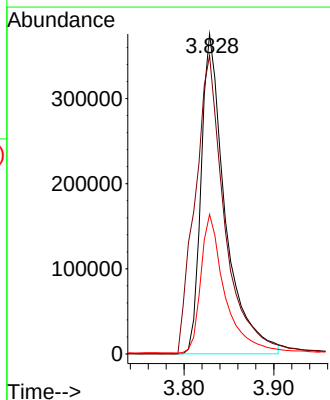
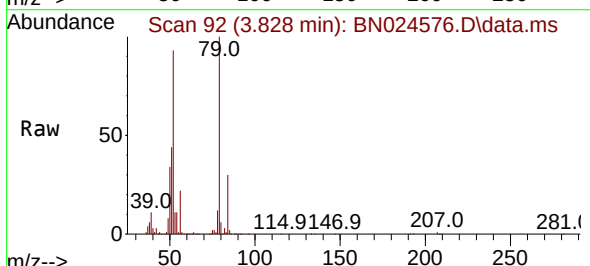
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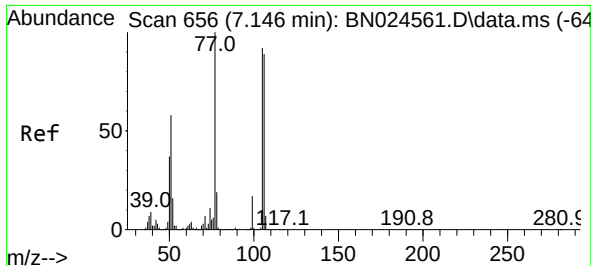
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#5
 Pyridine
 Concen: 30.913 ng/uL
 RT: 3.828 min Scan# 92
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

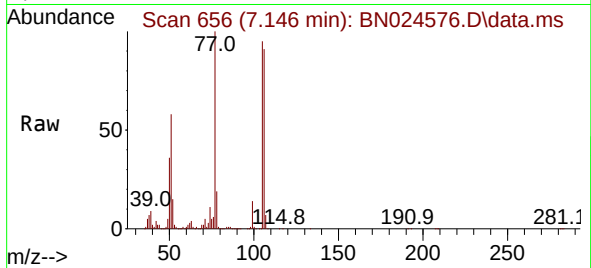
Tgt Ion: 79 Resp: 702604
 Ion Ratio Lower Upper
 79 100
 52 93.3 65.1 97.7
 51 43.6 31.4 47.0





#6
Benzaldehyde
Concen: 42.375 ng/ul
RT: 7.146 min Scan# 656
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

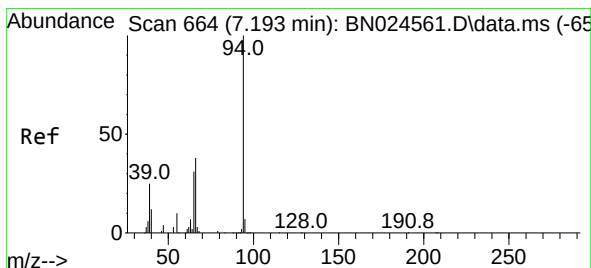
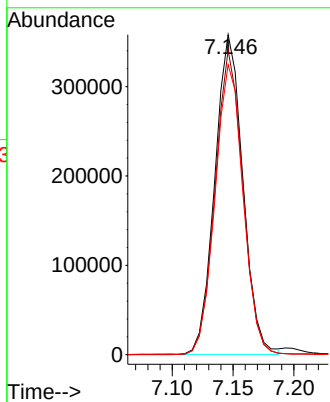
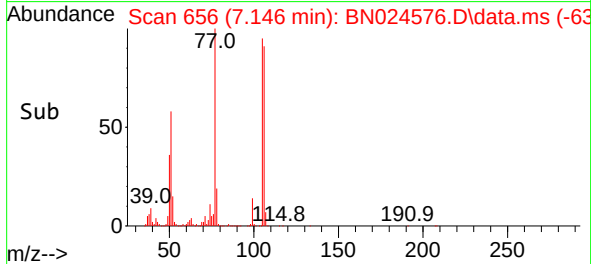
Instrument :
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ClientSampleId :
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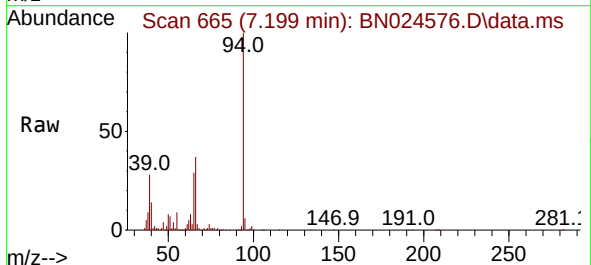
Tgt Ion: 77 Resp: 571588
Ion Ratio Lower Upper
77 100
105 95.1 79.2 118.8
106 90.7 75.9 113.9

Manual Integrations
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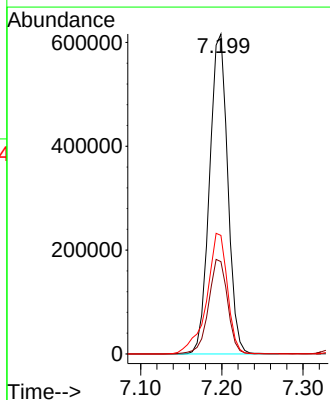
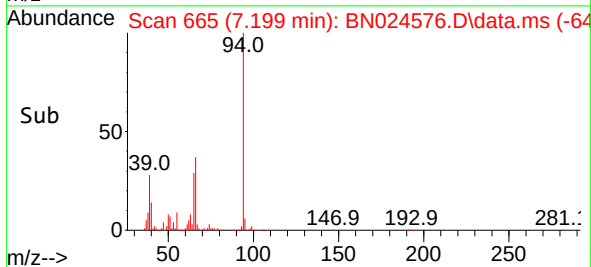
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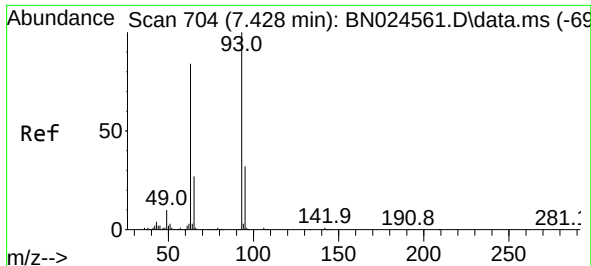


#8
Phenol
Concen: 33.304 ng/ul
RT: 7.199 min Scan# 665
Delta R.T. 0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



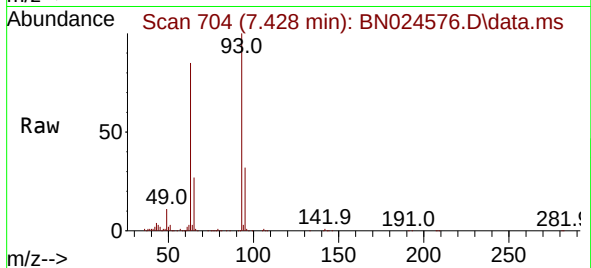
Tgt Ion: 94 Resp: 958530
Ion Ratio Lower Upper
94 100
65 28.9 22.9 34.3
66 37.1 29.0 43.6





#10
Bis(2-Chloroethyl)ether
Concen: 32.177 ng/ul
RT: 7.428 min Scan# 704
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

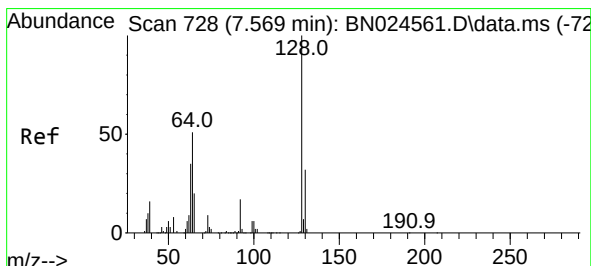
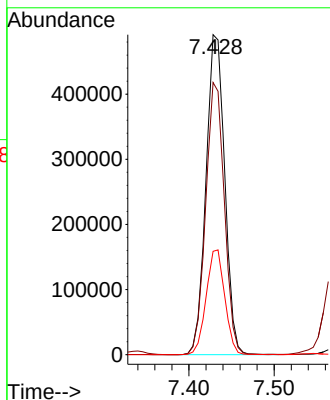
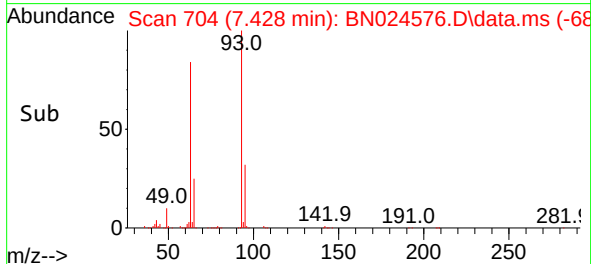
Instrument :
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Tgt Ion: 93 Resp: 750439
Ion Ratio Lower Upper
93 100
63 85.0 62.6 93.8
95 32.3 25.8 38.6

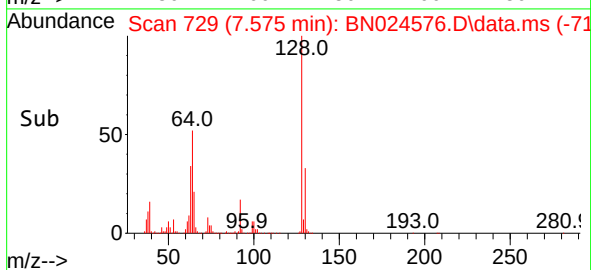
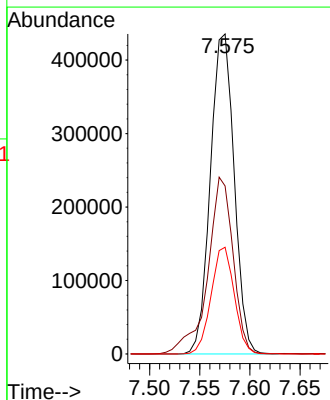
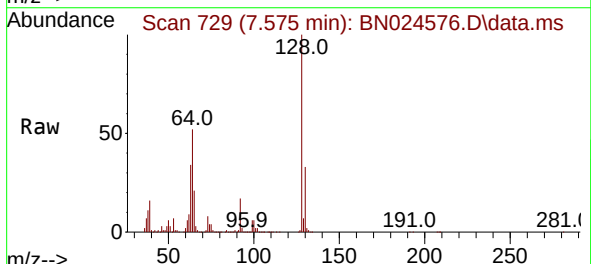
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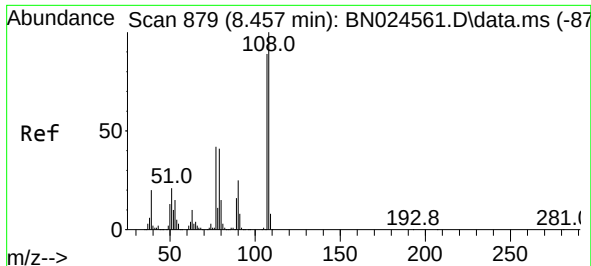
Reviewed By :Christian Giraldo 03/28/2023
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#12
2-Chlorophenol
Concen: 32.445 ng/ul
RT: 7.575 min Scan# 729
Delta R.T. 0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

Tgt Ion:128 Resp: 718207
Ion Ratio Lower Upper
128 100
64 52.5 39.3 58.9
130 33.4 25.1 37.7





#13

2-Methylphenol

Concen: 32.621 ng/ul

RT: 8.458 min Scan# 81

Delta R.T. 0.000 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

Instrument :

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Tgt Ion:108 Resp: 70602

Ion Ratio Lower Upper

108 100

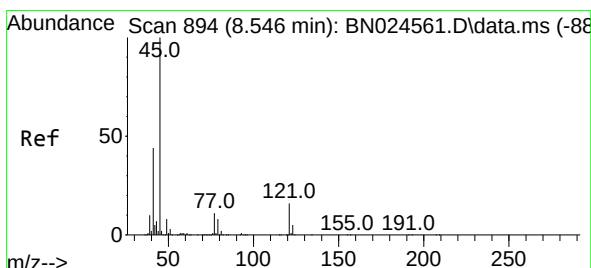
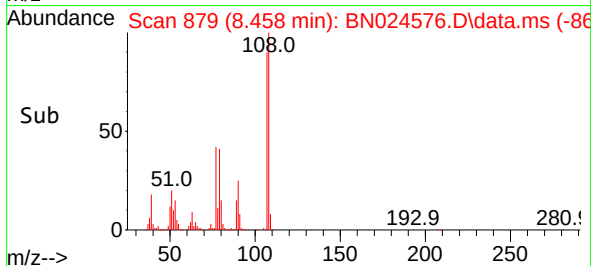
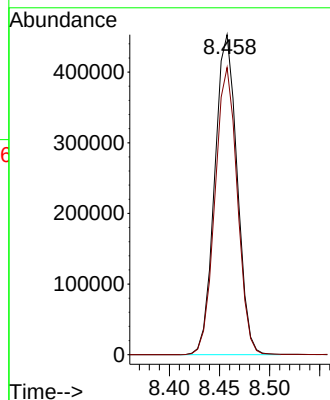
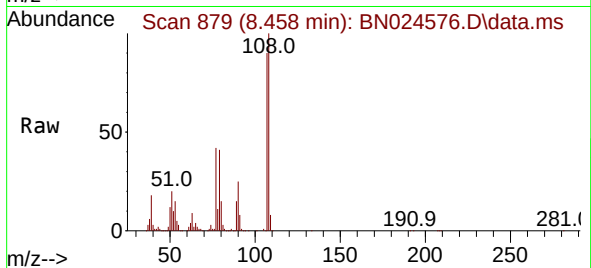
107 89.7 72.3 108.5

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.425 ng/ul

RT: 8.546 min Scan# 894

Delta R.T. 0.000 min

Lab File: BN024576.D

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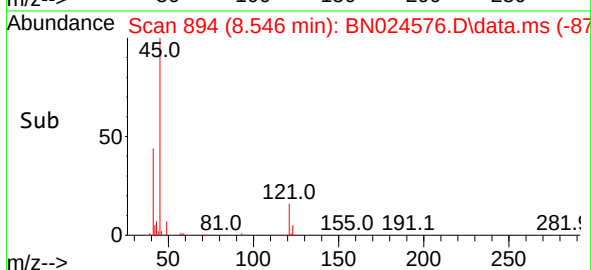
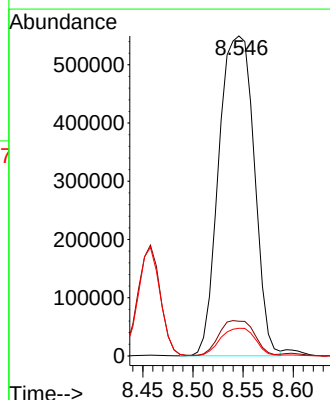
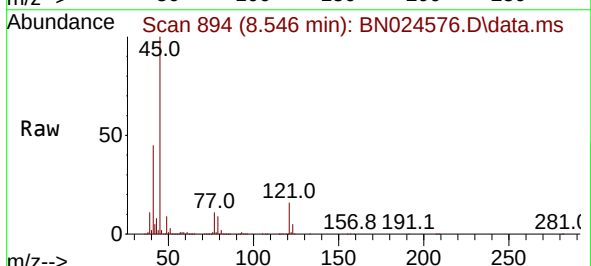
Tgt Ion: 45 Resp: 1347785

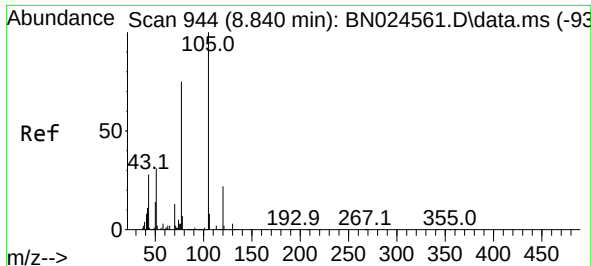
Ion Ratio Lower Upper

45 100

77 10.9 9.8 14.6

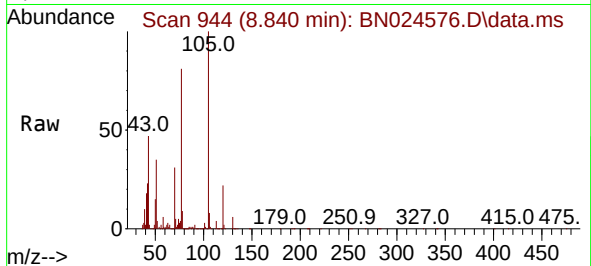
79 8.6 7.4 11.0





#16
Acetophenone
Concen: 32.772 ng/ul
RT: 8.840 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

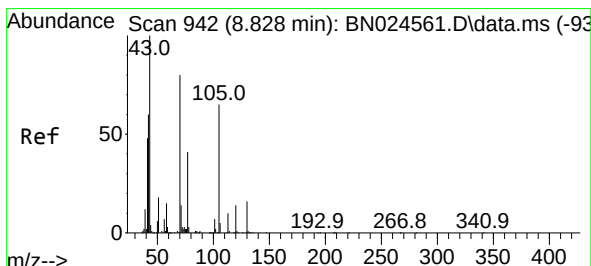
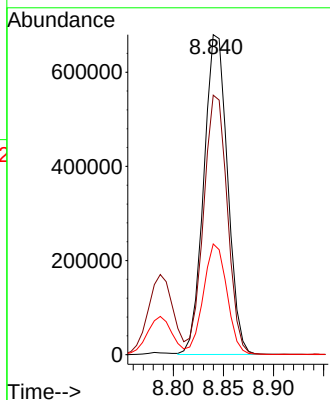
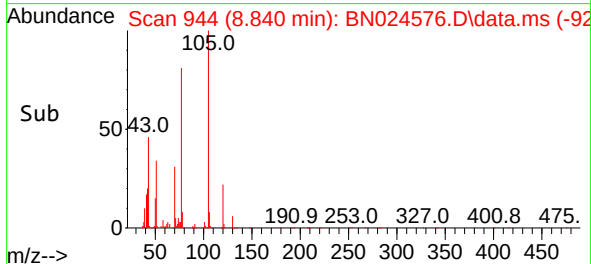
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:105 Resp: 1122892
Ion Ratio Lower Upper
105 100
77 81.1 61.4 92.0
51 34.6 23.8 35.8

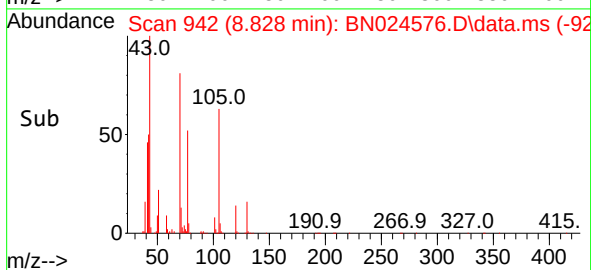
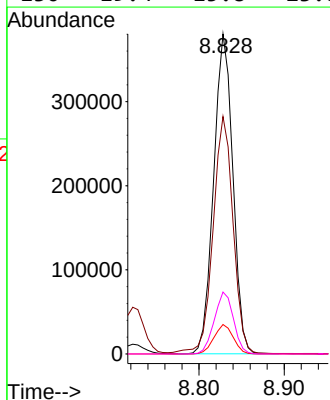
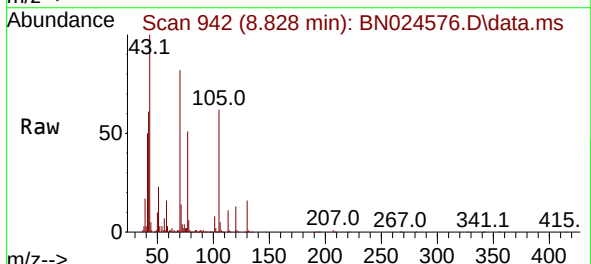
Manual Integrations
APPROVED

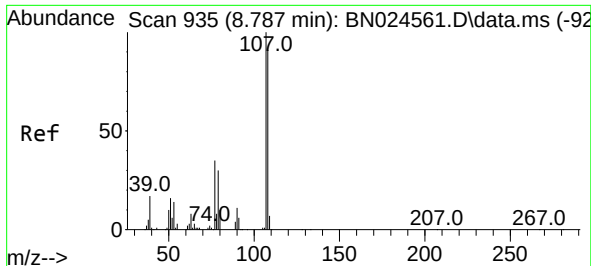
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#17
N-Nitroso-di-n-propylamine
Concen: 35.403 ng/ul
RT: 8.828 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

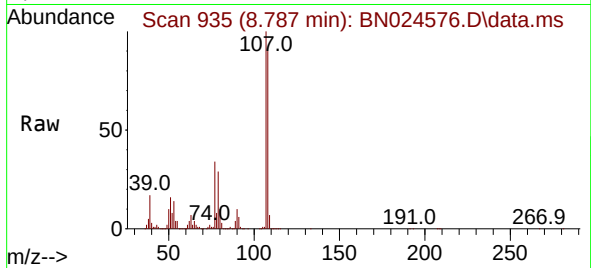
Tgt Ion: 70 Resp: 595609
Ion Ratio Lower Upper
70 100
42 74.2 50.8 76.2
101 9.2 7.2 10.8
130 19.4 15.8 23.8





#18
4-Methylphenol
Concen: 32.741 ng/ul
RT: 8.787 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

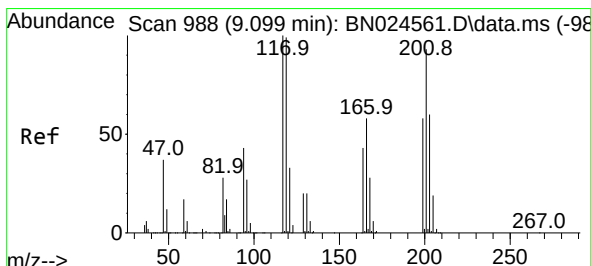
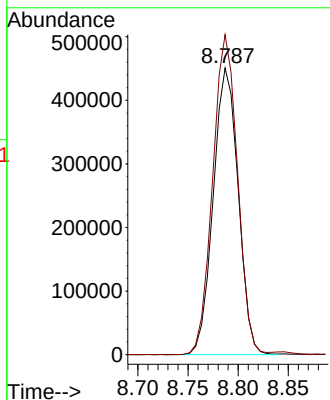
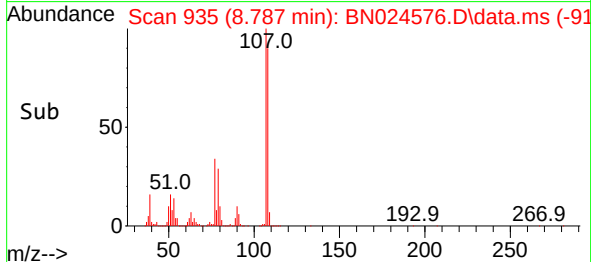
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:108 Resp: 77994
Ion Ratio Lower Upper
108 100
107 111.7 87.8 131.6

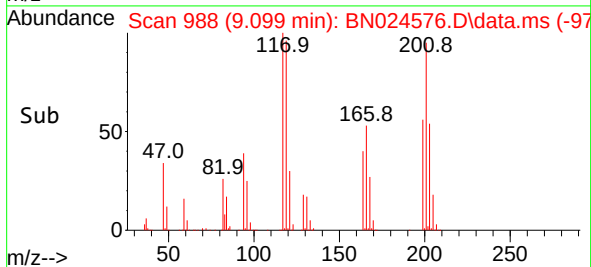
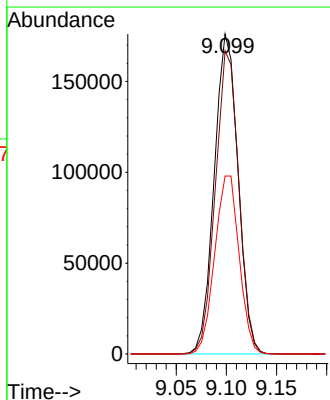
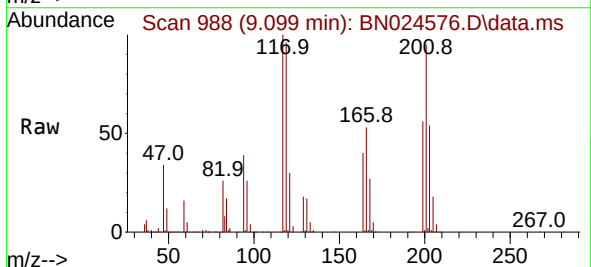
Manual Integrations
APPROVED

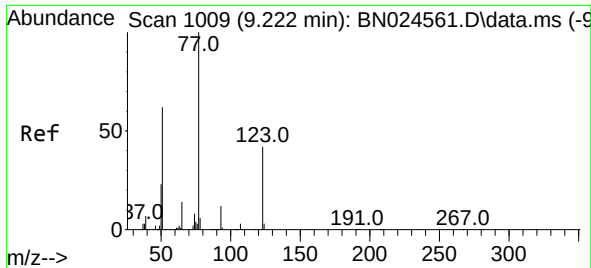
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#19
Hexachloroethane
Concen: 33.435 ng/ul
RT: 9.099 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

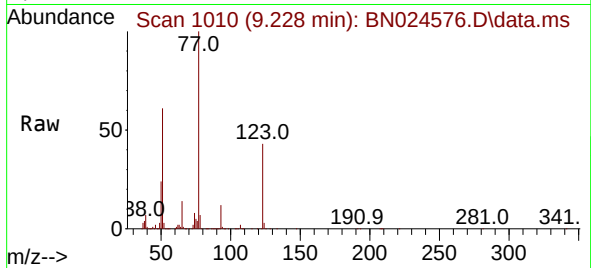
Tgt Ion:117 Resp: 290648
Ion Ratio Lower Upper
117 100
201 94.7 73.8 110.6
199 55.6 47.2 70.8





#22
Nitrobenzene
Concen: 37.082 ng/u1
RT: 9.228 min Scan# 1010
Delta R.T. 0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

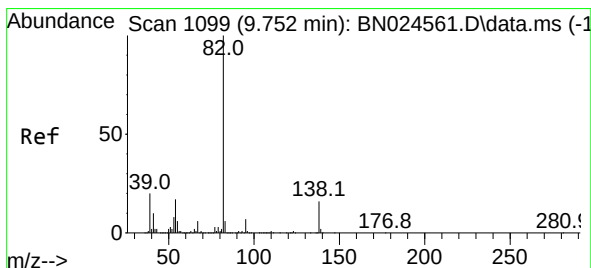
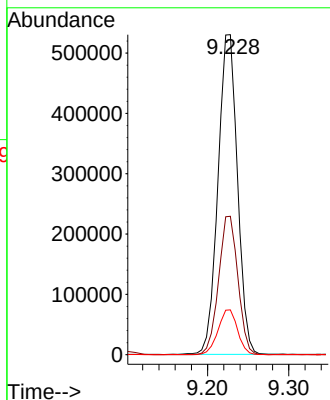
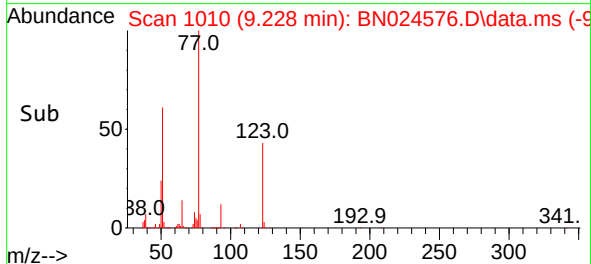
Instrument :
BNA_N
ClientSampleId :
SLCS701



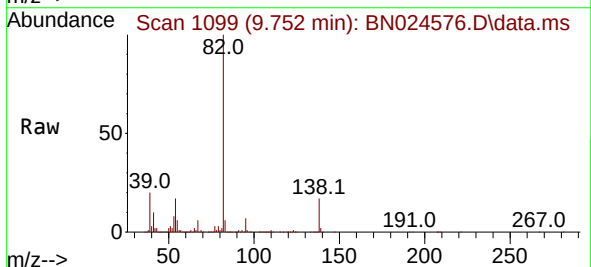
Tgt Ion: 77 Resp: 88367
Ion Ratio Lower Upper
77 100
123 43.2 34.8 52.2
65 14.0 11.0 16.4

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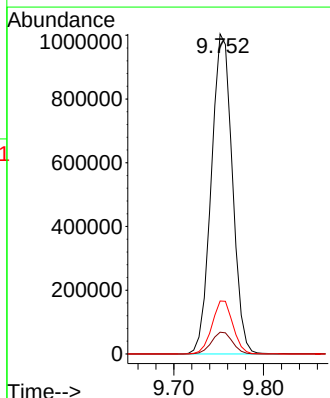
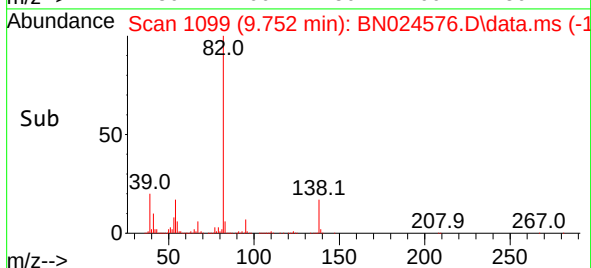
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

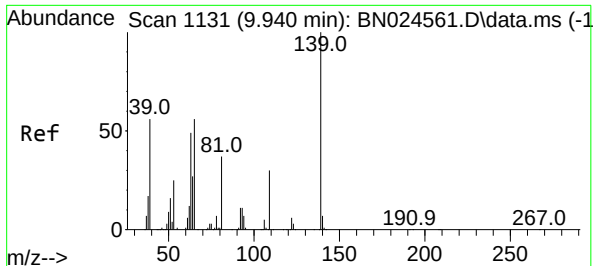


#23
Isophorone
Concen: 31.364 ng/u1
RT: 9.752 min Scan# 1099
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



Tgt Ion: 82 Resp: 1633566
Ion Ratio Lower Upper
82 100
95 6.8 5.0 7.6
138 16.5 13.8 20.6





#25

2-Nitrophenol

Concen: 36.825 ng/ul

RT: 9.940 min Scan# 1131

Delta R.T. 0.000 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SLCS701

Tgt Ion:139 Resp: 406079

Ion Ratio Lower Upper

139 100

65 55.6 44.5 66.7

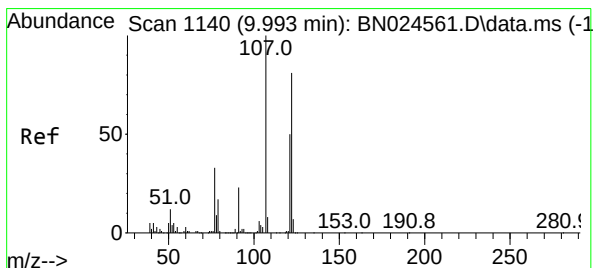
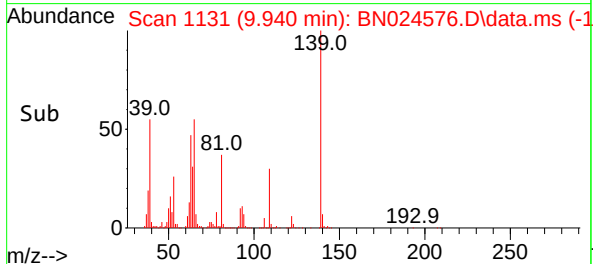
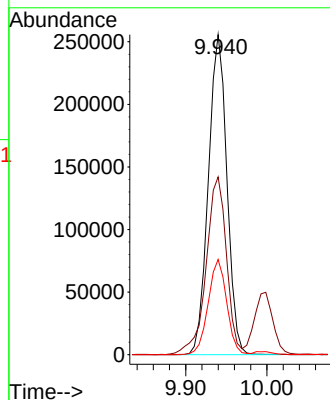
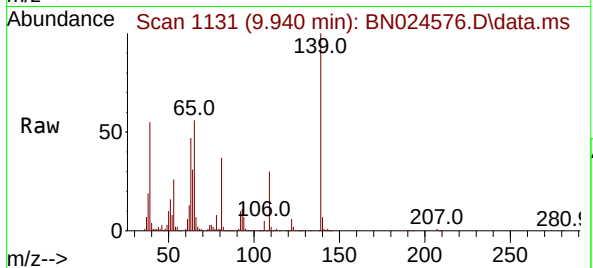
109 29.7 23.4 35.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/28/2023

Supervised By :Jagrut Upadhyay 03/28/2023



#26

2,4-Dimethylphenol

Concen: 32.296 ng/ul

RT: 9.999 min Scan# 1141

Delta R.T. 0.006 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

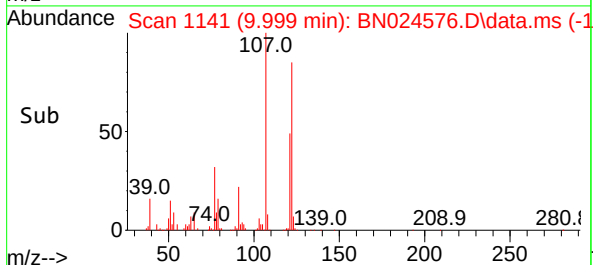
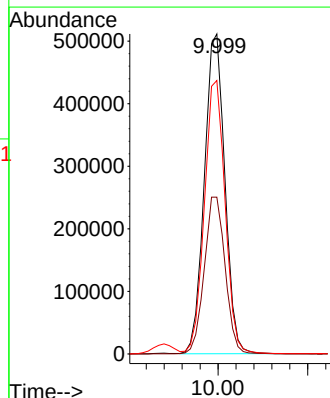
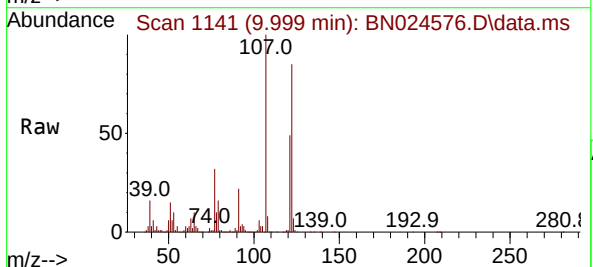
Tgt Ion:107 Resp: 811664

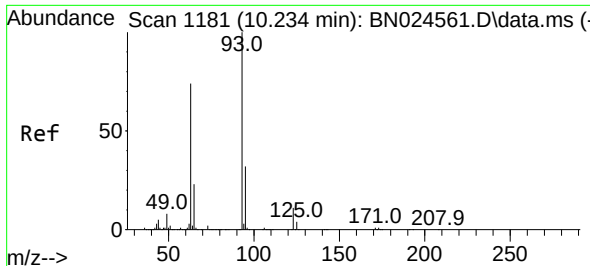
Ion Ratio Lower Upper

107 100

121 49.0 40.2 60.2

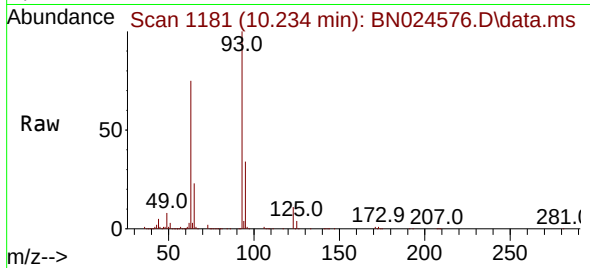
122 85.5 71.8 107.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.879 ng/ul
 RT: 10.234 min Scan# 1181
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

Instrument :
 BNA_N
 ClientSampleId :
 SLCS701

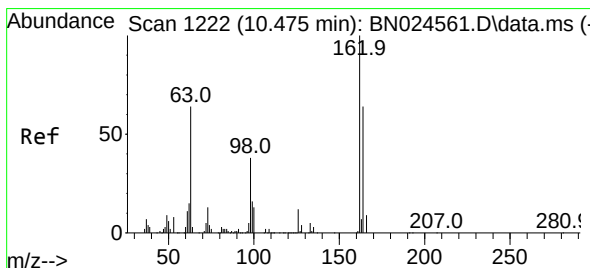
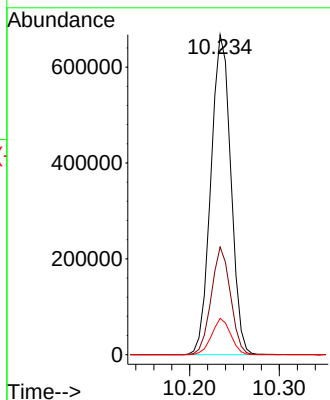
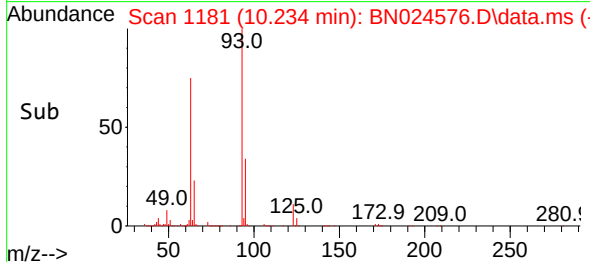


Tgt Ion: 93 Resp: 1030980

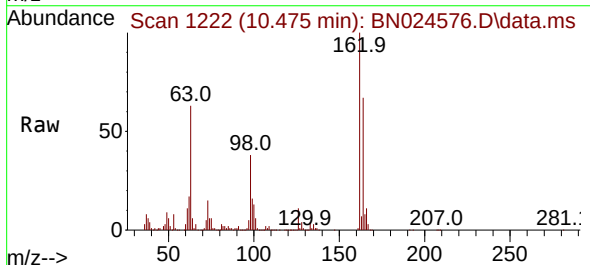
Ion	Ratio	Lower	Upper
93	100		
95	33.7	25.4	38.2
123	11.3	8.6	12.8

Manual Integrations
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Reviewed By :Christian Giraldo 03/28/2023
 Supervised By :Jagrut Upadhyay 03/28/2023

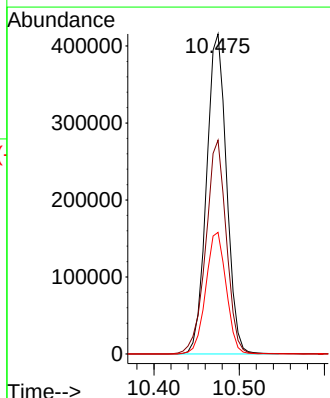
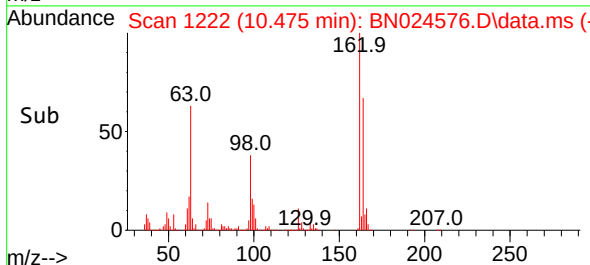


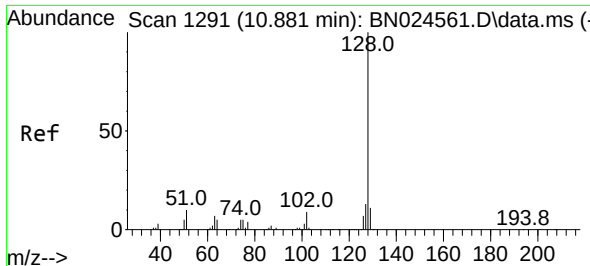
#29
 2,4-Dichlorophenol
 Concen: 32.441 ng/ul
 RT: 10.475 min Scan# 1222
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02



Tgt Ion:162 Resp: 678228

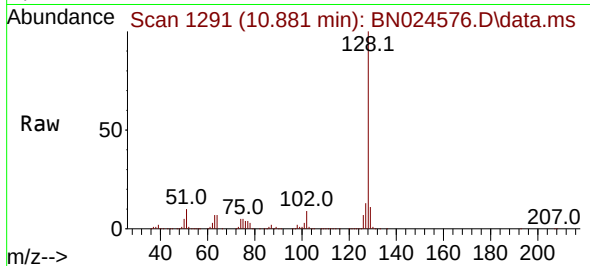
Ion	Ratio	Lower	Upper
162	100		
164	66.8	52.6	78.8
98	38.0	29.8	44.8





#30
Naphthalene
Concen: 31.363 ng/ul
RT: 10.881 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

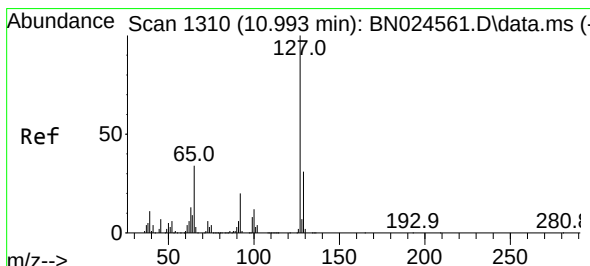
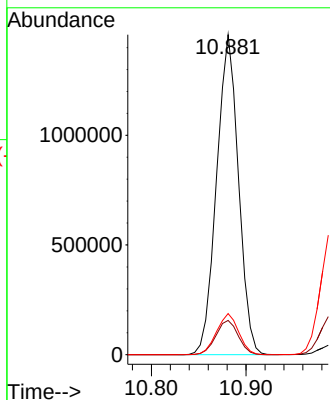
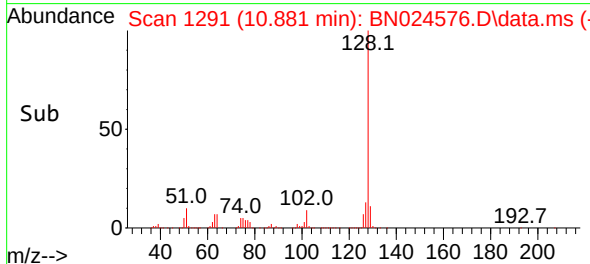
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:128 Resp: 234084
Ion Ratio Lower Upper
128 100
129 10.7 8.6 12.8
127 12.9 10.1 15.1

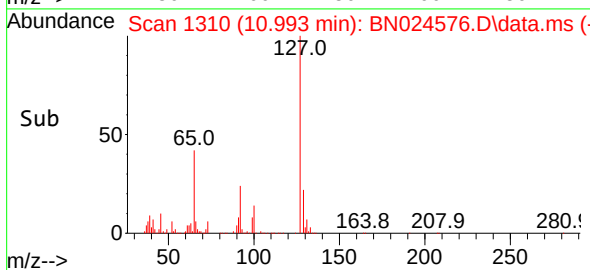
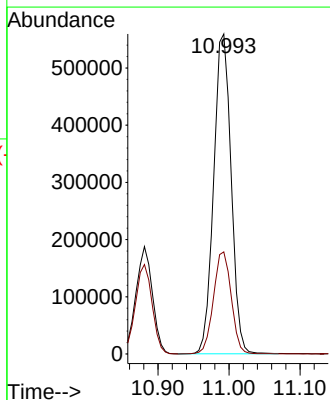
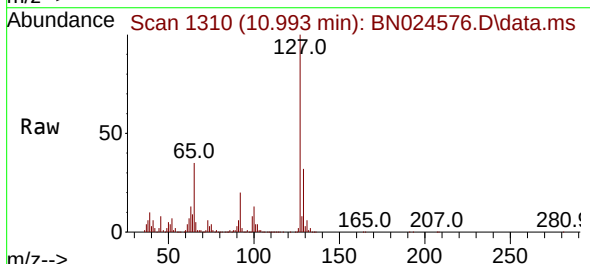
Manual Integrations
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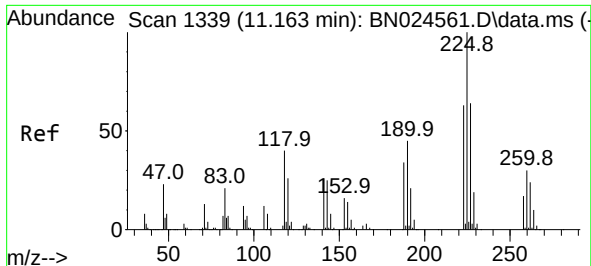
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#32
4-Chloroaniline
Concen: 30.514 ng/ul
RT: 10.993 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

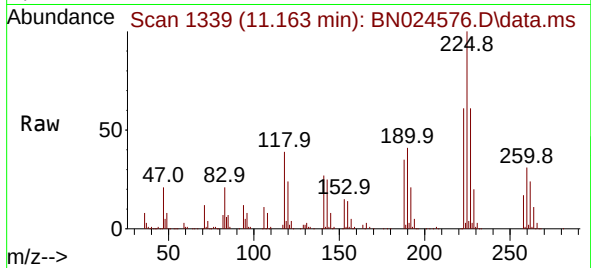
Tgt Ion:127 Resp: 950970
Ion Ratio Lower Upper
127 100
129 31.9 25.1 37.7





#33
Hexachlorobutadiene
Concen: 30.492 ng/ul
RT: 11.163 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

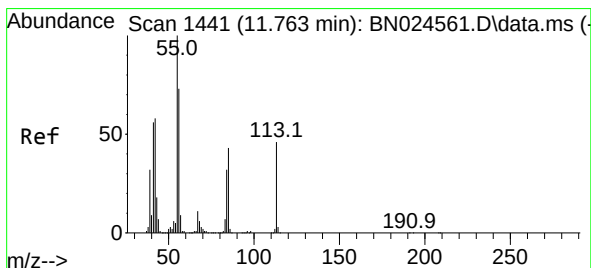
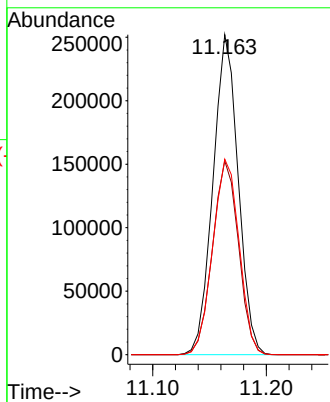
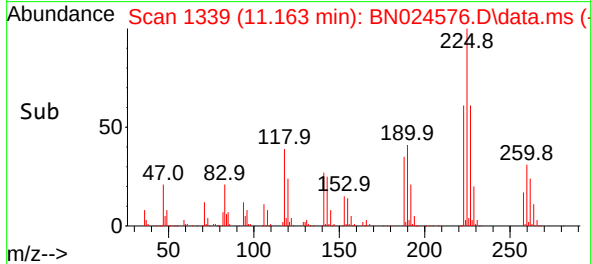
Instrument :
BNA_N
ClientSampleId :
SLCS701



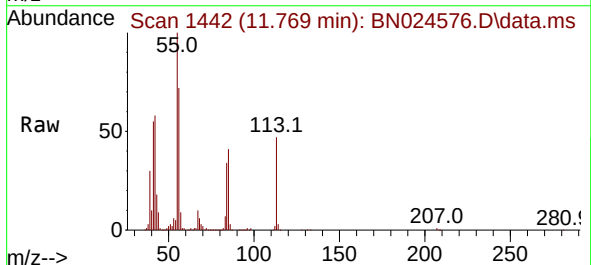
Tgt Ion:225 Resp: 388500
Ion Ratio Lower Upper
225 100
223 60.5 53.6 80.4
227 61.1 53.0 79.4

Manual Integrations
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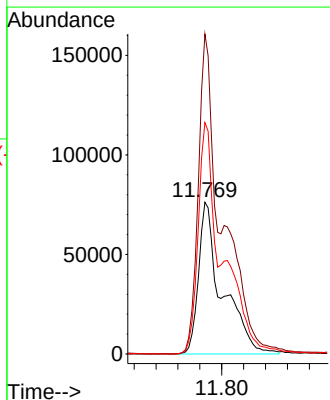
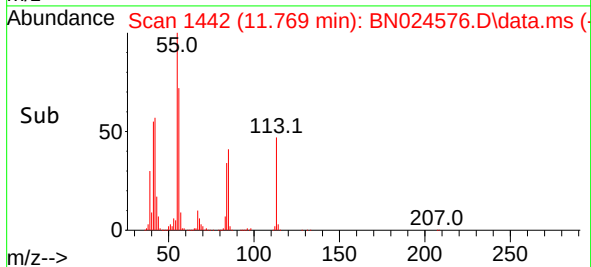
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

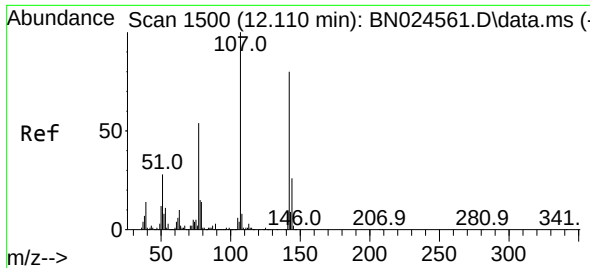


#34
Caprolactam
Concen: 32.017 ng/ul m
RT: 11.769 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



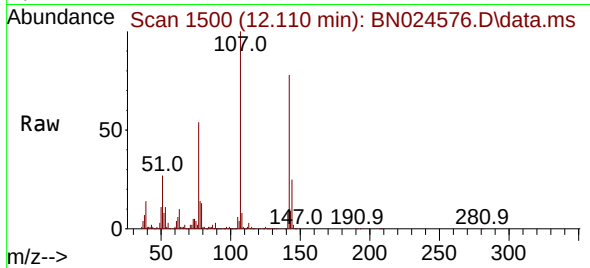
Tgt Ion:113 Resp: 228267
Ion Ratio Lower Upper
113 100
55 211.0 155.4 233.2
56 152.5 111.0 166.6





#35
4-Chloro-3-methylphenol
Concen: 33.855 ng/ul
RT: 12.110 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

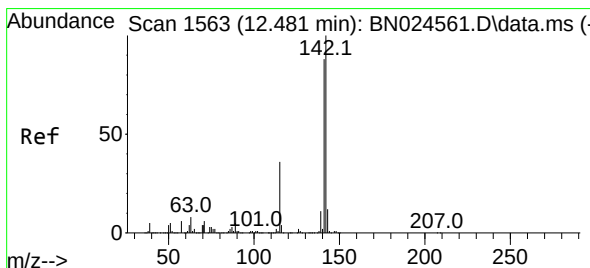
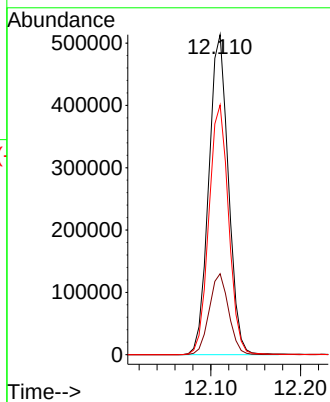
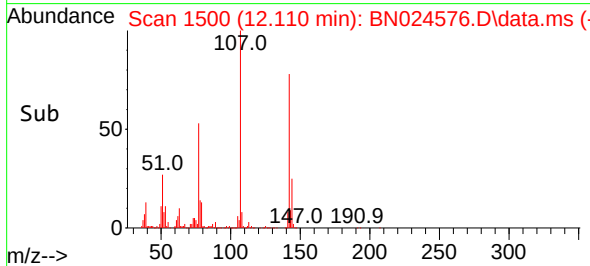
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:107 Resp: 779750
Ion Ratio Lower Upper
107 100
144 25.3 21.0 31.4
142 78.1 65.7 98.5

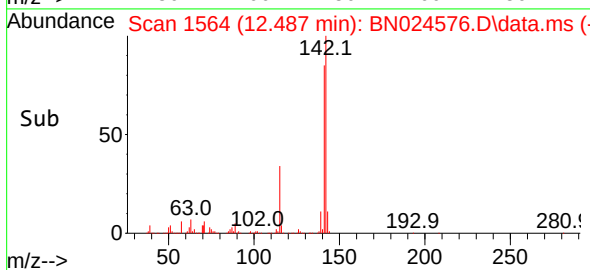
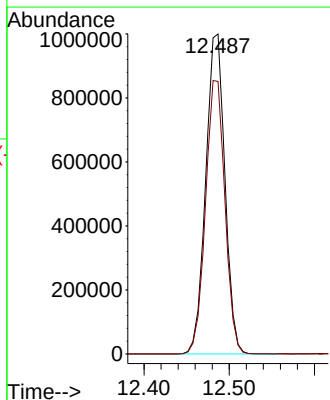
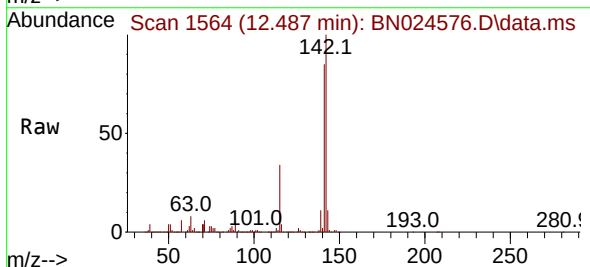
Manual Integrations
APPROVED

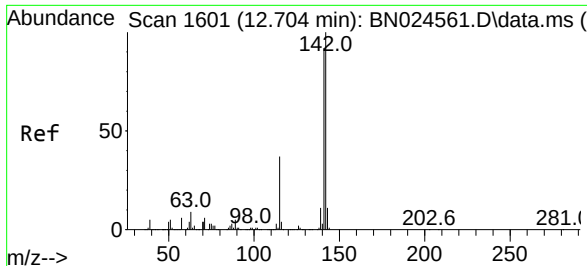
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#36
2-Methylnaphthalene
Concen: 31.894 ng/ul
RT: 12.487 min Scan# 1564
Delta R.T. 0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

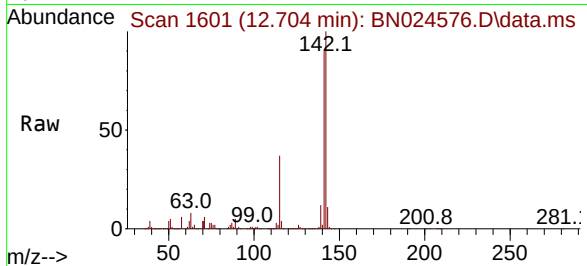
Tgt Ion:142 Resp: 1567317
Ion Ratio Lower Upper
142 100
141 85.2 68.2 102.4





#37
1-Methylnaphthalene
Concen: 32.809 ng/ul
RT: 12.704 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

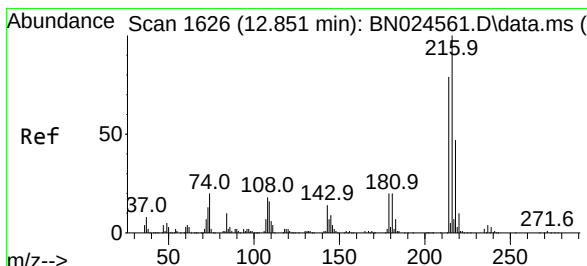
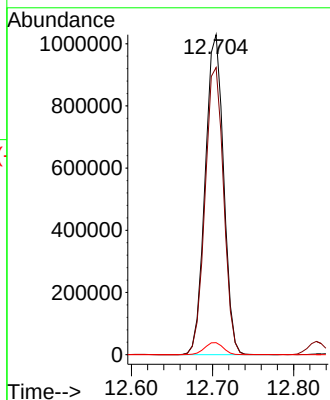
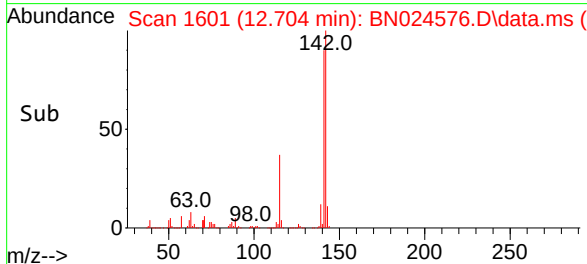
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:142 Resp: 1615775
Ion Ratio Lower Upper
142 100
141 89.8 75.5 113.3
116 3.8 3.1 4.7

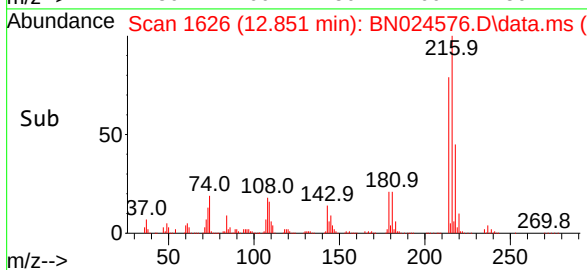
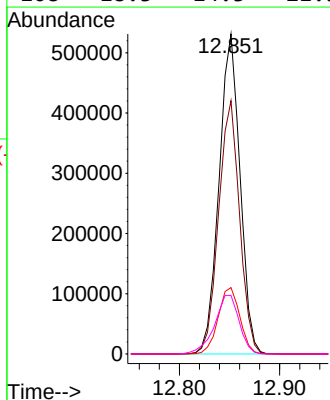
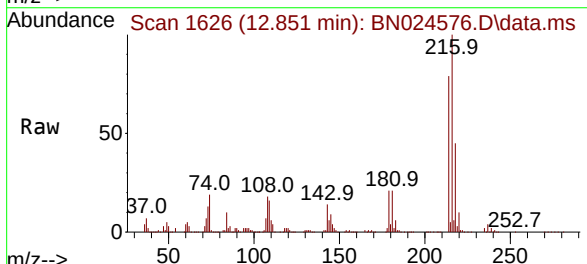
Manual Integrations
APPROVED

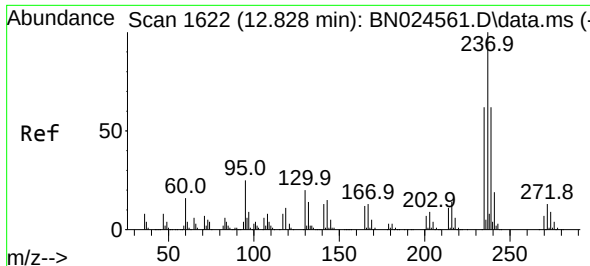
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.690 ng/ul
RT: 12.851 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

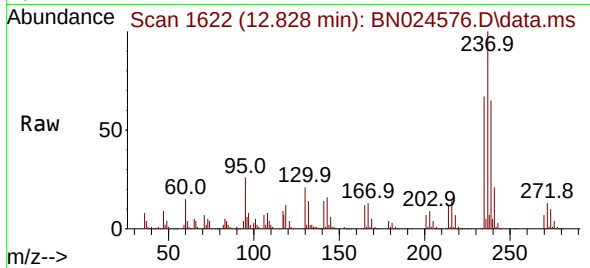
Tgt Ion:216 Resp: 771167
Ion Ratio Lower Upper
216 100
214 79.2 60.0 90.0
179 20.8 17.0 25.6
108 18.3 14.3 21.5





#40
Hexachlorocyclopentadiene
Concen: 33.297 ng/ul
RT: 12.828 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

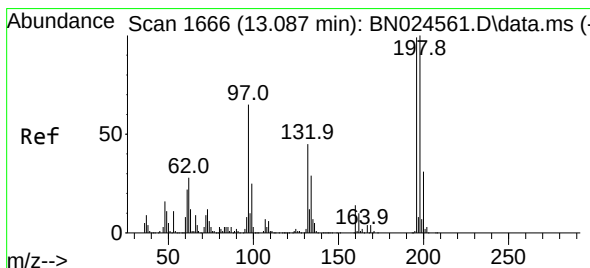
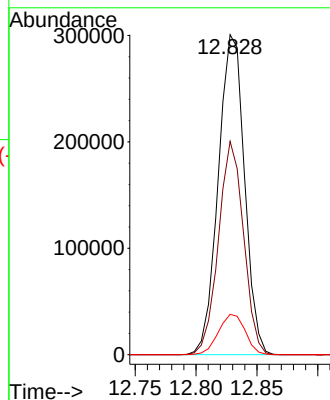
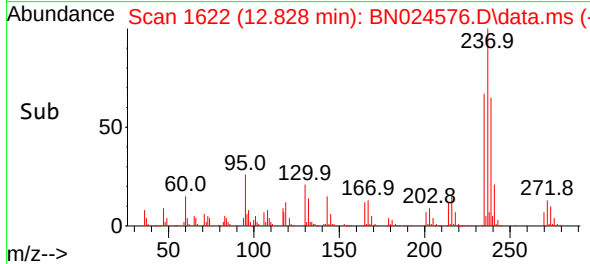
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:237 Resp: 450914
Ion Ratio Lower Upper
237 100
235 66.7 50.1 75.1
272 12.6 11.1 16.7

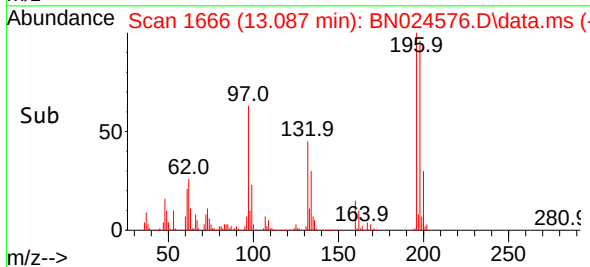
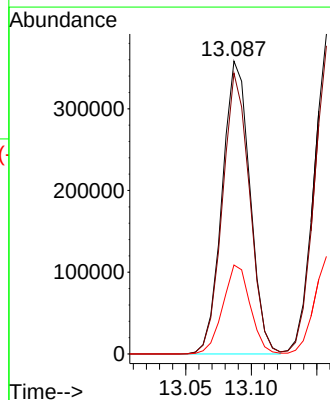
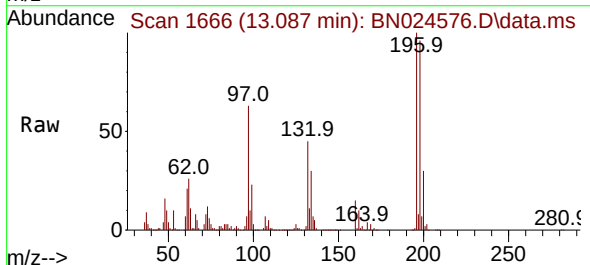
Manual Integrations
APPROVED

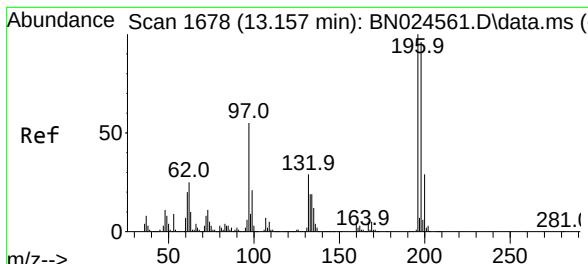
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#41
2,4,6-Trichlorophenol
Concen: 32.107 ng/ul
RT: 13.087 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

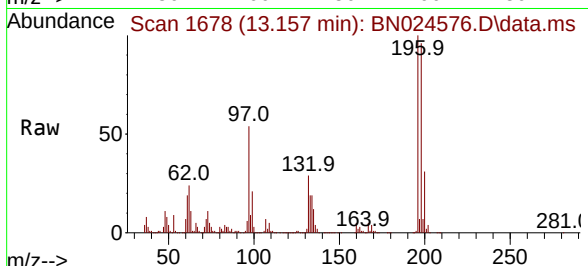
Tgt Ion:196 Resp: 528527
Ion Ratio Lower Upper
196 100
198 95.9 80.6 121.0
200 30.4 26.1 39.1





#42
 2,4,5-Trichlorophenol
 Concen: 32.731 ng/ul
 RT: 13.157 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

Instrument :
 BNA_N
 ClientSampleId :
 SLCS701

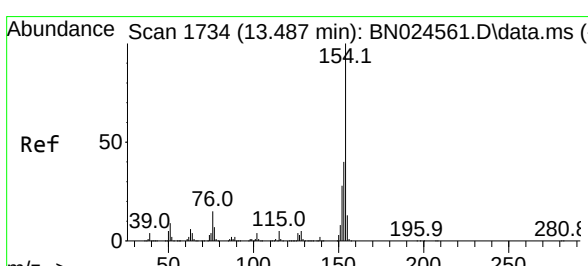
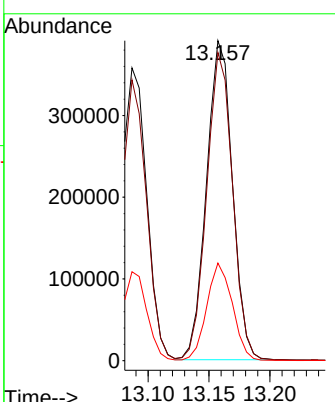
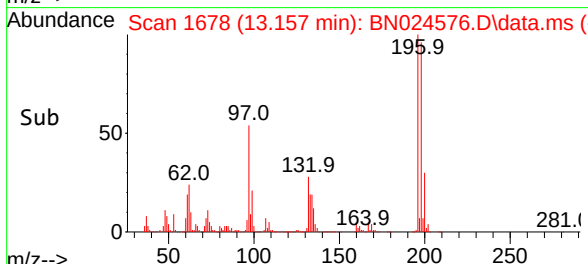


Tgt Ion:196 Resp: 58026

Ion	Ratio	Lower	Upper
196	100		
198	96.3	79.7	119.5
200	30.5	26.1	39.1

Manual Integrations
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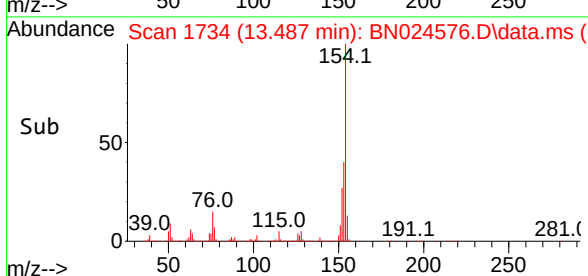
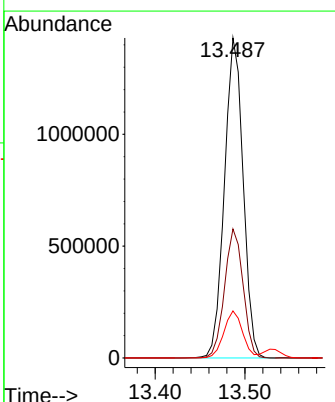
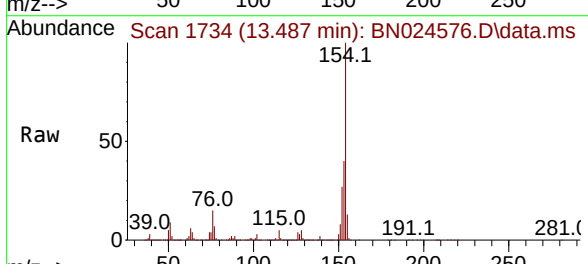
Reviewed By :Christian Giraldo 03/28/2023
 Supervised By :Jagrut Upadhyay 03/28/2023

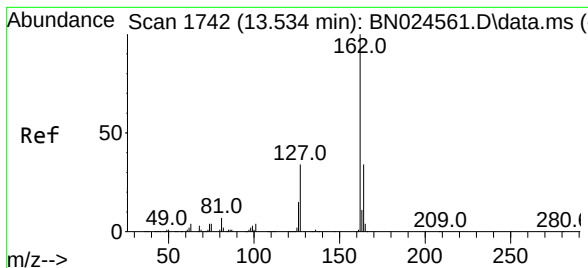


#43
 1,1'-Biphenyl
 Concen: 31.102 ng/ul
 RT: 13.487 min Scan# 1734
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

Tgt Ion:154 Resp: 2068870

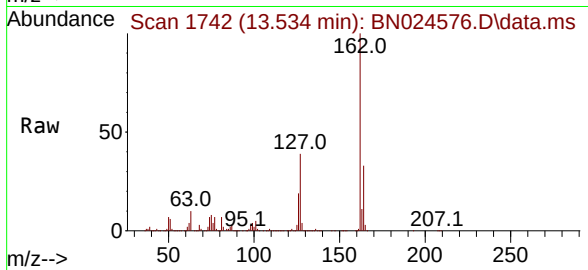
Ion	Ratio	Lower	Upper
154	100		
153	40.3	30.8	46.2
76	14.7	11.1	16.7





#44
2-Chloronaphthalene
Concen: 31.197 ng/ul
RT: 13.534 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

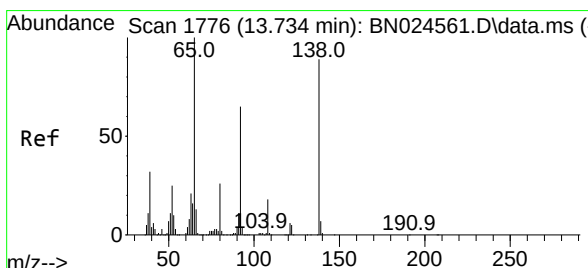
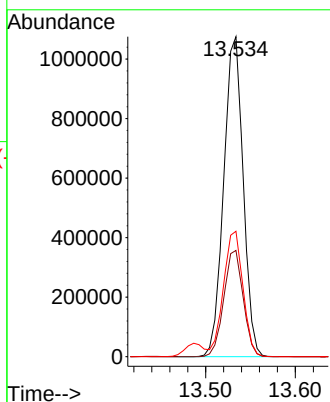
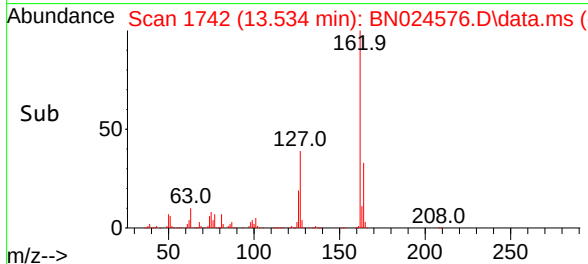
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:162 Resp: 1616834
Ion Ratio Lower Upper
162 100
164 33.2 25.8 38.6
127 39.2 30.8 46.2

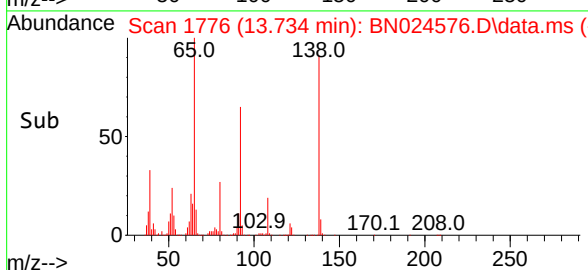
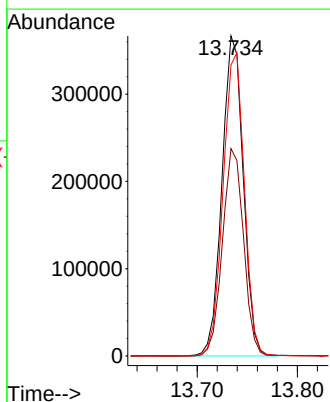
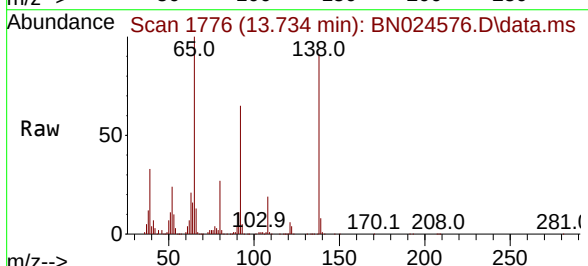
Manual Integrations
APPROVED

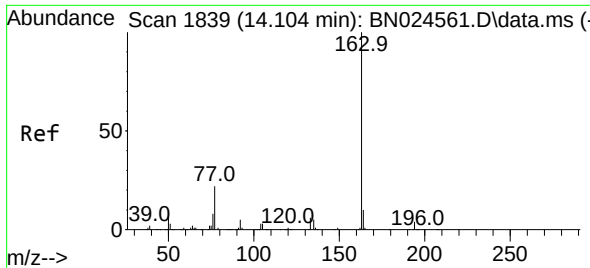
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#45
2-Nitroaniline
Concen: 47.768 ng/ul
RT: 13.734 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

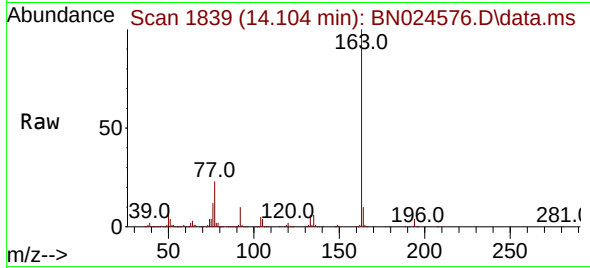
Tgt Ion: 65 Resp: 539357
Ion Ratio Lower Upper
65 100
92 64.8 53.8 80.8
138 90.9 84.1 126.1





#47
Dimethylphthalate
Concen: 31.399 ng/ul
RT: 14.104 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

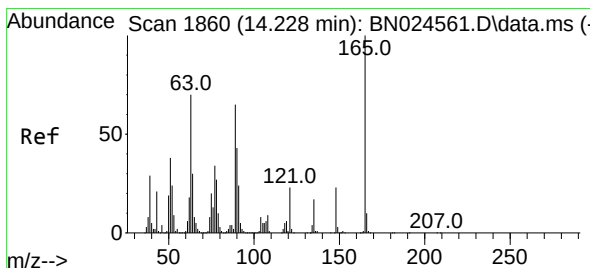
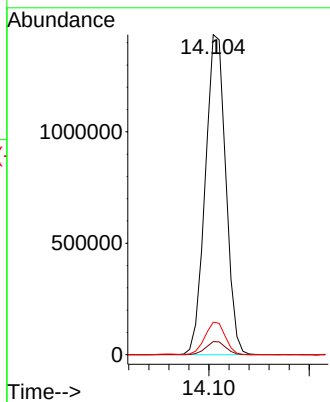
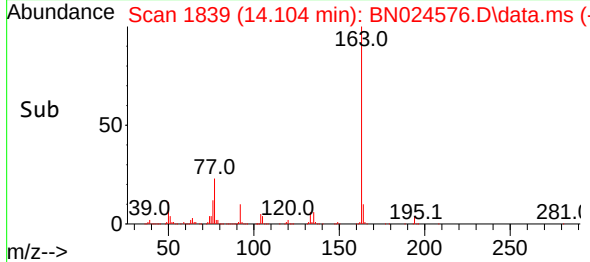
Instrument :
BNA_N
ClientSampleId :
SLCS701



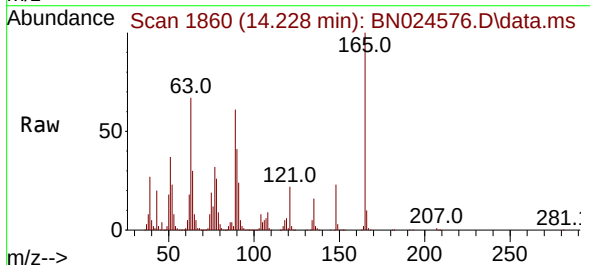
Tgt Ion:163 Resp: 203952
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.2 8.1 12.1

Manual Integrations
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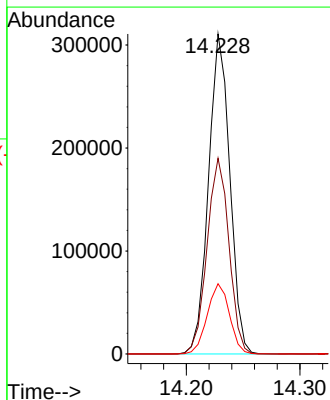
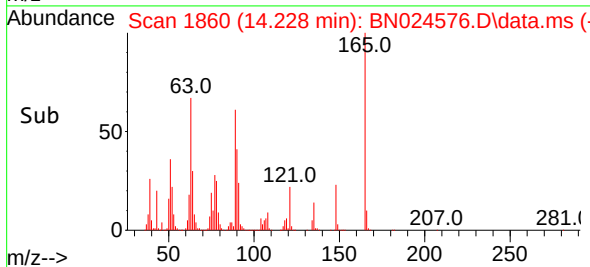
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

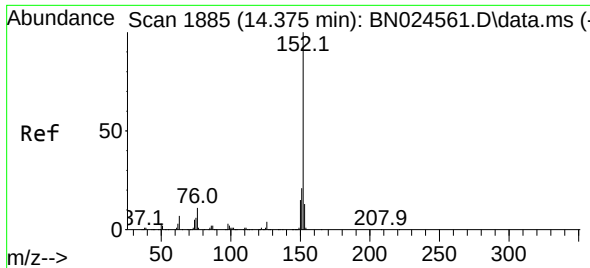


#48
2,6-Dinitrotoluene
Concen: 42.349 ng/ul
RT: 14.228 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



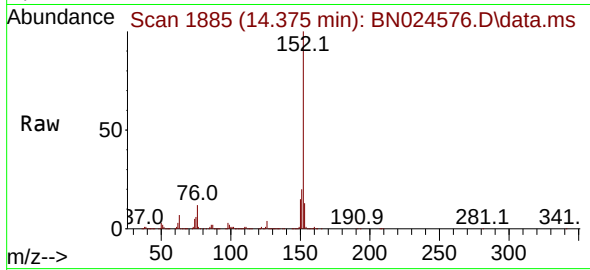
Tgt Ion:165 Resp: 404906
Ion Ratio Lower Upper
165 100
89 61.1 52.6 78.8
121 22.0 19.4 29.2





#50
Acenaphthylene
Concen: 31.531 ng/ul
RT: 14.375 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

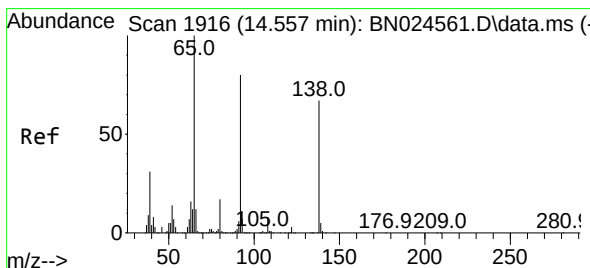
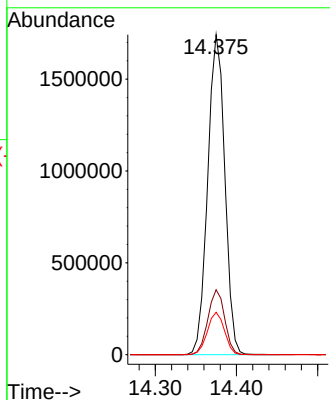
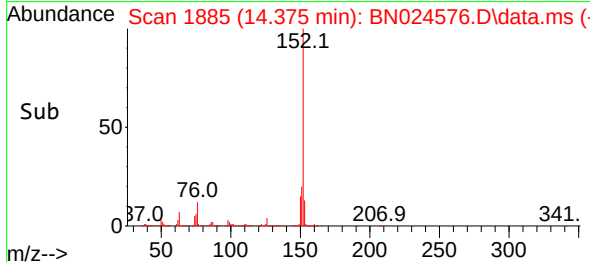
Instrument :
BNA_N
ClientSampleId :
SLCS701



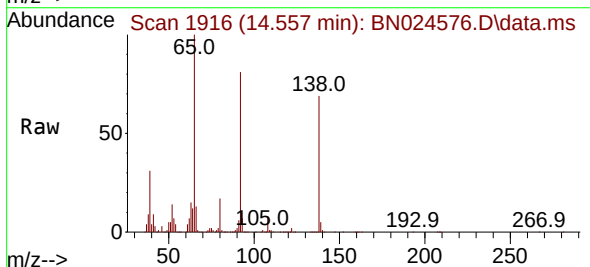
Tgt Ion:152 Resp: 254885
Ion Ratio Lower Upper
152 100
151 20.3 15.6 23.4
153 13.2 10.1 15.1

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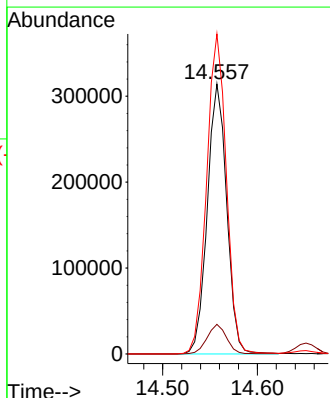
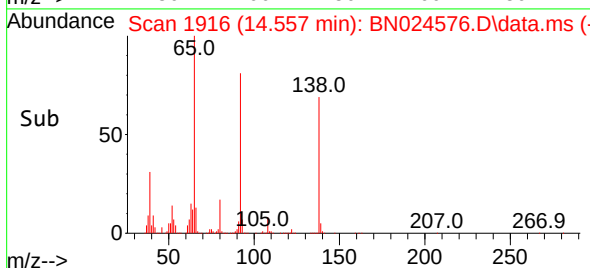
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

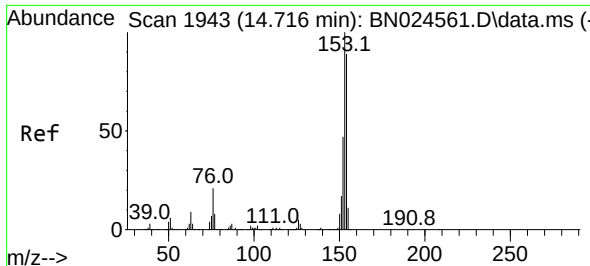


#51
3-Nitroaniline
Concen: 38.541 ng/ul
RT: 14.557 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



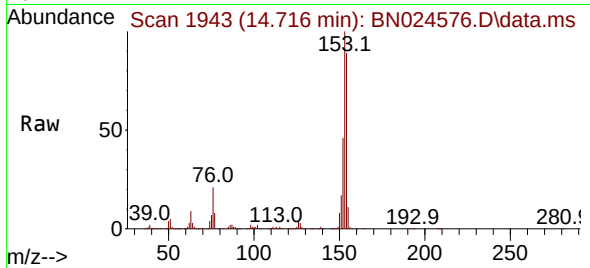
Tgt Ion:138 Resp: 447925
Ion Ratio Lower Upper
138 100
108 11.0 9.6 14.4
92 118.5 95.3 142.9





#52
Acenaphthene
Concen: 32.266 ng/ul
RT: 14.716 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

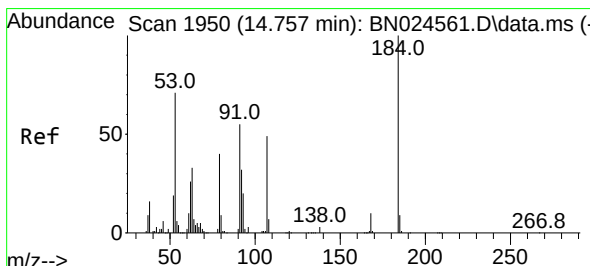
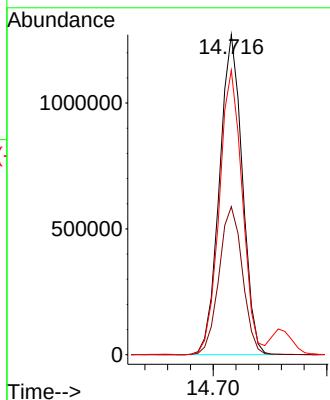
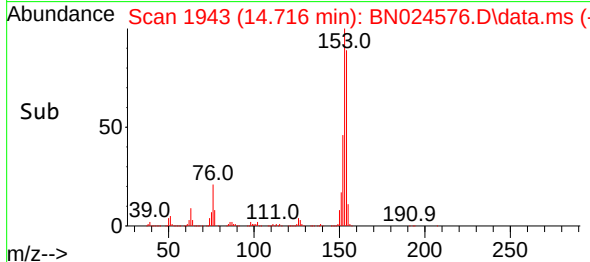
Instrument :
BNA_N
ClientSampleId :
SLCS701



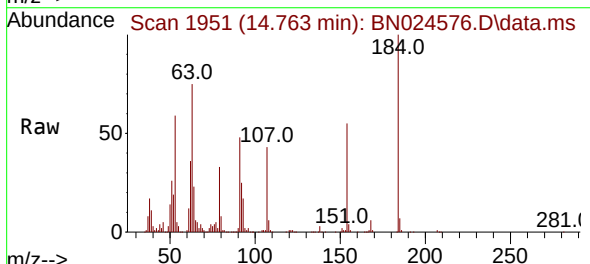
Tgt Ion:153 Resp: 177924
Ion Ratio Lower Upper
153 100
152 46.3 39.7 59.5
154 88.9 70.6 106.0

Manual Integrations
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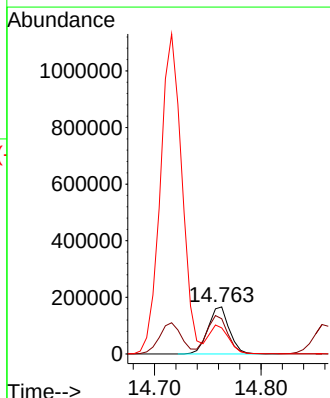
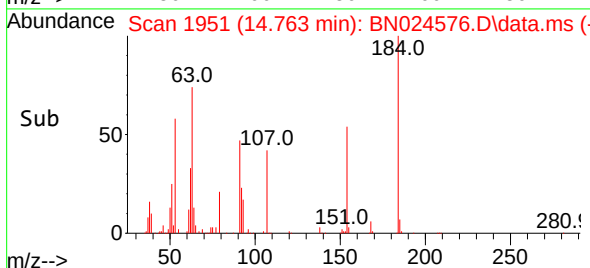
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

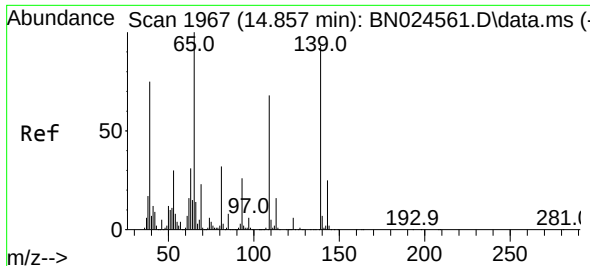


#53
2,4-Dinitrophenol
Concen: 34.770 ng/ul
RT: 14.763 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



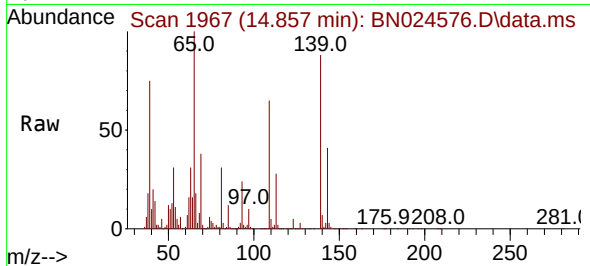
Tgt Ion:184 Resp: 230160
Ion Ratio Lower Upper
184 100
63 74.6 61.6 92.4
154 55.4 50.2 75.4





#55
4-Nitrophenol
Concen: 33.867 ng/ul
RT: 14.857 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

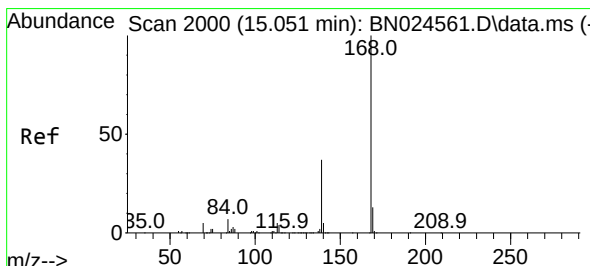
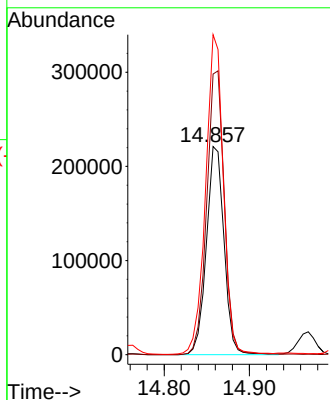
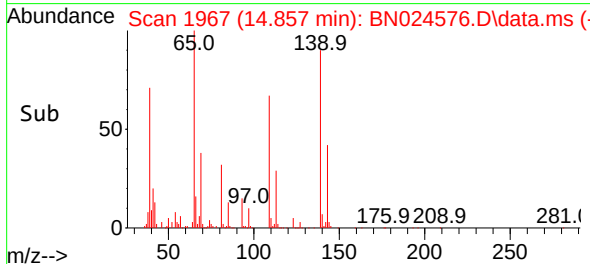
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:109 Resp: 317710
Ion Ratio Lower Upper
109 100
139 134.8 115.0 172.4
65 153.7 115.7 173.5

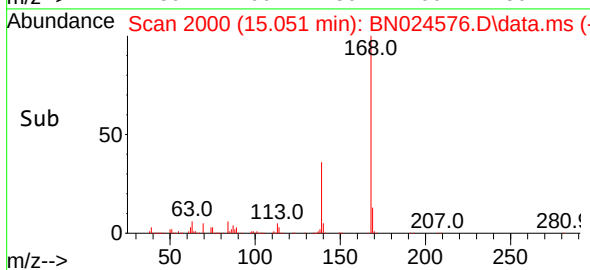
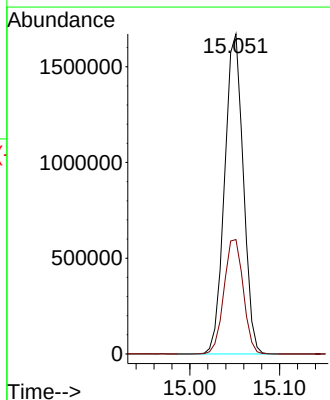
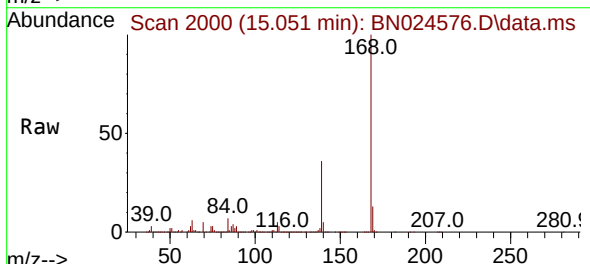
Manual Integrations
APPROVED

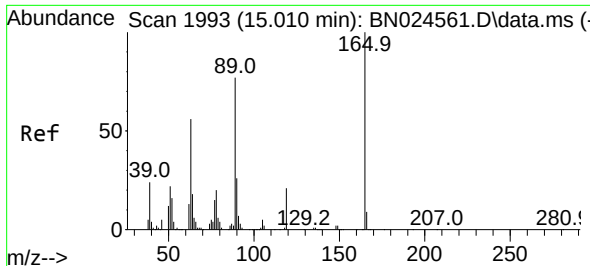
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#56
Dibenzofuran
Concen: 31.123 ng/ul
RT: 15.051 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

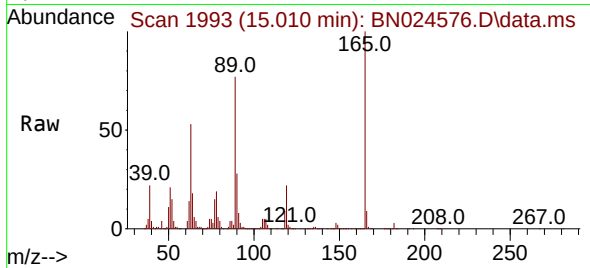
Tgt Ion:168 Resp: 2410966
Ion Ratio Lower Upper
168 100
139 35.8 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 39.392 ng/ul
RT: 15.010 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

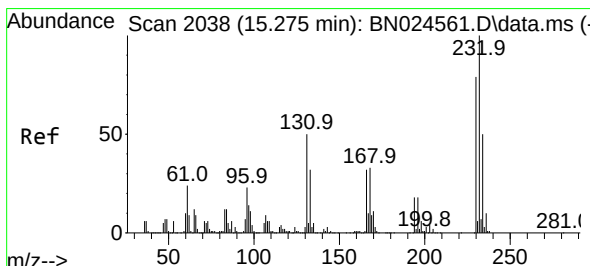
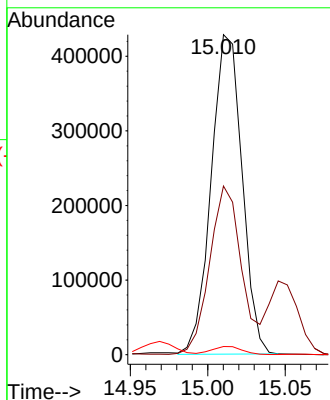
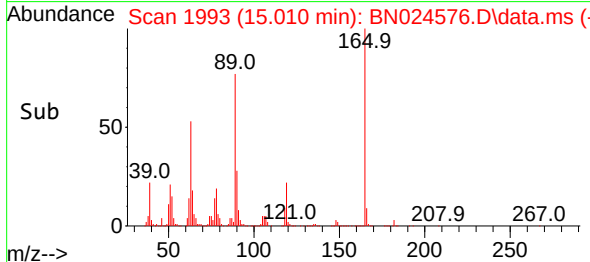
Instrument :
BNA_N
ClientSampleId :
SLCS701



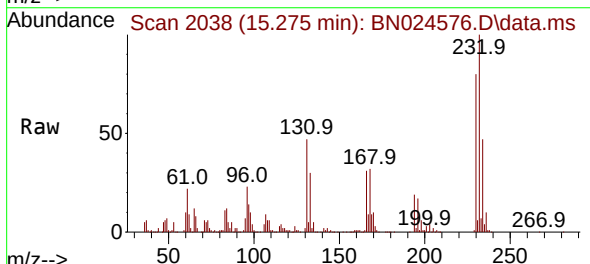
Tgt Ion:165 Resp: 59369
Ion Ratio Lower Upper
165 100
63 52.7 38.5 57.7
182 2.6 2.2 3.4

Manual Integrations
APPROVED

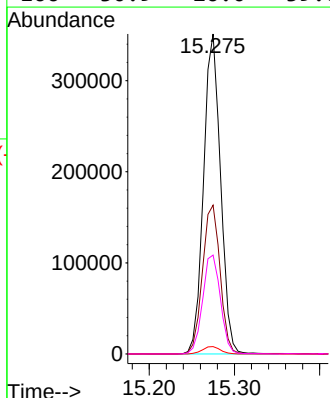
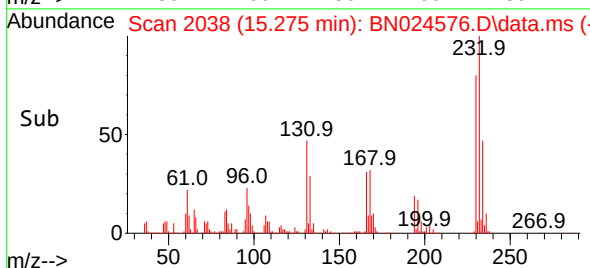
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

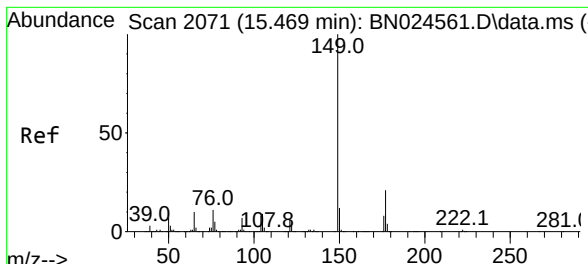


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.954 ng/ul
RT: 15.275 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



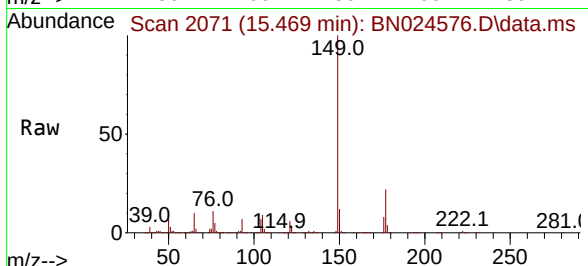
Tgt Ion:232 Resp: 486969
Ion Ratio Lower Upper
232 100
131 46.5 38.5 57.7
130 2.3 2.0 3.0
166 30.9 26.0 39.0





#59
 Diethylphthalate
 Concen: 31.885 ng/ul
 RT: 15.469 min Scan# 2071
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

Instrument :
 BNA_N
 ClientSampleId :
 SLCS701

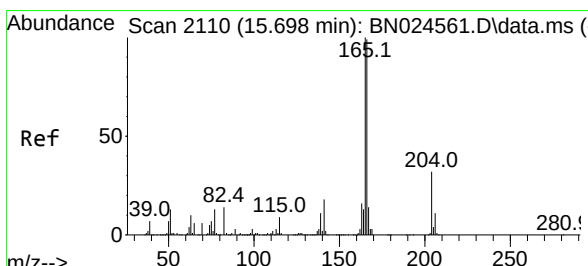
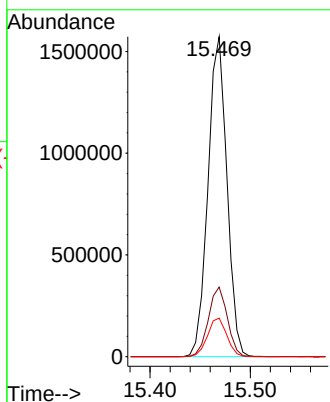
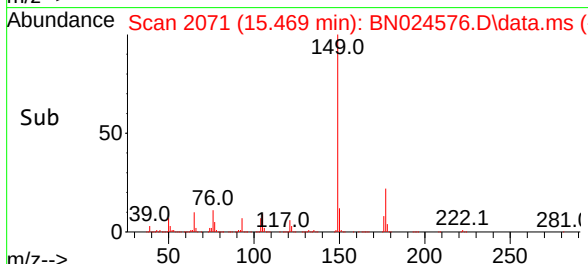


Tgt Ion:149 Resp: 206445

Ion	Ratio	Lower	Upper
149	100		
177	21.8	16.9	25.3
150	12.1	9.7	14.5

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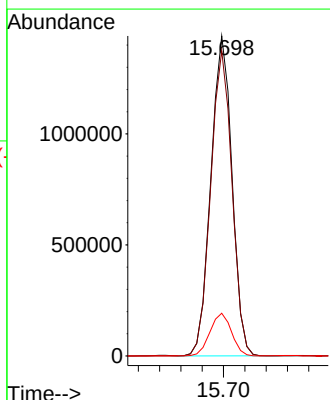
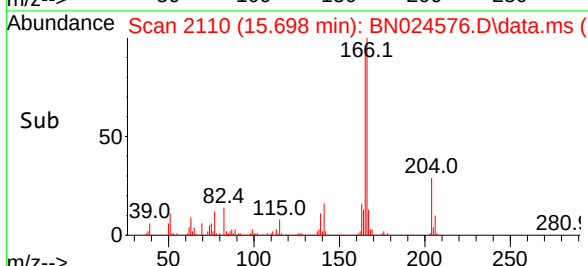
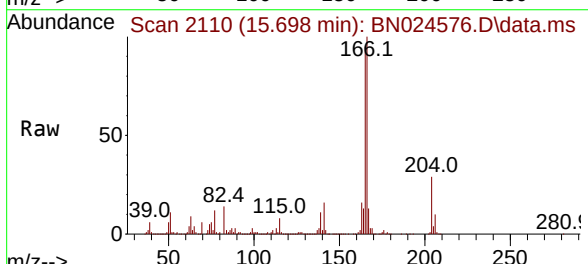
Reviewed By :Christian Giraldo 03/28/2023
 Supervised By :Jagrut Upadhyay 03/28/2023

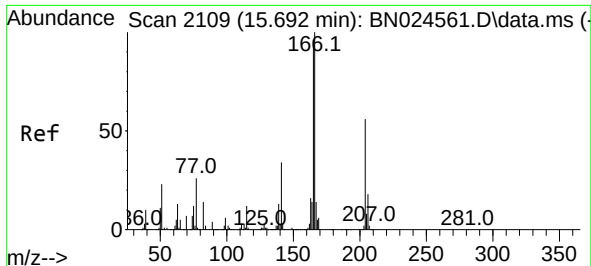


#61
 Fluorene
 Concen: 32.729 ng/ul
 RT: 15.698 min Scan# 2110
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

Tgt Ion:166 Resp: 1986366

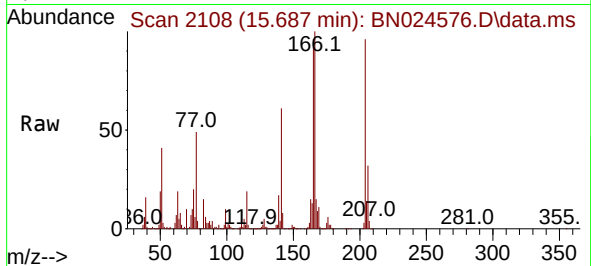
Ion	Ratio	Lower	Upper
166	100		
165	95.3	75.6	113.4
167	13.4	11.2	16.8





#62
4-Chlorophenyl-phenylether
Concen: 32.447 ng/ul
RT: 15.687 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

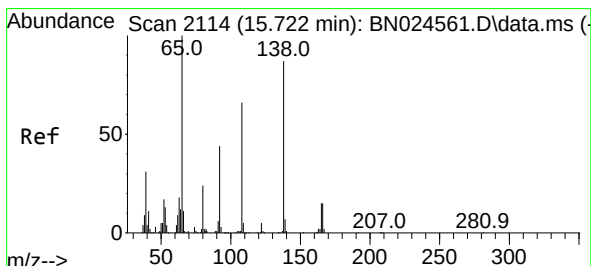
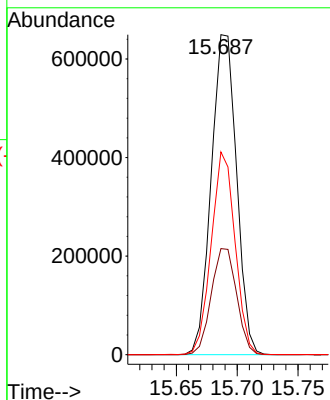
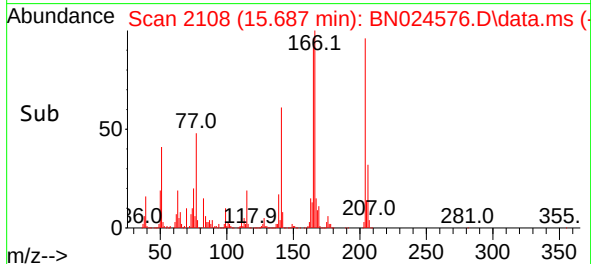
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:204 Resp: 941562
Ion Ratio Lower Upper
204 100
206 33.1 27.1 40.7
141 63.3 47.4 71.0

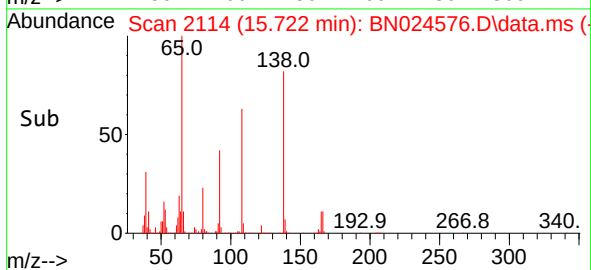
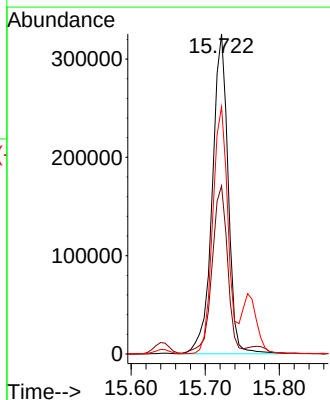
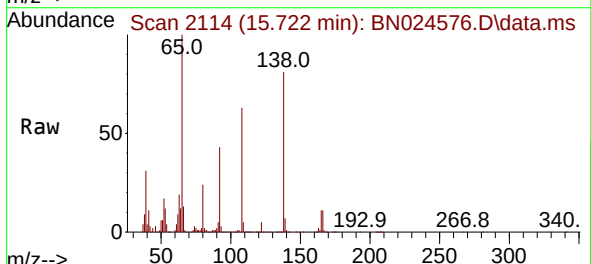
Manual Integrations
APPROVED

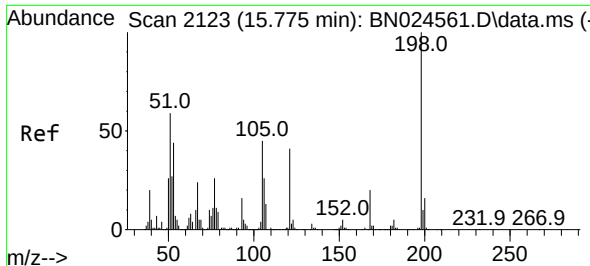
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#63
4-Nitroaniline
Concen: 42.940 ng/ul
RT: 15.722 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

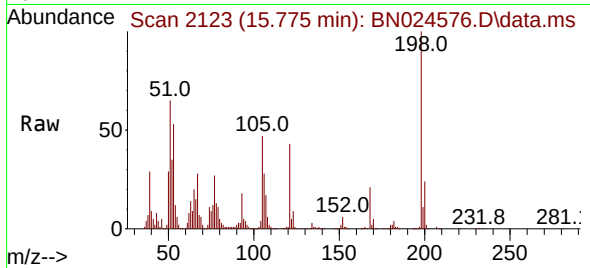
Tgt Ion:138 Resp: 482589
Ion Ratio Lower Upper
138 100
92 52.6 40.0 60.0
108 77.2 60.4 90.6





#66
 4,6-Dinitro-2-methylphenol
 Concen: 36.863 ng/ul
 RT: 15.775 min Scan# 2123
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

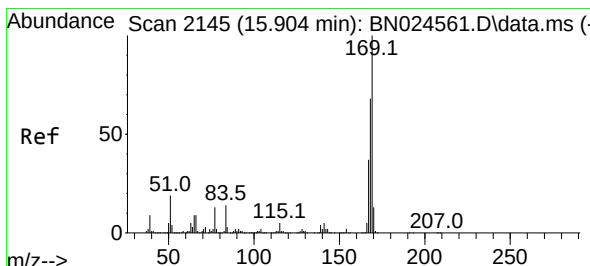
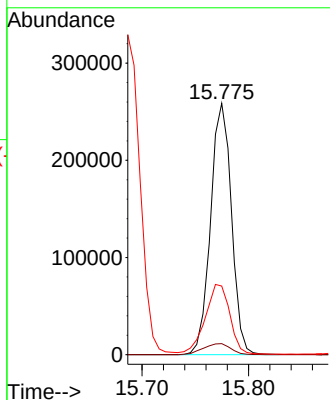
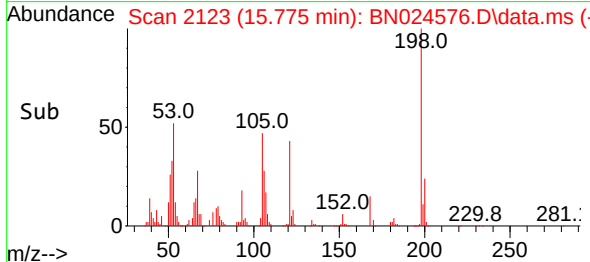
Instrument :
 BNA_N
 ClientSampleId :
 SLCS701



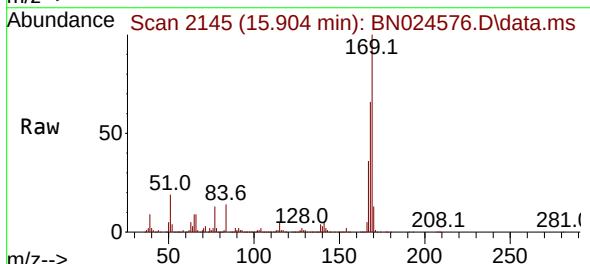
Tgt Ion:198 Resp: 35284
 Ion Ratio Lower Upper
 198 100
 182 4.4 3.4 5.0
 77 27.3 20.4 30.6

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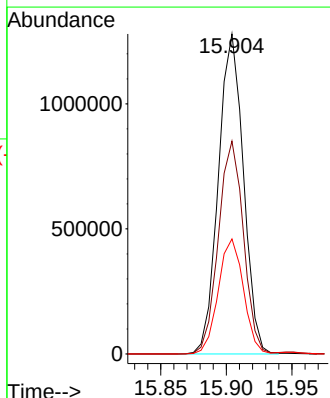
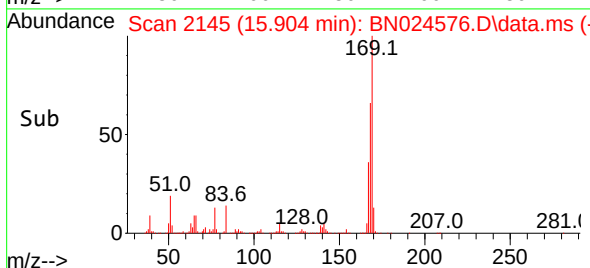
Reviewed By :Christian Giraldo 03/28/2023
 Supervised By :Jagrut Upadhyay 03/28/2023

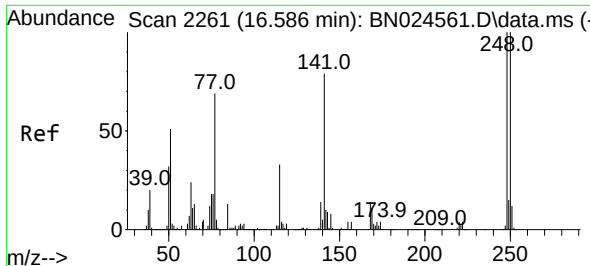


#67
 N-Nitrosodiphenylamine
 Concen: 32.659 ng/ul
 RT: 15.904 min Scan# 2145
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02



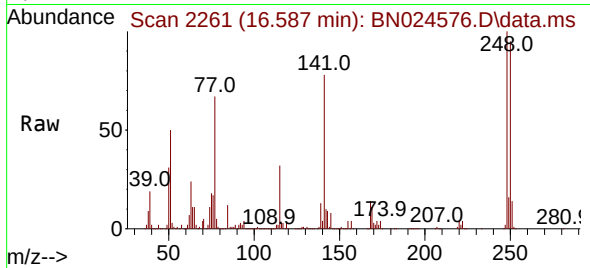
Tgt Ion:169 Resp: 1698567
 Ion Ratio Lower Upper
 169 100
 168 66.5 54.5 81.7
 167 36.0 28.3 42.5





#68
4-Bromophenyl-phenylether
Concen: 31.673 ng/ul
RT: 16.587 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

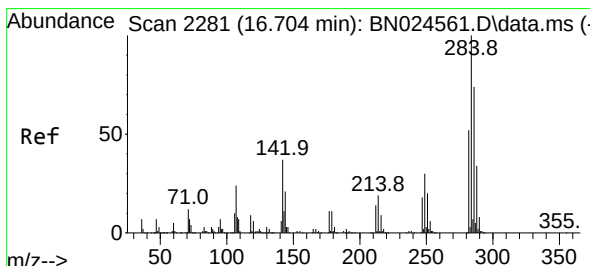
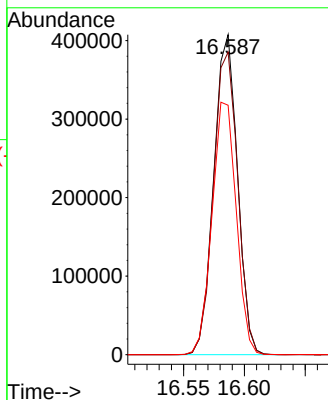
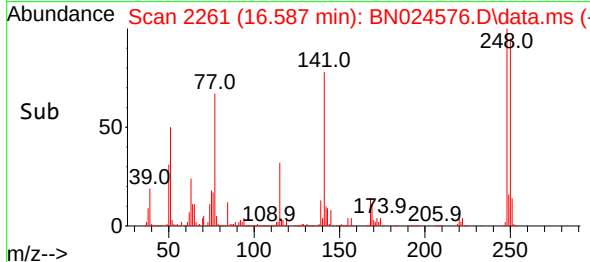
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:248 Resp: 553060
Ion Ratio Lower Upper
248 100
250 94.6 76.6 115.0
141 78.0 61.4 92.0

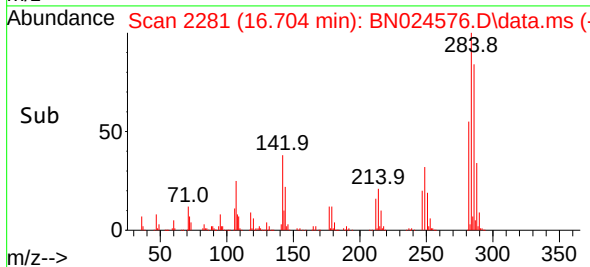
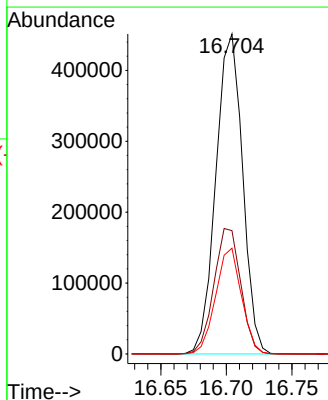
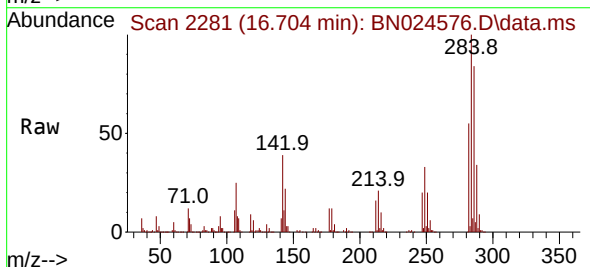
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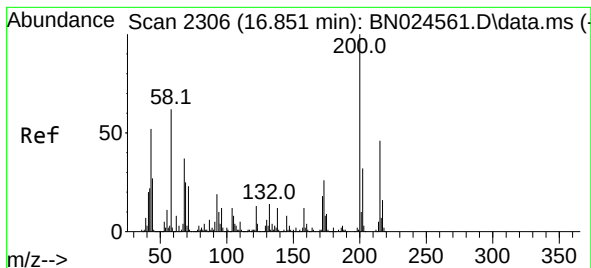
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#69
Hexachlorobenzene
Concen: 30.097 ng/ul
RT: 16.704 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

Tgt Ion:284 Resp: 639333
Ion Ratio Lower Upper
284 100
142 38.5 29.0 43.6
249 33.0 25.0 37.6





#70

Atrazine

Concen: 26.361 ng/ul

RT: 16.851 min Scan# 2306

Delta R.T. 0.000 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SLCS701

Tgt Ion:200 Resp: 464108

Ion Ratio Lower Upper

200 100

173 27.0 20.7 31.1

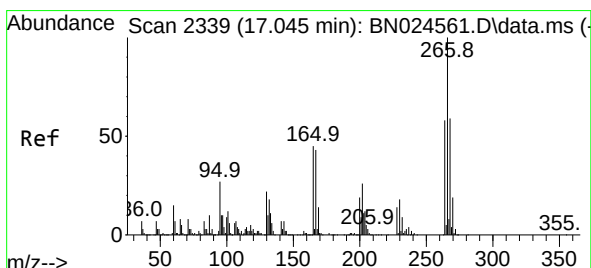
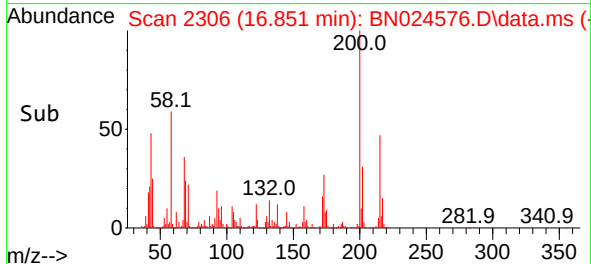
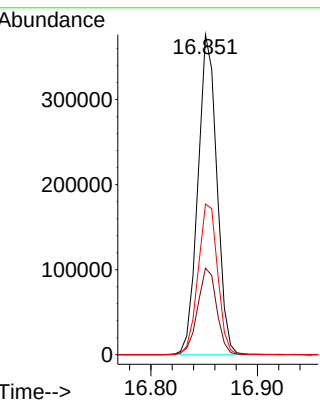
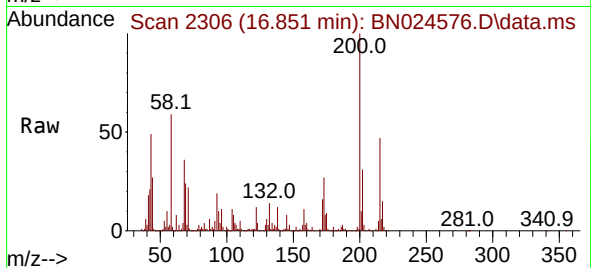
215 47.0 38.8 58.2

Manual Integrations

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Reviewed By :Christian Giraldo 03/28/2023

Supervised By :Jagrut Upadhyay 03/28/2023



#71

Pentachlorophenol

Concen: 29.883 ng/ul

RT: 17.045 min Scan# 2339

Delta R.T. 0.000 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

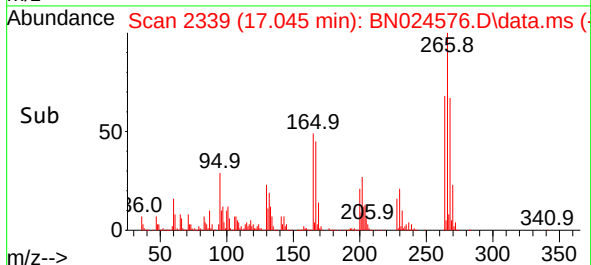
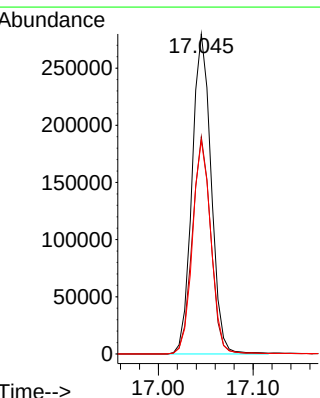
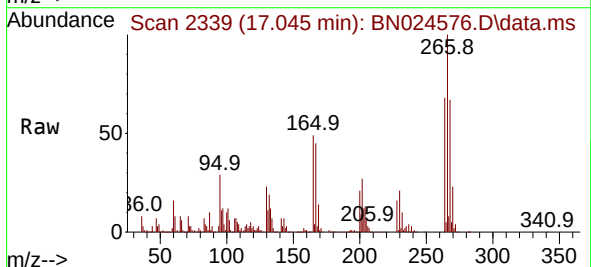
Tgt Ion:266 Resp: 392692

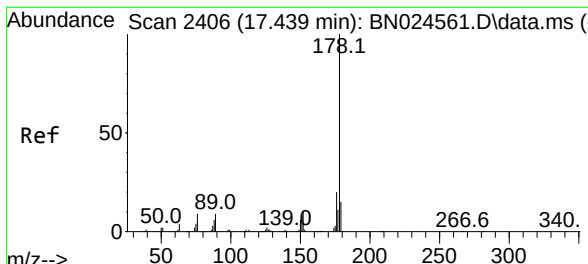
Ion Ratio Lower Upper

266 100

264 67.8 49.5 74.3

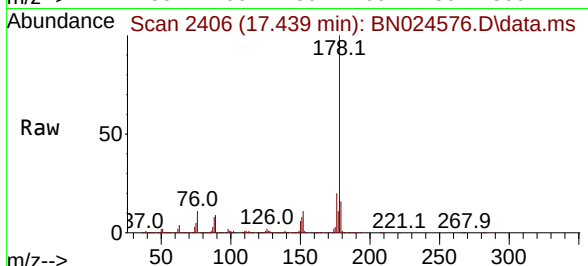
268 66.8 51.3 76.9





#72
 Phenanthrene
 Concen: 32.316 ng/u1
 RT: 17.439 min Scan# 2406
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

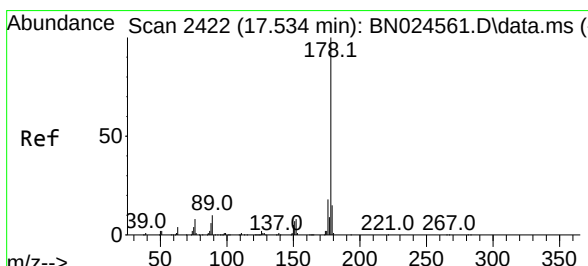
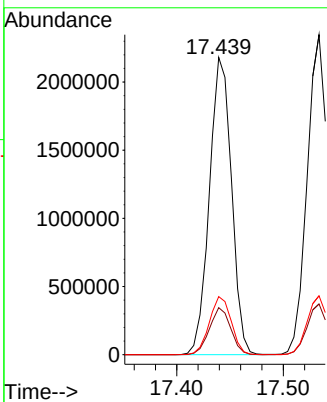
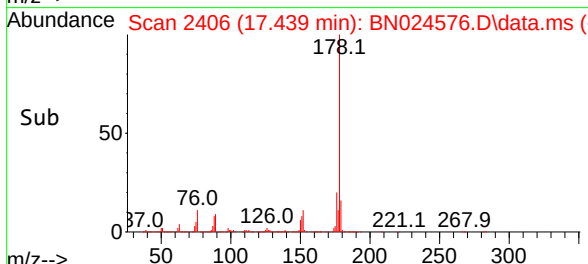
Instrument :
 BNA_N
 ClientSampleId :
 SLCS701



Tgt Ion:178 Resp: 314420
 Ion Ratio Lower Upper
 178 100
 179 15.8 11.6 17.4
 176 19.5 14.9 22.3

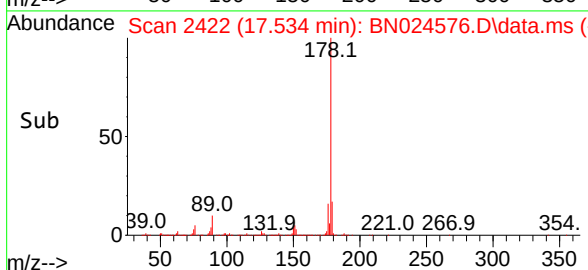
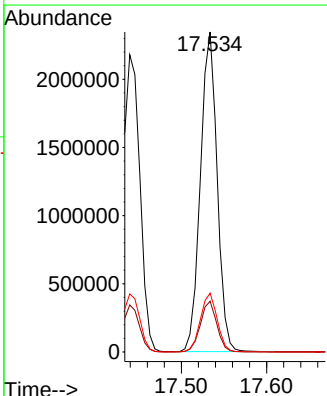
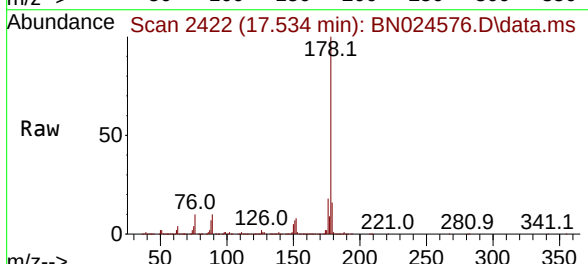
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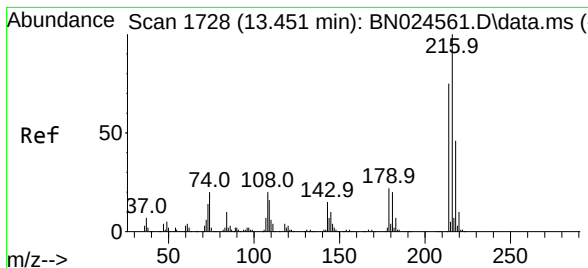
Reviewed By :Christian Giraldo 03/28/2023
 Supervised By :Jagrut Upadhyay 03/28/2023



#74
 Anthracene
 Concen: 32.600 ng/u1
 RT: 17.534 min Scan# 2422
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

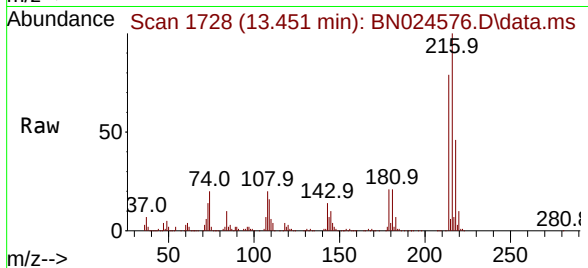
Tgt Ion:178 Resp: 3198003
 Ion Ratio Lower Upper
 178 100
 179 15.8 11.9 17.9
 176 18.4 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.193 ng/uL
RT: 13.451 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

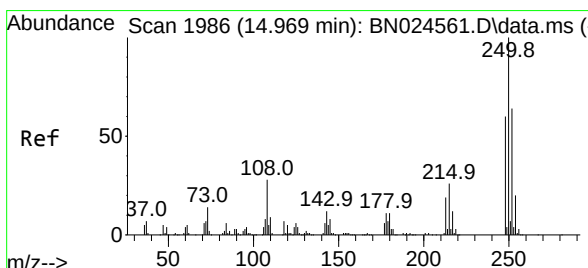
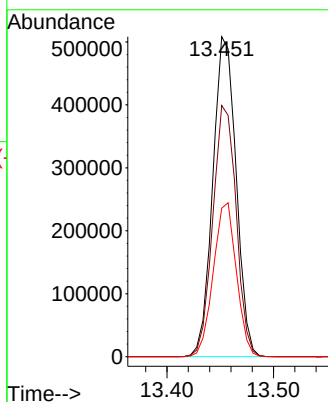
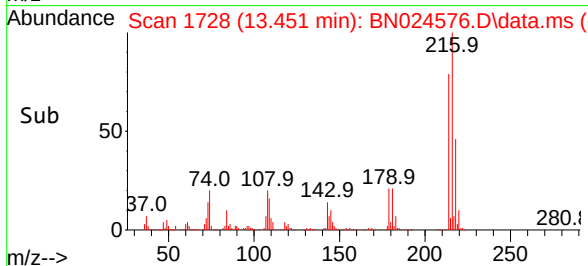
Instrument :
BNA_N
ClientSampleId :
SLCS701



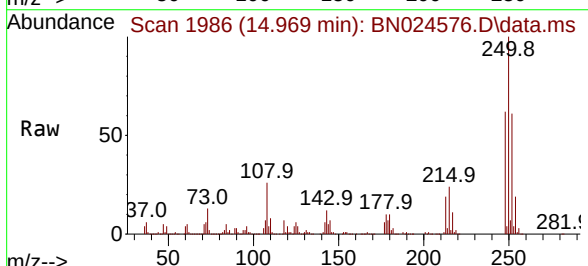
Tgt Ion:216 Resp: 772898
Ion Ratio Lower Upper
216 100
214 78.5 59.6 89.4
218 46.4 37.0 55.4

Manual Integrations
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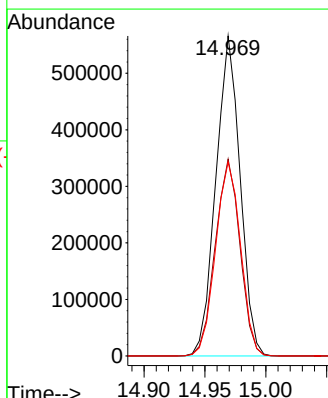
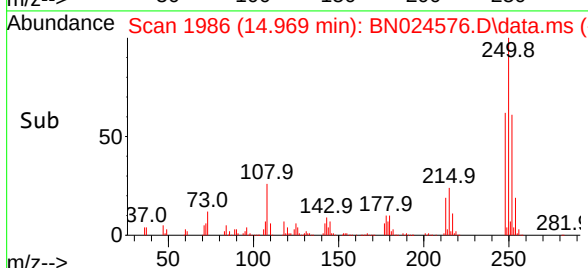
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

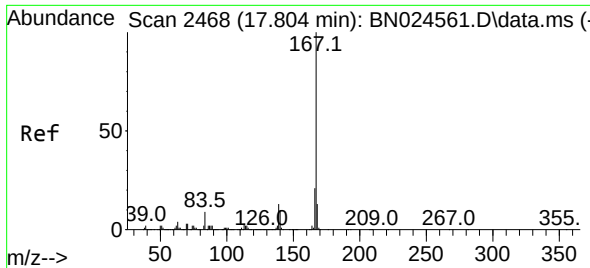


#76
Pentachlorobenzene
Concen: 31.447 ng/uL
RT: 14.969 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



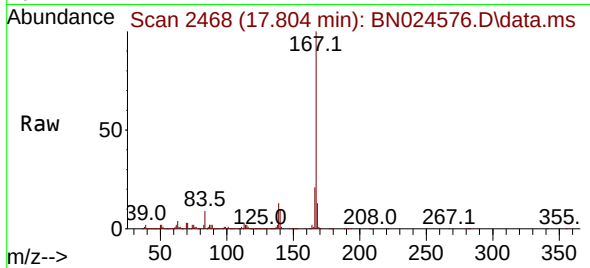
Tgt Ion:250 Resp: 784354
Ion Ratio Lower Upper
250 100
248 61.5 53.0 79.4
252 60.6 54.6 81.8





#77
 Carbazole
 Concen: 33.785 ng/ul
 RT: 17.804 min Scan# 2468
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02

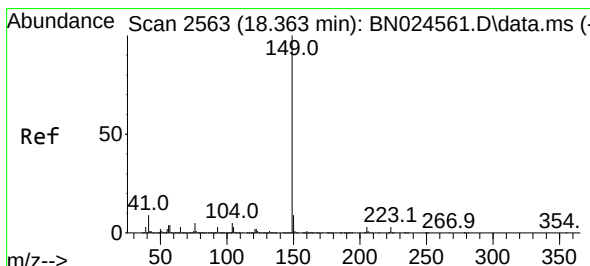
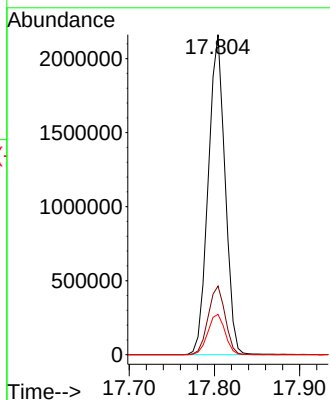
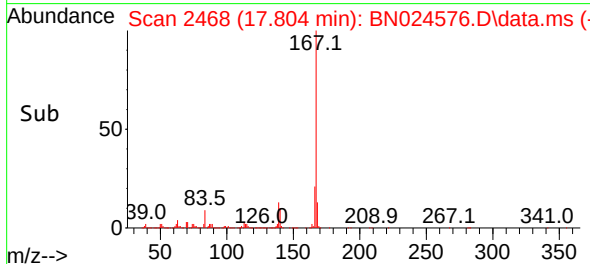
Instrument :
 BNA_N
 ClientSampleId :
 SLCS701



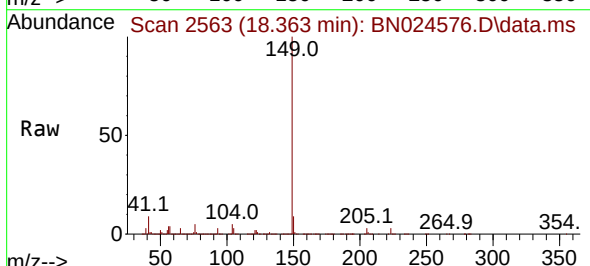
Tgt Ion:167 Resp: 296807
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.3 25.9
 139 12.6 10.5 15.7

Manual Integrations
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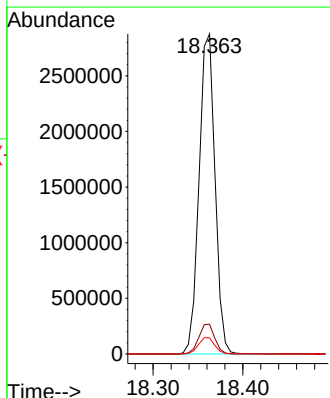
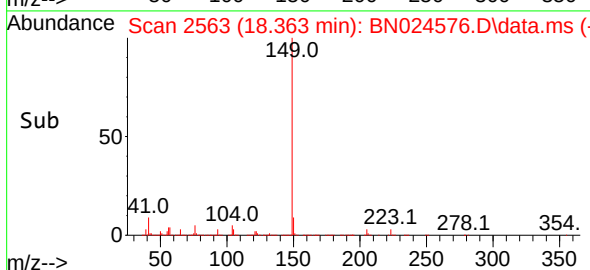
Reviewed By :Christian Giraldo 03/28/2023
 Supervised By :Jagrut Upadhyay 03/28/2023

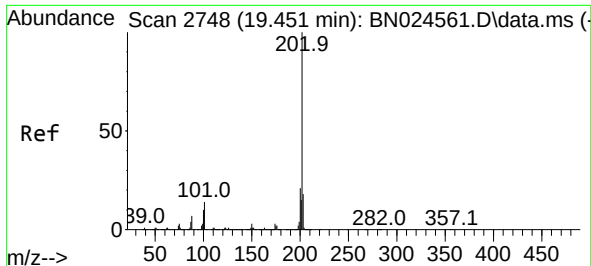


#78
 Di-n-butylphthalate
 Concen: 33.903 ng/ul
 RT: 18.363 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BN024576.D
 Acq: 27 Mar 2023 23:02



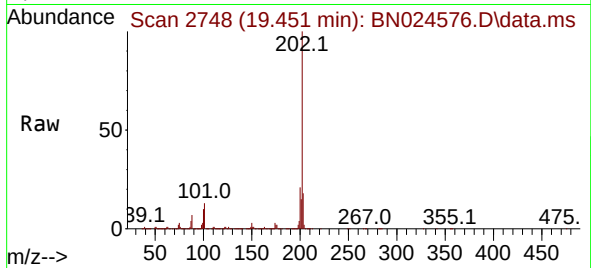
Tgt Ion:149 Resp: 3545350
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 5.0 4.0 6.0





#80
Fluoranthene
Concen: 33.444 ng/u1
RT: 19.451 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

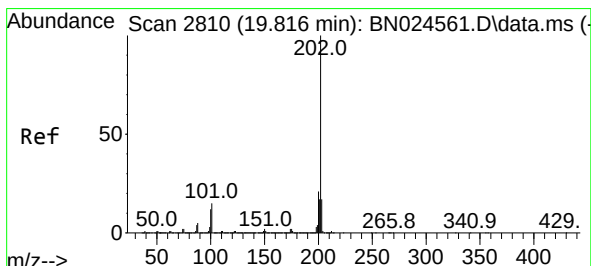
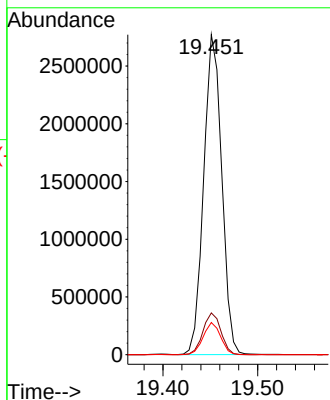
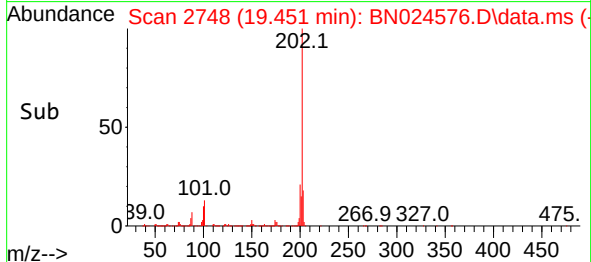
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:202 Resp: 365941
Ion Ratio Lower Upper
202 100
101 13.1 10.0 15.0
100 10.1 7.6 11.4

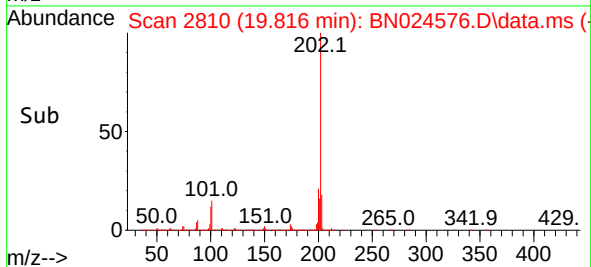
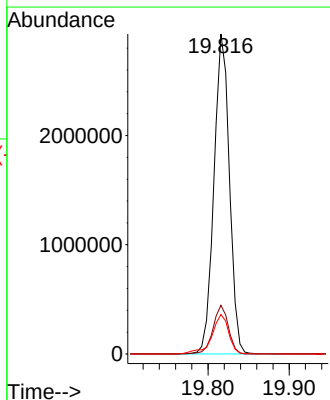
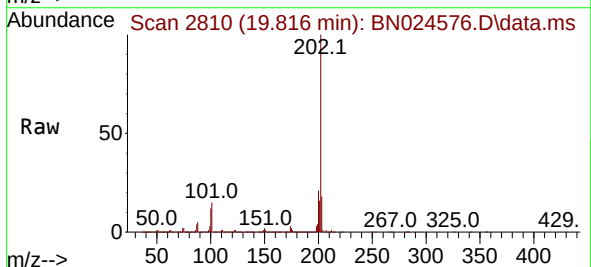
Manual Integrations
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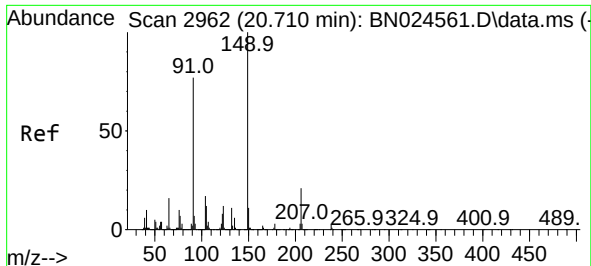
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#82
Pyrene
Concen: 33.630 ng/u1
RT: 19.816 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

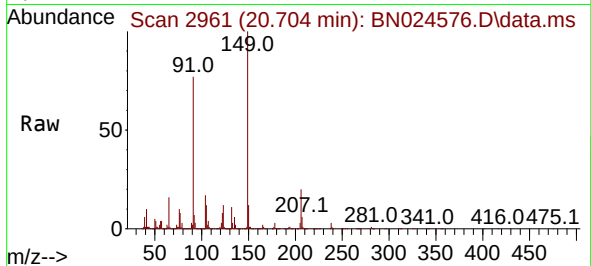
Tgt Ion:202 Resp: 3882322
Ion Ratio Lower Upper
202 100
101 15.2 11.9 17.9
100 12.4 9.9 14.9





#83
Butylbenzylphthalate
Concen: 53.340 ng/ul
RT: 20.704 min Scan# 2961
Delta R.T. -0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

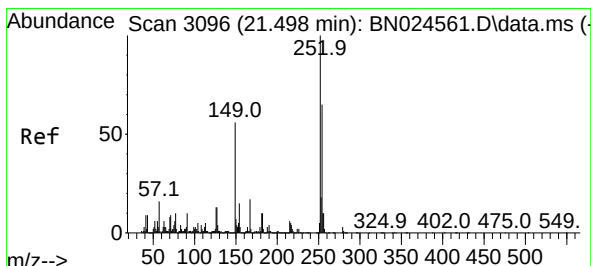
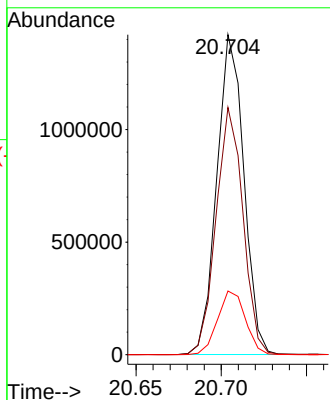
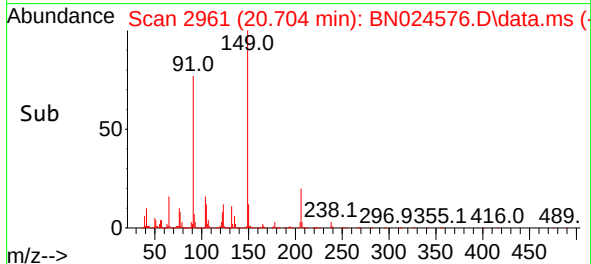
Instrument :
BNA_N
ClientSampleId :
SLCS701



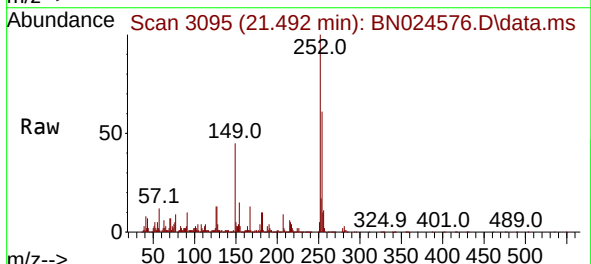
Tgt Ion:149 Resp: 1568094
Ion Ratio Lower Upper
149 100
91 77.2 62.2 93.2
206 19.9 16.4 24.6

Manual Integrations
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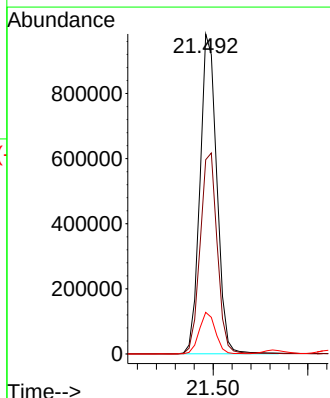
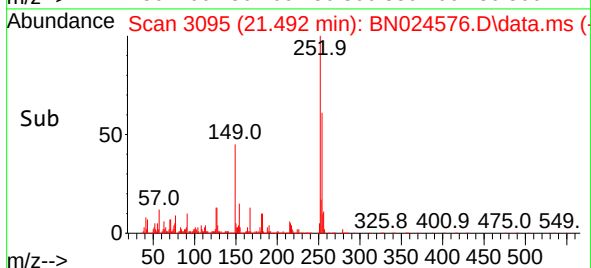
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

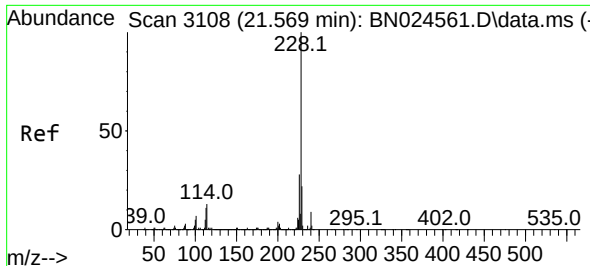


#84
3,3'-Dichlorobenzidine
Concen: 38.895 ng/ul
RT: 21.492 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02



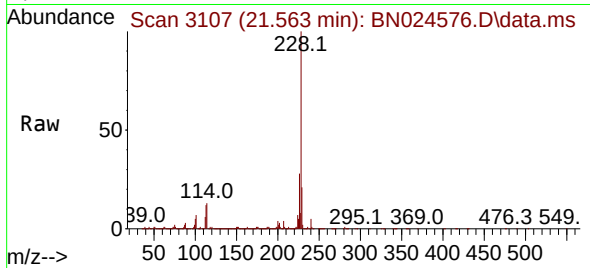
Tgt Ion:252 Resp: 1207278
Ion Ratio Lower Upper
252 100
254 60.7 54.6 81.8
126 13.0 11.0 16.6





#85
Benzo(a)anthracene
Concen: 33.200 ng/ul
RT: 21.563 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

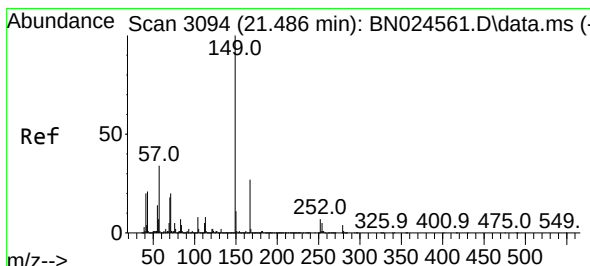
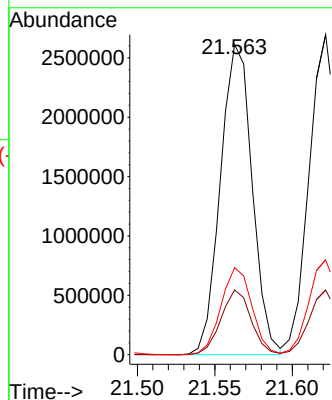
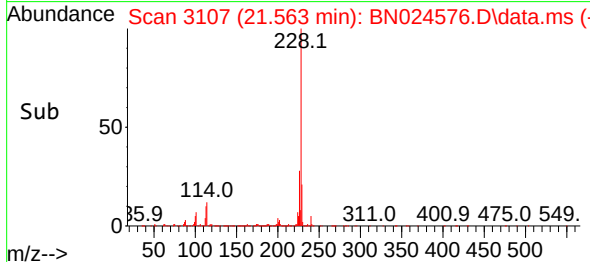
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:228 Resp: 3726915
Ion Ratio Lower Upper
228 100
229 20.9 16.3 24.5
226 28.0 22.6 34.0

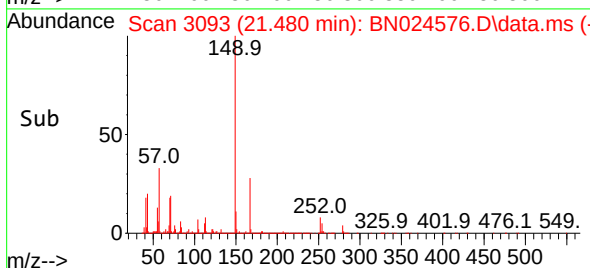
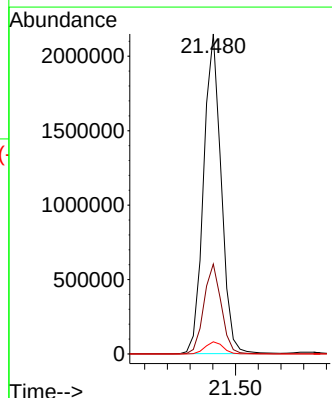
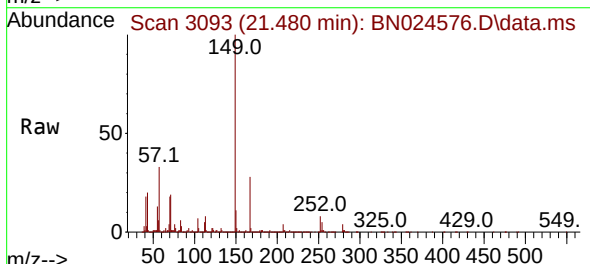
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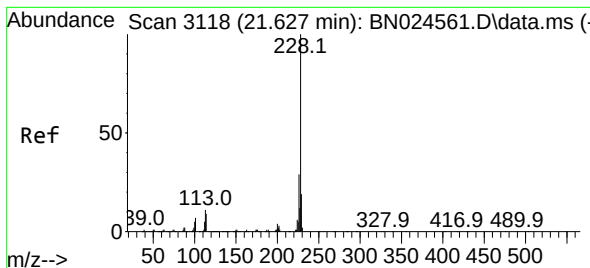
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 47.243 ng/ul
RT: 21.480 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

Tgt Ion:149 Resp: 2304916
Ion Ratio Lower Upper
149 100
167 28.1 21.6 32.4
279 3.8 3.4 5.2





#87

Chrysene

Concen: 33.385 ng/ul

RT: 21.622 min Scan# 3118

Delta R.T. -0.006 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SLCS701

Tgt Ion:228 Resp: 3587164

Ion Ratio Lower Upper

228 100

226 29.7 25.8 38.6

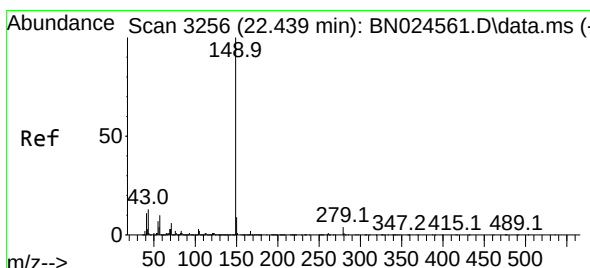
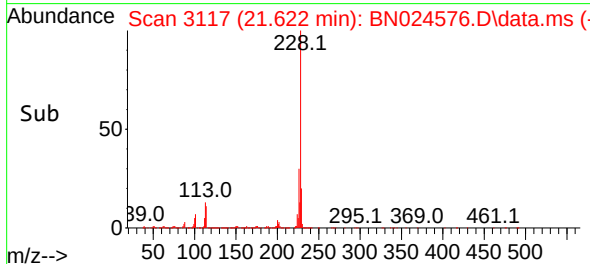
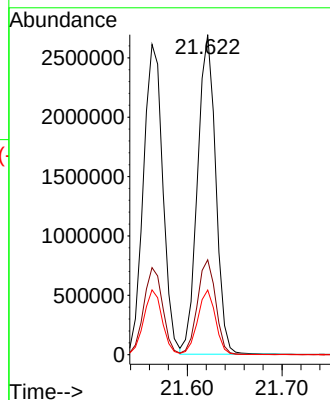
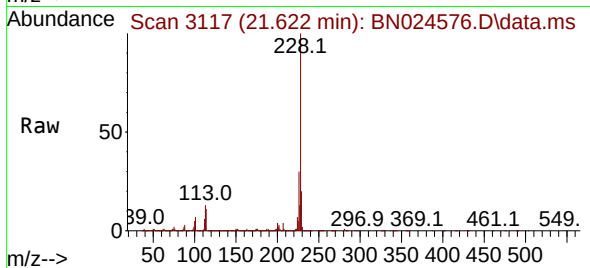
229 20.2 17.5 26.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/28/2023

Supervised By :Jagrut Upadhyay 03/28/2023



#89

Di-n-octyl phthalate

Concen: 42.523 ng/ul

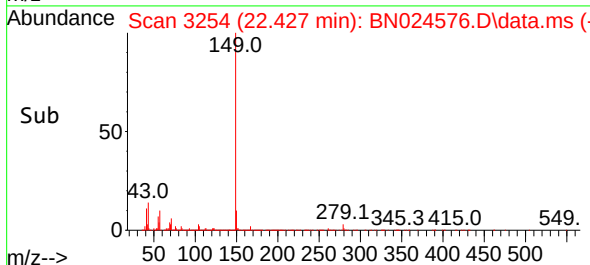
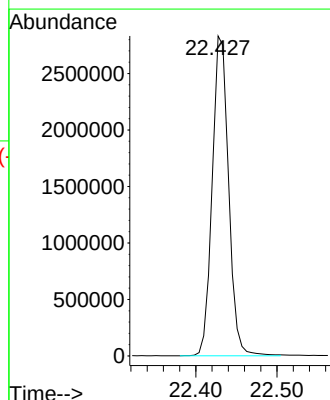
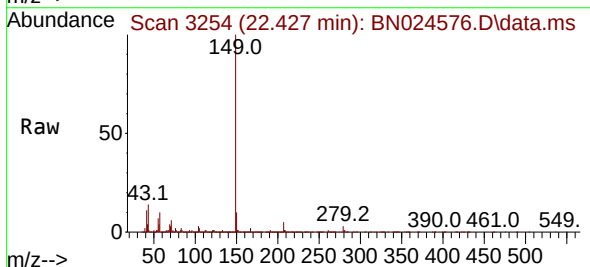
RT: 22.427 min Scan# 3254

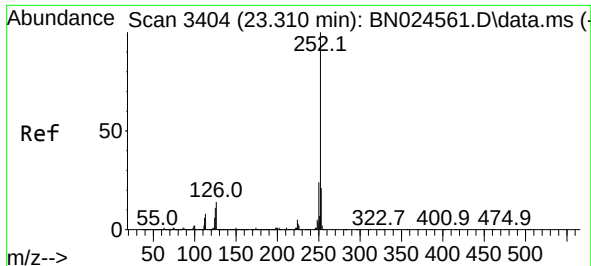
Delta R.T. -0.012 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

Tgt Ion:149 Resp: 3961761





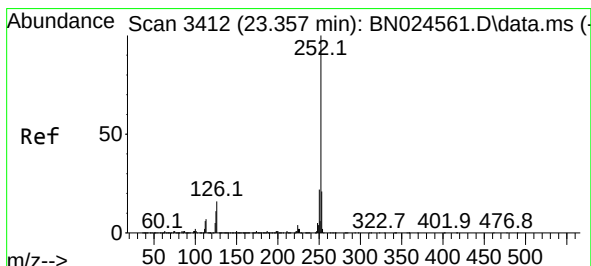
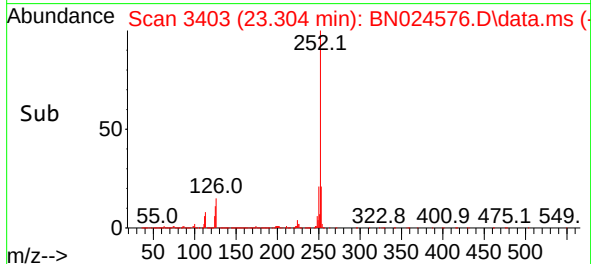
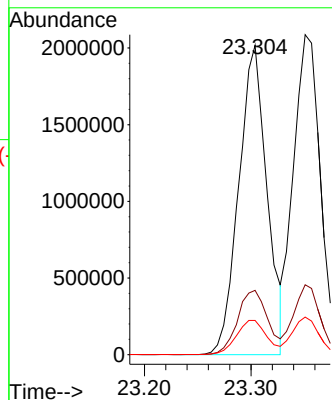
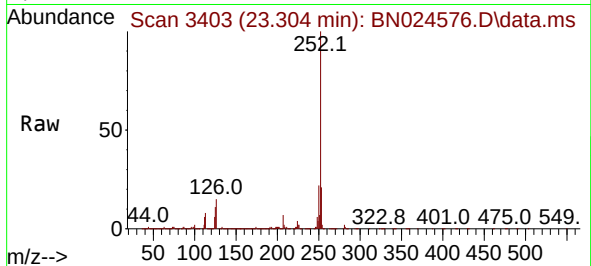
#90
Benzo(b)fluoranthene
Concen: 33.921 ng/ul
RT: 23.304 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

Instrument :
BNA_N
ClientSampleId :
SLCS701

Tgt Ion:252 Resp: 3720362
Ion Ratio Lower Upper
252 100
253 20.8 18.3 27.5
125 11.0 9.5 14.3

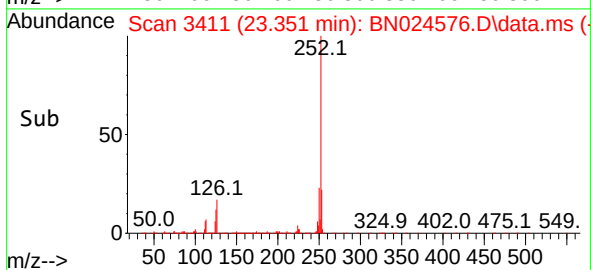
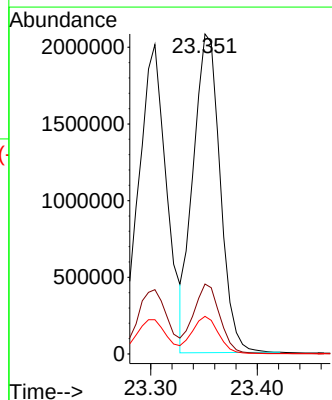
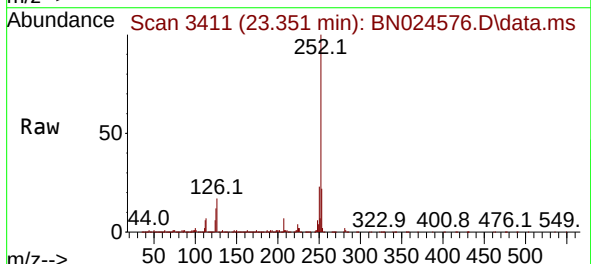
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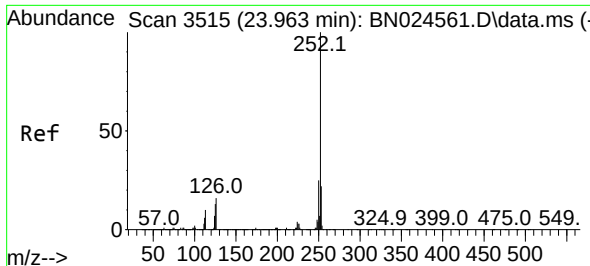
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#91
Benzo(k)fluoranthene
Concen: 33.711 ng/ul
RT: 23.351 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

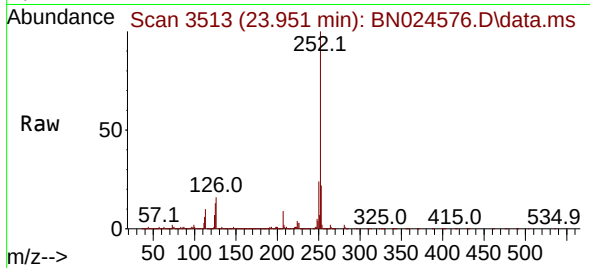
Tgt Ion:252 Resp: 3656935
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 11.8 9.0 13.6





#93
Benzo(a)pyrene
Concen: 34.664 ng/ul
RT: 23.951 min Scan# 3513
Delta R.T. -0.012 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

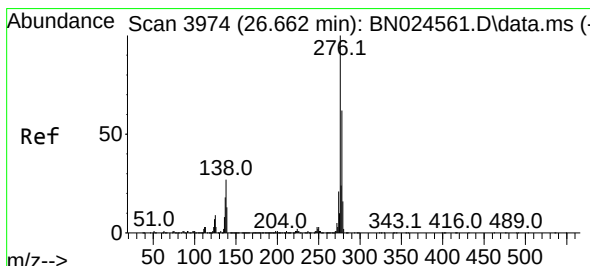
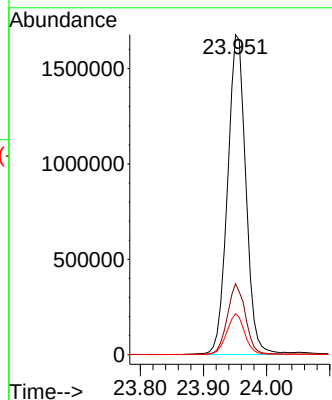
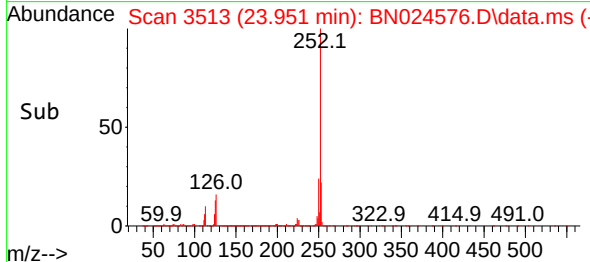
Instrument :
BNA_N
ClientSampleId :
SLCS701



Tgt Ion:252 Resp: 336684
Ion Ratio Lower Upper
252 100
253 22.2 17.0 25.4
125 12.8 9.5 14.3

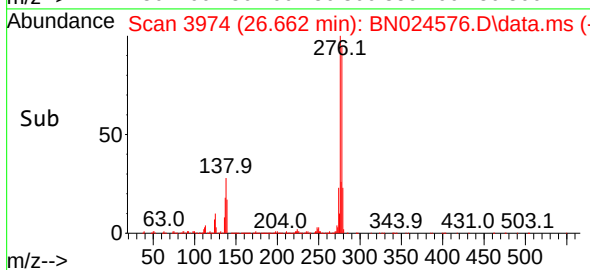
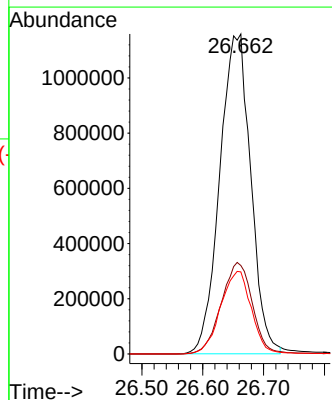
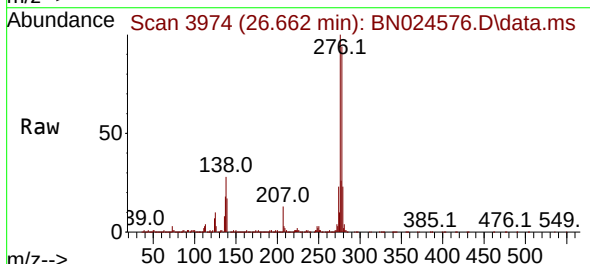
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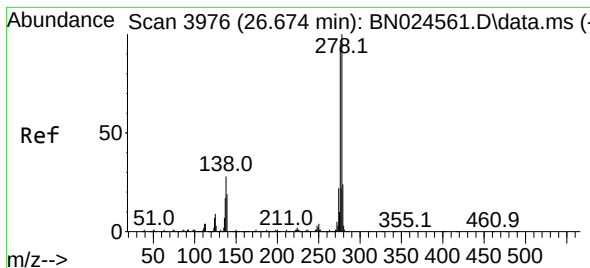
Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.466 ng/ul
RT: 26.662 min Scan# 3974
Delta R.T. 0.000 min
Lab File: BN024576.D
Acq: 27 Mar 2023 23:02

Tgt Ion:276 Resp: 4093397
Ion Ratio Lower Upper
276 100
138 27.7 19.6 29.4
277 25.6 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 33.827 ng/ul

RT: 26.668 min Scan# 3975

Delta R.T. -0.006 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

Instrument :

BNA_N

ClientSampleId :

SLCS701

Tgt Ion:278 Resp: 336918

Ion Ratio Lower Upper

278 100

139 18.5 14.4 21.6

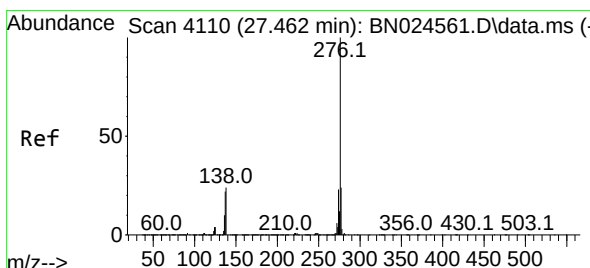
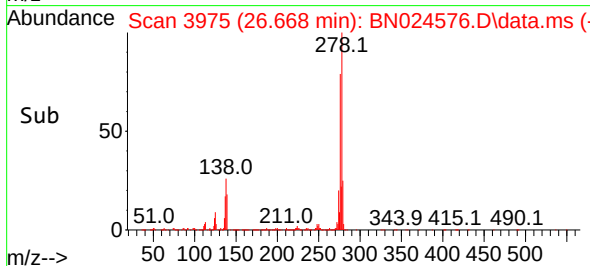
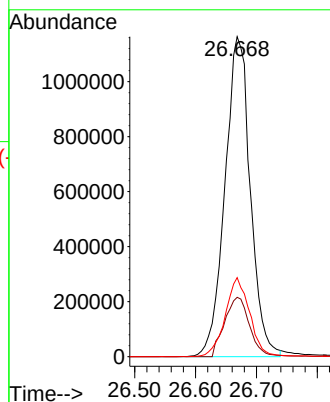
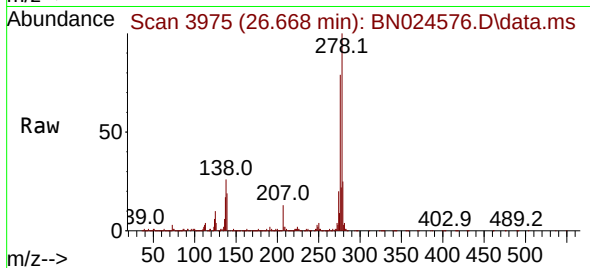
279 24.7 18.2 27.2

Manual Integrations

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Reviewed By :Christian Giraldo 03/28/2023

Supervised By :Jagrut Upadhyay 03/28/2023



#96

Benzo(g,h,i)perylene

Concen: 32.220 ng/ul

RT: 27.451 min Scan# 4108

Delta R.T. -0.012 min

Lab File: BN024576.D

Acq: 27 Mar 2023 23:02

Tgt Ion:276 Resp: 3251707

Ion Ratio Lower Upper

276 100

138 25.5 18.8 28.2

277 24.5 18.6 27.8

