

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022825\
 Data File : BN036518.D
 Acq On : 28 Feb 2025 16:22
 Operator : RC/JU
 Sample : SSTD02013
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205

Quant Time: Mar 03 09:13:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN022825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 03 08:48:44 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 03/03/2025
 Supervised By :Jagrut Upadhyay 03/03/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	64715	20.000	ng/ul	0.00
20) Naphthalene-d8	10.516	136	304444	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.369	164	218989	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	458073	20.000	ng/ul	0.00
79) Chrysene-d12	21.351	240	474770	20.000	ng/ul	0.00
88) Perylene-d12	24.315	264	515838	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	14742	9.195	ng/uL	0.00
4) Pyridine-d5	3.616	84	112387	24.141	ng/ul	0.00
7) Phenol-d5	6.899	99	131604	23.850	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.057	67	97478	26.641	ng/ul	0.00
11) 2-Chlorophenol-d4	7.257	132	95634	22.570	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113	109987	24.638	ng/ul	0.00
21) Nitrobenzene-d5	8.881	128	54489	22.157	ng/ul	0.00
24) 2-Nitrophenol-d4	9.599	143	57276	20.842	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.140	165	105191	21.205	ng/ul	0.00
31) 4-Chloroaniline-d4	10.651	131	158103	23.500	ng/ul	0.00
46) Dimethylphthalate-d6	13.781	166	363505	22.097	ng/ul	0.00
49) Acenaphthylene-d8	14.057	160	411442	22.386	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	69538	23.857	ng/ul	0.00
60) Fluorene-d10	15.363	176	306997	22.234	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	64072	21.063	ng/ul	0.00
73) Anthracene-d10	17.210	188	493009	22.042	ng/ul	0.00
81) Pyrene-d10	19.504	212	564712	20.361	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.110	264	575245	21.336	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	17216	9.806	ng/uL	100
5) Pyridine	3.634	79	117726	24.669	ng/ul	100
6) Benzaldehyde	6.869	77	99476	29.702	ng/ul	100
8) Phenol	6.928	94	144142	25.029	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.152	93	115457	25.320	ng/ul	100
12) 2-Chlorophenol	7.293	128	101489	23.299	ng/ul	100
13) 2-Methylphenol	8.169	108	102734	24.297	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.246	45	224842	30.331	ng/ul	100
16) Acetophenone	8.546	105	193589	26.126	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.534	70	110700	27.761	ng/ul	100
18) 4-Methylphenol	8.499	108	118928	25.495	ng/ul	100
19) Hexachloroethane	8.804	117	47422	23.467	ng/ul	100
22) Nitrobenzene	8.922	77	160514	23.313	ng/ul	100
23) Isophorone	9.451	82	302870	24.511	ng/ul	100
25) 2-Nitrophenol	9.628	139	63172	21.370	ng/ul	100
26) 2,4-Dimethylphenol	9.693	107	135857	22.356	ng/ul	100
27) Bis(2-Chloroethoxy)met...	9.928	93	170446	23.700	ng/ul	100
29) 2,4-Dichlorophenol	10.163	162	103379	20.756	ng/ul	100
30) Naphthalene	10.563	128	373457	22.532	ng/ul	100
32) 4-Chloroaniline	10.675	127	152538	23.541	ng/ul	100
33) Hexachlorobutadiene	10.857	225	68497	19.194	ng/ul	100
34) Caprolactam	11.451	113	42820m	25.204	ng/ul	100
35) 4-Chloro-3-methylphenol	11.810	107	138859	23.531	ng/ul	100
36) 2-Methylnaphthalene	12.181	142	261908	22.530	ng/ul	100

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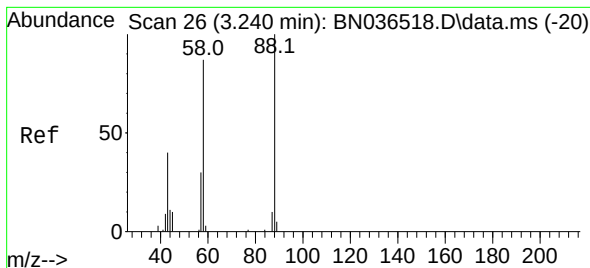
Quant Time: Mar 03 09:13:14 2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.404	142	259533	22.708	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.551	216	134179	19.688	ng/ul	100
40) Hexachlorocyclopentadiene	12.534	237	79030	20.365	ng/ul	100
41) 2,4,6-Trichlorophenol	12.798	196	88843	20.161	ng/ul	100
42) 2,4,5-Trichlorophenol	12.869	196	99041	20.683	ng/ul	100
43) 1,1'-Biphenyl	13.198	154	354997	21.852	ng/ul	100
44) 2-Chloronaphthalene	13.240	162	276830	21.592	ng/ul	100
45) 2-Nitroaniline	13.445	65	113063	25.012	ng/ul	100
47) Dimethylphthalate	13.828	163	363285	21.939	ng/ul	100
48) 2,6-Dinitrotoluene	13.945	165	72190	22.143	ng/ul	100
50) Acenaphthylene	14.087	152	441312	22.612	ng/ul	100
51) 3-Nitroaniline	14.275	138	77097	23.456	ng/ul	100
52) Acenaphthene	14.434	153	309974	22.102	ng/ul	100
53) 2,4-Dinitrophenol	14.481	184	43780	21.040	ng/ul	100
55) 4-Nitrophenol	14.586	109	71430	23.206	ng/ul	100
56) Dibenzofuran	14.769	168	433916	22.311	ng/ul	100
57) 2,4-Dinitrotoluene	14.734	165	112113	22.858	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.998	232	82118	20.498	ng/ul	100
59) Diethylphthalate	15.198	149	380229	22.224	ng/ul	100
61) Fluorene	15.416	166	357389	22.668	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.416	204	172580	21.426	ng/ul	100
63) 4-Nitroaniline	15.434	138	82352	25.380	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.498	198	72375	22.155	ng/ul	100
67) N-Nitrosodiphenylamine	15.628	169	305078	21.920	ng/ul	100
68) 4-Bromophenyl-phenylether	16.310	248	94988	19.863	ng/ul	100
69) Hexachlorobenzene	16.422	284	105334	20.011	ng/ul	100
70) Atrazine	16.581	200	120805	22.103	ng/ul	100
71) Pentachlorophenol	16.769	266	72354	19.989	ng/ul	100
72) Phenanthrene	17.157	178	581436	22.379	ng/ul	100
74) Anthracene	17.245	178	595909	22.735	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.163	216	137111	19.738	ng/uL	100
76) Pentachlorobenzene	14.692	250	135047	19.815	ng/uL	100
77) Carbazole	17.516	167	535509	23.354	ng/ul	100
78) Di-n-butylphthalate	18.086	149	658975	21.781	ng/ul	100
80) Fluoranthene	19.174	202	678509	20.769	ng/ul	100
82) Pyrene	19.533	202	732113	21.093	ng/ul	100
83) Butylbenzylphthalate	20.439	149	300305	20.328	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.257	252	202840	23.881	ng/ul	100
85) Benzo(a)anthracene	21.333	228	707609	21.711	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.263	149	431804	20.302	ng/ul	100
87) Chrysene	21.392	228	689376	22.141	ng/ul	100
89) Di-n-octyl phthalate	22.380	149	724050	17.977	ng/ul	100
90) Benzo(b)fluoranthene	23.380	252	692679	20.615	ng/ul	100
91) Benzo(k)fluoranthene	23.439	252	693414	20.634	ng/ul	100
93) Benzo(a)pyrene	24.174	252	657649	21.991	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.656	276	806229	23.877	ng/ul	100
95) Dibenzo(a,h)anthracene	27.715	278	639711	23.825	ng/ul	100
96) Benzo(g,h,i)perylene	28.698	276	629762	24.412	ng/ul	100

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



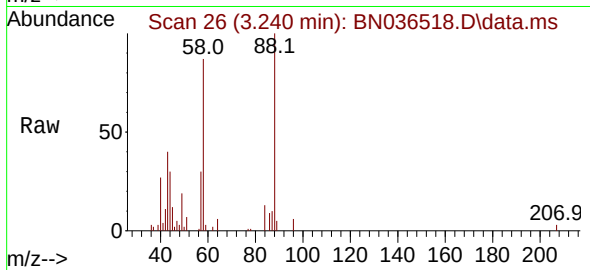
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1,4-Dioxane
Concen: 9.806 ng/uL
RT: 3.240 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

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SSTD020205



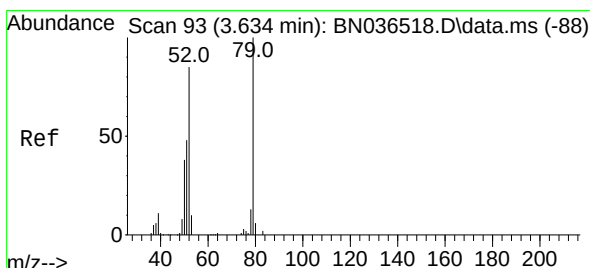
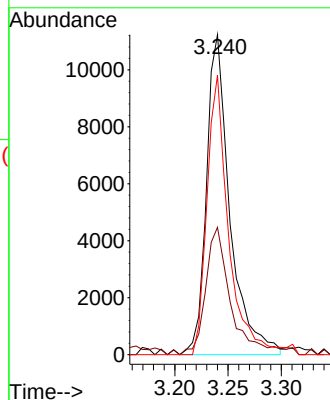
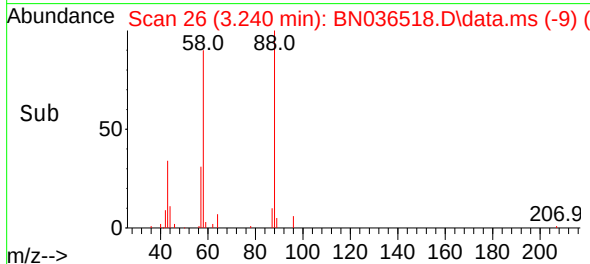
Tgt Ion: 88 Resp: 17210
Ion Ratio Lower Upper
88 100
43 39.8 31.8 47.8
58 87.4 69.9 104.9

Manual Integrations

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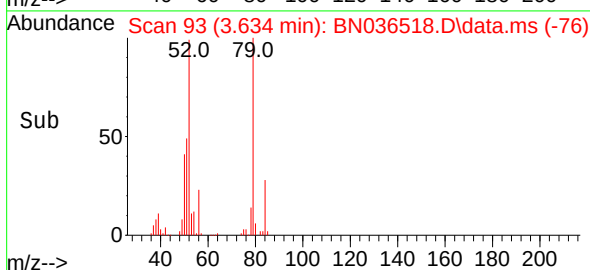
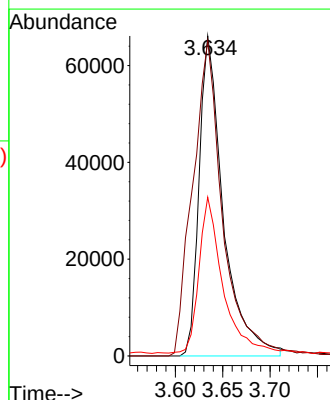
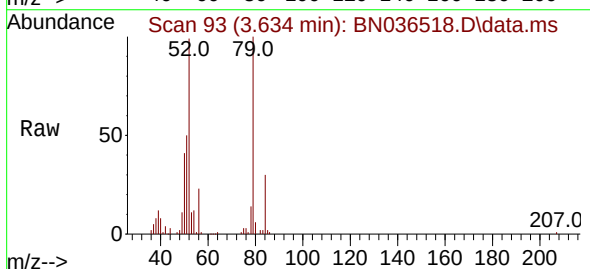
Reviewed By :Rahul Chavli 03/03/2025

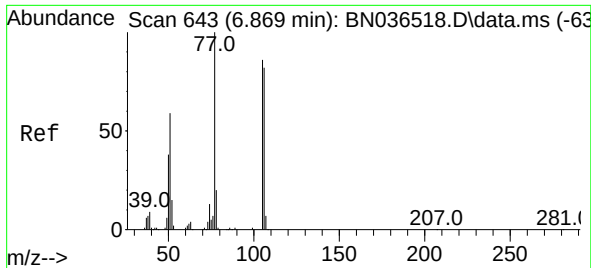
Supervised By :Jagrut Upadhyay 03/03/2025



#5
Pyridine
Concen: 24.669 ng/uL
RT: 3.634 min Scan# 93
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

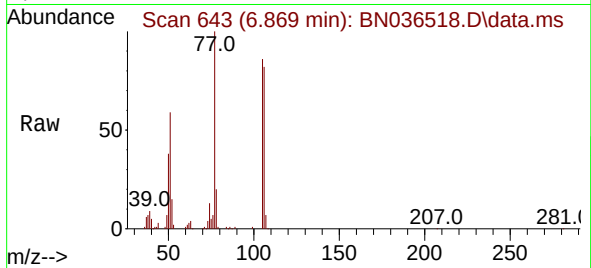
Tgt Ion: 79 Resp: 117726
Ion Ratio Lower Upper
79 100
52 98.5 78.8 118.2
51 49.6 39.7 59.5





#6
Benzaldehyde
Concen: 29.702 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

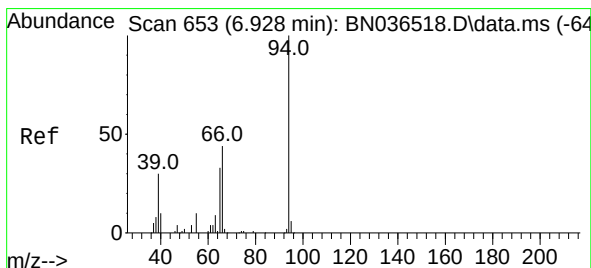
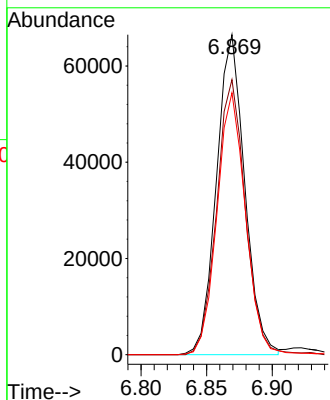
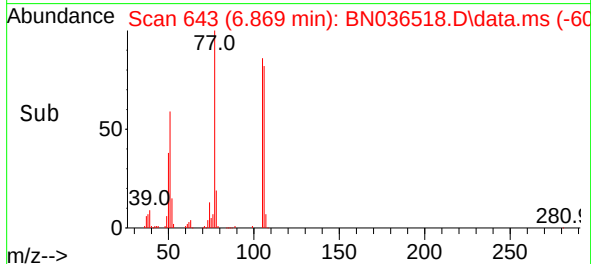
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion: 77 Resp: 99470
Ion Ratio Lower Upper
77 100
105 85.9 68.7 103.1
106 81.8 65.4 98.2

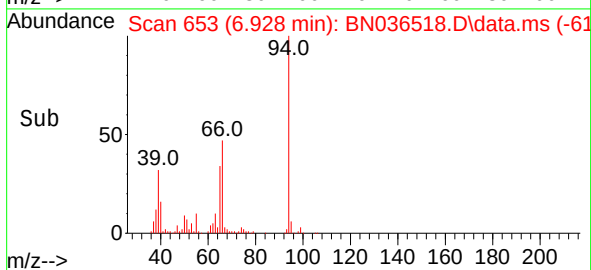
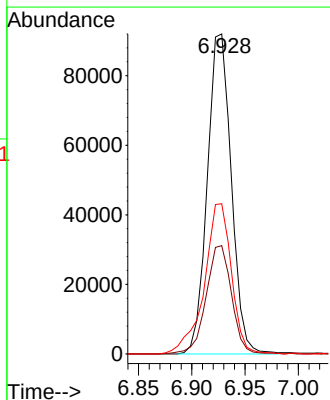
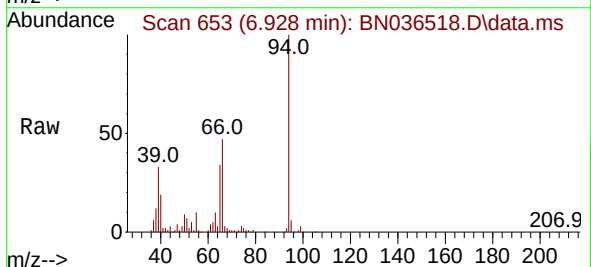
Manual Integrations
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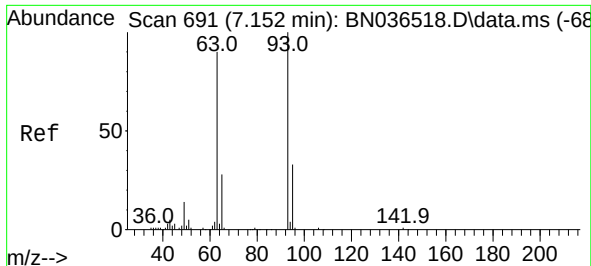
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#8
Phenol
Concen: 25.029 ng/ul
RT: 6.928 min Scan# 653
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion: 94 Resp: 144142
Ion Ratio Lower Upper
94 100
65 33.9 27.1 40.7
66 47.0 37.6 56.4





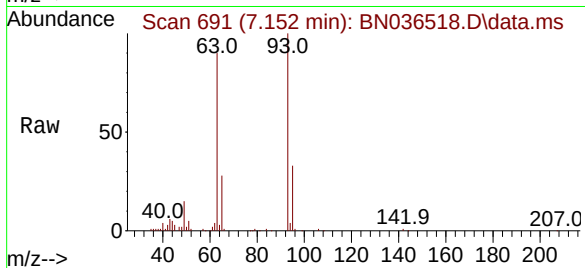
#10
Bis(2-Chloroethyl)ether
Concen: 25.320 ng/ul
RT: 7.152 min Scan# 691
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205



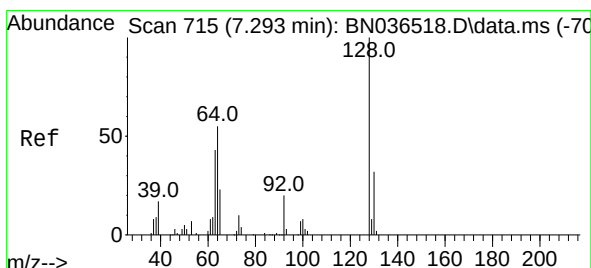
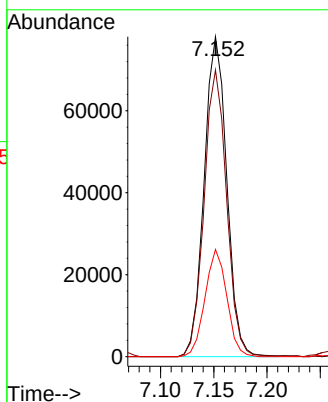
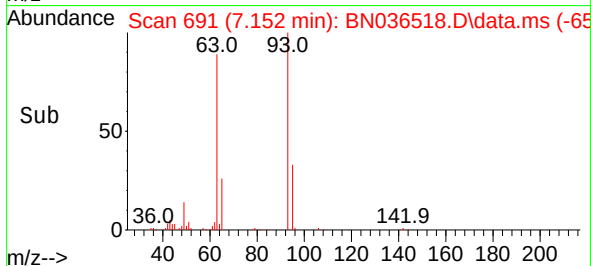
Tgt Ion: 93 Resp: 11545
Ion Ratio Lower Upper
93 100
63 89.6 71.7 107.5
95 33.5 26.8 40.2

Manual Integrations

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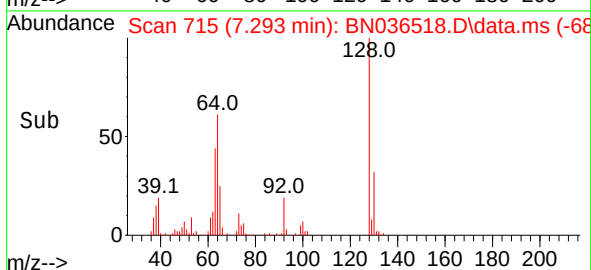
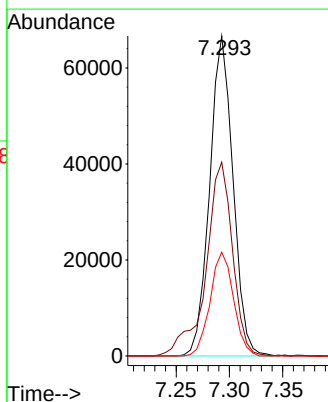
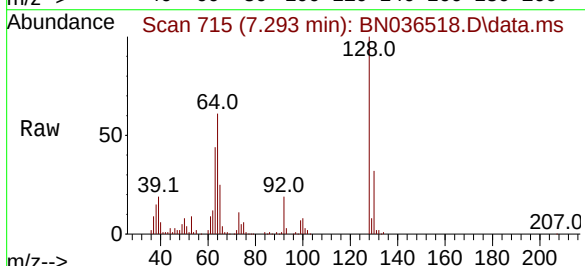
Reviewed By :Rahul Chavli 03/03/2025

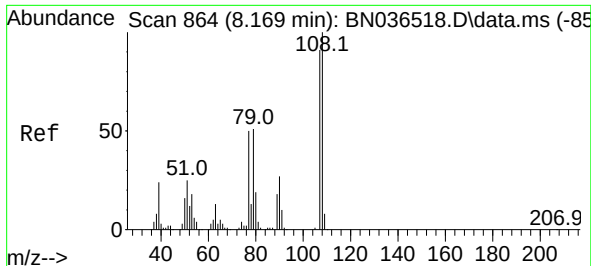
Supervised By :Jagrut Upadhyay 03/03/2025



#12
2-Chlorophenol
Concen: 23.299 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

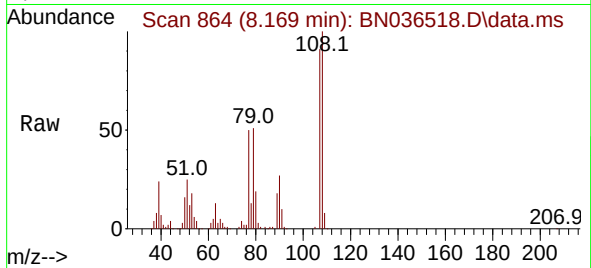
Tgt Ion:128 Resp: 101489
Ion Ratio Lower Upper
128 100
64 60.6 48.5 72.7
130 32.4 25.9 38.9





#13
2-Methylphenol
Concen: 24.297 ng/ul
RT: 8.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

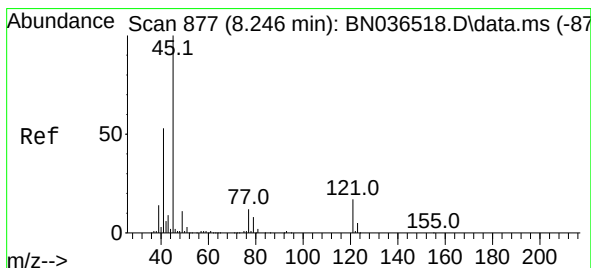
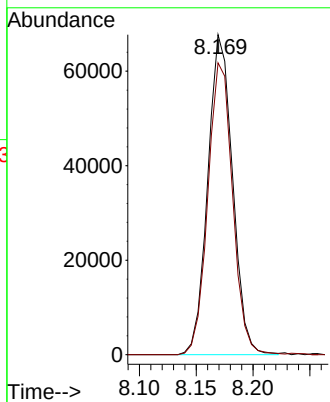
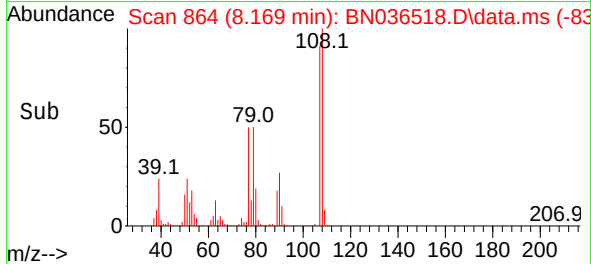
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Tgt Ion:108 Resp: 102734
Ion Ratio Lower Upper
108 100
107 91.2 73.0 109.4

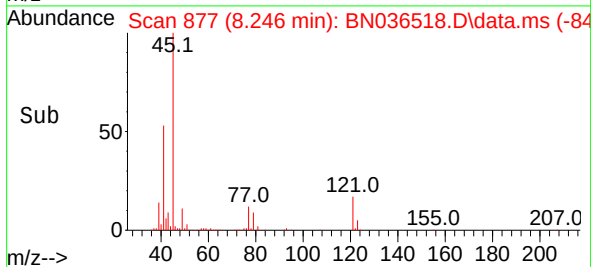
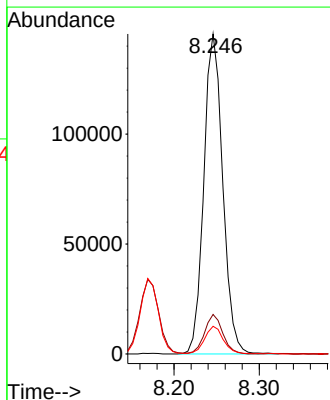
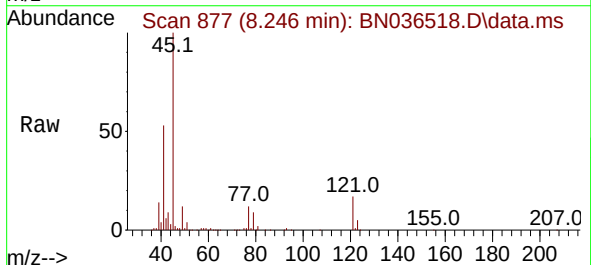
Manual Integrations
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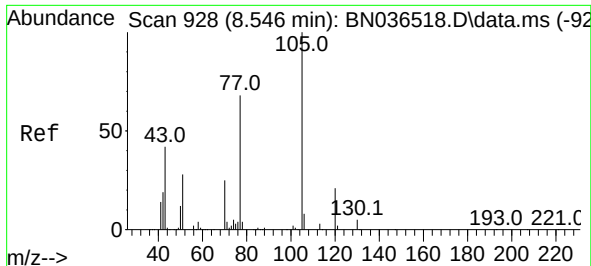
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.331 ng/ul
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

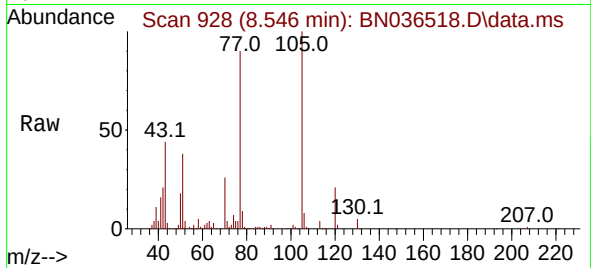
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Ion Ratio Lower Upper
45 100
77 12.4 9.9 14.9
79 8.7 7.0 10.4





#16
Acetophenone
Concen: 26.126 ng/ul
RT: 8.546 min Scan# 928
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

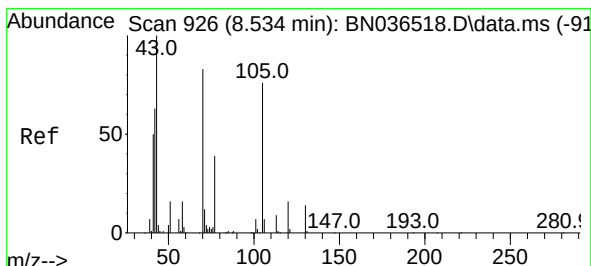
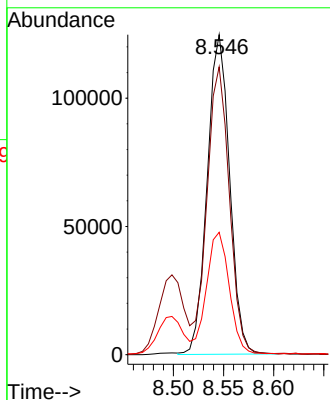
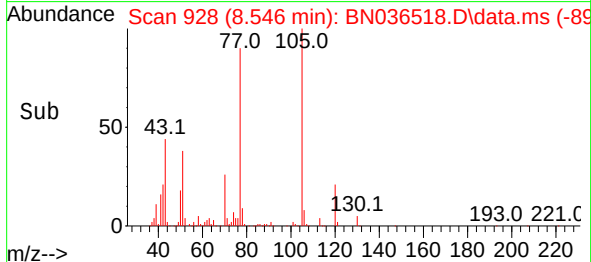
Instrument :
BNA_N
ClientSampleId :
SSTD020205



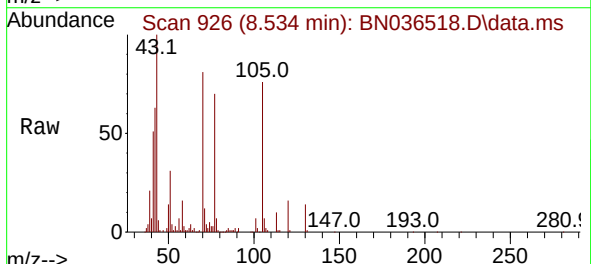
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Ion Ratio Lower Upper
105 100
77 89.9 71.9 107.9
51 38.3 30.6 46.0

Manual Integrations
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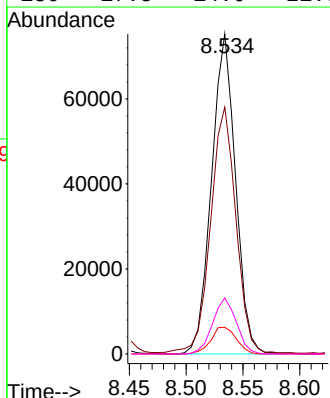
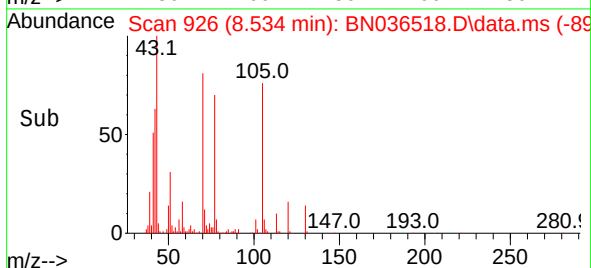
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025

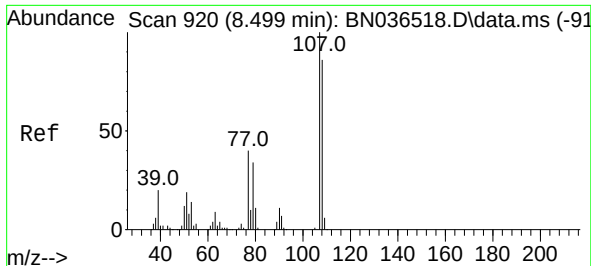


#17
N-Nitroso-di-n-propylamine
Concen: 27.761 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



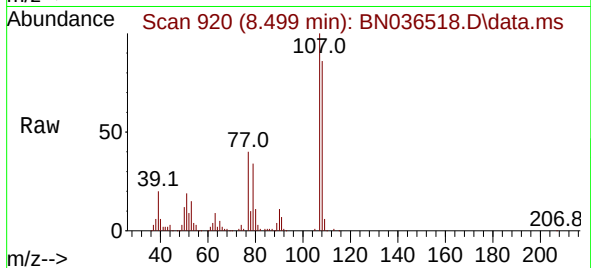
Tgt Ion: 70 Resp: 110700
Ion Ratio Lower Upper
70 100
42 77.1 61.7 92.5
101 8.3 6.6 10.0
130 17.5 14.0 21.0





#18
4-Methylphenol
Concen: 25.495 ng/ul
RT: 8.499 min Scan# 918
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

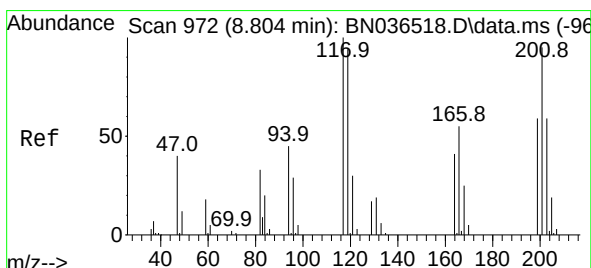
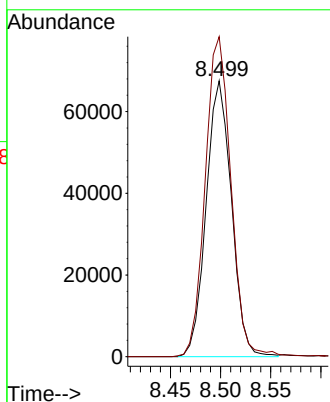
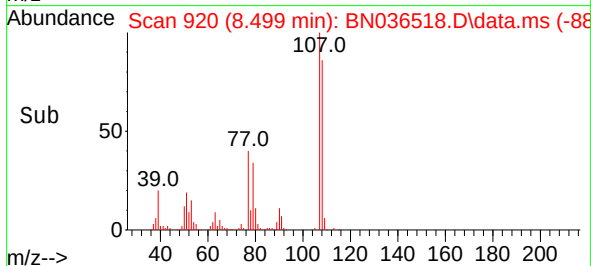
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:108 Resp: 118928
Ion Ratio Lower Upper
108 100
107 116.0 92.8 139.2

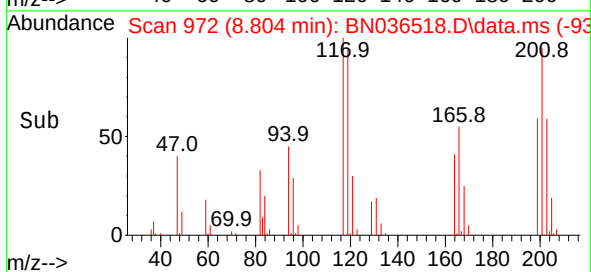
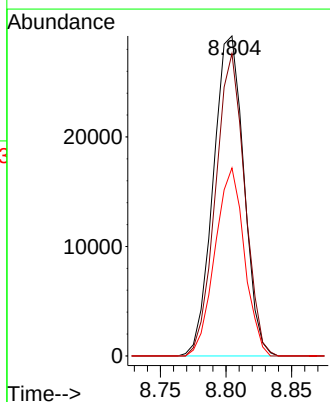
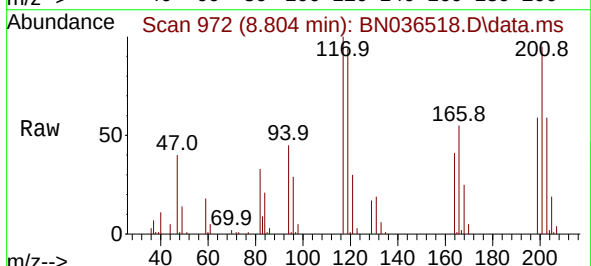
Manual Integrations
APPROVED

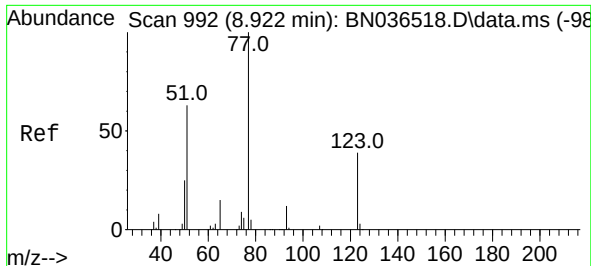
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#19
Hexachloroethane
Concen: 23.467 ng/ul
RT: 8.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion:117 Resp: 47422
Ion Ratio Lower Upper
117 100
201 94.5 75.6 113.4
199 58.8 47.0 70.6





#22
Nitrobenzene
Concen: 23.313 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

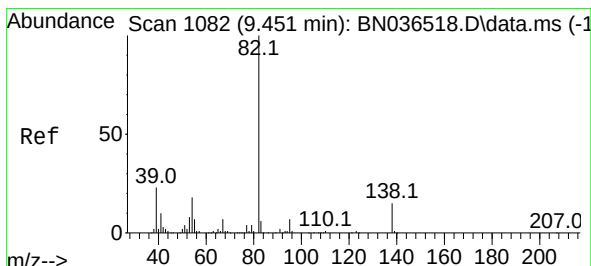
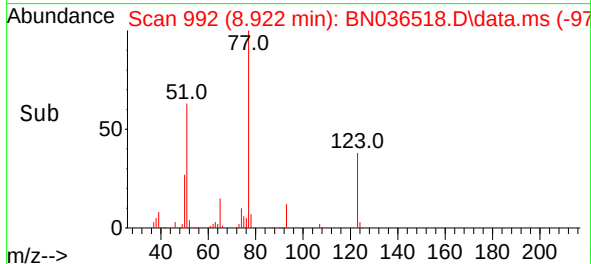
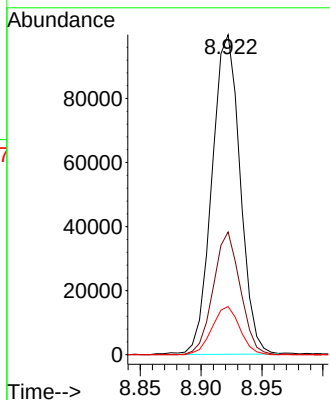
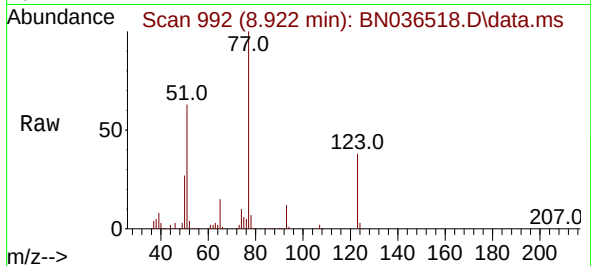
SSTD020205

Tgt Ion: 77 Resp: 160514
Ion Ratio Lower Upper
77 100
123 38.3 30.6 46.0
65 15.1 12.1 18.1

Manual Integrations

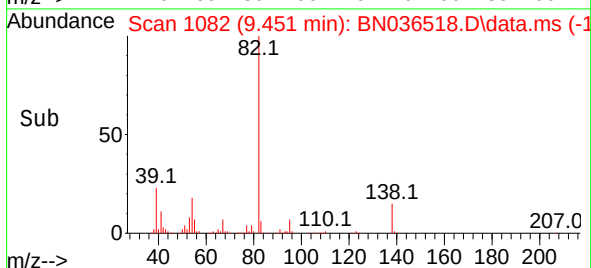
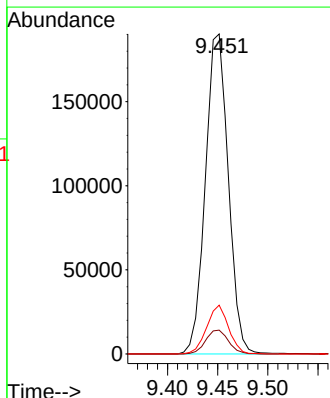
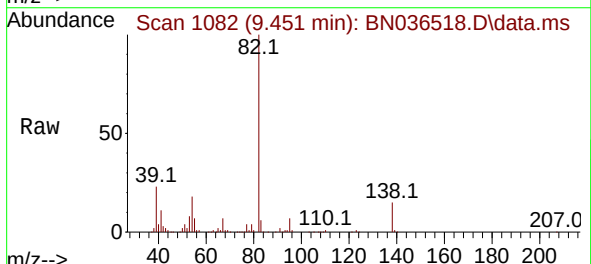
APPROVED

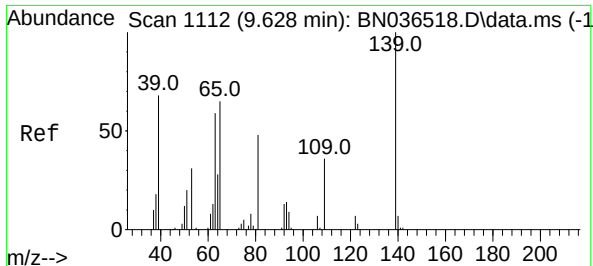
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#23
Isophorone
Concen: 24.511 ng/ul
RT: 9.451 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion: 82 Resp: 302870
Ion Ratio Lower Upper
82 100
95 7.5 6.0 9.0
138 15.2 12.2 18.2





#25
2-Nitrophenol
Concen: 21.370 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205

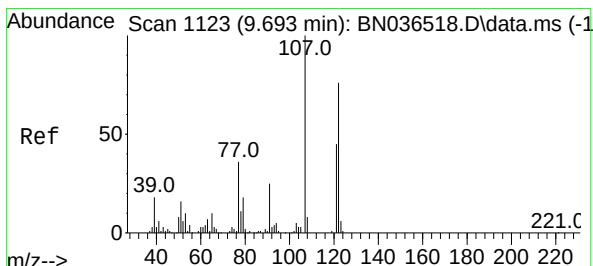
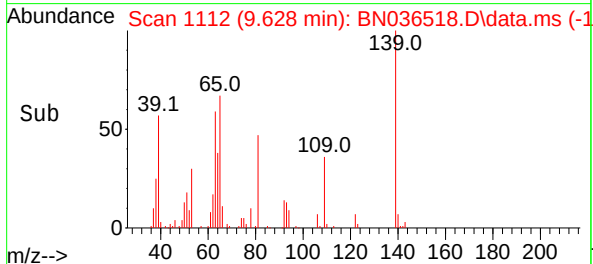
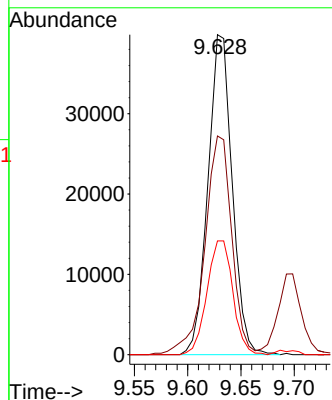
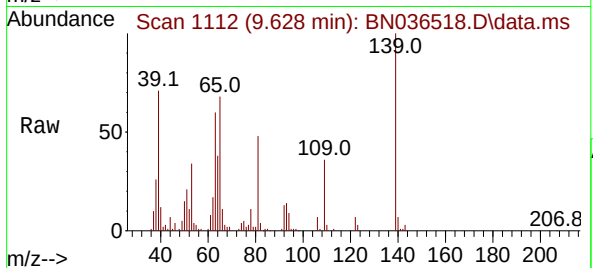
Tgt Ion:139 Resp: 63172
Ion Ratio Lower Upper
139 100
65 68.4 54.7 82.1
109 35.5 28.4 42.6

Manual Integrations

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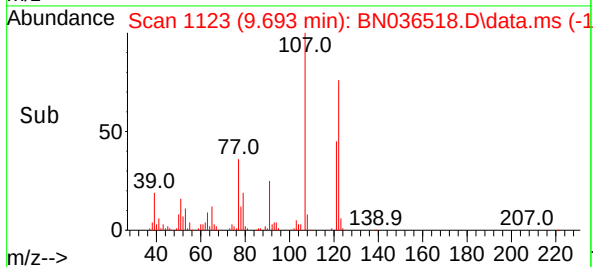
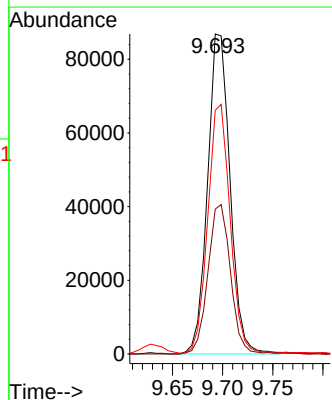
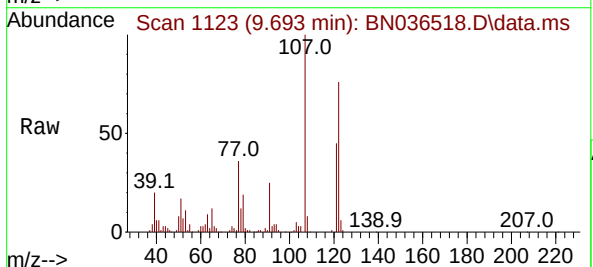
Reviewed By :Rahul Chavli 03/03/2025

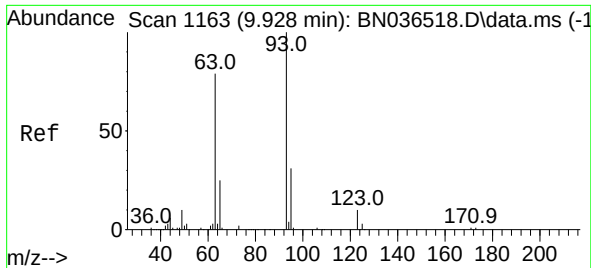
Supervised By :Jagrut Upadhyay 03/03/2025



#26
2,4-Dimethylphenol
Concen: 22.356 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion:107 Resp: 135857
Ion Ratio Lower Upper
107 100
121 45.2 36.2 54.2
122 76.2 61.0 91.4





#27
Bis(2-Chloroethoxy)methane
Concen: 23.700 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

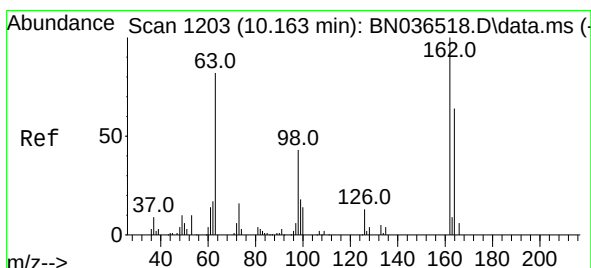
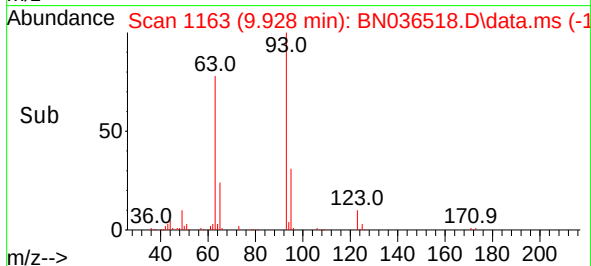
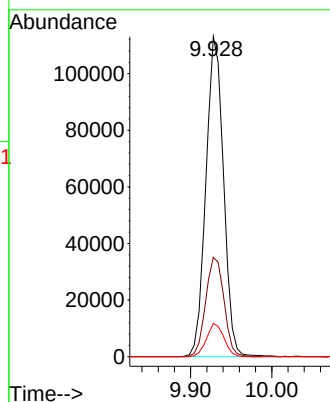
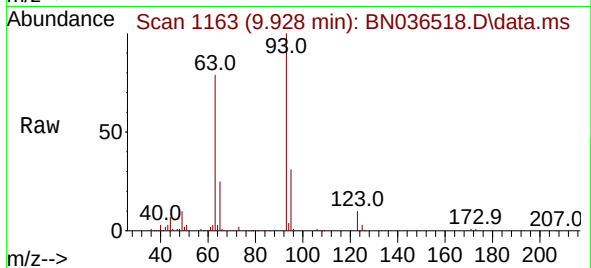
SSTD020205

Tgt Ion: 93 Resp: 170440
Ion Ratio Lower Upper
93 100
95 31.0 24.8 37.2
123 10.4 8.3 12.5

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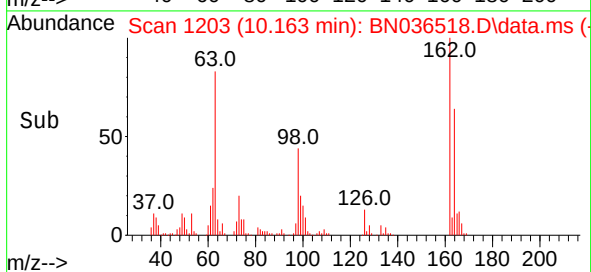
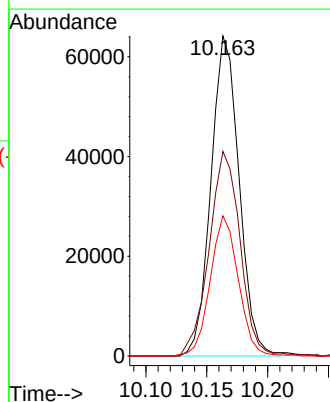
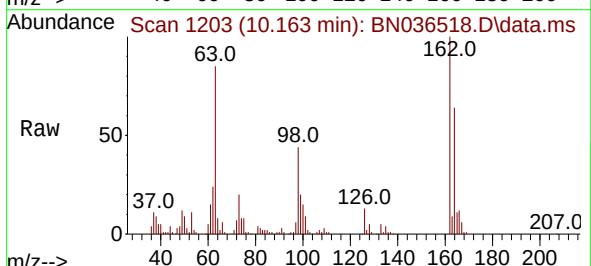
APPROVED

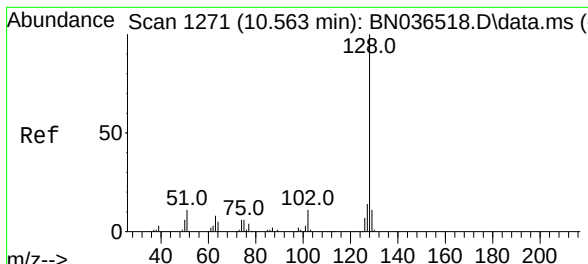
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#29
2,4-Dichlorophenol
Concen: 20.756 ng/ul
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion:162 Resp: 103379
Ion Ratio Lower Upper
162 100
164 63.9 51.1 76.7
98 43.8 35.0 52.6



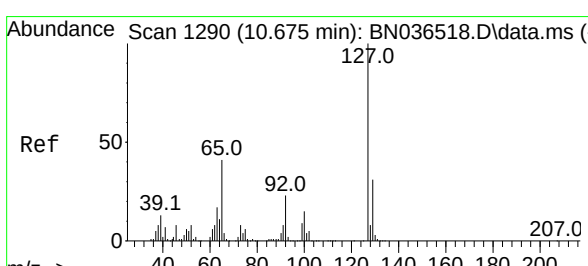
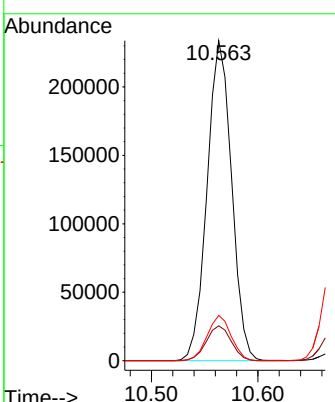
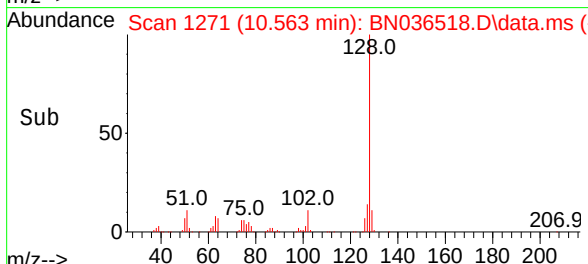
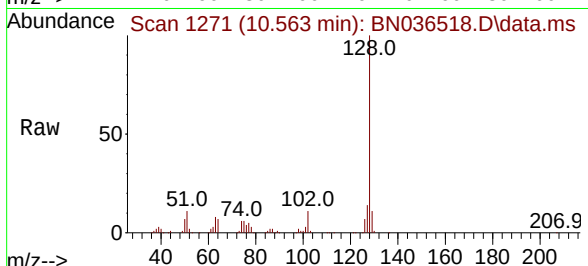


#30
 Naphthalene
 Concen: 22.532 ng/ul
 RT: 10.563 min Scan# 1271
 Delta R.T. 0.000 min
 Lab File: BN036518.D
 Acq: 28 Feb 2025 16:22

Instrument : BNA_N
 ClientSampleId : SST020205

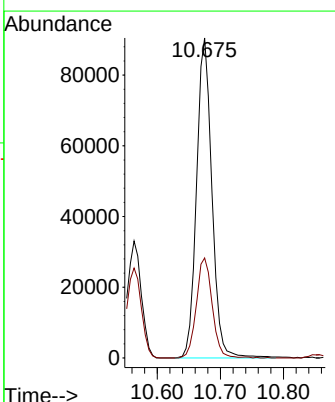
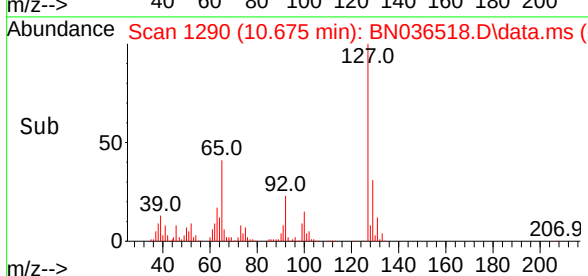
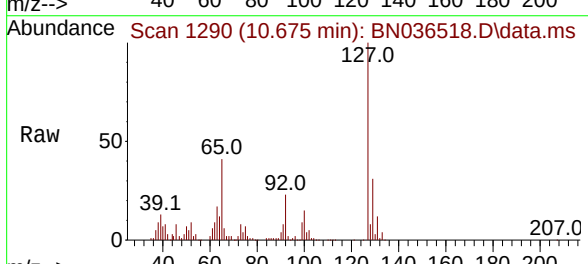
Tgt Ion:	128	Resp:	37345
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.7	13.1
127	14.2	11.4	17.0

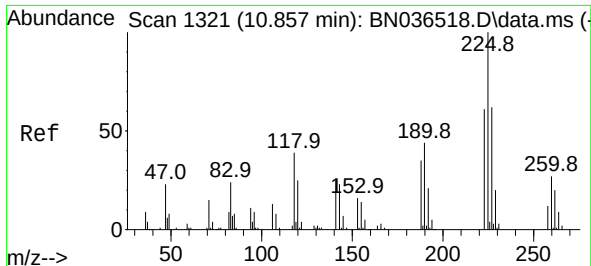
Manual Integrations
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 Reviewed By :Rahul Chavli 03/03/2025
 Supervised By :Jagrut Upadhyay 03/03/2025



#32
 4-Chloroaniline
 Concen: 23.541 ng/ul
 RT: 10.675 min Scan# 1290
 Delta R.T. 0.000 min
 Lab File: BN036518.D
 Acq: 28 Feb 2025 16:22

Tgt Ion:	127	Resp:	152538
Ion Ratio	Lower	Upper	
127	100		
129	31.3	25.0	37.6





#33
Hexachlorobutadiene
Concen: 19.194 ng/ul
RT: 10.857 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

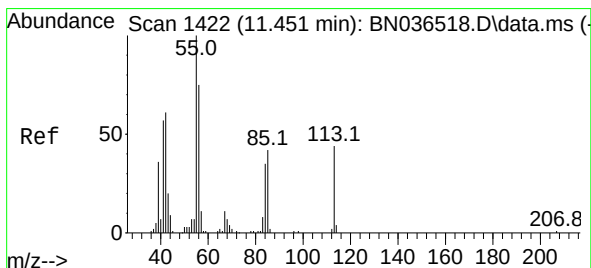
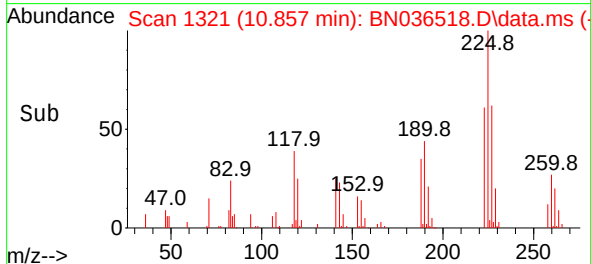
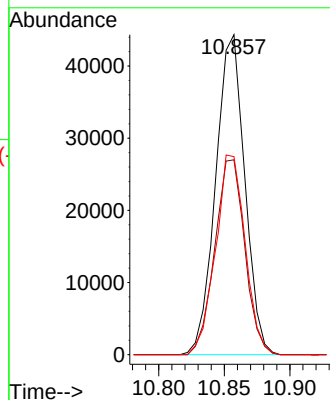
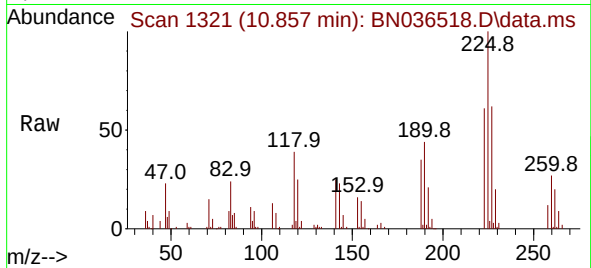
SSTD020205

Tgt Ion:225 Resp: 6849
Ion Ratio Lower Upper
225 100
223 60.9 48.7 73.1
227 61.9 49.5 74.3

Manual Integrations

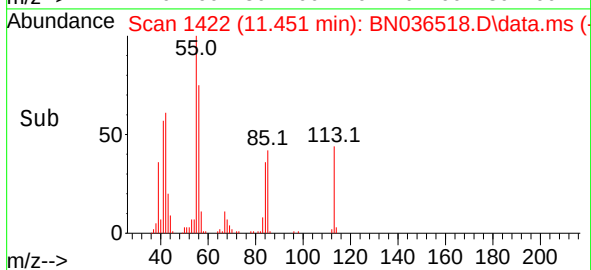
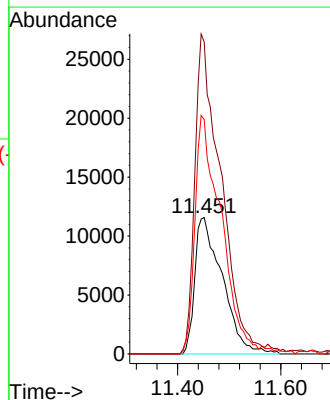
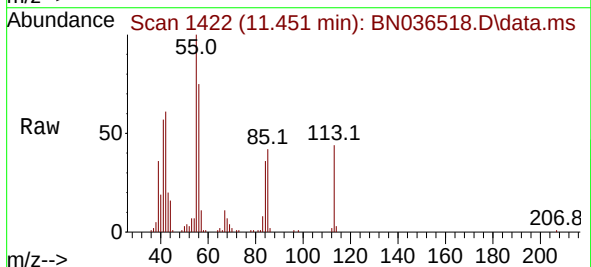
APPROVED

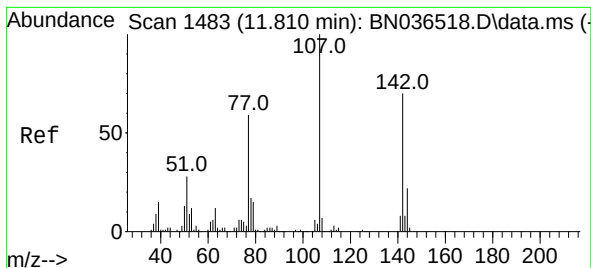
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#34
Caprolactam
Concen: 25.204 ng/ul m
RT: 11.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

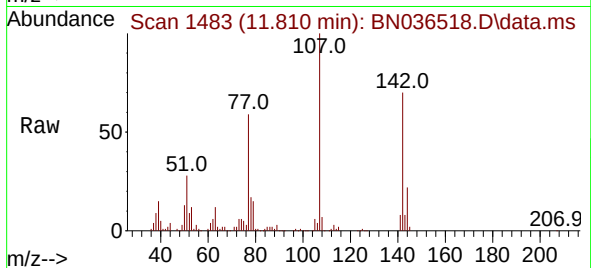
Tgt Ion:113 Resp: 42820
Ion Ratio Lower Upper
113 100
55 228.5 182.8 274.2
56 171.6 137.3 205.9





#35
4-Chloro-3-methylphenol
Concen: 23.531 ng/ul
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

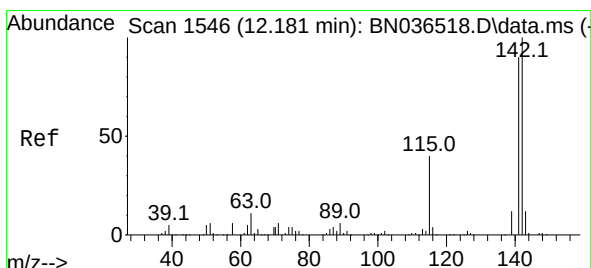
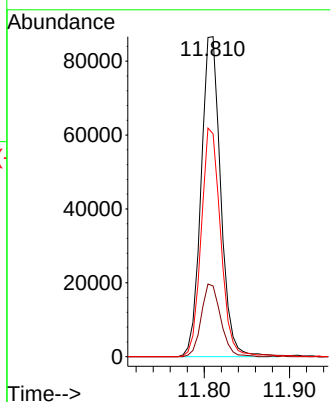
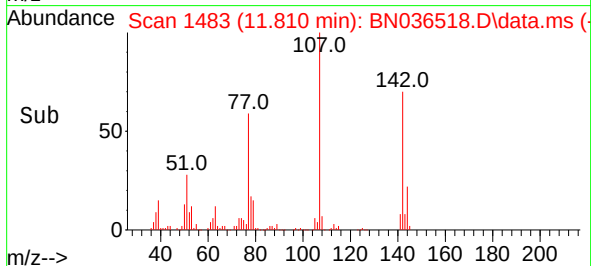
Instrument :
BNA_N
ClientSampleId :
SSTD020205



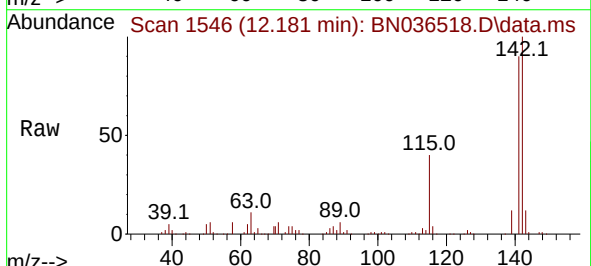
Tgt Ion:107 Resp: 13885
Ion Ratio Lower Upper
107 100
144 22.1 17.7 26.5
142 69.7 55.8 83.6

Manual Integrations
APPROVED

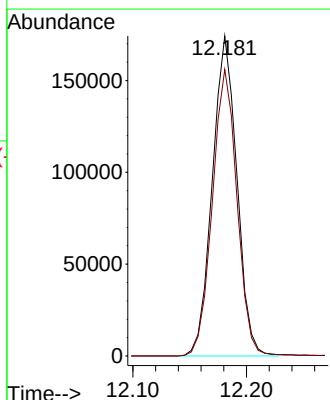
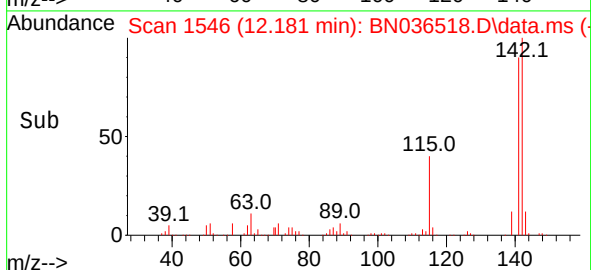
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025

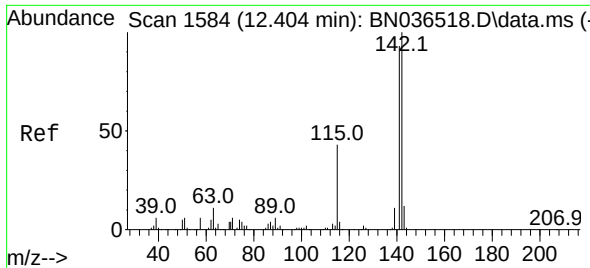


#36
2-Methylnaphthalene
Concen: 22.530 ng/ul
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



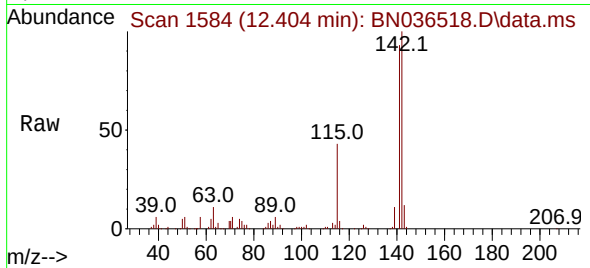
Tgt Ion:142 Resp: 261908
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4





#37
1-Methylnaphthalene
Concen: 22.708 ng/ul
RT: 12.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

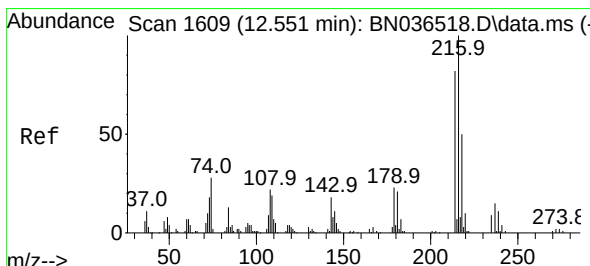
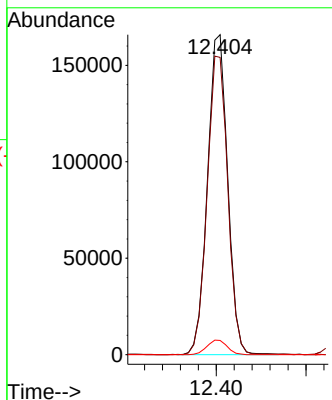
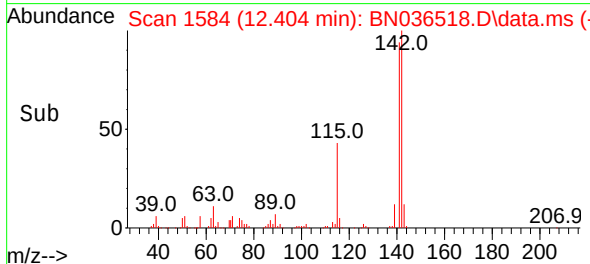
Instrument :
BNA_N
ClientSampleId :
SSTD020205



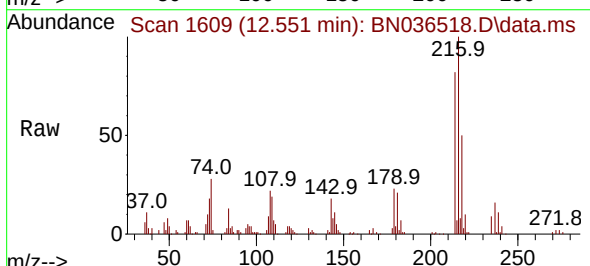
Tgt Ion:142 Resp: 25953
Ion Ratio Lower Upper
142 100
141 92.9 74.3 111.5
116 4.4 3.5 5.3

Manual Integrations
APPROVED

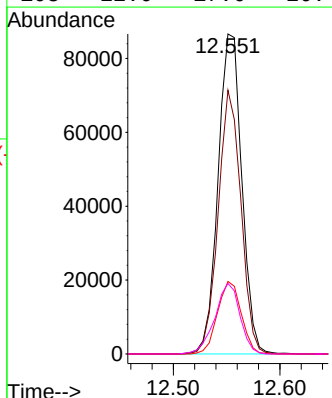
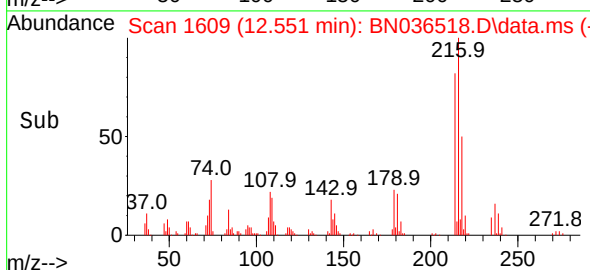
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025

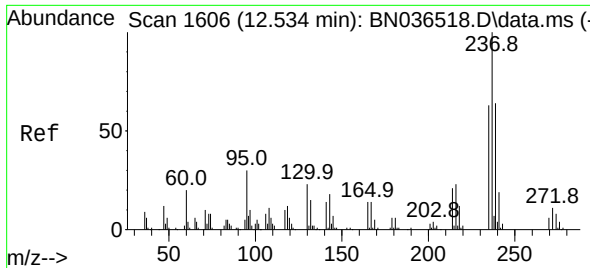


#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.688 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



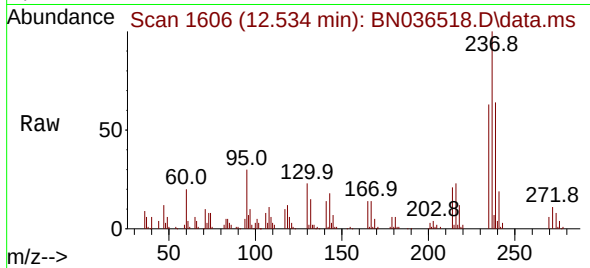
Tgt Ion:216 Resp: 134179
Ion Ratio Lower Upper
216 100
214 82.4 65.9 98.9
179 22.7 18.2 27.2
108 22.0 17.6 26.4





#40
Hexachlorocyclopentadiene
Concen: 20.365 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

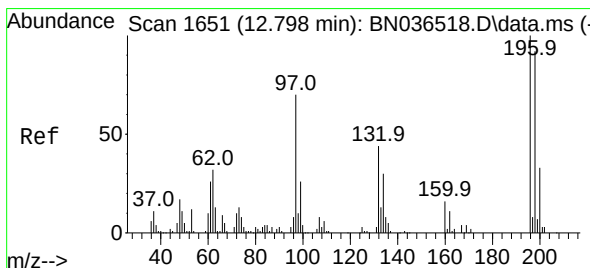
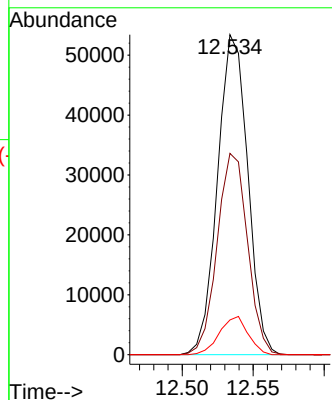
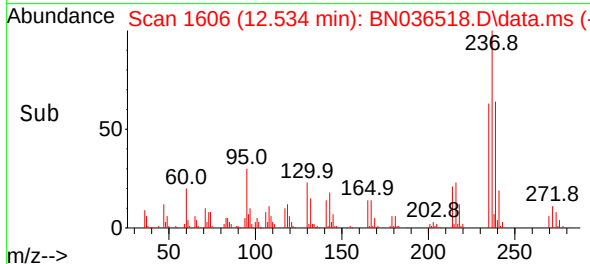
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:237 Resp: 79030
Ion Ratio Lower Upper
237 100
235 62.9 50.3 75.5
272 10.9 8.7 13.1

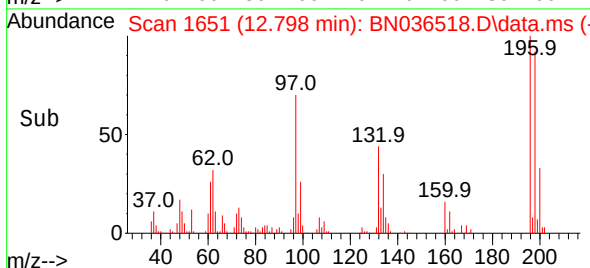
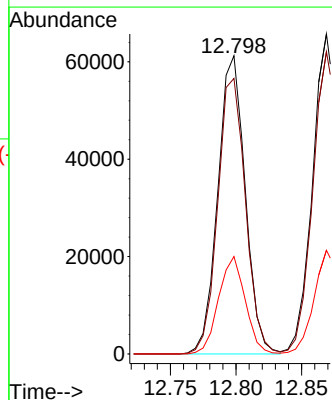
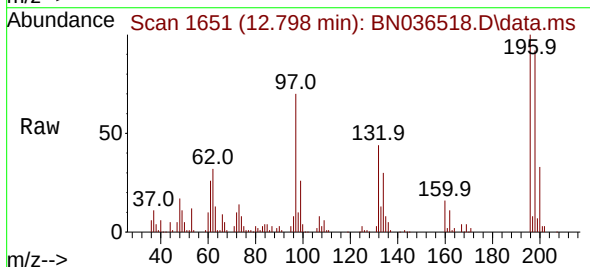
Manual Integrations
APPROVED

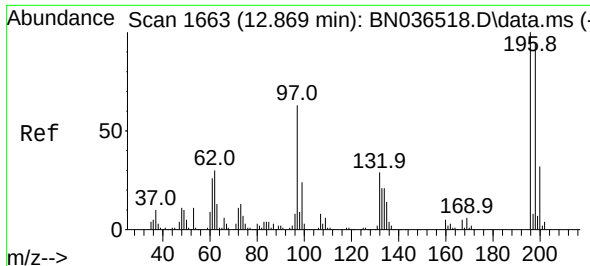
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#41
2,4,6-Trichlorophenol
Concen: 20.161 ng/ul
RT: 12.798 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion:196 Resp: 88843
Ion Ratio Lower Upper
196 100
198 92.4 73.9 110.9
200 32.6 26.1 39.1





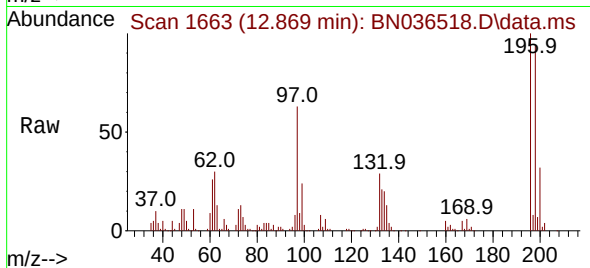
#42
2,4,5-Trichlorophenol
Concen: 20.683 ng/ul
RT: 12.869 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205



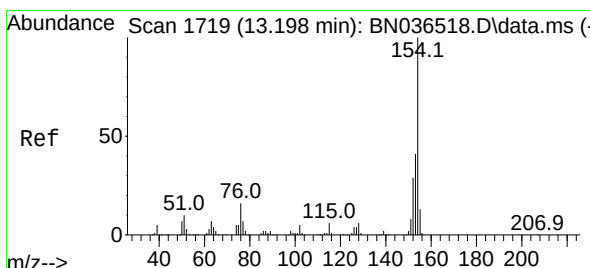
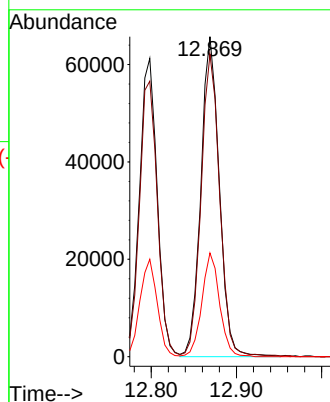
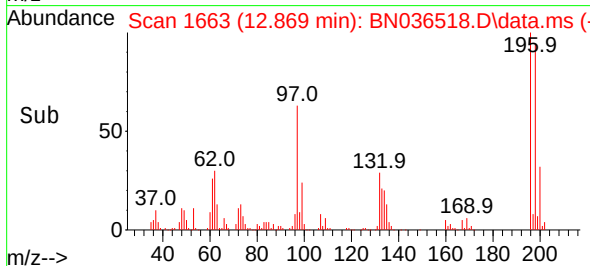
Tgt Ion:196 Resp: 9904
Ion Ratio Lower Upper
196 100
198 94.5 75.6 113.4
200 32.4 25.9 38.9

Manual Integrations

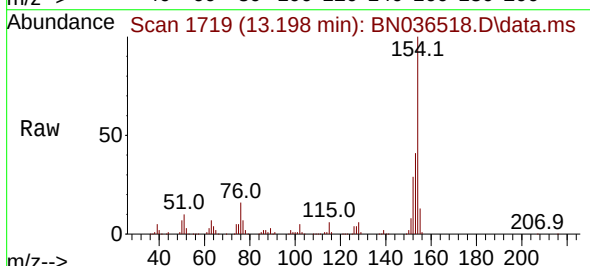
APPROVED

Reviewed By :Rahul Chavli 03/03/2025

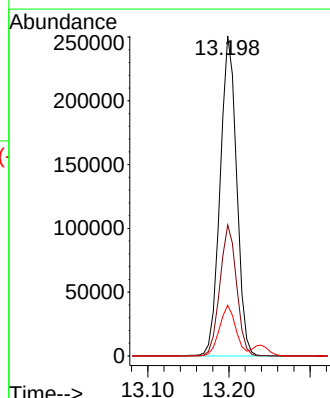
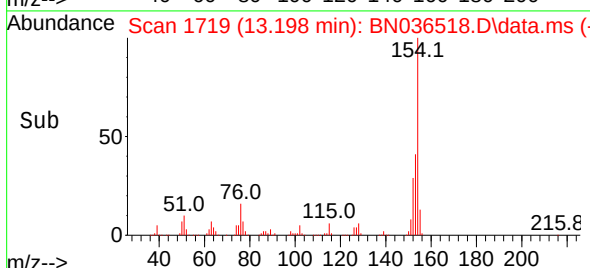
Supervised By :Jagrut Upadhyay 03/03/2025

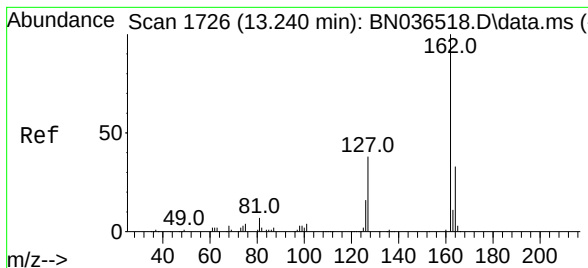


#43
1,1'-Biphenyl
Concen: 21.852 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



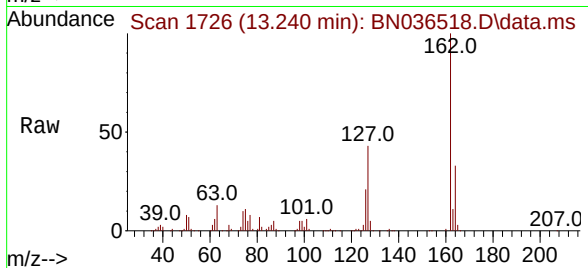
Tgt Ion:154 Resp: 354997
Ion Ratio Lower Upper
154 100
153 40.9 32.7 49.1
76 15.9 12.7 19.1





#44
2-Chloronaphthalene
Concen: 21.592 ng/ul
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

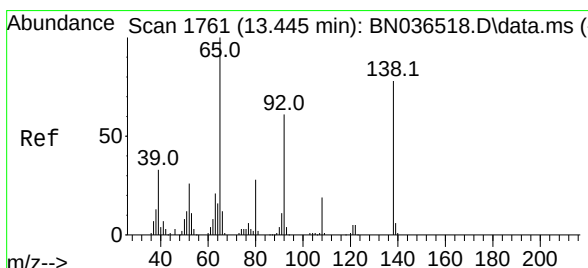
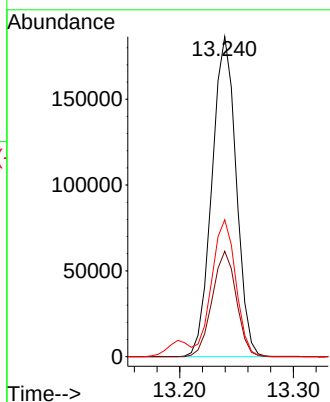
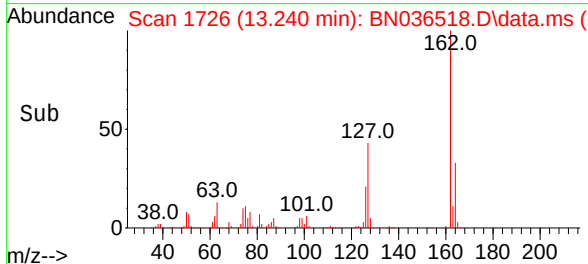
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:162 Resp: 276830
Ion Ratio Lower Upper
162 100
164 32.9 26.3 39.5
127 42.8 34.2 51.4

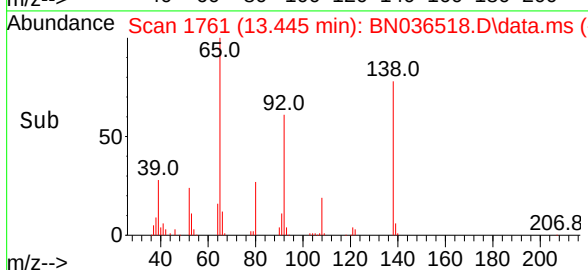
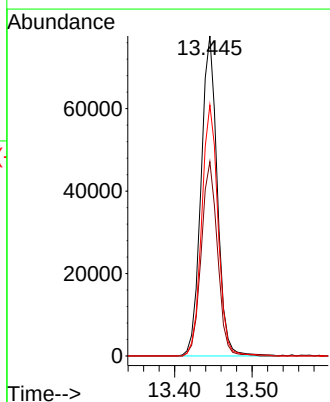
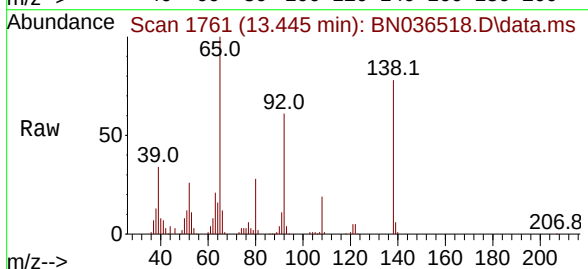
Manual Integrations
APPROVED

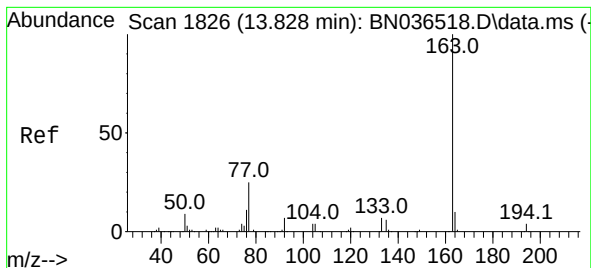
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#45
2-Nitroaniline
Concen: 25.012 ng/ul
RT: 13.445 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion: 65 Resp: 113063
Ion Ratio Lower Upper
65 100
92 60.7 48.6 72.8
138 78.5 62.8 94.2





#47

Dimethylphthalate

Concen: 21.939 ng/ul

RT: 13.828 min Scan# 1826

Delta R.T. 0.000 min

Lab File: BN036518.D

Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205

Tgt Ion:163 Resp: 36328

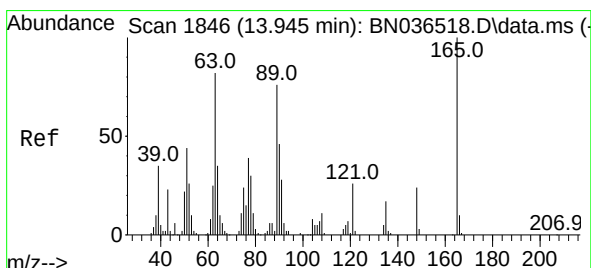
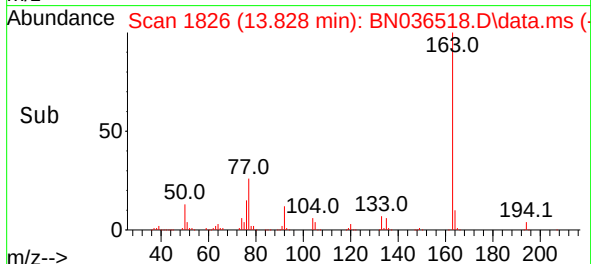
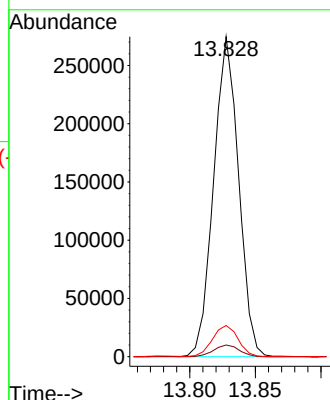
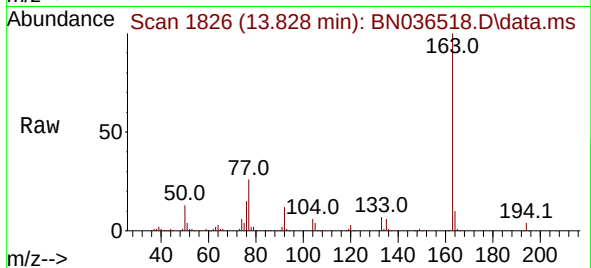
Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.4
164	9.7	7.8	11.6

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 03/03/2025

Supervised By :Jagrut Upadhyay 03/03/2025



#48

2,6-Dinitrotoluene

Concen: 22.143 ng/ul

RT: 13.945 min Scan# 1846

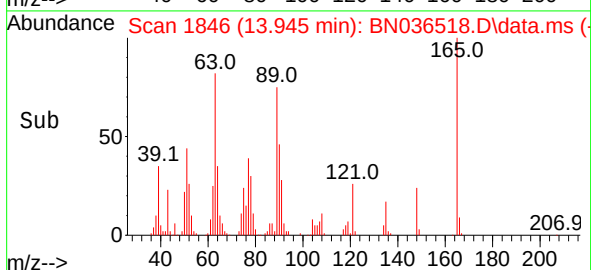
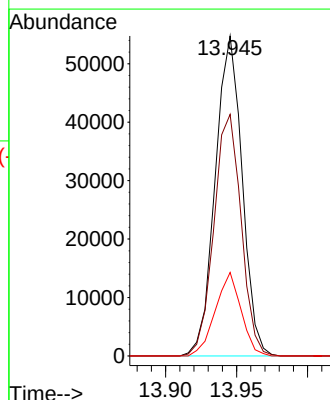
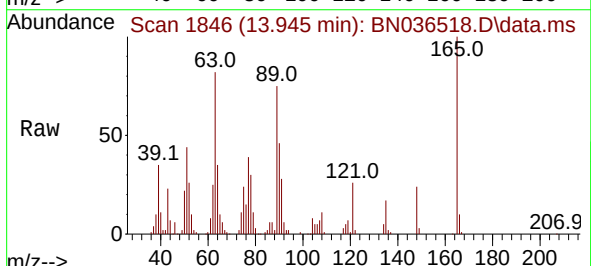
Delta R.T. 0.000 min

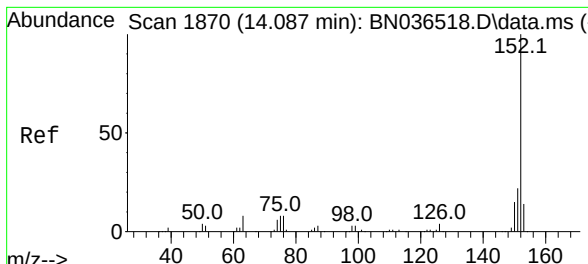
Lab File: BN036518.D

Acq: 28 Feb 2025 16:22

Tgt Ion:165 Resp: 72190

Ion	Ratio	Lower	Upper
165	100		
89	75.5	60.4	90.6
121	26.1	20.9	31.3



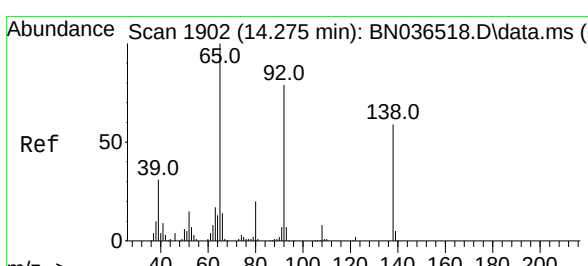
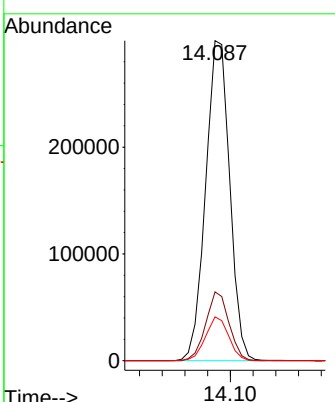
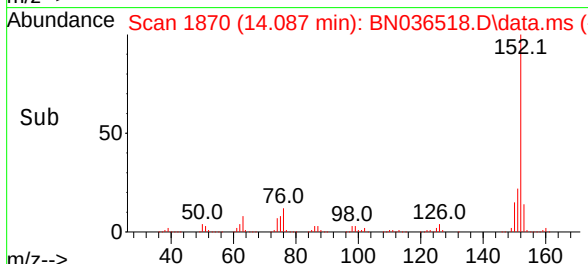
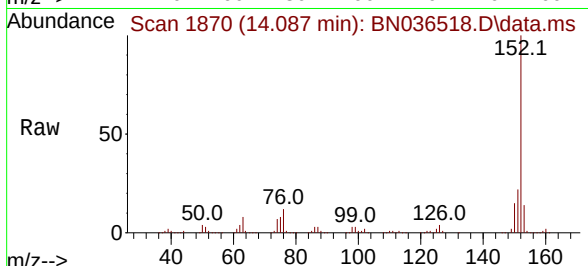


#50
Acenaphthylene
Concen: 22.612 ng/ul
RT: 14.087 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument : BNA_N
ClientSampleId : SSTD020205

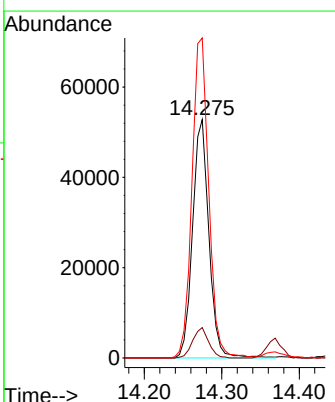
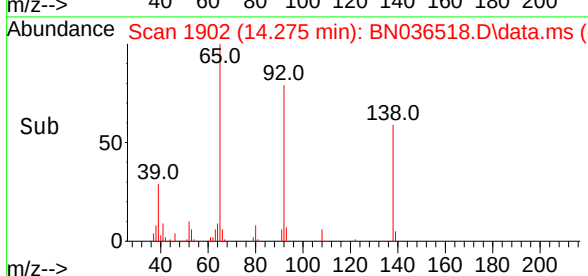
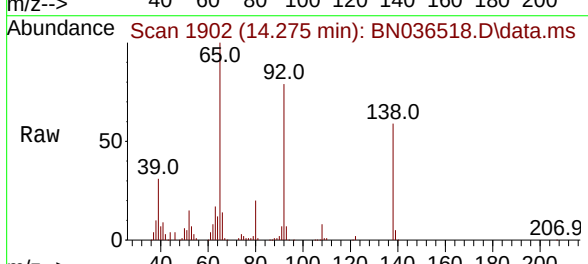
Tgt Ion:	152	Resp:	44131
Ion Ratio	Lower	Upper	
152	100		
151	21.5	17.2	25.8
153	13.7	11.0	16.4

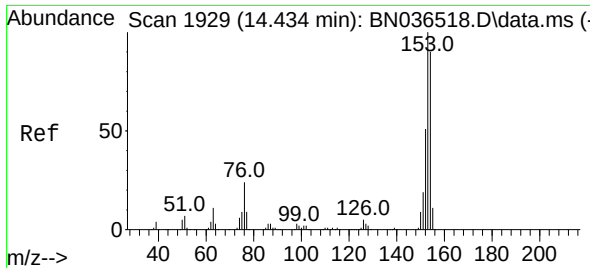
Manual Integrations
APPROVED
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#51
3-Nitroaniline
Concen: 23.456 ng/ul
RT: 14.275 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

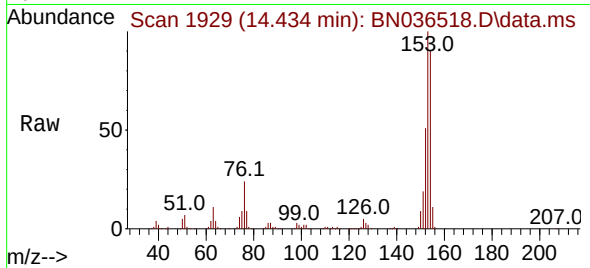
Tgt Ion:	138	Resp:	77097
Ion Ratio	Lower	Upper	
138	100		
108	12.8	10.2	15.4
92	134.2	107.4	161.0





#52
Acenaphthene
Concen: 22.102 ng/ul
RT: 14.434 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

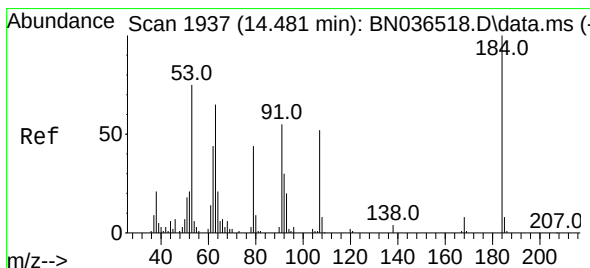
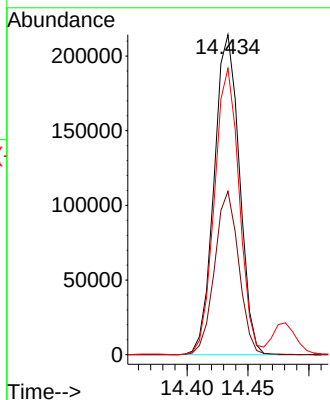
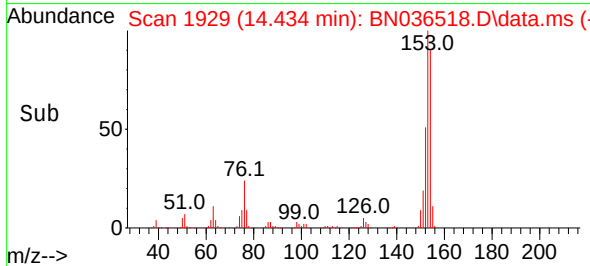
Instrument :
BNA_N
ClientSampleId :
SSTD020205



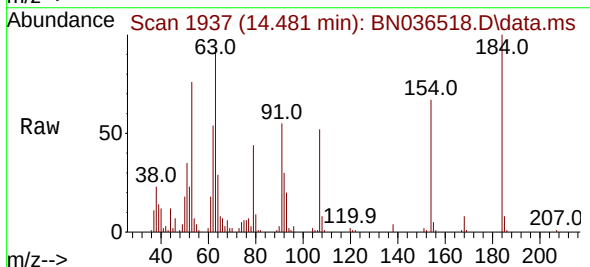
Tgt Ion:153 Resp: 309974
Ion Ratio Lower Upper
153 100
152 51.0 40.8 61.2
154 89.5 71.6 107.4

Manual Integrations
APPROVED

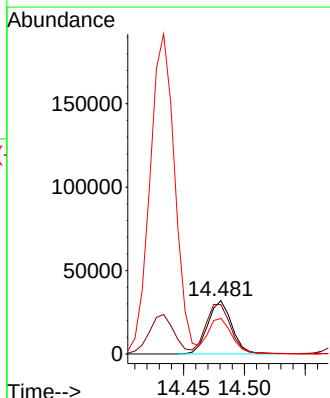
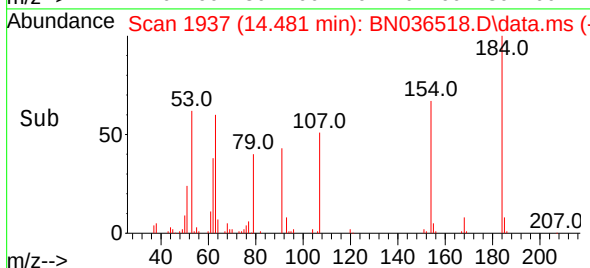
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025

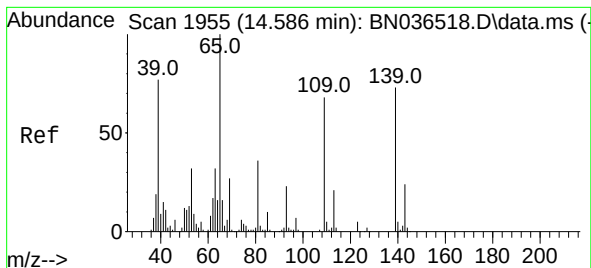


#53
2,4-Dinitrophenol
Concen: 21.040 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



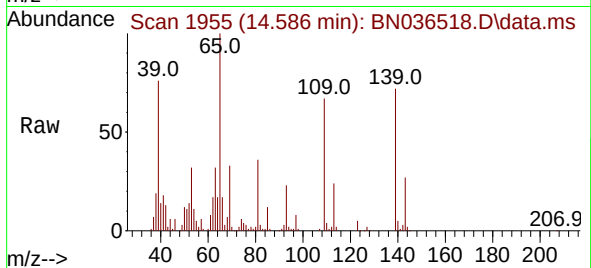
Tgt Ion:184 Resp: 43780
Ion Ratio Lower Upper
184 100
63 92.6 74.1 111.1
154 66.8 53.4 80.2





#55
4-Nitrophenol
Concen: 23.206 ng/ul
RT: 14.586 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

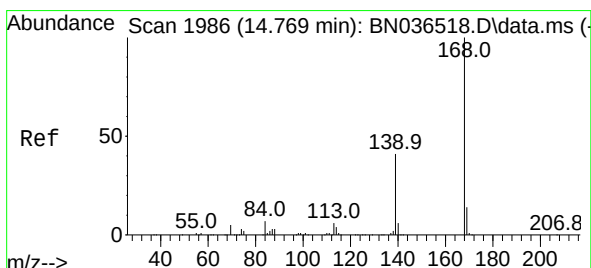
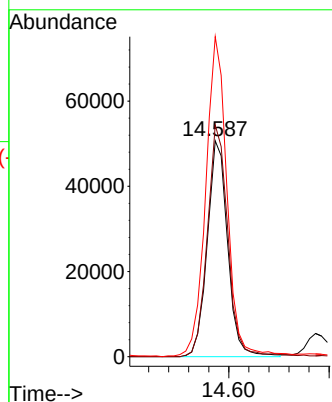
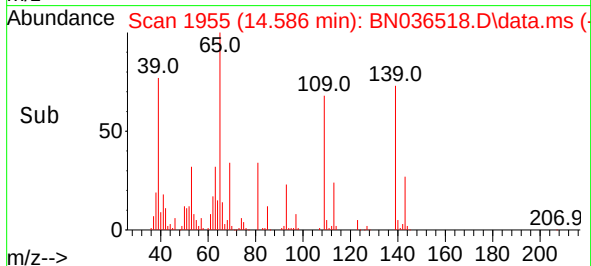
Instrument :
BNA_N
ClientSampleId :
SSTD020205



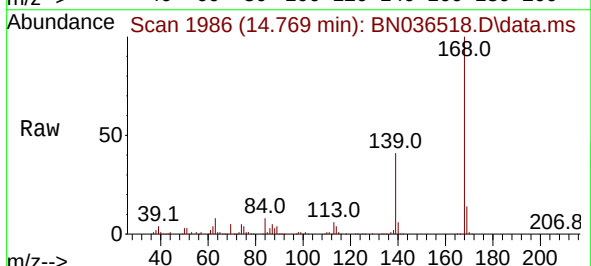
Tgt Ion:109 Resp: 71430
Ion Ratio Lower Upper
109 100
139 107.4 85.9 128.9
65 148.3 118.6 178.0

Manual Integrations
APPROVED

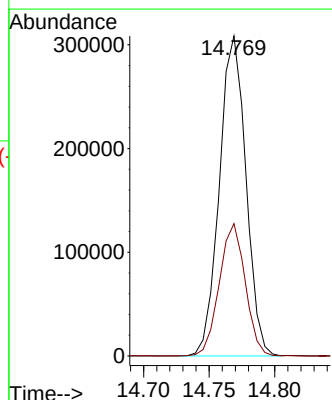
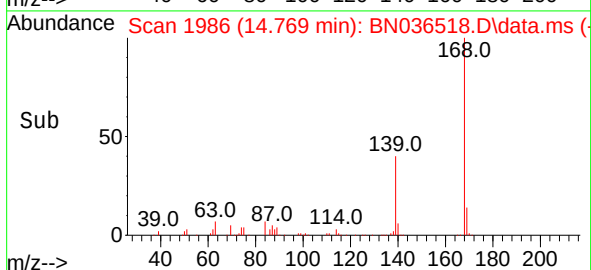
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025

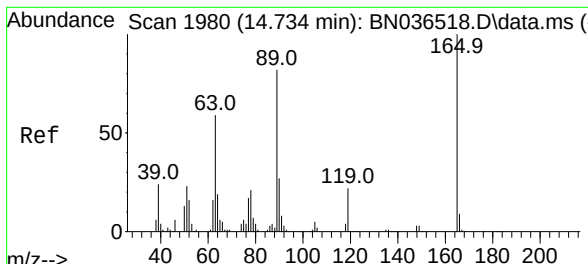


#56
Dibenzofuran
Concen: 22.311 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



Tgt Ion:168 Resp: 433916
Ion Ratio Lower Upper
168 100
139 41.3 33.0 49.6





#57
 2,4-Dinitrotoluene
 Concen: 22.858 ng/ul
 RT: 14.734 min Scan# 1980
 Delta R.T. 0.000 min
 Lab File: BN036518.D
 Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

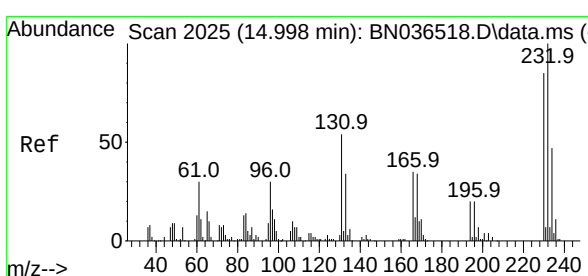
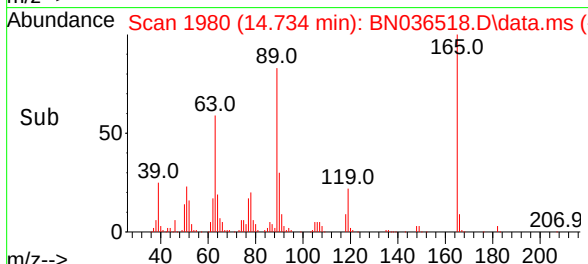
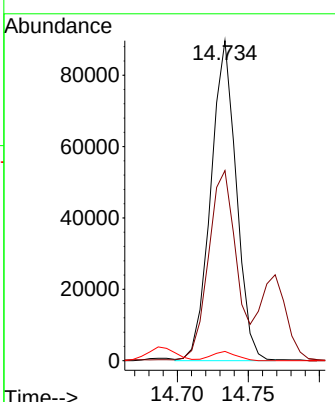
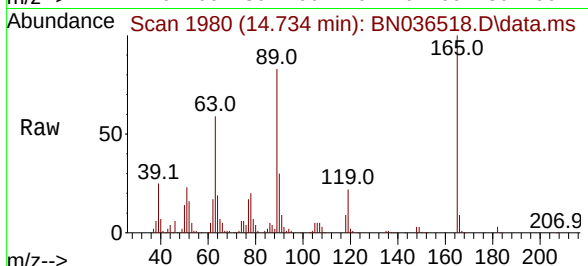
SSTD020205

Tgt Ion:165 Resp: 11211

Ion	Ratio	Lower	Upper
165	100		
63	59.4	47.5	71.3
182	2.9	2.3	3.5

Manual Integrations
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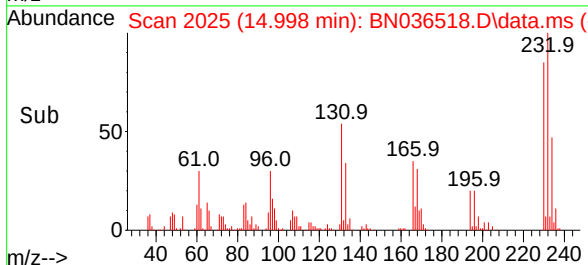
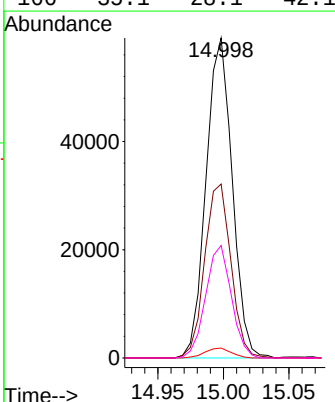
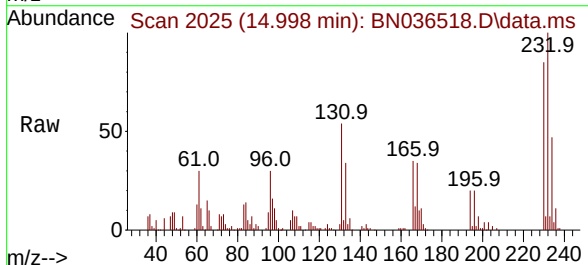
Reviewed By :Rahul Chavli 03/03/2025
 Supervised By :Jagrut Upadhyay 03/03/2025

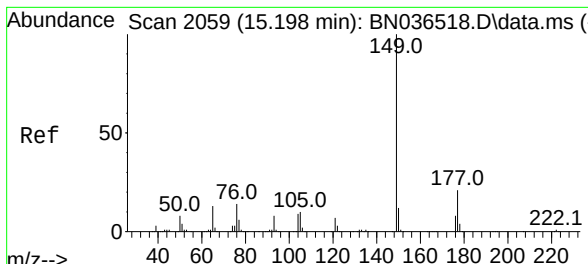


#58
 2,3,4,6-Tetrachlorophenol
 Concen: 20.498 ng/ul
 RT: 14.998 min Scan# 2025
 Delta R.T. 0.000 min
 Lab File: BN036518.D
 Acq: 28 Feb 2025 16:22

Tgt Ion:232 Resp: 82118

Ion	Ratio	Lower	Upper
232	100		
131	54.3	43.4	65.2
130	3.1	2.5	3.7
166	35.1	28.1	42.1





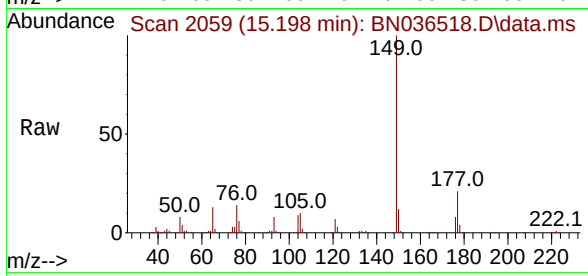
#59
Diethylphthalate
Concen: 22.224 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205



Tgt Ion:149 Resp: 380229

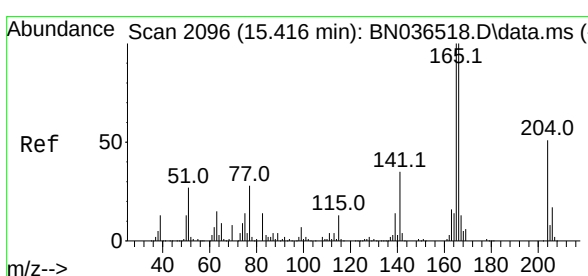
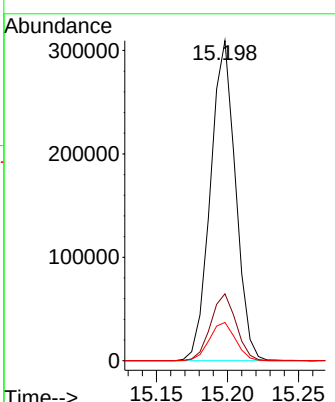
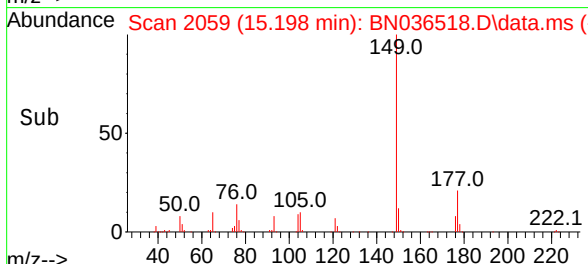
Ion	Ratio	Lower	Upper
149	100		
177	20.9	16.7	25.1
150	11.9	9.5	14.3

Manual Integrations

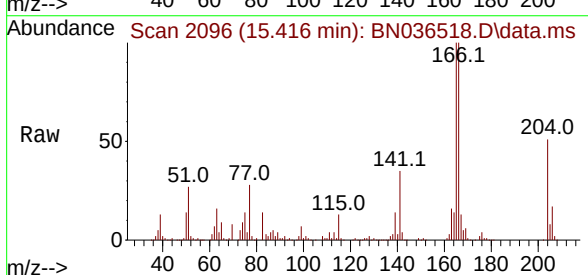
APPROVED

Reviewed By :Rahul Chavli 03/03/2025

Supervised By :Jagrut Upadhyay 03/03/2025

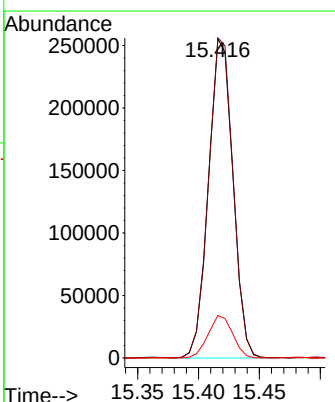
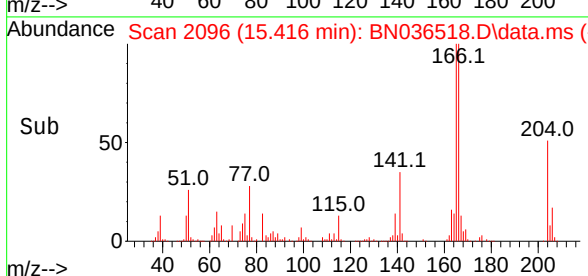


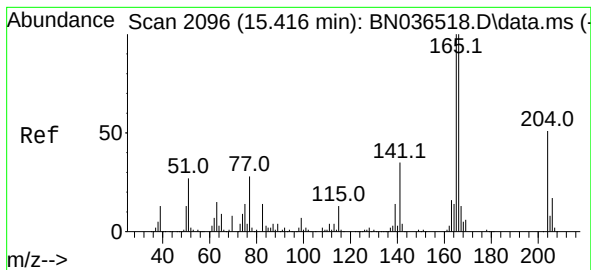
#61
Fluorene
Concen: 22.668 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



Tgt Ion:166 Resp: 357389

Ion	Ratio	Lower	Upper
166	100		
165	100.2	80.2	120.2
167	13.3	10.6	16.0





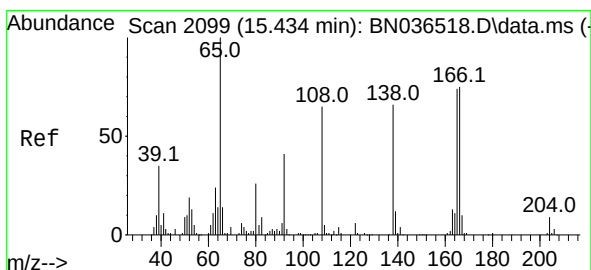
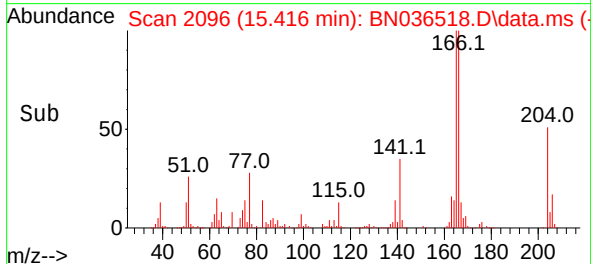
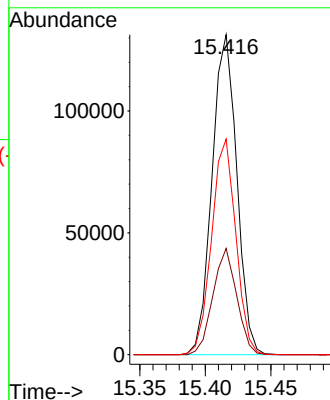
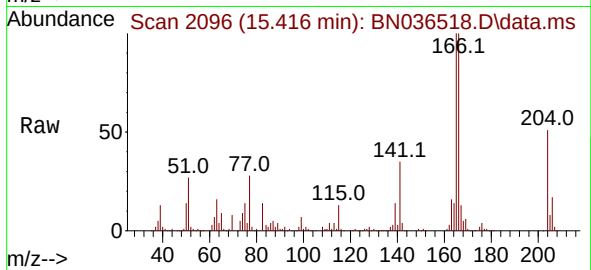
#62
4-Chlorophenyl-phenylether
Concen: 21.426 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :
BNA_N
ClientSampleId :
SSTD020205

Tgt Ion:204 Resp: 172580
Ion Ratio Lower Upper
204 100
206 33.2 26.6 39.8
141 67.4 53.9 80.9

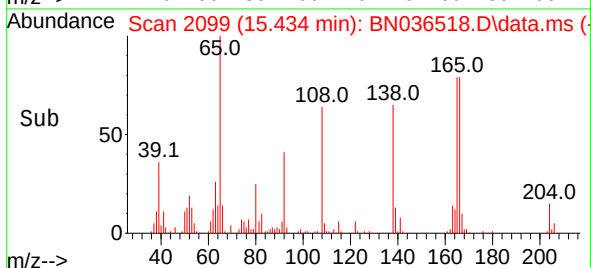
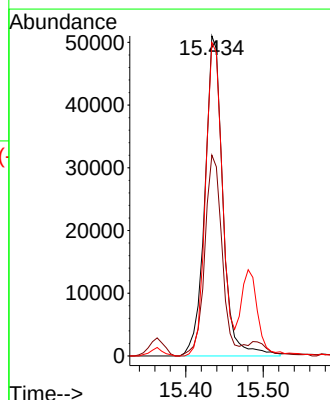
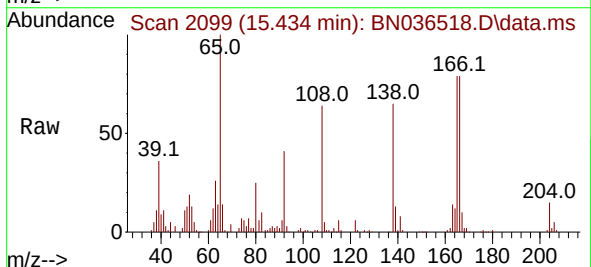
Manual Integrations
APPROVED

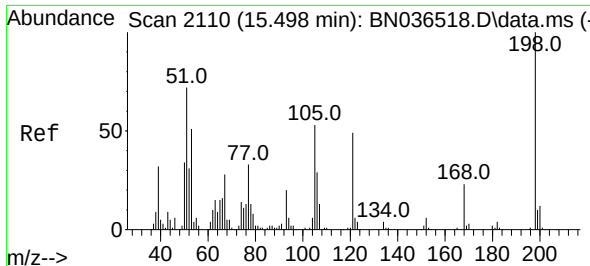
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#63
4-Nitroaniline
Concen: 25.380 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

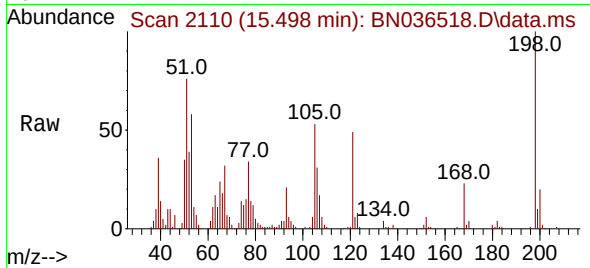
Tgt Ion:138 Resp: 82352
Ion Ratio Lower Upper
138 100
92 62.7 50.2 75.2
108 98.0 78.4 117.6





#66
4,6-Dinitro-2-methylphenol
Concen: 22.155 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

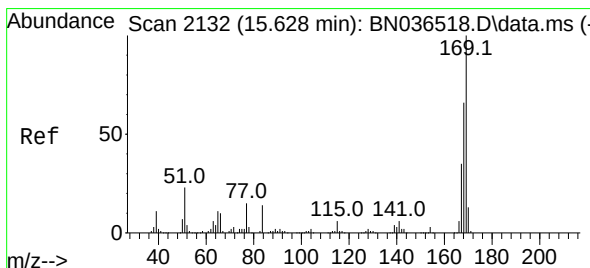
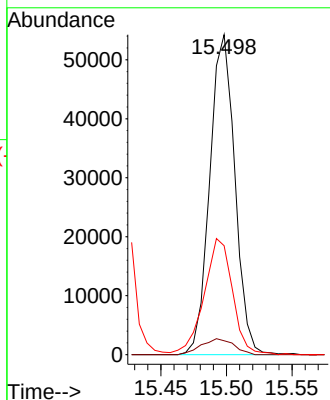
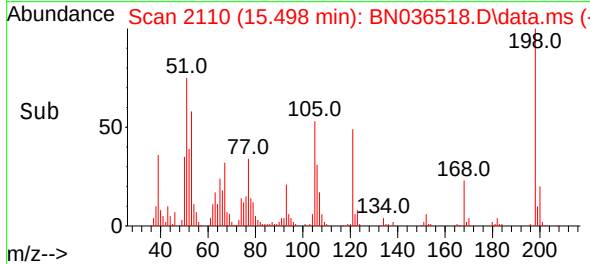
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:198 Resp: 72379
Ion Ratio Lower Upper
198 100
182 4.4 3.5 5.3
77 34.0 27.2 40.8

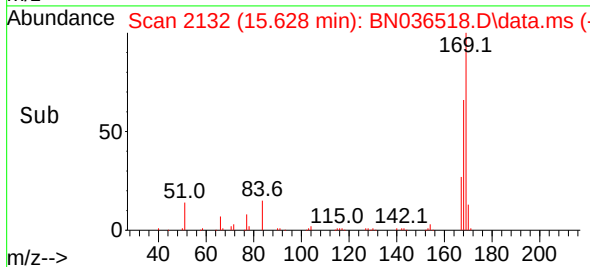
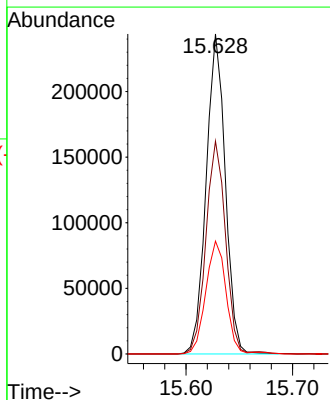
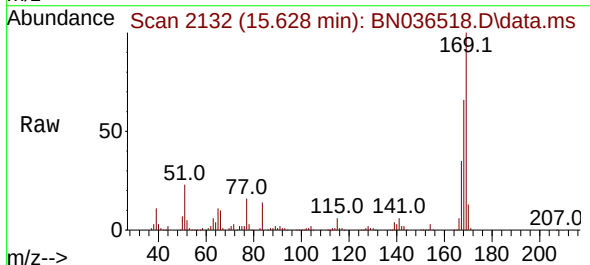
Manual Integrations
APPROVED

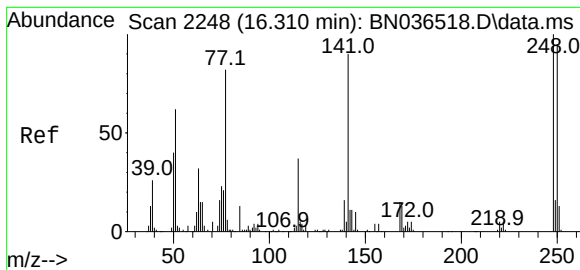
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#67
N-Nitrosodiphenylamine
Concen: 21.920 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

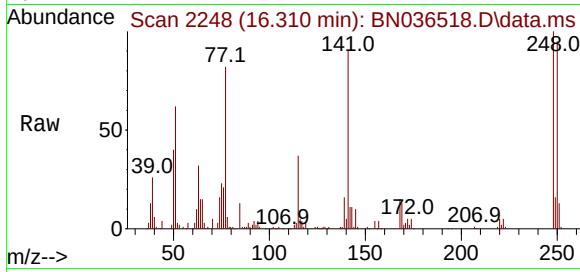
Tgt Ion:169 Resp: 305078
Ion Ratio Lower Upper
169 100
168 66.5 53.2 79.8
167 35.2 28.2 42.2





#68
4-Bromophenyl-phenylether
Concen: 19.863 ng/ul
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

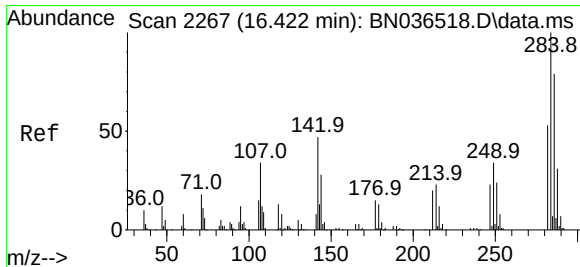
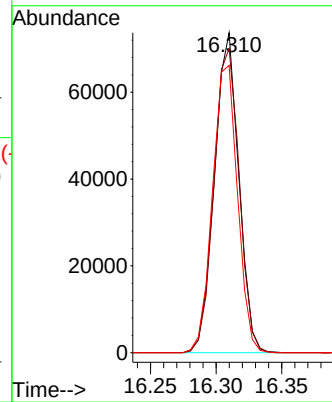
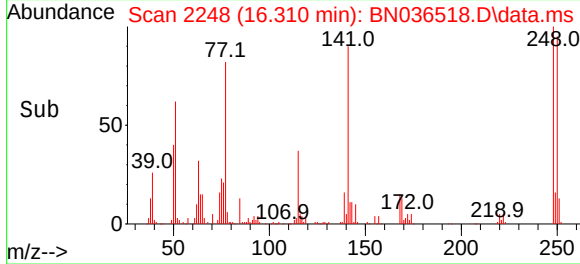
Instrument :
BNA_N
ClientSampleId :
SSTD020205



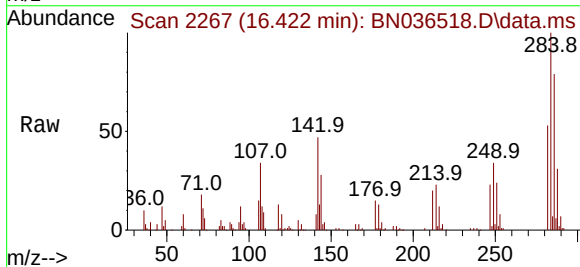
Tgt Ion:248 Resp: 94988
Ion Ratio Lower Upper
248 100
250 95.1 76.1 114.1
141 89.8 71.8 107.8

Manual Integrations
APPROVED

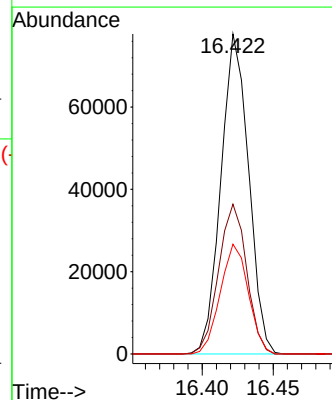
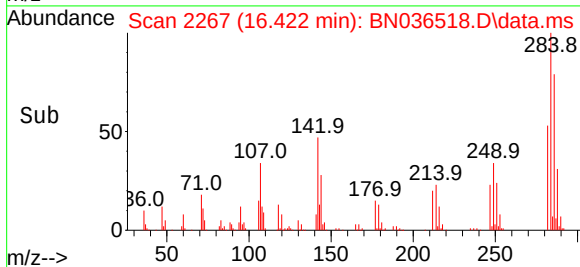
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025

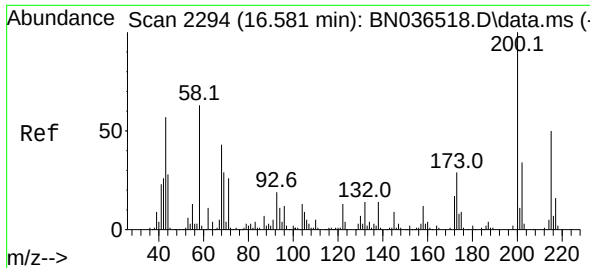


#69
Hexachlorobenzene
Concen: 20.011 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



Tgt Ion:284 Resp: 105334
Ion Ratio Lower Upper
284 100
142 46.8 37.4 56.2
249 34.3 27.4 41.2





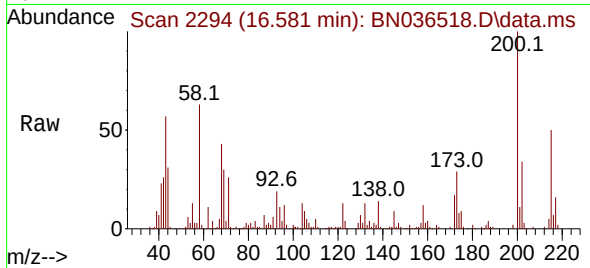
#70
Atrazine
Concen: 22.103 ng/ul
RT: 16.581 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205



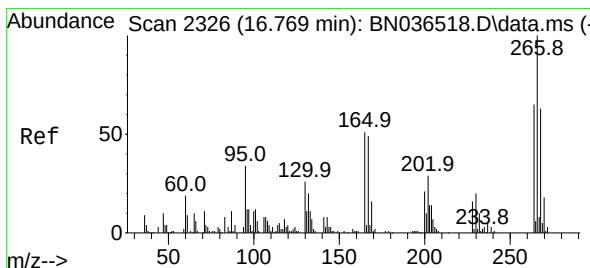
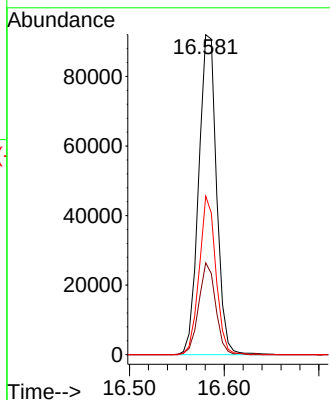
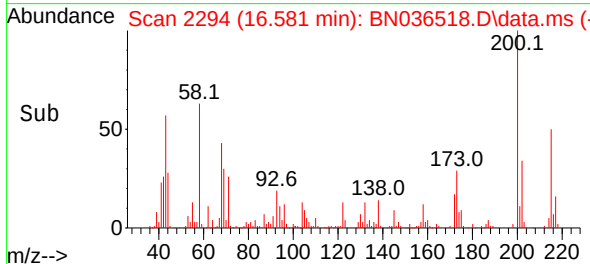
Tgt Ion:200 Resp: 120800
Ion Ratio Lower Upper
200 100
173 28.7 23.0 34.4
215 49.5 39.6 59.4

Manual Integrations

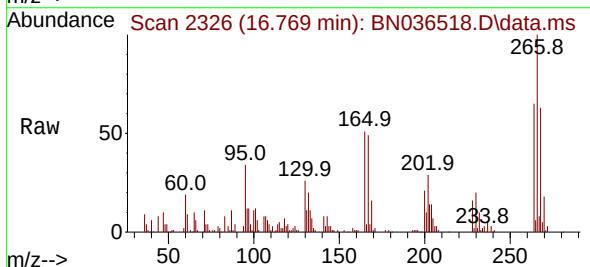
APPROVED

Reviewed By :Rahul Chavli 03/03/2025

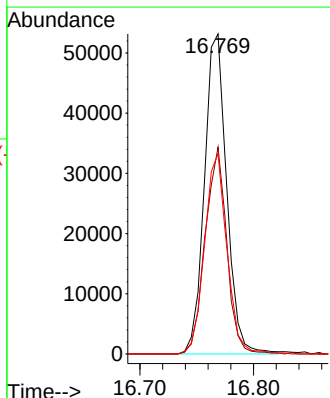
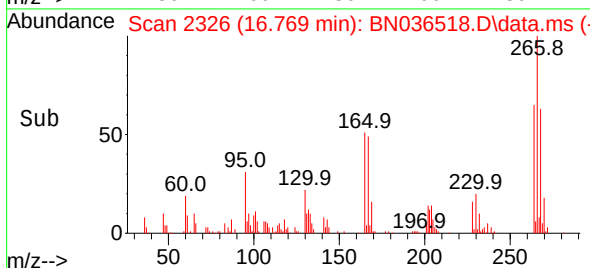
Supervised By :Jagrut Upadhyay 03/03/2025

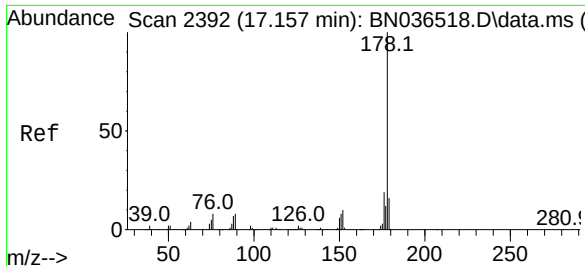


#71
Pentachlorophenol
Concen: 19.989 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22



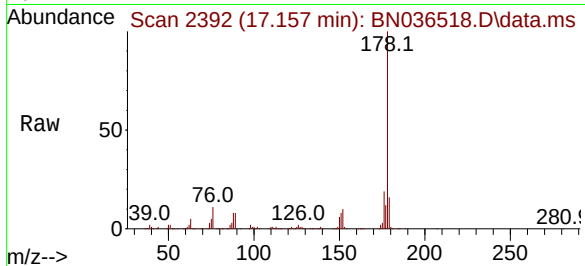
Tgt Ion:266 Resp: 72354
Ion Ratio Lower Upper
266 100
264 64.6 51.7 77.5
268 62.6 50.1 75.1





#72
Phenanthrene
Concen: 22.379 ng/ul
RT: 17.157 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

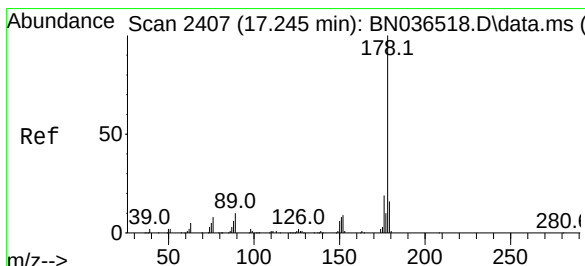
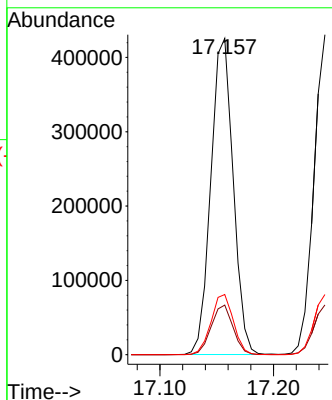
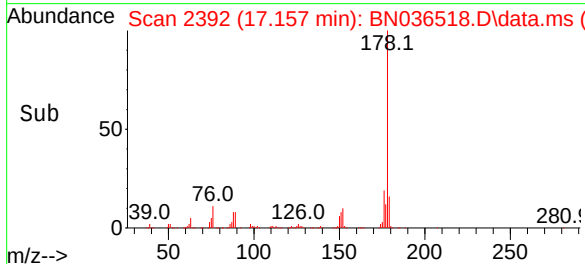
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:178 Resp: 581430
Ion Ratio Lower Upper
178 100
179 15.7 12.6 18.8
176 19.0 15.2 22.8

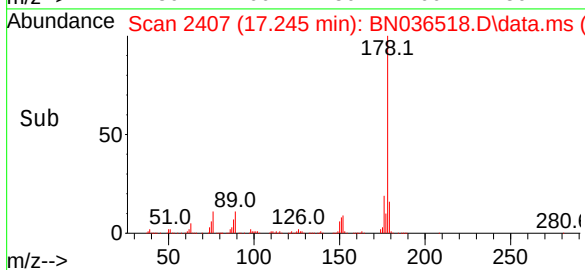
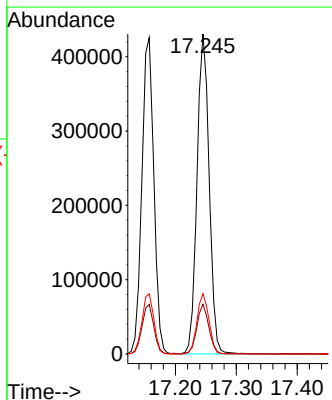
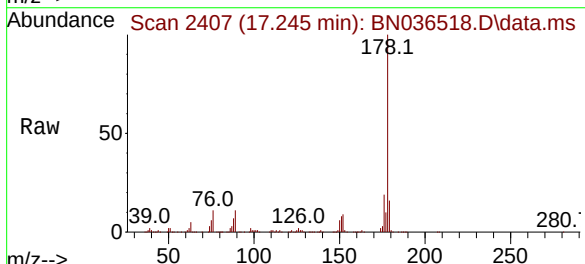
Manual Integrations
APPROVED

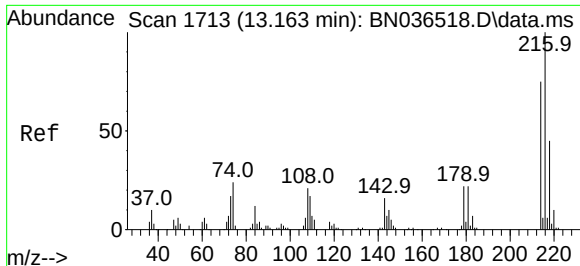
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#74
Anthracene
Concen: 22.735 ng/ul
RT: 17.245 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

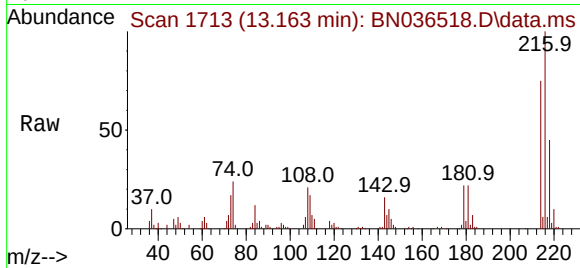
Tgt Ion:178 Resp: 595909
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.8 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 19.738 ng/uL
RT: 13.163 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

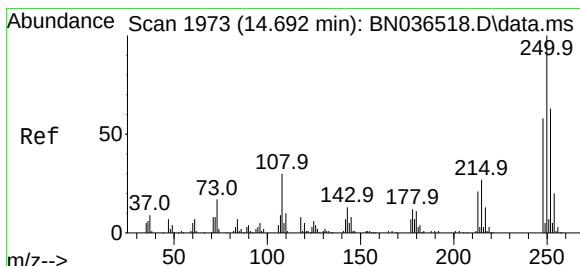
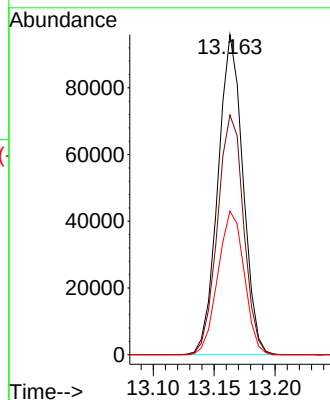
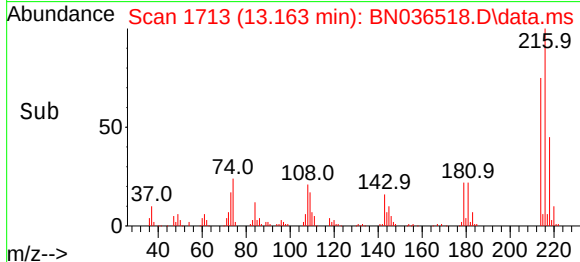
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:216 Resp: 13711
Ion Ratio Lower Upper
216 100
214 74.9 59.9 89.9
218 44.8 35.8 53.8

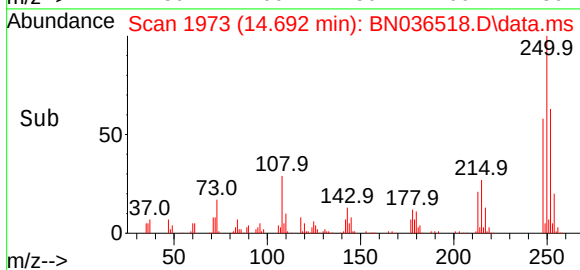
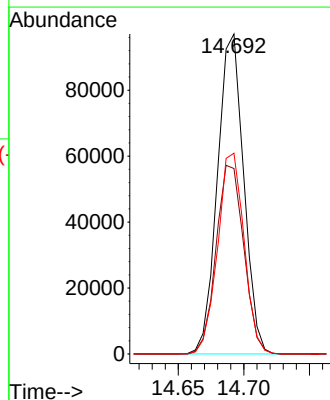
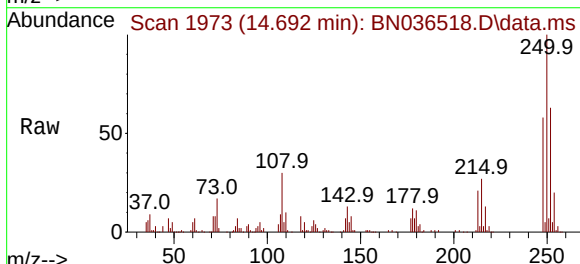
Manual Integrations
APPROVED

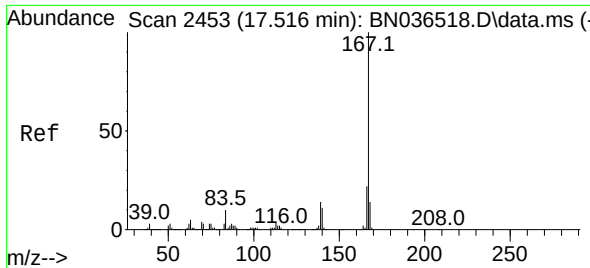
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#76
Pentachlorobenzene
Concen: 19.815 ng/uL
RT: 14.692 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

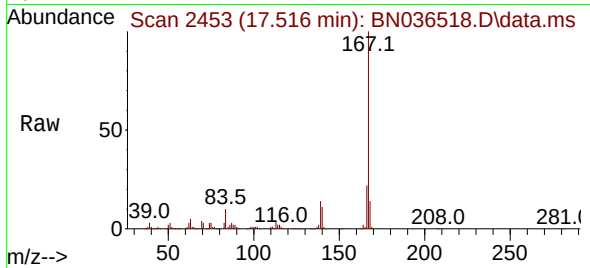
Tgt Ion:250 Resp: 135047
Ion Ratio Lower Upper
250 100
248 57.9 46.3 69.5
252 62.8 50.2 75.4





#77
 Carbazole
 Concen: 23.354 ng/ul
 RT: 17.516 min Scan# 2453
 Delta R.T. 0.000 min
 Lab File: BN036518.D
 Acq: 28 Feb 2025 16:22

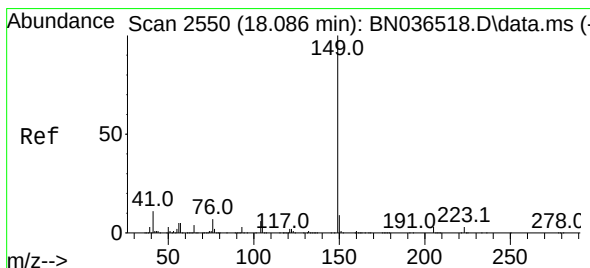
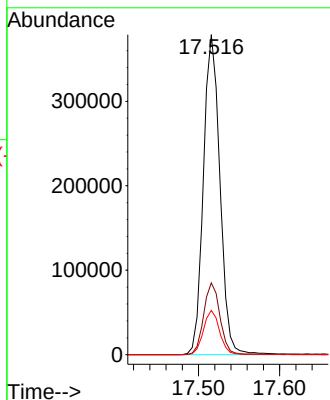
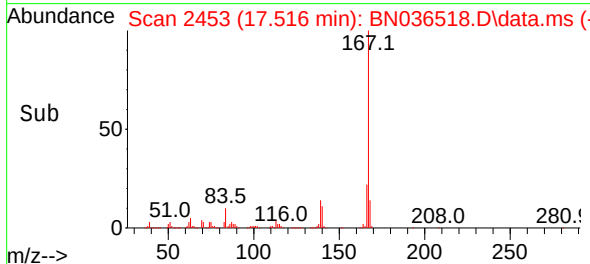
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205



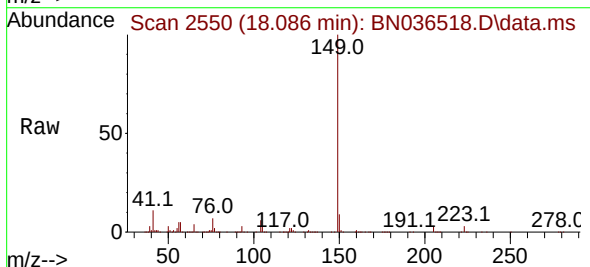
Tgt Ion:167 Resp: 535509
 Ion Ratio Lower Upper
 167 100
 166 22.5 18.0 27.0
 139 13.9 11.1 16.7

Manual Integrations
 APPROVED

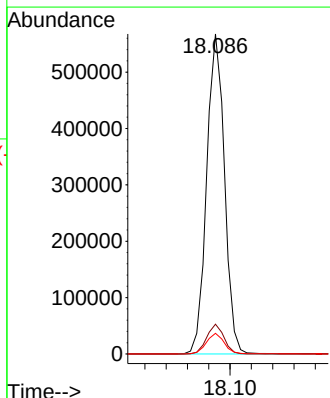
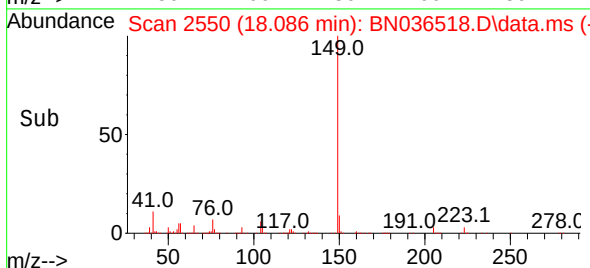
Reviewed By :Rahul Chavli 03/03/2025
 Supervised By :Jagrut Upadhyay 03/03/2025

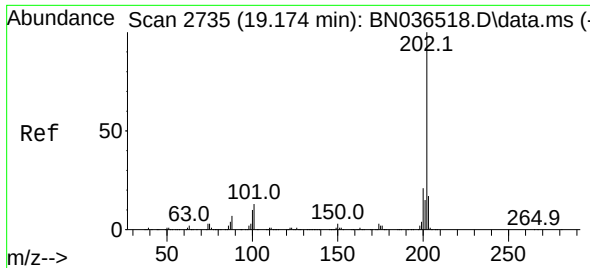


#78
 Di-n-butylphthalate
 Concen: 21.781 ng/ul
 RT: 18.086 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BN036518.D
 Acq: 28 Feb 2025 16:22



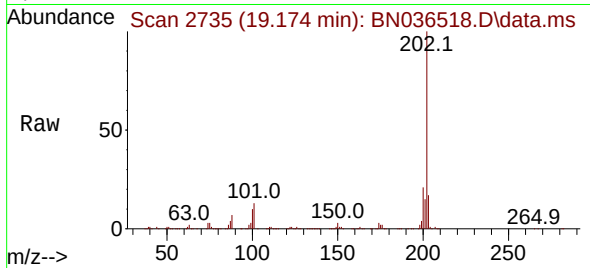
Tgt Ion:149 Resp: 658975
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 6.4 5.1 7.7





#80
Fluoranthene
Concen: 20.769 ng/ul
RT: 19.174 min Scan# 2735
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

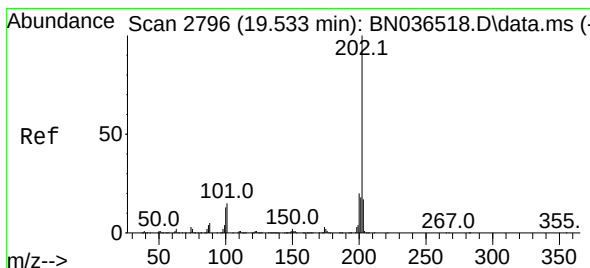
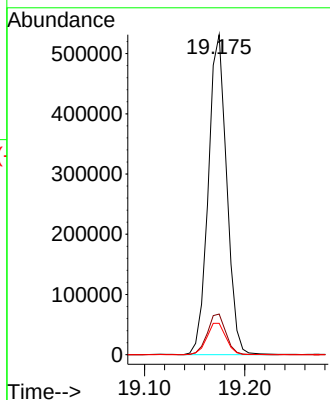
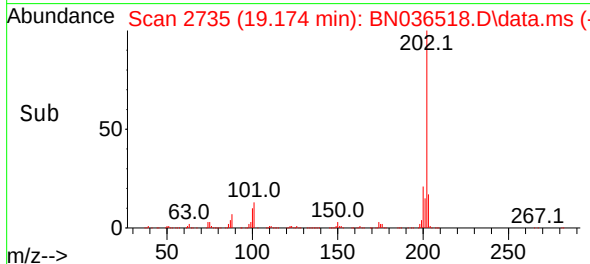
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:202 Resp: 678509
Ion Ratio Lower Upper
202 100
101 12.7 10.2 15.2
100 9.8 7.8 11.8

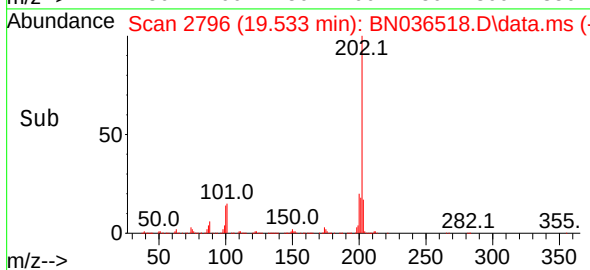
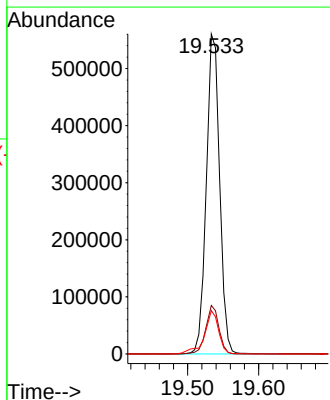
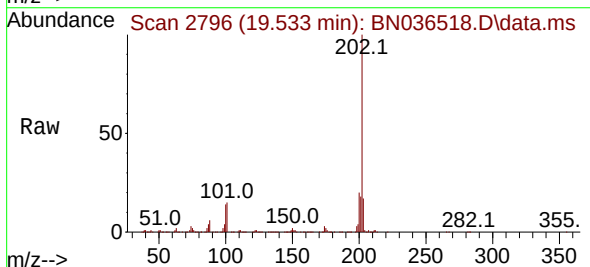
Manual Integrations
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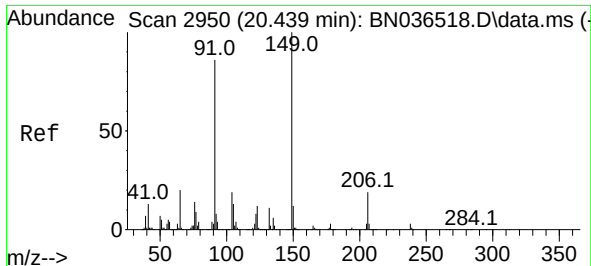
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#82
Pyrene
Concen: 21.093 ng/ul
RT: 19.533 min Scan# 2796
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

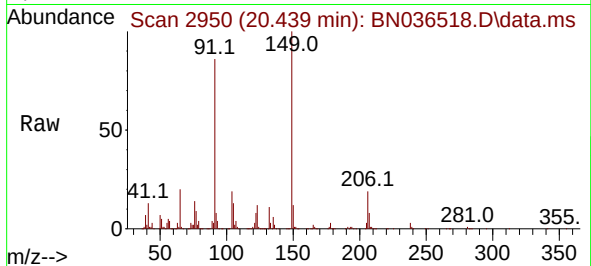
Tgt Ion:202 Resp: 732113
Ion Ratio Lower Upper
202 100
101 15.2 12.2 18.2
100 13.6 10.9 16.3





#83
Butylbenzylphthalate
Concen: 20.328 ng/ul
RT: 20.439 min Scan# 2950
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

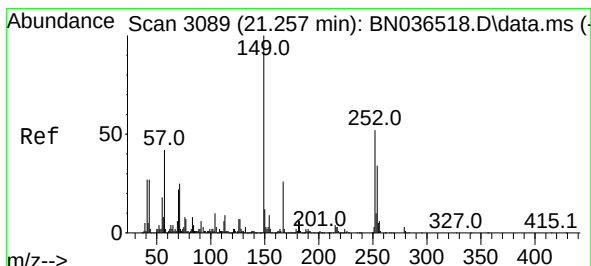
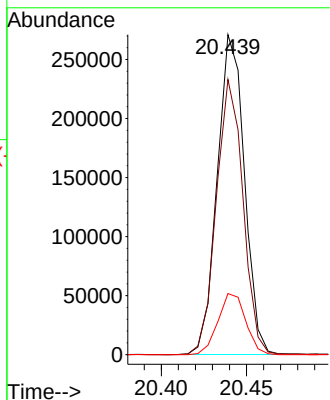
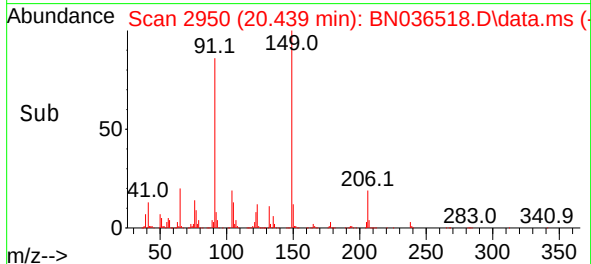
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:149 Resp: 300309
Ion Ratio Lower Upper
149 100
91 86.0 68.8 103.2
206 19.1 15.3 22.9

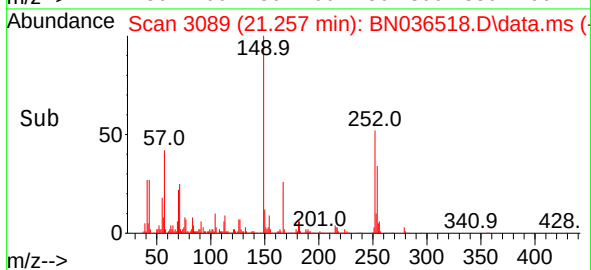
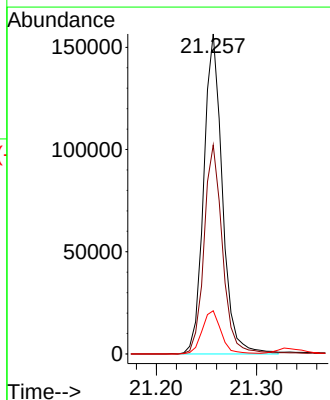
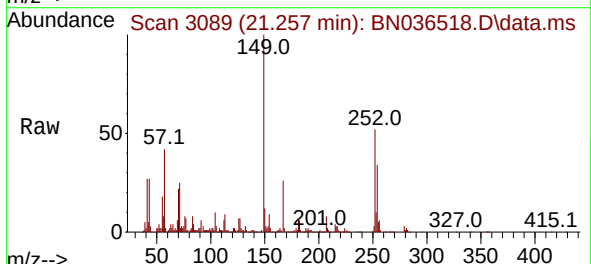
Manual Integrations
APPROVED

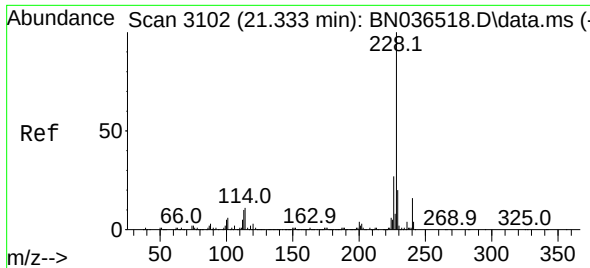
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#84
3,3'-Dichlorobenzidine
Concen: 23.881 ng/ul
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

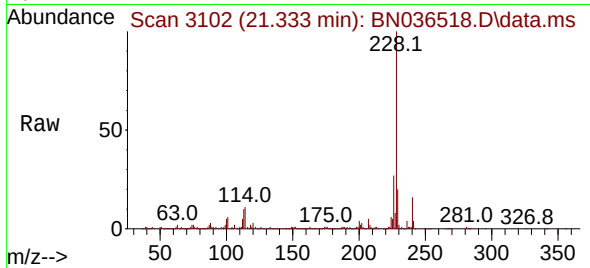
Tgt Ion:252 Resp: 202840
Ion Ratio Lower Upper
252 100
254 65.3 52.2 78.4
126 13.5 10.8 16.2





#85
Benzo(a)anthracene
Concen: 21.711 ng/ul
RT: 21.333 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

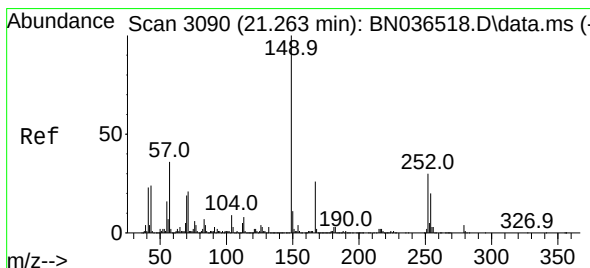
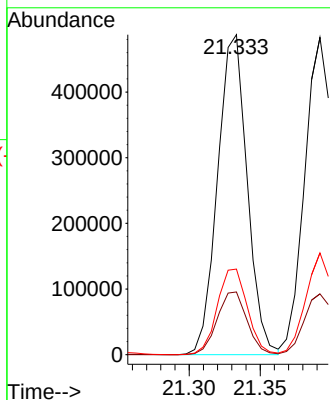
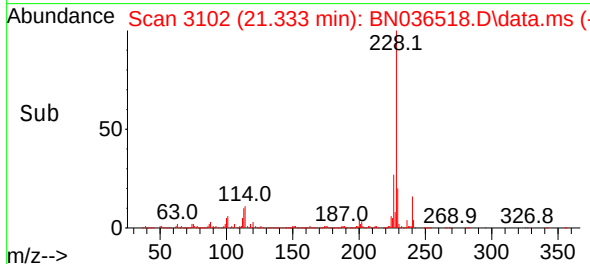
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:228 Resp: 707609
Ion Ratio Lower Upper
228 100
229 19.6 15.7 23.5
226 26.8 21.4 32.2

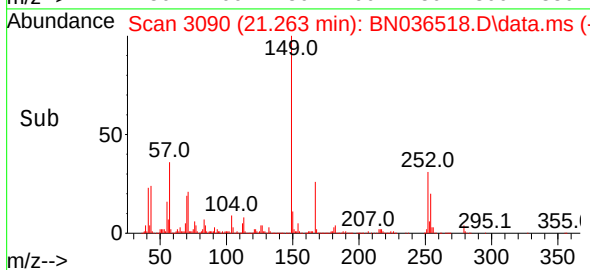
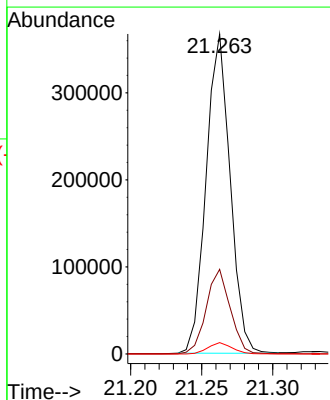
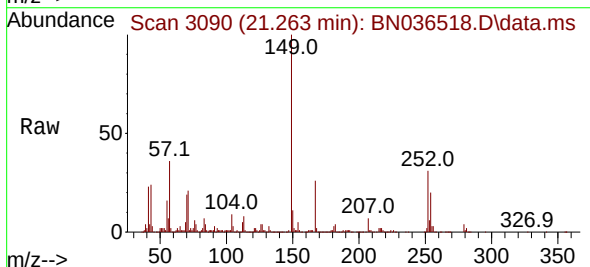
Manual Integrations
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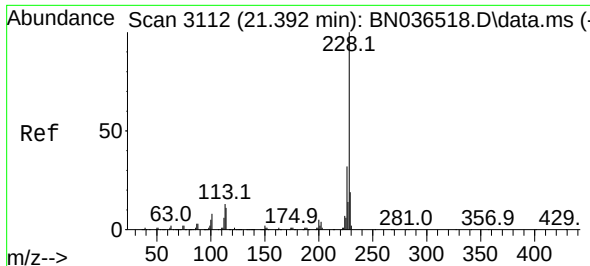
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 20.302 ng/ul
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

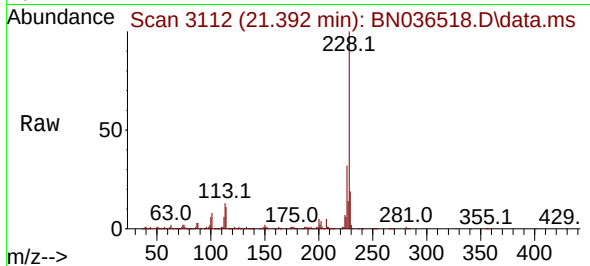
Tgt Ion:149 Resp: 431804
Ion Ratio Lower Upper
149 100
167 26.4 21.1 31.7
279 3.5 2.8 4.2





#87
Chrysene
Concen: 22.141 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

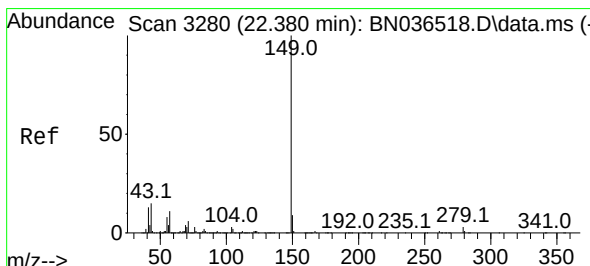
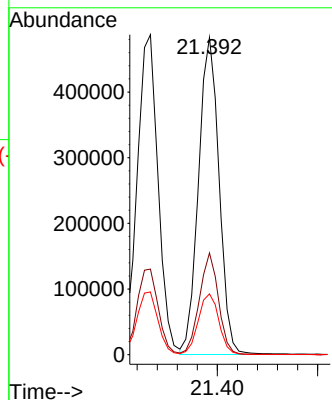
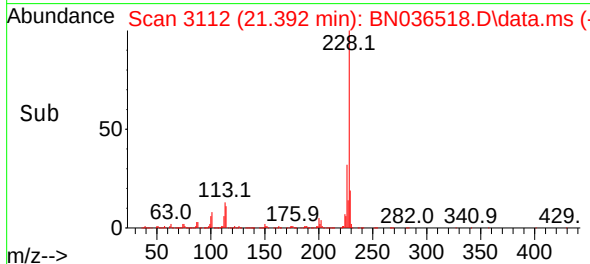
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:228 Resp: 689370
Ion Ratio Lower Upper
228 100
226 32.1 25.7 38.5
229 19.2 15.4 23.0

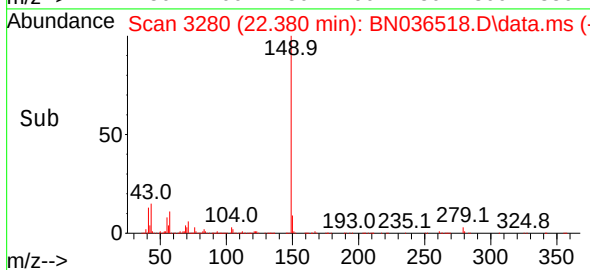
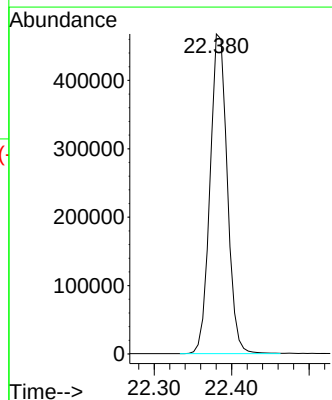
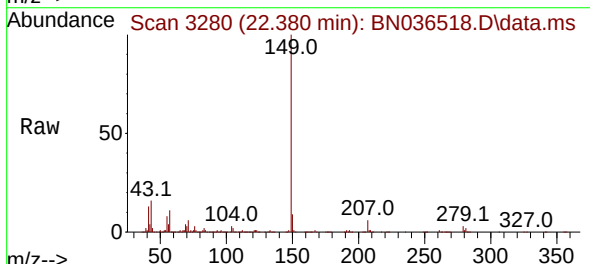
Manual Integrations
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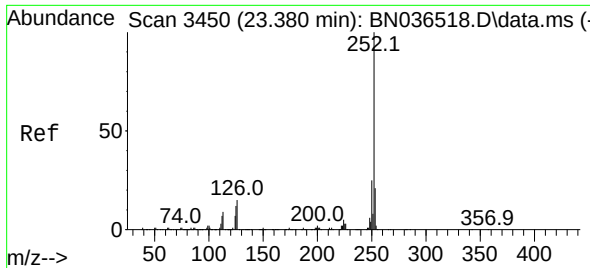
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#89
Di-n-octyl phthalate
Concen: 17.977 ng/ul
RT: 22.380 min Scan# 3280
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

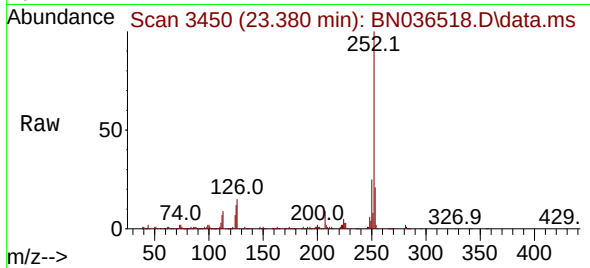
Tgt Ion:149 Resp: 724050





#90
Benzo(b)fluoranthene
Concen: 20.615 ng/ul
RT: 23.380 min Scan# 3450
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

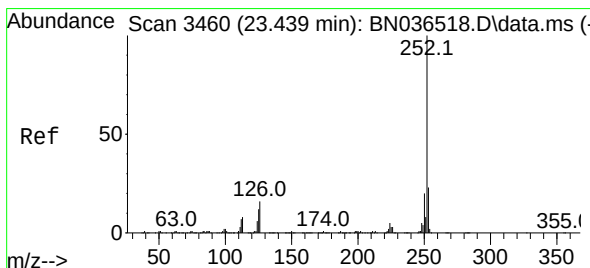
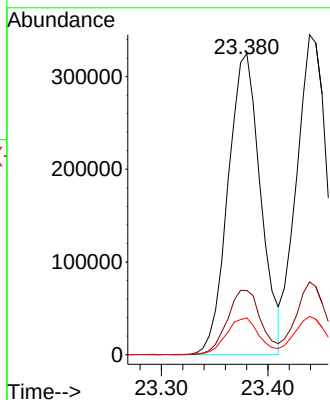
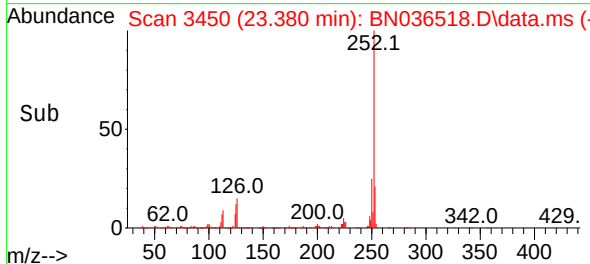
Instrument :
BNA_N
ClientSampleId :
SSTD020205



Tgt Ion:252 Resp: 692679
Ion Ratio Lower Upper
252 100
253 21.3 17.0 25.6
125 12.2 9.8 14.6

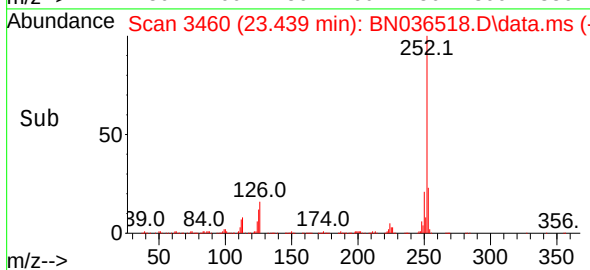
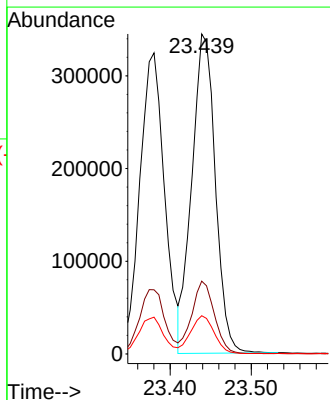
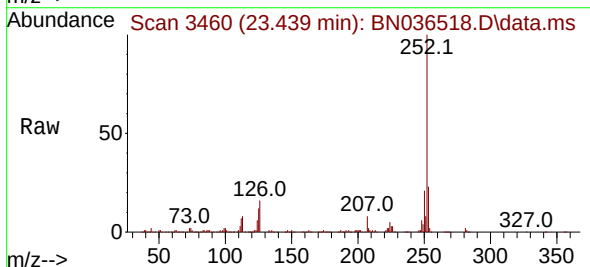
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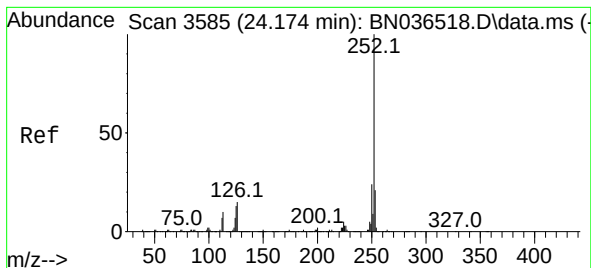
Reviewed By :Rahul Chavli 03/03/2025
Supervised By :Jagrut Upadhyay 03/03/2025



#91
Benzo(k)fluoranthene
Concen: 20.634 ng/ul
RT: 23.439 min Scan# 3460
Delta R.T. 0.000 min
Lab File: BN036518.D
Acq: 28 Feb 2025 16:22

Tgt Ion:252 Resp: 693414
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 12.0 9.6 14.4





#93

Benzo(a)pyrene

Concen: 21.991 ng/ul

RT: 24.174 min Scan# 3585

Delta R.T. 0.000 min

Lab File: BN036518.D

Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205

Tgt Ion:252 Resp: 657649

Ion Ratio Lower Upper

252 100

253 20.7 16.6 24.8

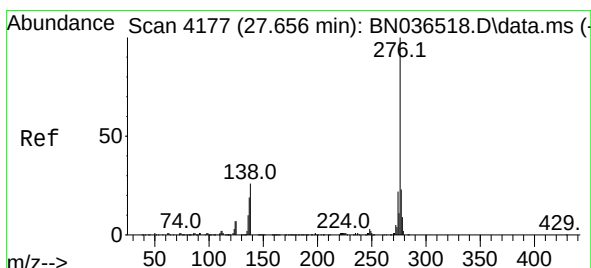
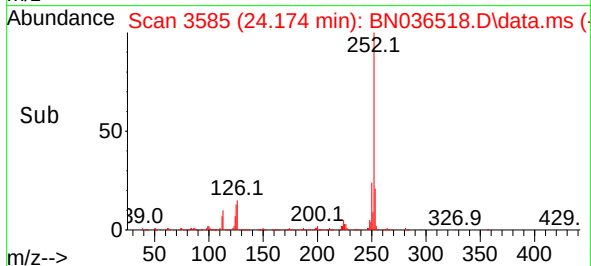
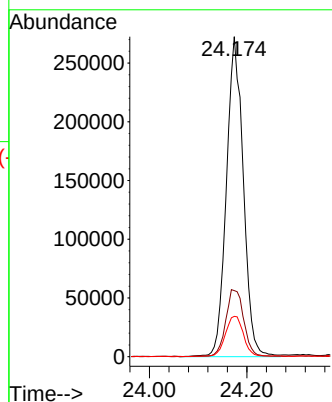
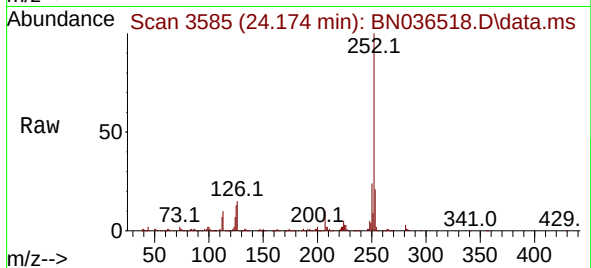
125 12.6 10.1 15.1

Manual Integrations

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Reviewed By :Rahul Chavli 03/03/2025

Supervised By :Jagrut Upadhyay 03/03/2025



#94

Indeno(1,2,3-cd)pyrene

Concen: 23.877 ng/ul

RT: 27.656 min Scan# 4177

Delta R.T. 0.000 min

Lab File: BN036518.D

Acq: 28 Feb 2025 16:22

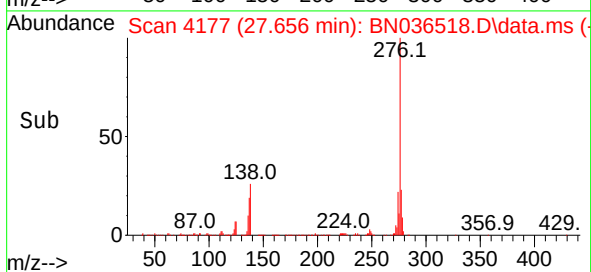
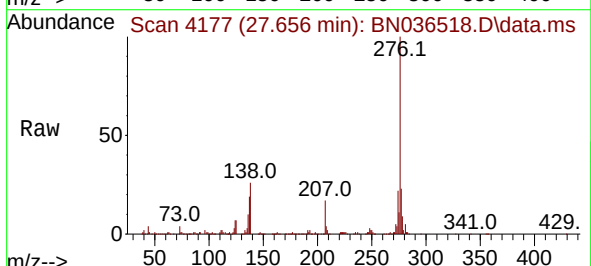
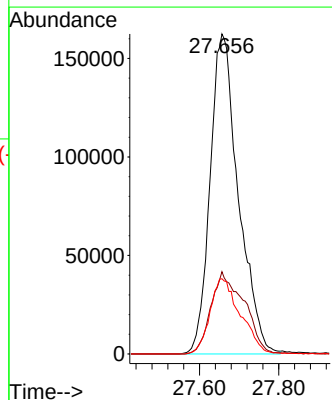
Tgt Ion:276 Resp: 806229

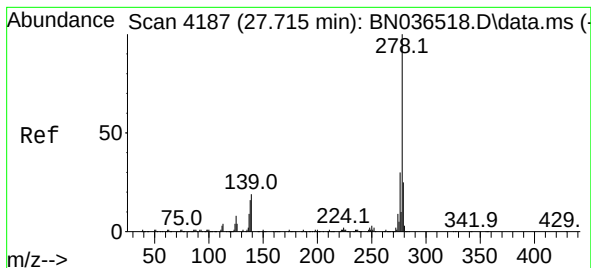
Ion Ratio Lower Upper

276 100

138 25.7 20.6 30.8

277 23.5 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 23.825 ng/ul

RT: 27.715 min Scan# 4187

Delta R.T. 0.000 min

Lab File: BN036518.D

Acq: 28 Feb 2025 16:22

Instrument :

BNA_N

ClientSampleId :

SSTD020205

Tgt Ion:278 Resp: 63971

Ion Ratio Lower Upper

278 100

139 19.2 15.4 23.0

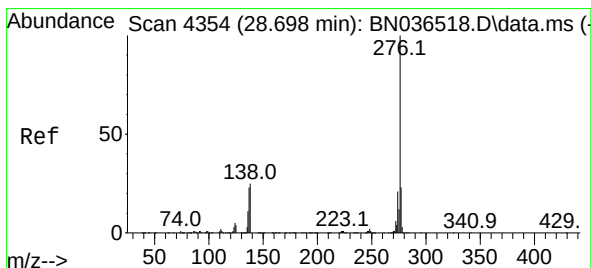
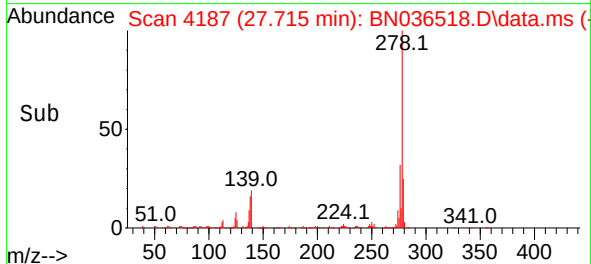
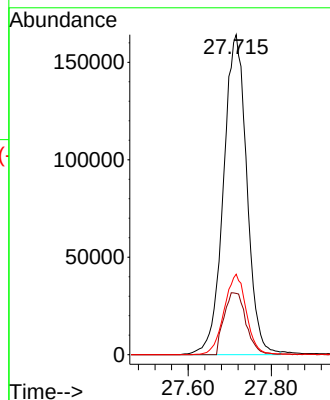
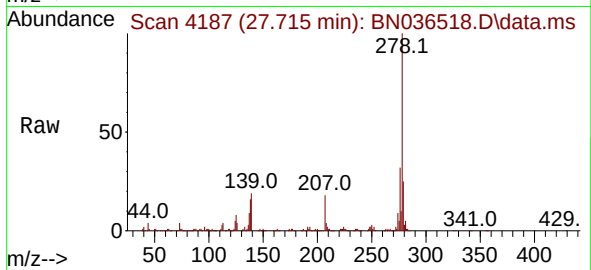
279 25.1 20.1 30.1

Manual Integrations

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Reviewed By :Rahul Chavli 03/03/2025

Supervised By :Jagrut Upadhyay 03/03/2025



#96

Benzo(g,h,i)perylene

Concen: 24.412 ng/ul

RT: 28.698 min Scan# 4354

Delta R.T. 0.000 min

Lab File: BN036518.D

Acq: 28 Feb 2025 16:22

Tgt Ion:276 Resp: 629762

Ion Ratio Lower Upper

276 100

138 24.8 19.8 29.8

277 23.3 18.6 28.0

