

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062425\
 Data File : BN037375.D
 Acq On : 24 Jun 2025 17:11
 Operator : RC/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020373

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 06/25/2025
 Supervised By :Jagrut Upadhyay 06/25/2025

Quant Time: Jun 24 18:01:11 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN062025.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 19 14:59:41 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	64594	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	229693	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.216	164	189344	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.963	188	405569	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.198	240	397547	20.000	ng/u1	# 0.00
88) Perylene-d12	24.045	264	428589	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	10560	8.733	ng/uL	0.00
4) Pyridine-d5	3.469	84	67080	20.765	ng/u1	0.00
7) Phenol-d5	6.740	99	76812	20.624	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	48777	21.017	ng/u1	0.00
11) 2-Chlorophenol-d4	7.093	132	69174	20.951	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	63903	20.959	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	32780	19.475	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	39493	19.237	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	93183	20.925	ng/u1	0.00
31) 4-Chloroaniline-d4	10.481	131	90760	20.280	ng/u1	0.00
46) Dimethylphthalate-d6	13.634	166	281136	20.128	ng/u1	0.00
49) Acenaphthylene-d8	13.904	160	311605	20.280	ng/u1	0.00
54) 4-Nitrophenol-d4	14.428	143	38958	18.782	ng/u1	0.00
60) Fluorene-d10	15.216	176	258917	20.512	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.339	200	52977	18.295	ng/u1	0.00
73) Anthracene-d10	17.063	188	409262	20.421	ng/u1	0.00
81) Pyrene-d10	19.369	212	459463	21.248	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	446775	20.060	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.093	88	11172	8.017	ng/uL	99
5) Pyridine	3.487	79	69587	20.826	ng/u1	98
6) Benzaldehyde	6.710	77	52486	24.697	ng/u1	96
8) Phenol	6.763	94	81056	21.256	ng/u1	94
10) Bis(2-Chloroethyl)ether	6.999	93	63715	20.929	ng/u1	98
12) 2-Chlorophenol	7.128	128	70328	21.229	ng/u1	99
13) 2-Methylphenol	8.010	108	58605	20.264	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.087	45	54895m	21.441	ng/u1	
16) Acetophenone	8.381	105	113886	22.850	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.369	70	54532	23.031	ng/u1	95
18) 4-Methylphenol	8.340	108	65626	20.985	ng/u1	93
19) Hexachloroethane	8.628	117	37716	21.733	ng/u1	97
22) Nitrobenzene	8.757	77	93383	20.465	ng/u1	96
23) Isophorone	9.281	82	142593	20.301	ng/u1#	96
25) 2-Nitrophenol	9.463	139	40990	19.724	ng/u1	98
26) 2,4-Dimethylphenol	9.528	107	84784	20.599	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.769	93	90652	21.489	ng/u1	99
29) 2,4-Dichlorophenol	9.993	162	90568	20.830	ng/u1	100
30) Naphthalene	10.387	128	240393	20.854	ng/u1	97
32) 4-Chloroaniline	10.504	127	90089	20.292	ng/u1	95
33) Hexachlorobutadiene	10.675	225	90253	19.380	ng/u1	95
34) Caprolactam	11.269	113	16963	18.580	ng/u1	96
35) 4-Chloro-3-methylphenol	11.640	107	70566	20.643	ng/u1	96
36) 2-Methylnaphthalene	12.010	142	183253	20.904	ng/u1	100

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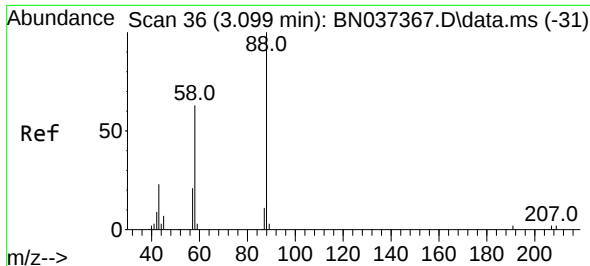
Manual Integrations
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 Supervised By :Jagrut Upadhyay 06/25/2025

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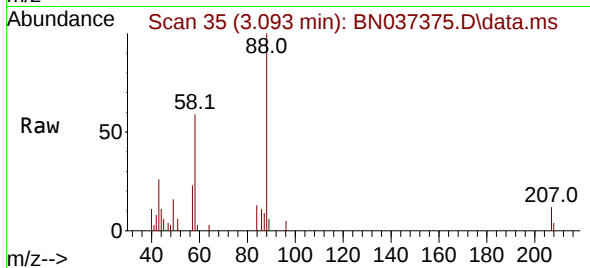
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.234	142	182617	21.160	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.387	216	146050	18.694	ng/ul	97
40) Hexachlorocyclopentadiene	12.369	237	106855	17.879	ng/ul	95
41) 2,4,6-Trichlorophenol	12.634	196	84047	19.074	ng/ul	95
42) 2,4,5-Trichlorophenol	12.704	196	93027	18.782	ng/ul	95
43) 1,1'-Biphenyl	13.040	154	268384	19.823	ng/ul	98
44) 2-Chloronaphthalene	13.081	162	228064	20.421	ng/ul	98
45) 2-Nitroaniline	13.292	65	47116	20.020	ng/ul	94
47) Dimethylphthalate	13.681	163	272834	20.114	ng/ul	99
48) 2,6-Dinitrotoluene	13.798	165	52193	19.254	ng/ul	97
50) Acenaphthylene	13.934	152	339965	20.663	ng/ul	99
51) 3-Nitroaniline	14.128	138	39807	19.328	ng/ul	97
52) Acenaphthene	14.281	153	229856	20.666	ng/ul	94
53) 2,4-Dinitrophenol	14.339	184	31331	16.593	ng/ul	98
55) 4-Nitrophenol	14.439	109	40218	18.987	ng/ul	90
56) Dibenzofuran	14.616	168	359592	20.897	ng/ul	97
57) 2,4-Dinitrotoluene	14.592	165	81378	20.715	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.845	232	81918	19.426	ng/ul#	99
59) Diethylphthalate	15.057	149	261700	20.517	ng/ul	98
61) Fluorene	15.269	166	290621	21.119	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.269	204	166637	19.561	ng/ul	97
63) 4-Nitroaniline	15.292	138	39777	20.519	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.357	198	55361	18.592	ng/ul	94
67) N-Nitrosodiphenylamine	15.486	169	247297	21.927	ng/ul	98
68) 4-Bromophenyl-phenylether	16.163	248	94052	18.847	ng/ul	89
69) Hexachlorobenzene	16.275	284	107715	19.187	ng/ul	97
70) Atrazine	16.445	200	97613	19.169	ng/ul	99
71) Pentachlorophenol	16.616	266	68179	18.243	ng/ul	97
72) Phenanthrene	17.004	178	455753	20.667	ng/ul	99
74) Anthracene	17.098	178	476228	21.307	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.004	216	148400	19.210	ng/uL	96
76) Pentachlorobenzene	14.539	250	137087	19.227	ng/uL	90
77) Carbazole	17.375	167	372141	20.172	ng/ul	98
78) Di-n-butylphthalate	17.945	149	418335	21.025	ng/ul	99
80) Fluoranthene	19.033	202	519576	20.945	ng/ul	99
82) Pyrene	19.398	202	556417	21.305	ng/ul	98
83) Butylbenzylphthalate	20.316	149	164354	21.105	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.116	252	151002	18.632	ng/ul	98
85) Benzo(a)anthracene	21.186	228	561324	20.905	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.127	149	258094	22.140	ng/ul	97
87) Chrysene	21.245	228	528868	21.207	ng/ul	100
89) Di-n-octyl phthalate	22.210	149	385743	18.226	ng/ul	100
90) Benzo(b)fluoranthene	23.151	252	522105	19.700	ng/ul	98
91) Benzo(k)fluoranthene	23.210	252	553359	20.447	ng/ul	97
93) Benzo(a)pyrene	23.915	252	523372	21.017	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	27.227	276	667126m	20.001	ng/ul	
95) Dibenzo(a,h)anthracene	27.286	278	545259	19.971	ng/ul	99
96) Benzo(g,h,i)perylene	28.221	276	553146	20.155	ng/ul	97

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



#2
1,4-Dioxane
Concen: 8.017 ng/uL
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

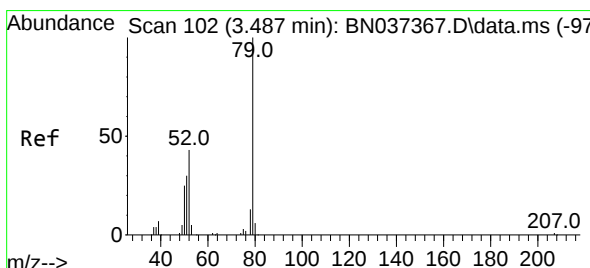
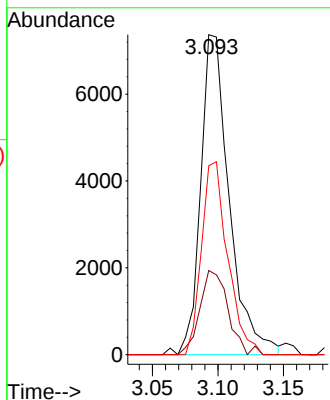
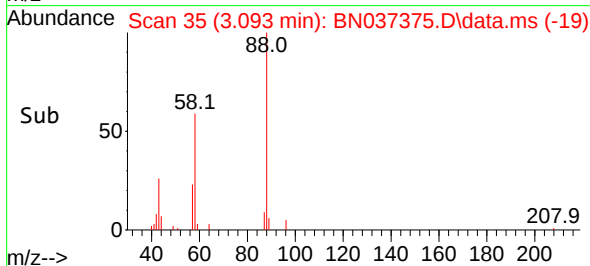
Instrument :
BNA_N
ClientSampleId :
SSTD020373



Tgt Ion: 88 Resp: 11172
Ion Ratio Lower Upper
88 100
43 26.3 20.2 30.2
58 59.1 47.9 71.9

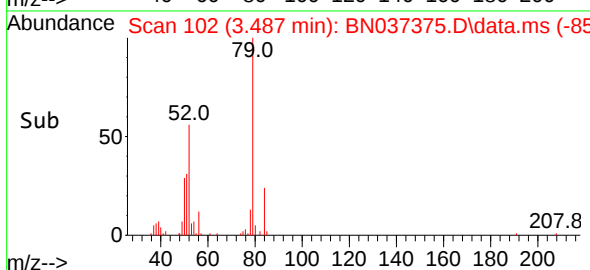
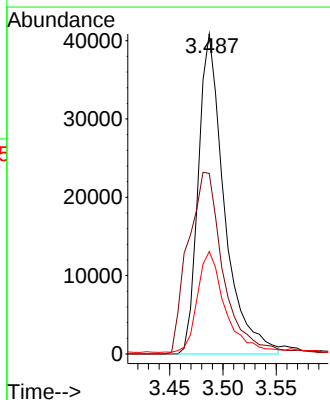
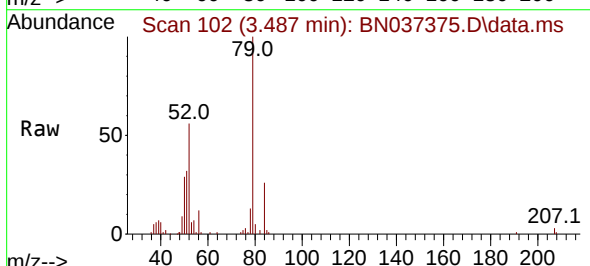
Manual Integrations
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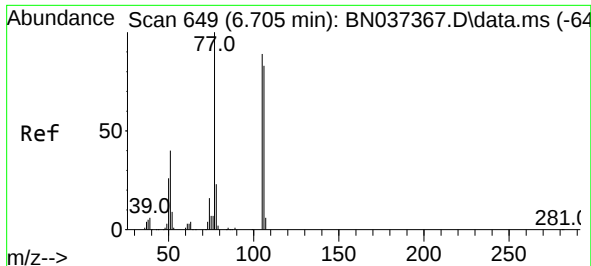
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#5
Pyridine
Concen: 20.826 ng/uL
RT: 3.487 min Scan# 102
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

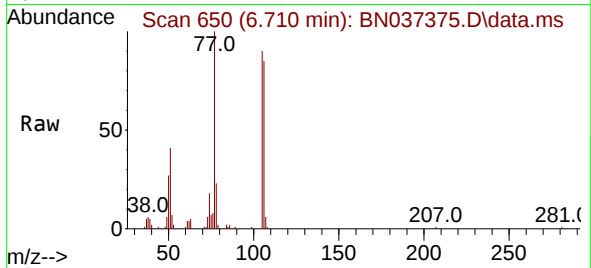
Tgt Ion: 79 Resp: 69587
Ion Ratio Lower Upper
79 100
52 56.5 45.0 67.4
51 32.0 27.6 41.4





#6
Benzaldehyde
Concen: 24.697 ng/ul
RT: 6.710 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

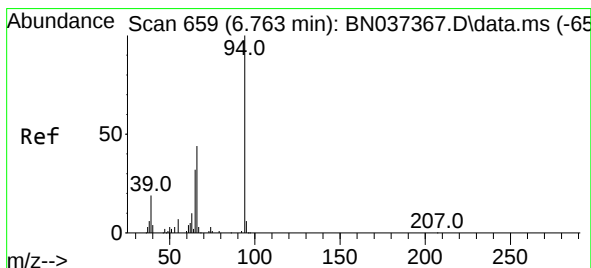
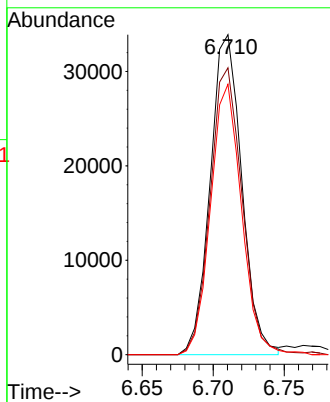
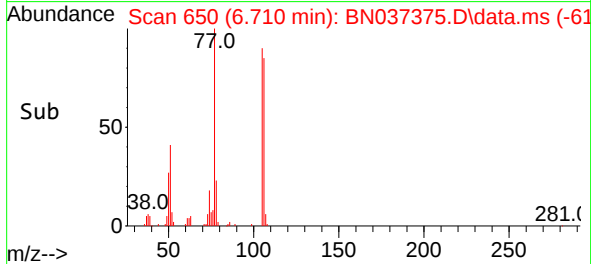
Instrument :
BNA_N
ClientSampleId :
SSTD020373



Tgt Ion: 77 Resp: 52480
Ion Ratio Lower Upper
77 100
105 89.6 73.5 110.3
106 84.5 71.6 107.4

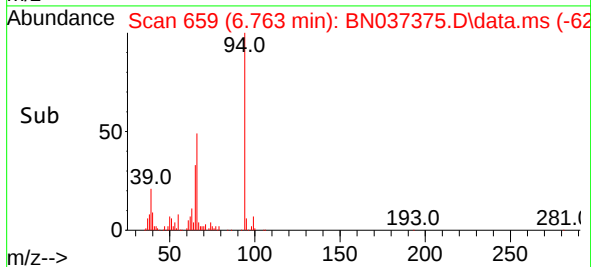
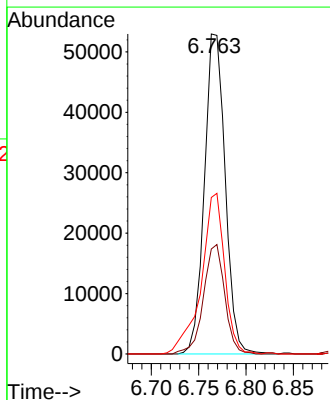
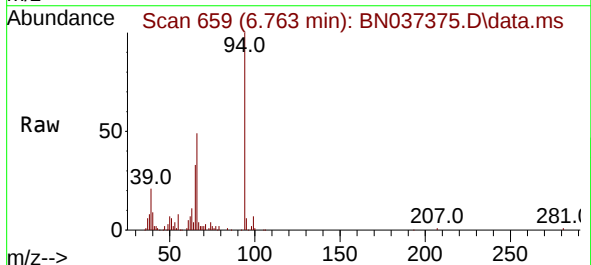
Manual Integrations
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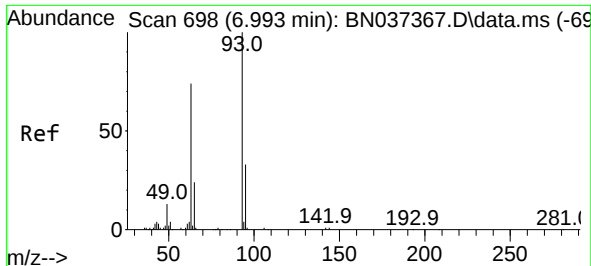
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#8
Phenol
Concen: 21.256 ng/ul
RT: 6.763 min Scan# 659
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

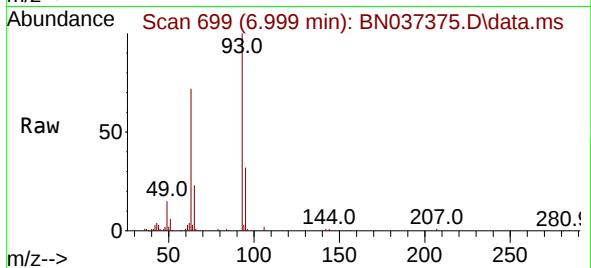
Tgt Ion: 94 Resp: 81056
Ion Ratio Lower Upper
94 100
65 32.8 28.0 42.0
66 48.9 43.8 65.8





#10
Bis(2-Chloroethyl)ether
Concen: 20.929 ng/ul
RT: 6.999 min Scan# 699
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

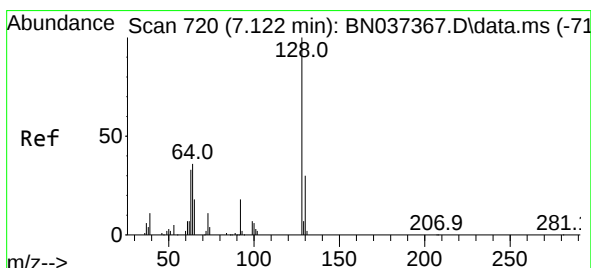
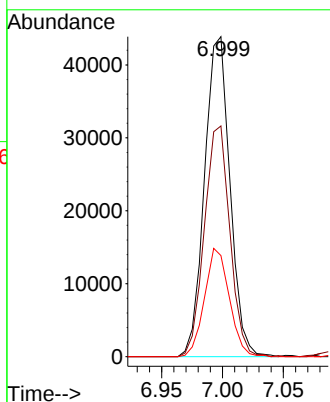
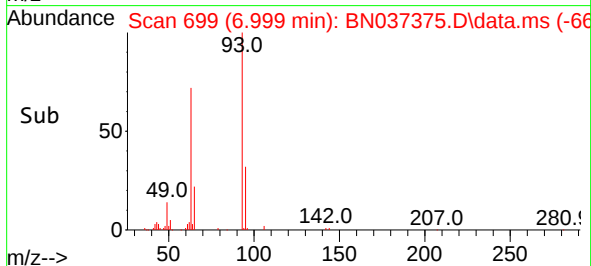
Instrument :
BNA_N
ClientSampleId :
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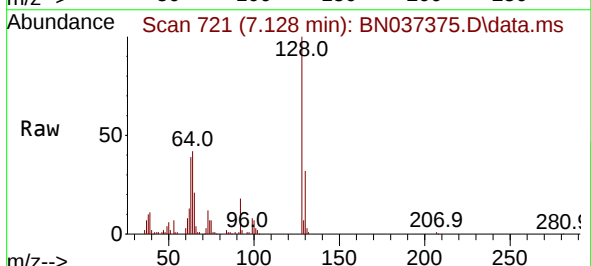
Tgt Ion: 93 Resp: 63715
Ion Ratio Lower Upper
93 100
63 72.1 58.1 87.1
95 31.6 27.2 40.8

Manual Integrations
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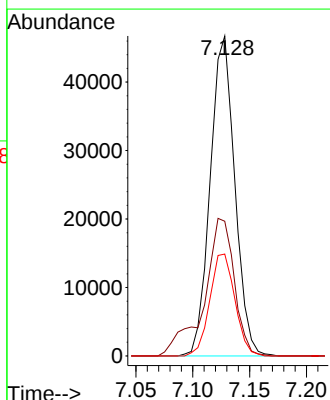
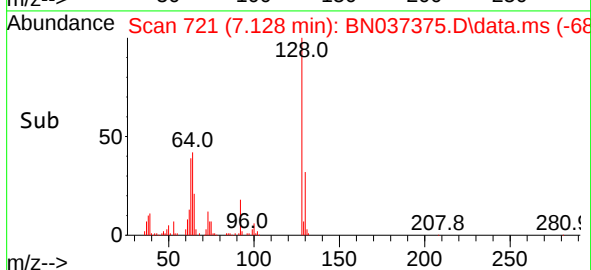
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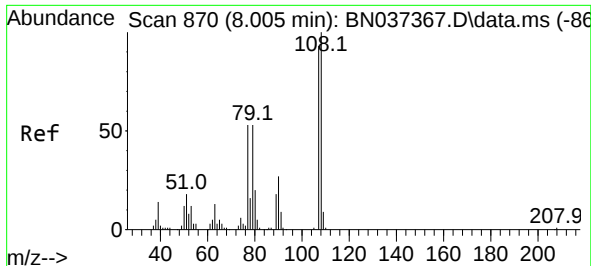


#12
2-Chlorophenol
Concen: 21.229 ng/ul
RT: 7.128 min Scan# 721
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



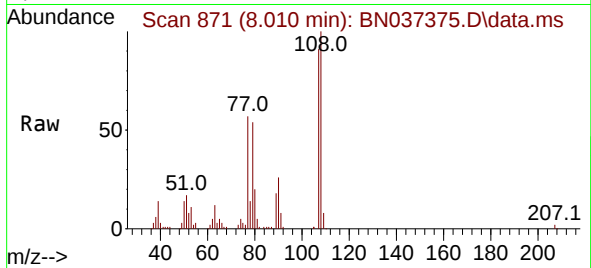
Tgt Ion:128 Resp: 70328
Ion Ratio Lower Upper
128 100
64 42.1 33.2 49.8
130 31.9 26.0 39.0





#13
2-Methylphenol
Concen: 20.264 ng/ul
RT: 8.010 min Scan# 871
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

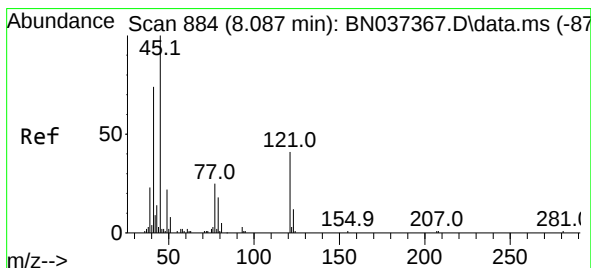
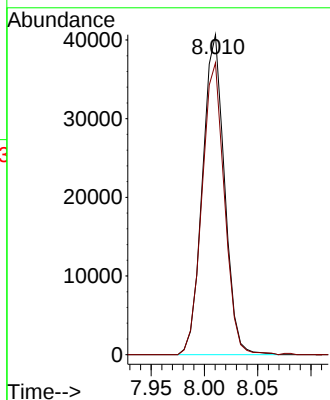
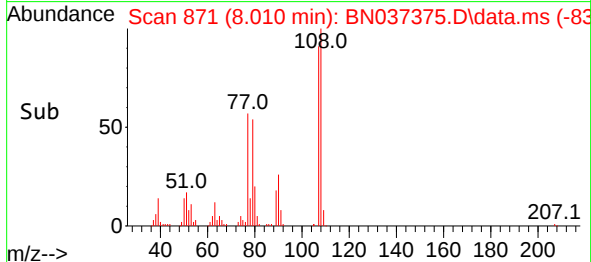
Instrument :
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Tgt Ion:108 Resp: 5860
Ion Ratio Lower Upper
108 100
107 91.2 71.0 106.4

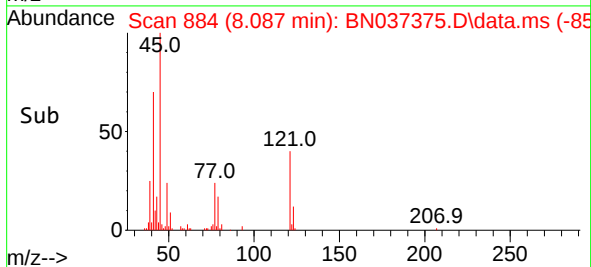
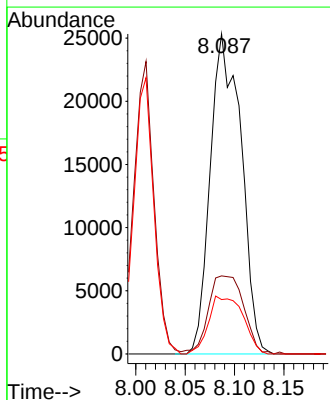
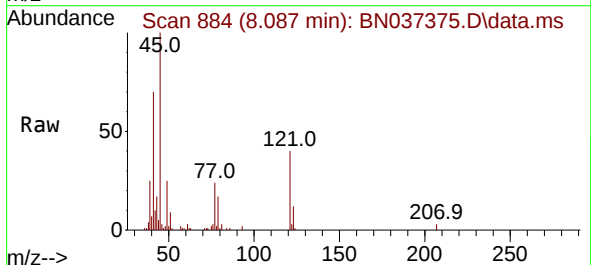
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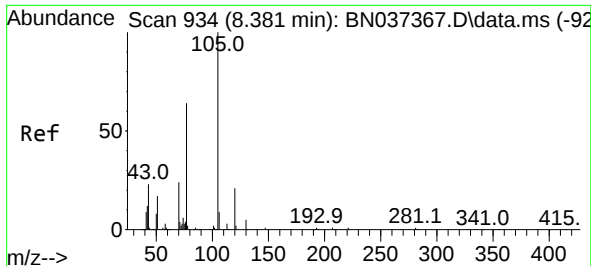
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.441 ng/ul m
RT: 8.087 min Scan# 884
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

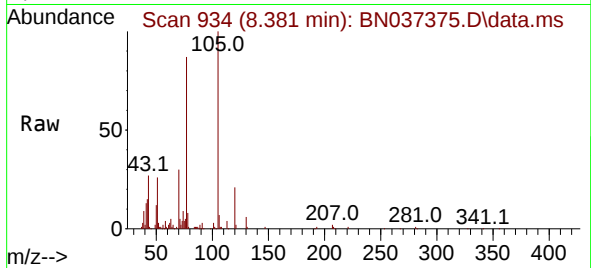
Tgt Ion: 45 Resp: 54895
Ion Ratio Lower Upper
45 100
77 24.4 20.5 30.7
79 17.0 14.8 22.2





#16
Acetophenone
Concen: 22.850 ng/ul
RT: 8.381 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN037375.D
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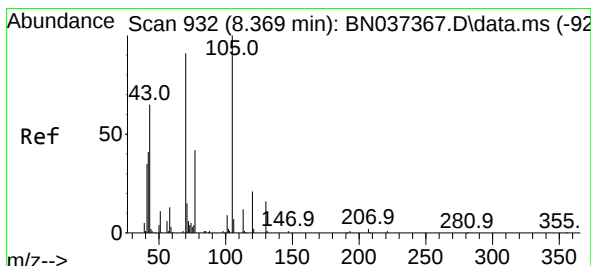
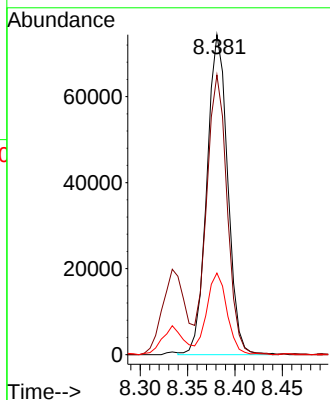
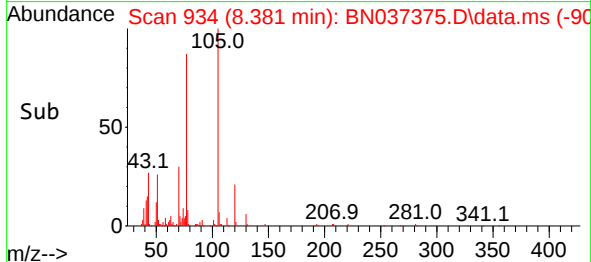
Instrument :
BNA_N
ClientSampleId :
SSTD020373



Tgt Ion: 105 Resp: 113880
Ion Ratio Lower Upper
105 100
77 87.4 66.1 99.1
51 25.5 20.1 30.1

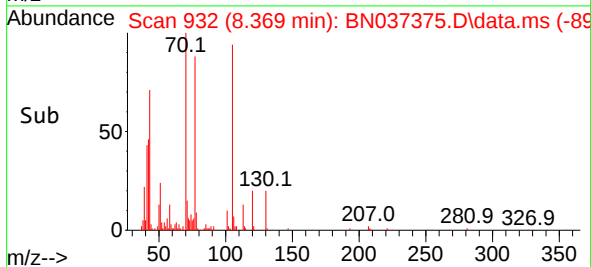
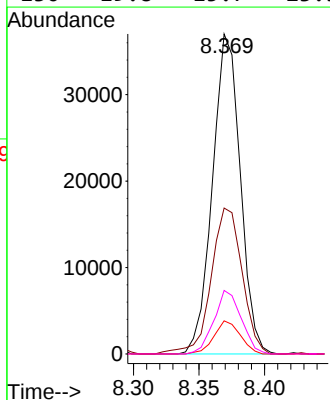
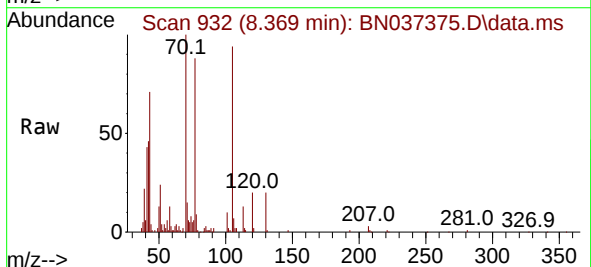
Manual Integrations
APPROVED

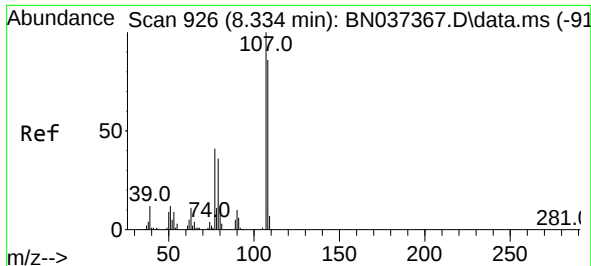
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#17
N-Nitroso-di-n-propylamine
Concen: 23.031 ng/ul
RT: 8.369 min Scan# 932
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Tgt Ion: 70 Resp: 54532
Ion Ratio Lower Upper
70 100
42 45.6 40.7 61.1
101 10.3 8.9 13.3
130 19.8 15.7 23.5





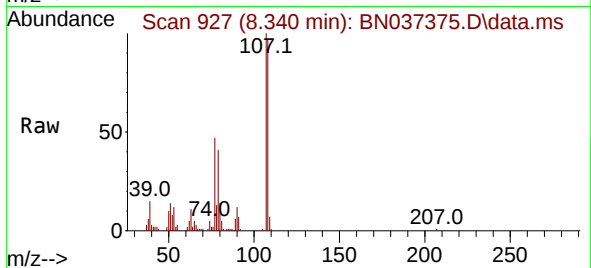
#18
4-Methylphenol
Concen: 20.985 ng/ul
RT: 8.340 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

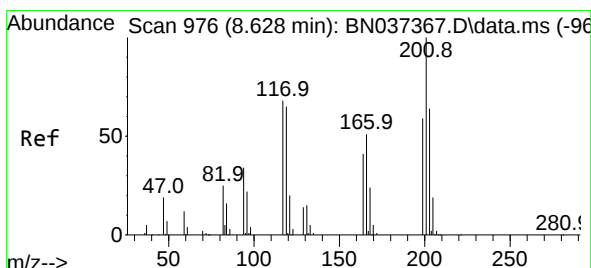
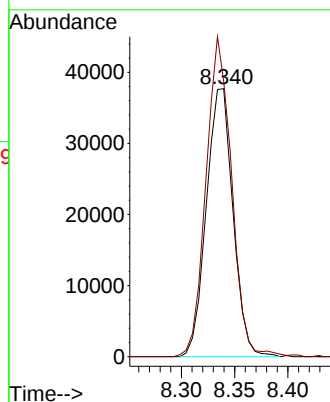
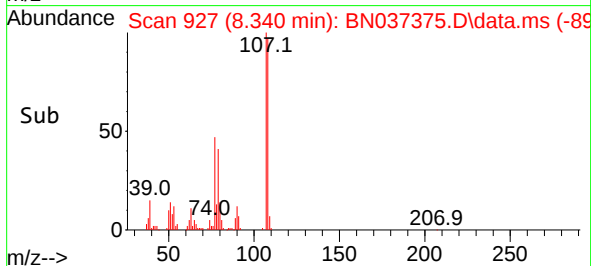


Tgt Ion:108 Resp: 65620
Ion Ratio Lower Upper
108 100
107 102.6 88.3 132.5

Manual Integrations

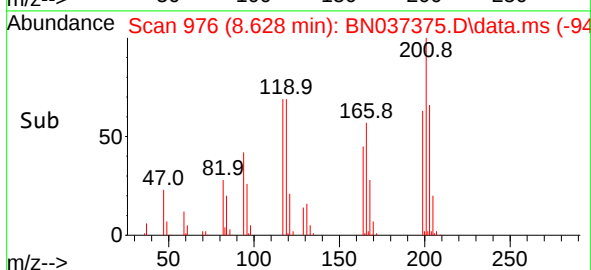
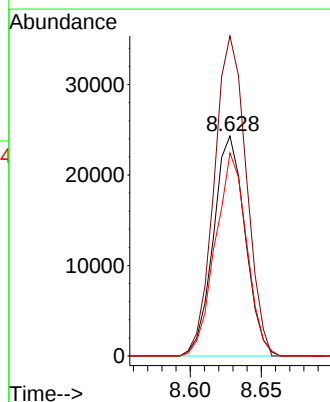
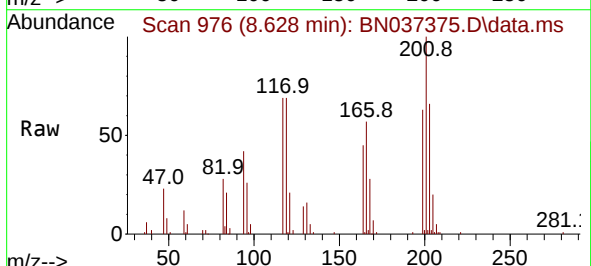
APPROVED

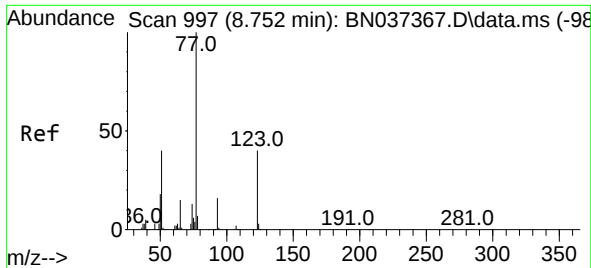
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#19
Hexachloroethane
Concen: 21.733 ng/ul
RT: 8.628 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Tgt Ion:117 Resp: 37716
Ion Ratio Lower Upper
117 100
201 145.4 114.0 171.0
199 92.2 71.3 106.9





#22
Nitrobenzene
Concen: 20.465 ng/ul
RT: 8.757 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

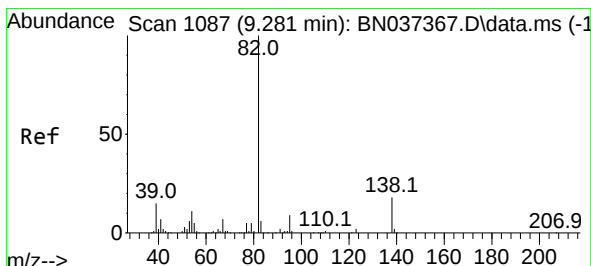
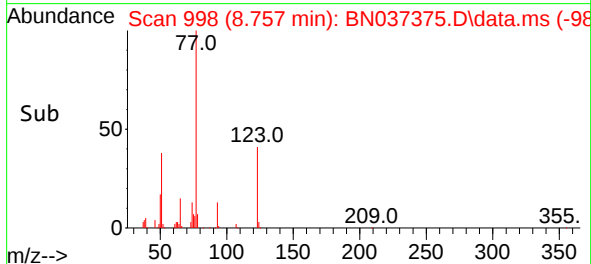
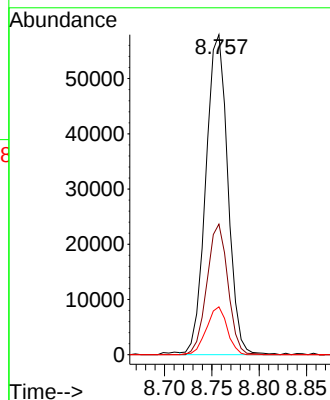
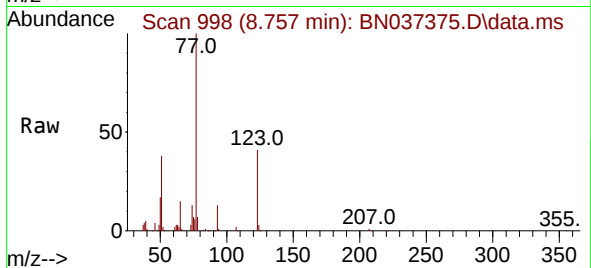
ClientSampleId :

SSTD020373

Tgt Ion: 77 Resp: 9338
Ion Ratio Lower Upper
77 100
123 40.8 29.8 44.8
65 14.9 12.0 18.0

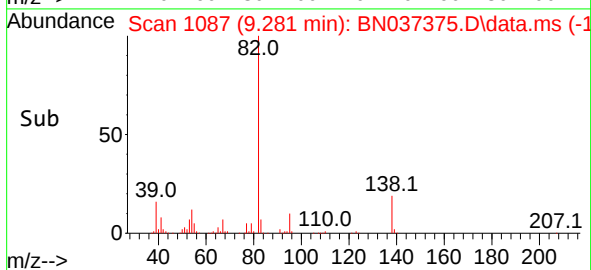
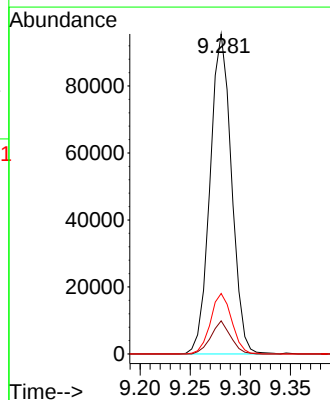
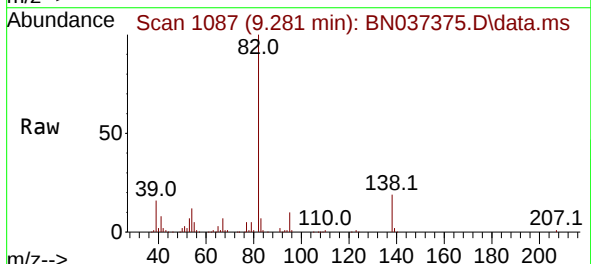
Manual Integrations
APPROVED

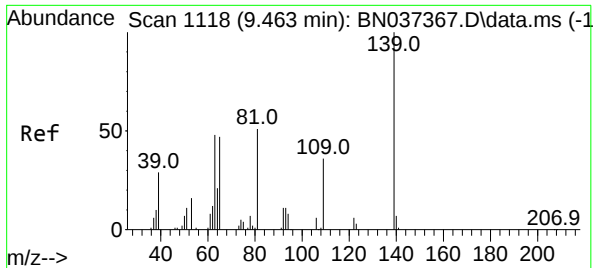
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#23
Isophorone
Concen: 20.301 ng/ul
RT: 9.281 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Tgt Ion: 82 Resp: 142593
Ion Ratio Lower Upper
82 100
95 10.4 6.9 10.3#
138 18.9 13.7 20.5





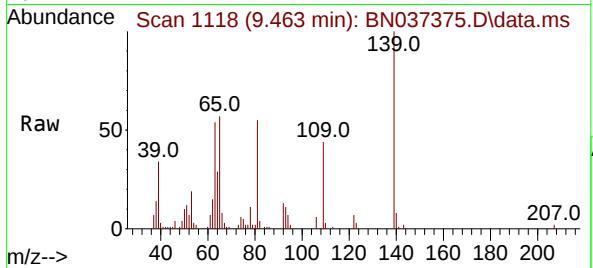
#25
2-Nitrophenol
Concen: 19.724 ng/ul
RT: 9.463 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

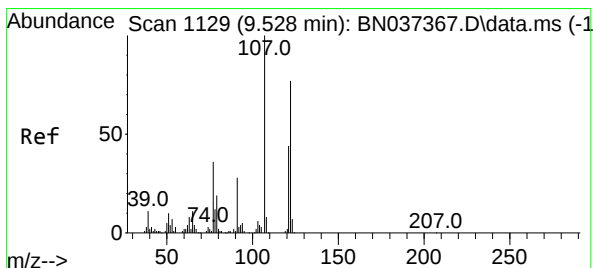
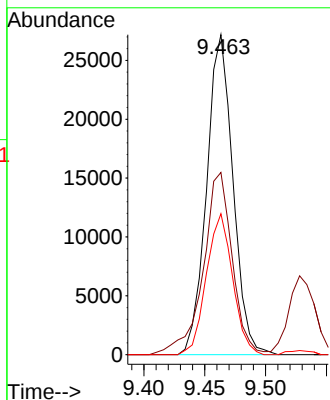
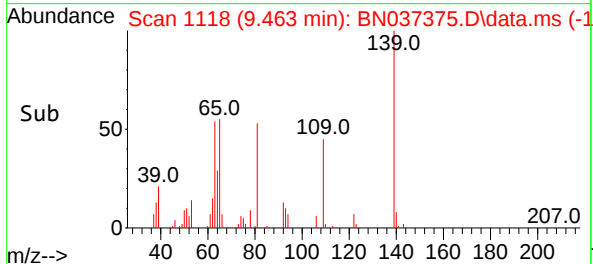


Tgt Ion:139 Resp: 40990
Ion Ratio Lower Upper
139 100
65 56.9 46.3 69.5
109 44.1 37.0 55.4

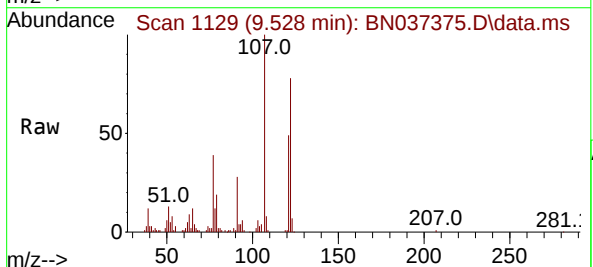
Manual Integrations

APPROVED

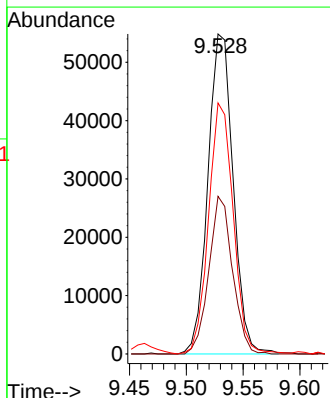
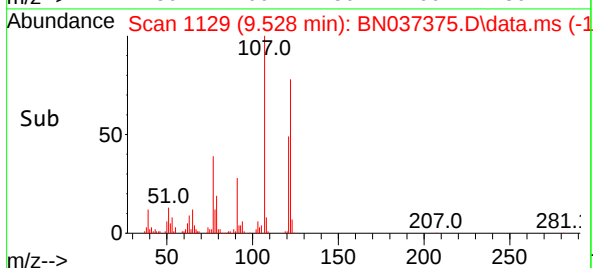
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

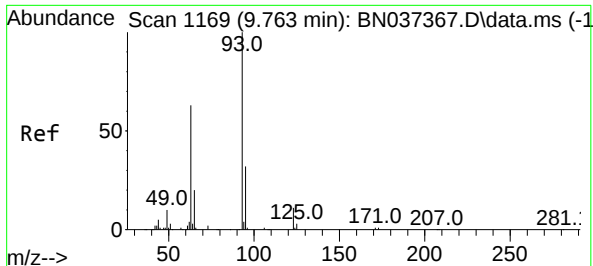


#26
2,4-Dimethylphenol
Concen: 20.599 ng/ul
RT: 9.528 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



Tgt Ion:107 Resp: 84784
Ion Ratio Lower Upper
107 100
121 49.3 39.4 59.0
122 78.4 60.7 91.1





#27

Bis(2-Chloroethoxy)methane

Concen: 21.489 ng/ul

RT: 9.769 min Scan# 1169

Delta R.T. -0.000 min

Lab File: BN037375.D

Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

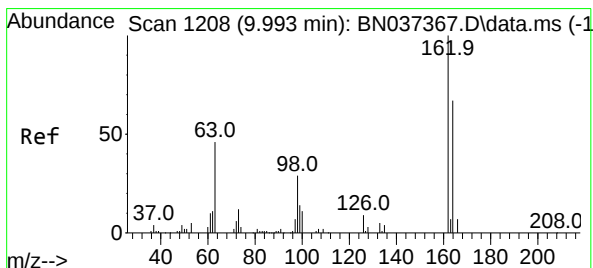
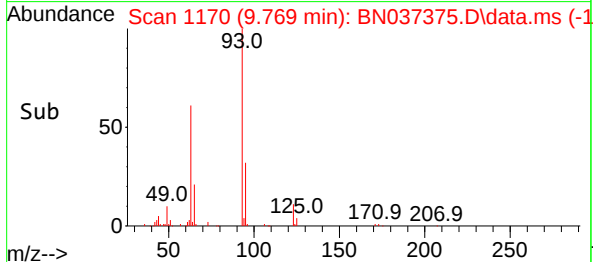
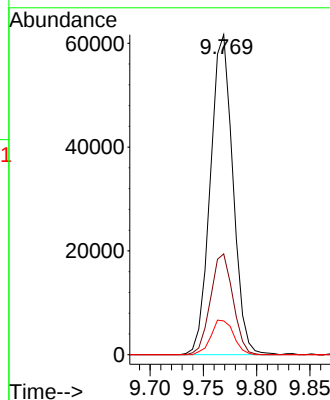
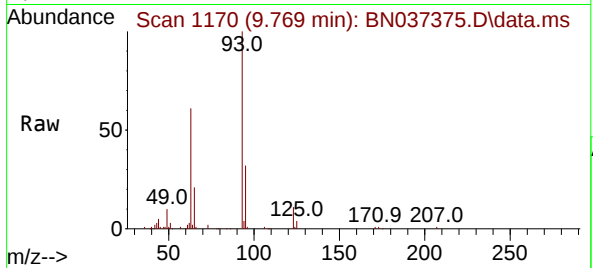
Tgt Ion: 93	Resp: 90652
Ion Ratio	Lower Upper
93 100	
95 31.5	25.0 37.6
123 10.5	9.7 14.5

Manual Integrations

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Reviewed By :Rahul Chavli 06/25/2025

Supervised By :Jagrut Upadhyay 06/25/2025



#29

2,4-Dichlorophenol

Concen: 20.830 ng/ul

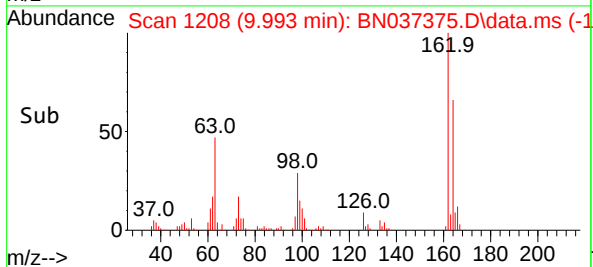
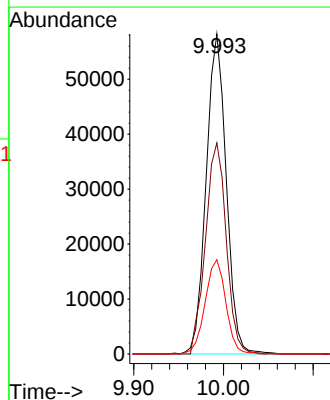
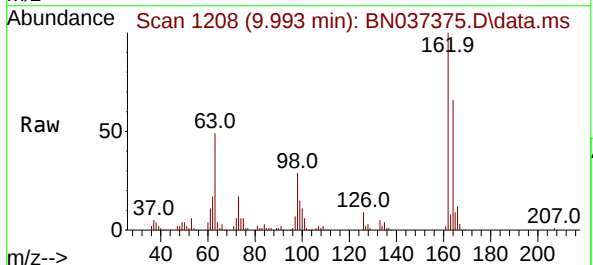
RT: 9.993 min Scan# 1208

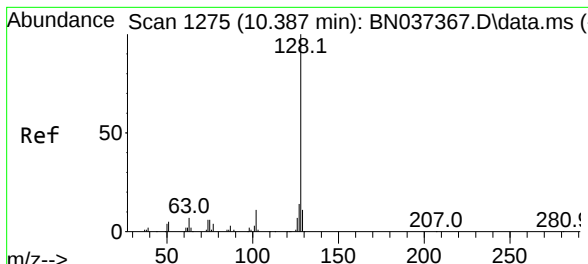
Delta R.T. -0.000 min

Lab File: BN037375.D

Acq: 24 Jun 2025 17:11

Tgt Ion:162	Resp: 90568
Ion Ratio	Lower Upper
162 100	
164 66.0	53.0 79.6
98 29.4	23.7 35.5





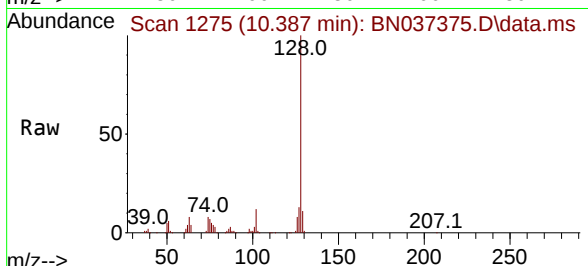
#30
Naphthalene
Concen: 20.854 ng/ul
RT: 10.387 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373



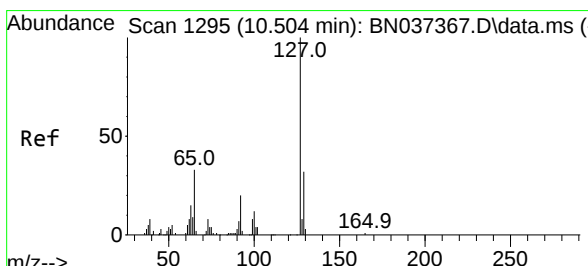
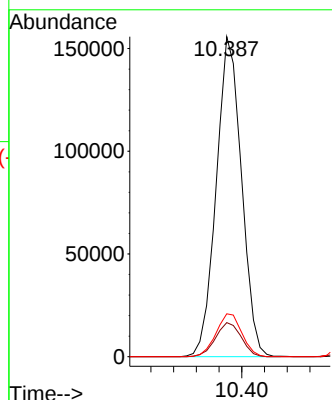
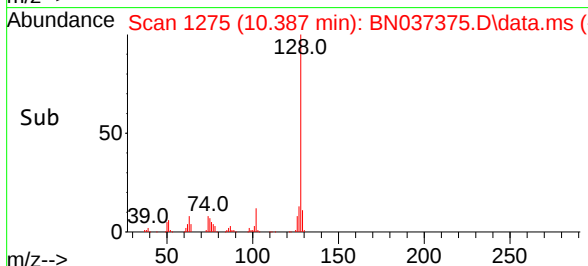
Tgt Ion:128 Resp: 24039
Ion Ratio Lower Upper
128 100
129 10.6 9.9 14.9
127 13.4 11.1 16.7

Manual Integrations

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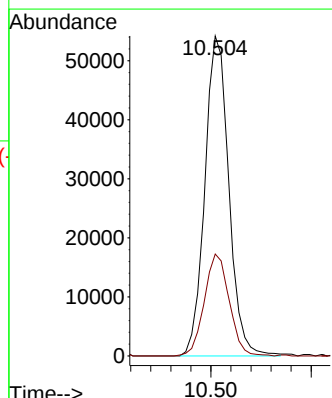
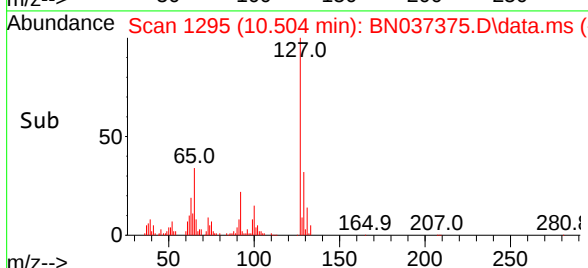
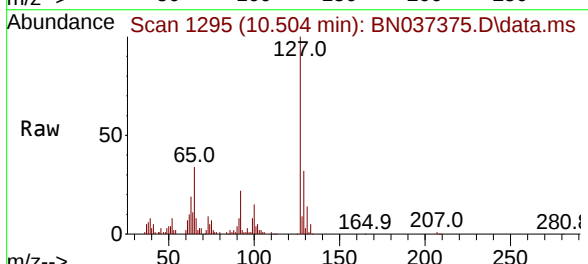
Reviewed By :Rahul Chavli 06/25/2025

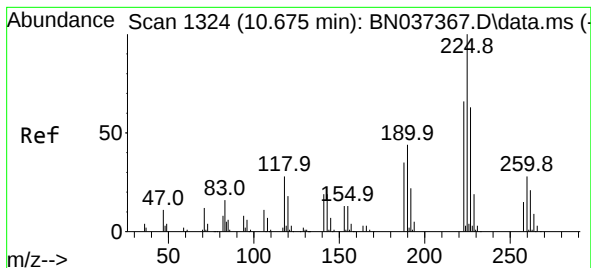
Supervised By :Jagrut Upadhyay 06/25/2025



#32
4-Chloroaniline
Concen: 20.292 ng/ul
RT: 10.504 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Tgt Ion:127 Resp: 90089
Ion Ratio Lower Upper
127 100
129 31.8 27.9 41.9





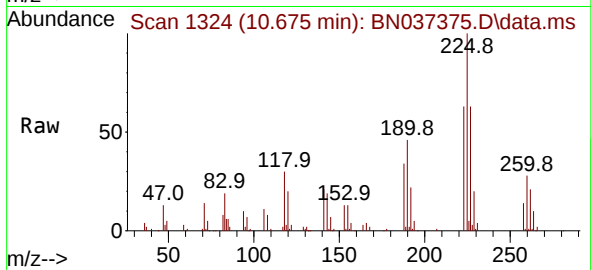
#33
Hexachlorobutadiene
Concen: 19.380 ng/ul
RT: 10.675 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

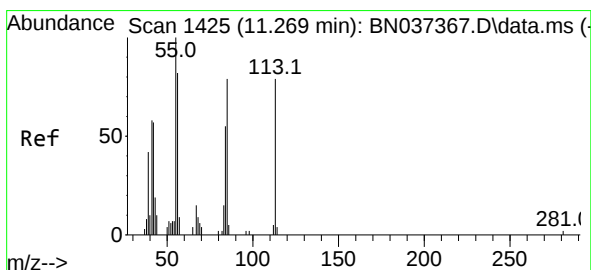
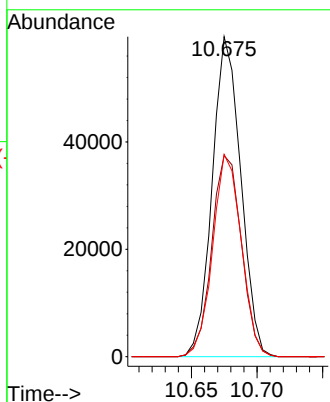
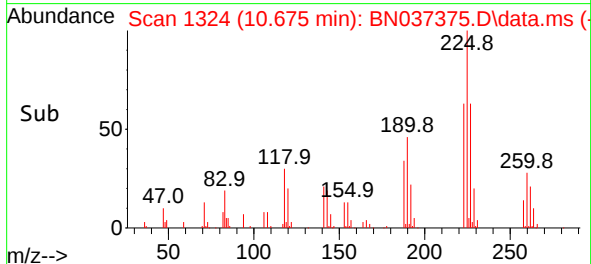


Tgt Ion:225 Resp: 9025
Ion Ratio Lower Upper
225 100
223 62.8 48.2 72.2
227 63.2 47.0 70.4

Manual Integrations

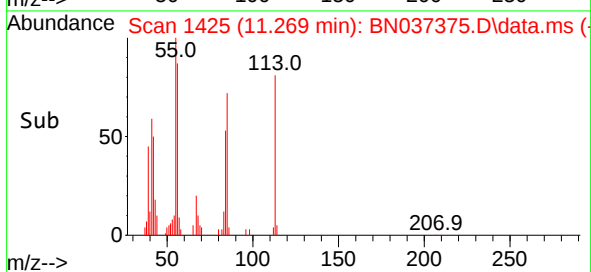
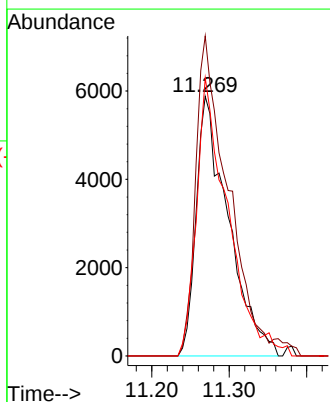
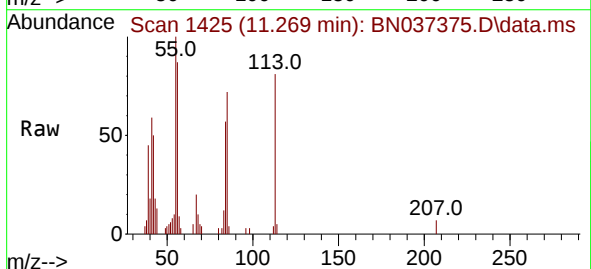
APPROVED

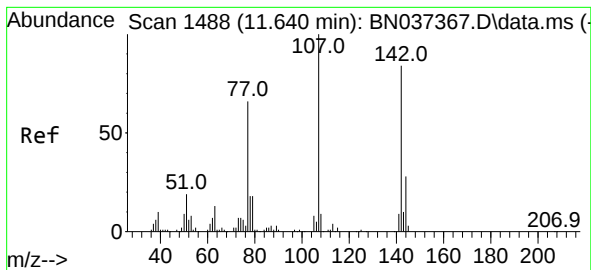
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#34
Caprolactam
Concen: 18.580 ng/ul
RT: 11.269 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

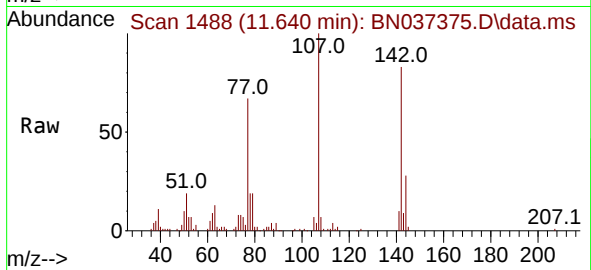
Tgt Ion:113 Resp: 16963
Ion Ratio Lower Upper
113 100
55 123.3 97.0 145.4
56 107.2 80.3 120.5





#35
4-Chloro-3-methylphenol
Concen: 20.643 ng/ul
RT: 11.640 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

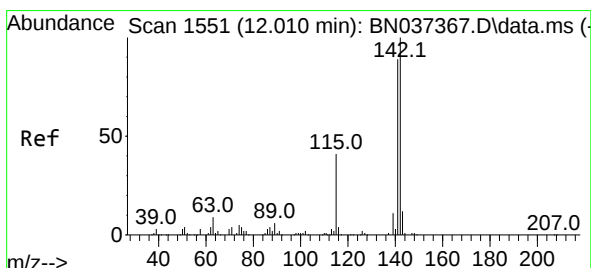
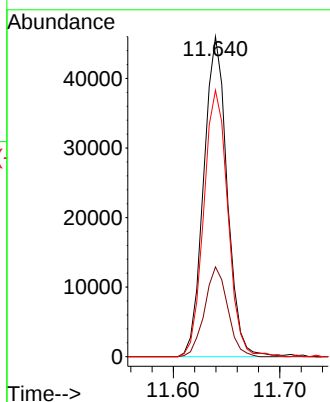
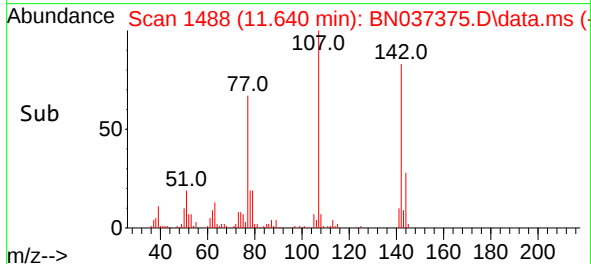
Instrument :
BNA_N
ClientSampleId :
SSTD020373



Tgt Ion:107 Resp: 70560
Ion Ratio Lower Upper
107 100
144 28.0 22.9 34.3
142 83.3 63.5 95.3

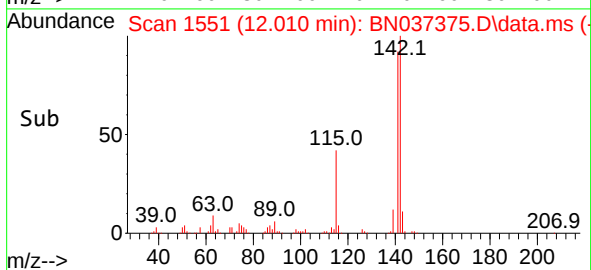
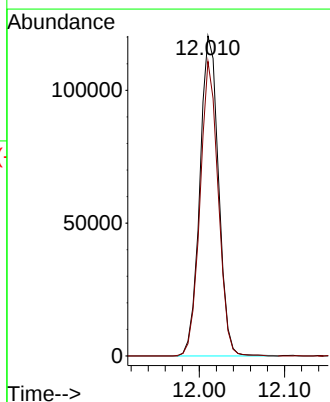
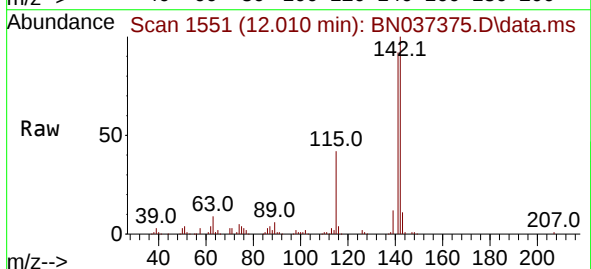
Manual Integrations
APPROVED

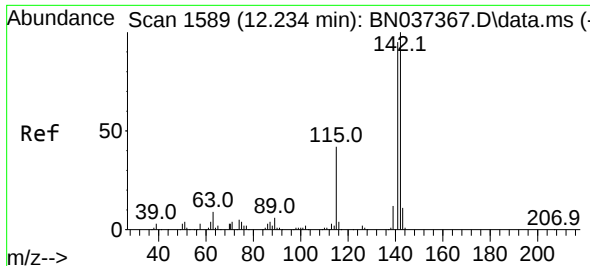
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#36
2-Methylnaphthalene
Concen: 20.904 ng/ul
RT: 12.010 min Scan# 1551
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Tgt Ion:142 Resp: 183253
Ion Ratio Lower Upper
142 100
141 92.0 73.8 110.6





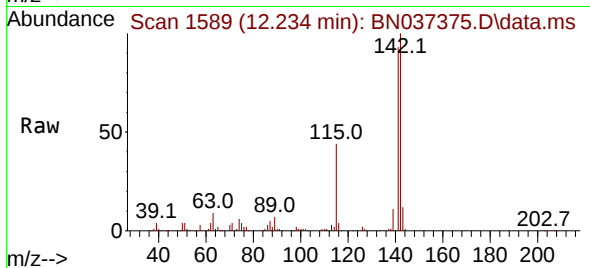
#37
1-Methylnaphthalene
Concen: 21.160 ng/ul
RT: 12.234 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

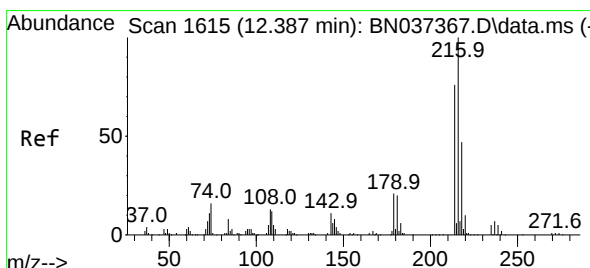
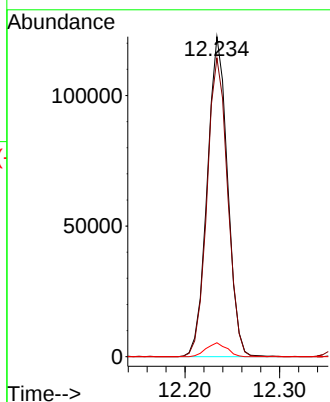
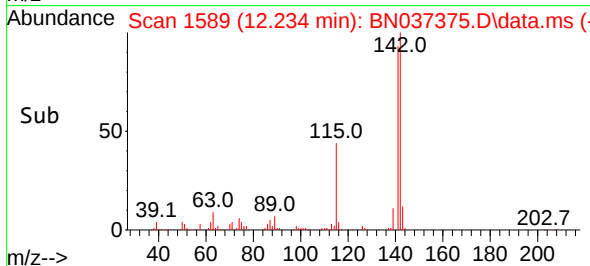


Tgt Ion:142 Resp: 18261
Ion Ratio Lower Upper
142 100
141 93.3 76.1 114.1
116 4.4 3.5 5.3

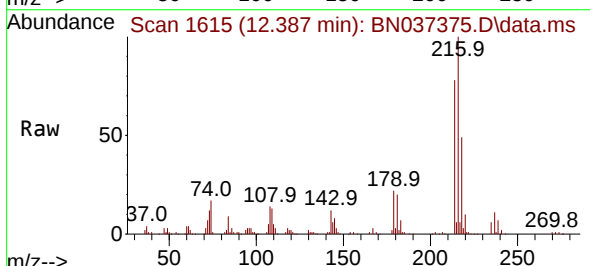
Manual Integrations

APPROVED

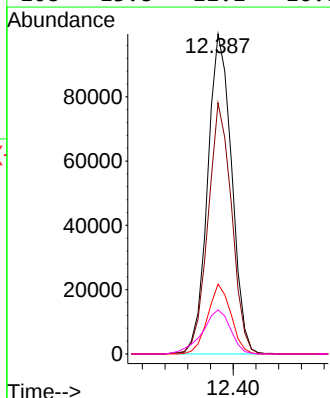
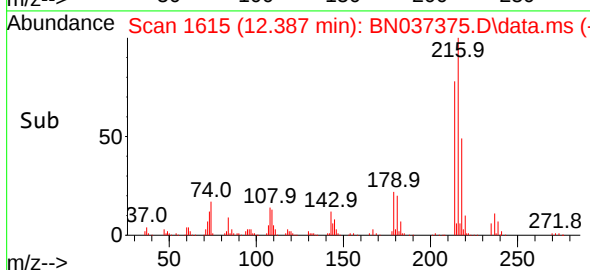
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

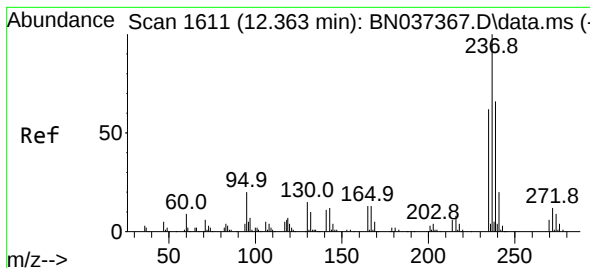


#39
1,2,4,5-Tetrachlorobenzene
Concen: 18.694 ng/ul
RT: 12.387 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



Tgt Ion:216 Resp: 146050
Ion Ratio Lower Upper
216 100
214 78.4 60.6 91.0
179 21.9 16.1 24.1
108 13.8 11.1 16.7





#40

Hexachlorocyclopentadiene

Concen: 17.879 ng/ul

RT: 12.369 min Scan# 1611

Delta R.T. -0.000 min

Lab File: BN037375.D

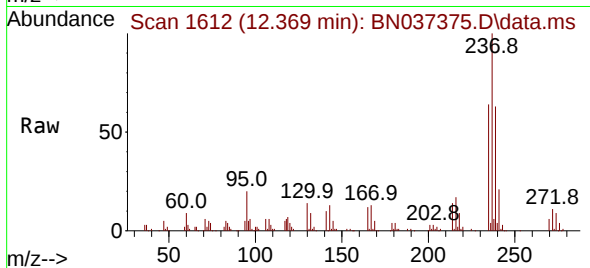
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373



Tgt Ion:237 Resp: 10685

Ion Ratio Lower Upper

237 100

235 64.3 48.1 72.1

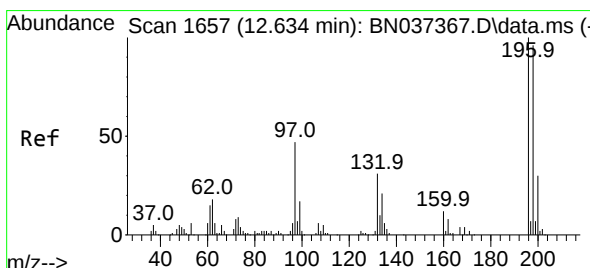
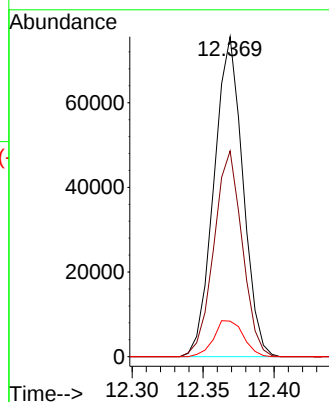
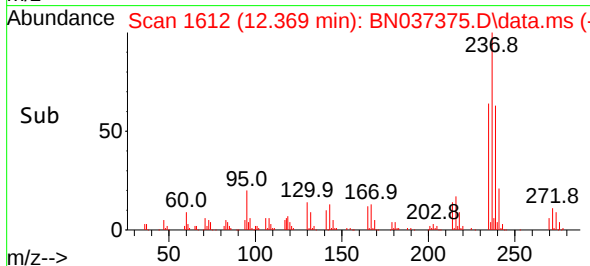
272 11.8 9.0 13.4

Manual Integrations

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Reviewed By :Rahul Chavli 06/25/2025

Supervised By :Jagrut Upadhyay 06/25/2025



#41

2,4,6-Trichlorophenol

Concen: 19.074 ng/ul

RT: 12.634 min Scan# 1657

Delta R.T. -0.006 min

Lab File: BN037375.D

Acq: 24 Jun 2025 17:11

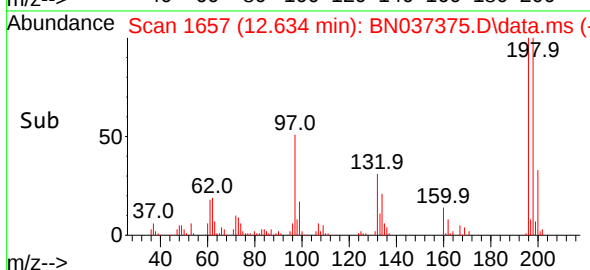
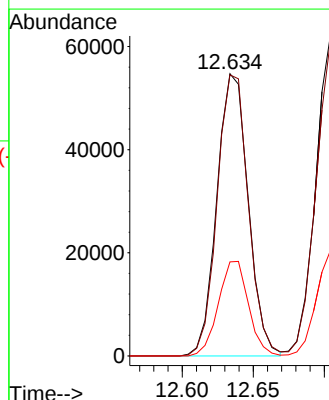
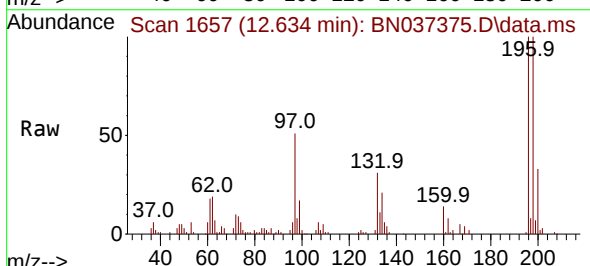
Tgt Ion:196 Resp: 84047

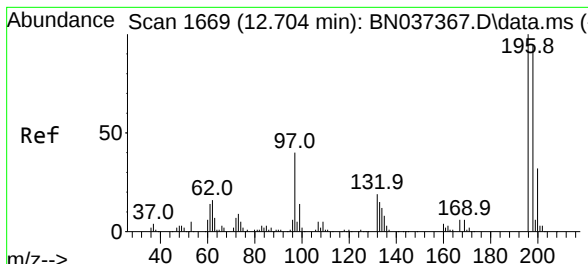
Ion Ratio Lower Upper

196 100

198 99.6 75.5 113.3

200 33.3 25.0 37.4





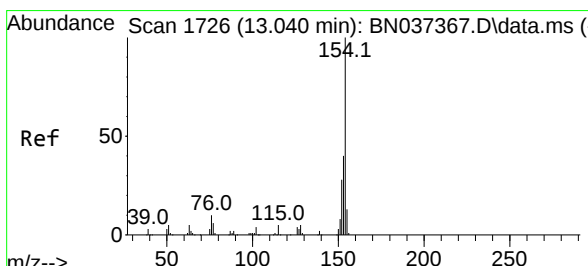
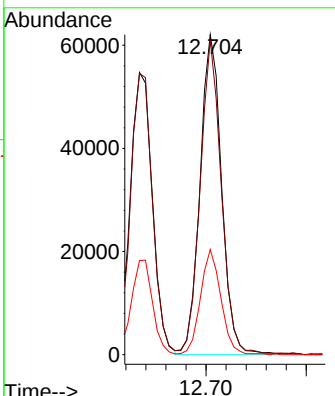
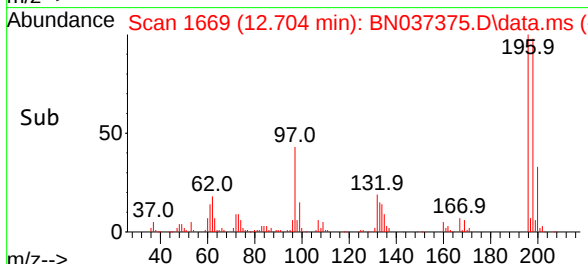
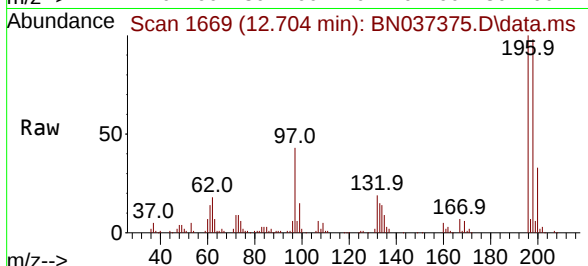
#42
 2,4,5-Trichlorophenol
 Concen: 18.782 ng/ul
 RT: 12.704 min Scan# 1669
 Delta R.T. -0.006 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11

Instrument : BNA_N
 ClientSampleId : SSTD020373

Tgt Ion:	196	Resp:	9302
Ion Ratio	Lower	Upper	
196	100		
198	98.4	75.1	112.7
200	32.8	23.0	34.4

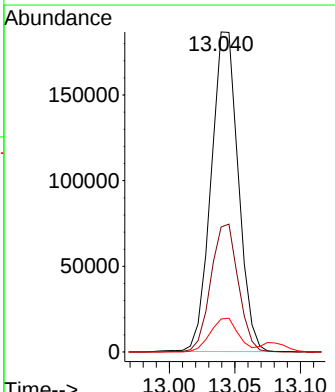
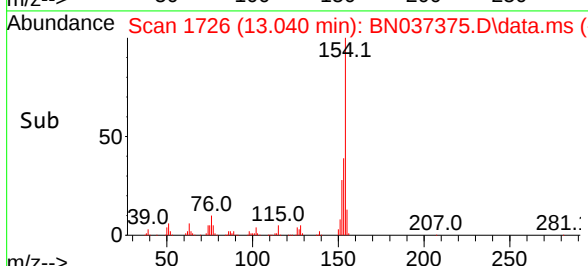
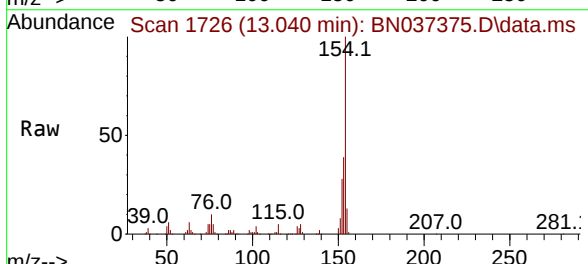
Manual Integrations
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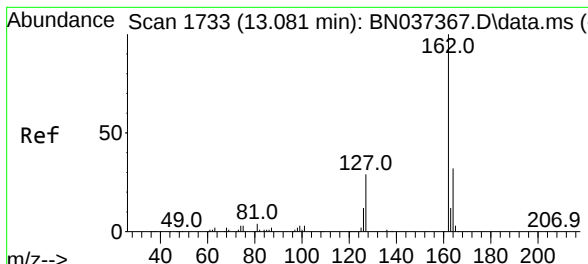
Reviewed By :Rahul Chavli 06/25/2025
 Supervised By :Jagrut Upadhyay 06/25/2025



#43
 1,1'-Biphenyl
 Concen: 19.823 ng/ul
 RT: 13.040 min Scan# 1726
 Delta R.T. -0.006 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11

Tgt Ion:	154	Resp:	268384
Ion Ratio	Lower	Upper	
154	100		
153	39.1	32.6	48.8
76	10.3	7.8	11.6





#44
2-Chloronaphthalene
Concen: 20.421 ng/ul
RT: 13.081 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

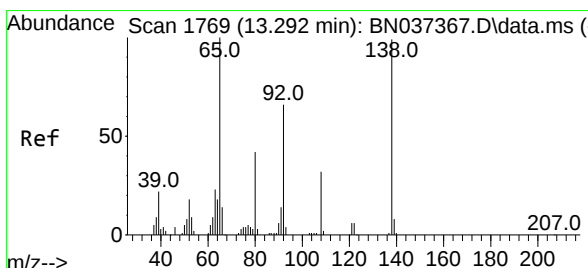
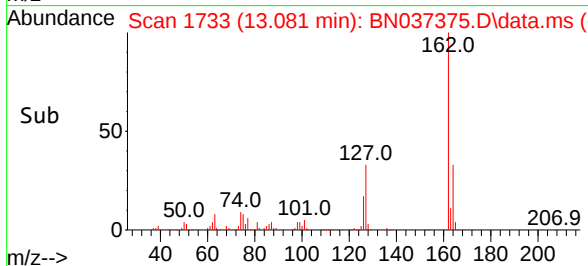
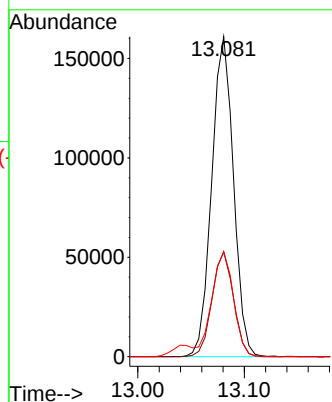
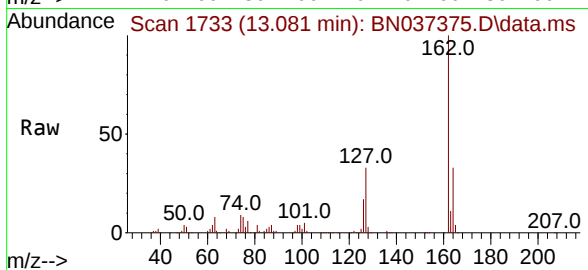
ClientSampleId :

SSTD020373

Tgt Ion:162 Resp: 228064
Ion Ratio Lower Upper
162 100
164 32.7 25.8 38.8
127 32.9 28.2 42.2

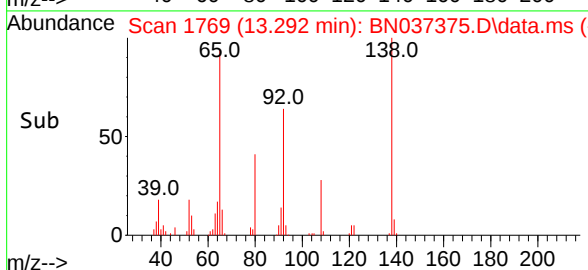
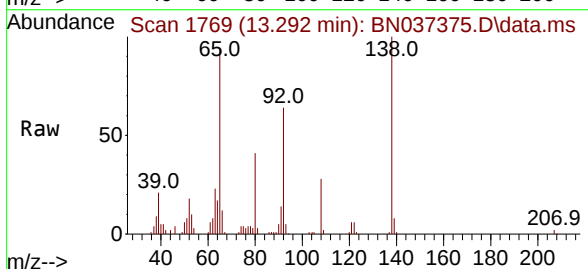
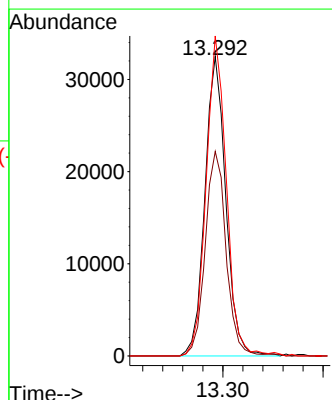
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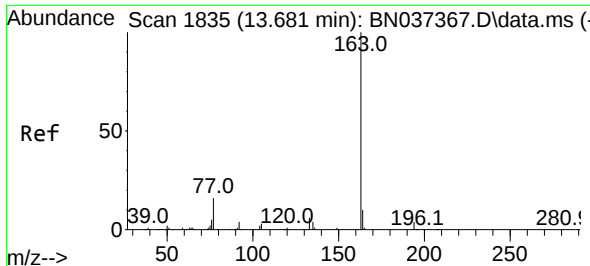
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#45
2-Nitroaniline
Concen: 20.020 ng/ul
RT: 13.292 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

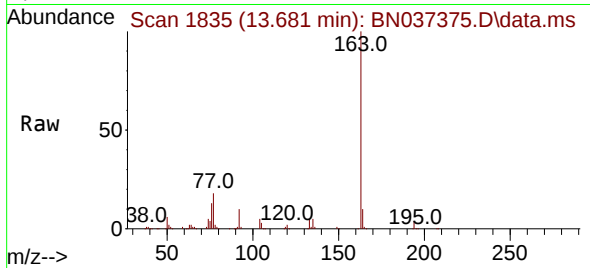
Tgt Ion: 65 Resp: 47116
Ion Ratio Lower Upper
65 100
92 68.2 53.9 80.9
138 106.8 78.4 117.6





#47
Dimethylphthalate
Concen: 20.114 ng/ul
RT: 13.681 min Scan# 1835
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

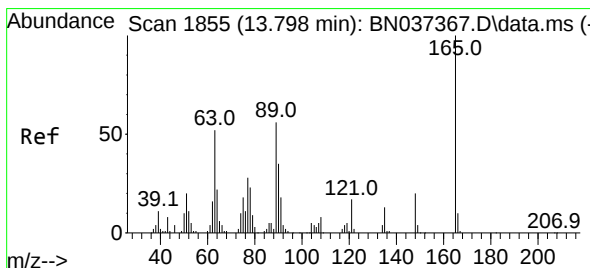
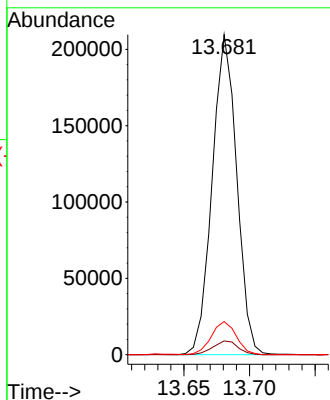
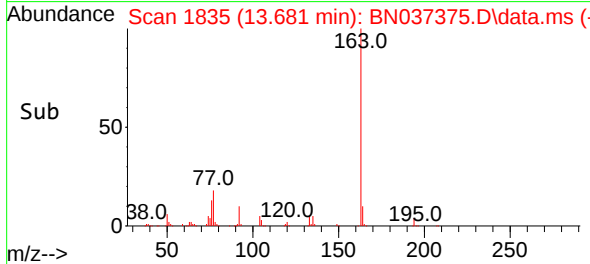
Instrument :
BNA_N
ClientSampleId :
SSTD020373



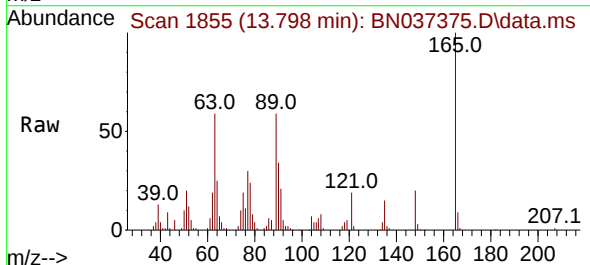
Tgt Ion:163 Resp: 272834
Ion Ratio Lower Upper
163 100
194 4.3 3.8 5.8
164 10.4 8.2 12.4

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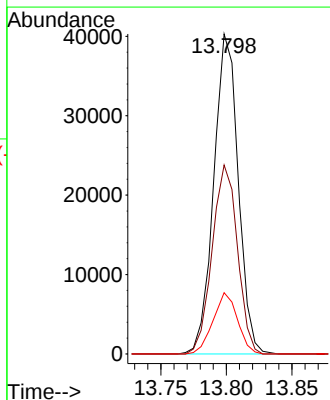
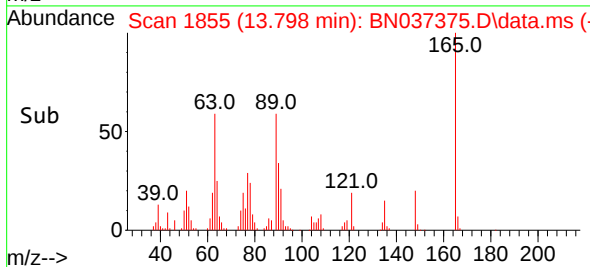
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

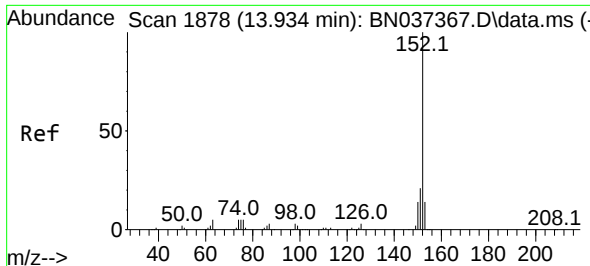


#48
2,6-Dinitrotoluene
Concen: 19.254 ng/ul
RT: 13.798 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



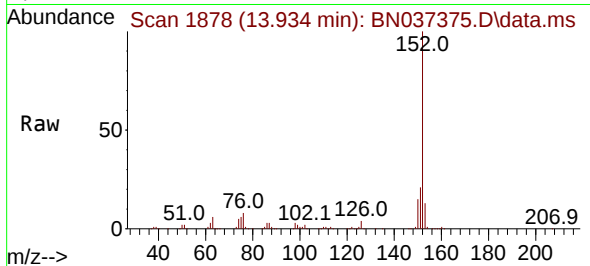
Tgt Ion:165 Resp: 52193
Ion Ratio Lower Upper
165 100
89 59.0 45.5 68.3
121 19.2 14.9 22.3





#50
Acenaphthylene
Concen: 20.663 ng/ul
RT: 13.934 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

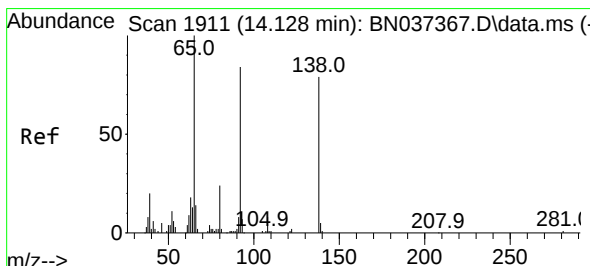
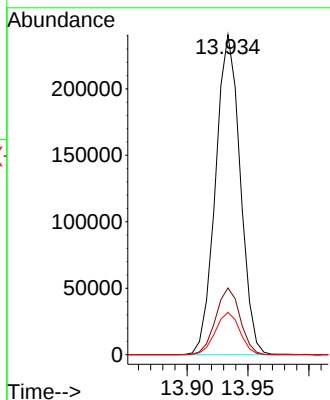
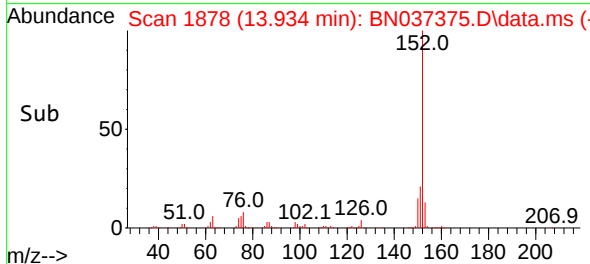
Instrument :
BNA_N
ClientSampleId :
SSTD020373



Tgt Ion:152 Resp: 33996
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7
153 13.2 10.9 16.3

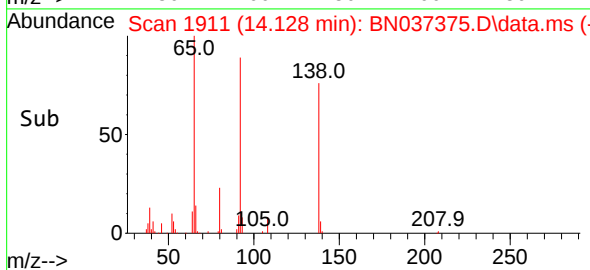
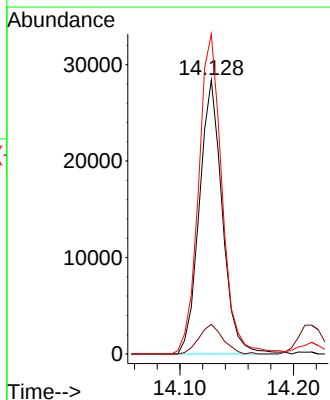
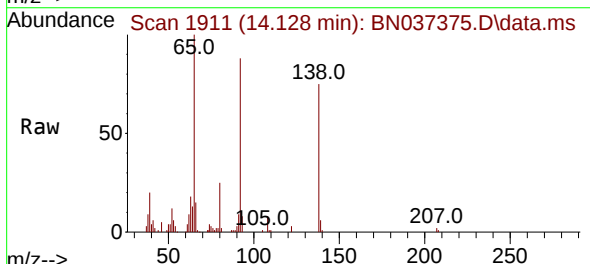
Manual Integrations
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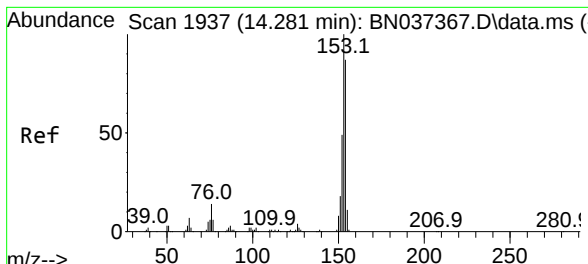
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#51
3-Nitroaniline
Concen: 19.328 ng/ul
RT: 14.128 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

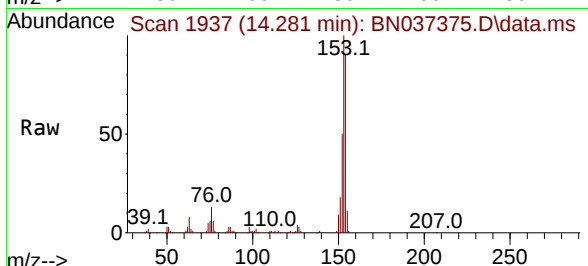
Tgt Ion:138 Resp: 39807
Ion Ratio Lower Upper
138 100
108 10.8 9.3 13.9
92 116.8 96.6 144.8





#52
Acenaphthene
Concen: 20.666 ng/ul
RT: 14.281 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

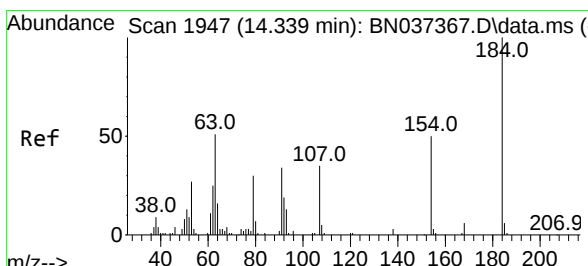
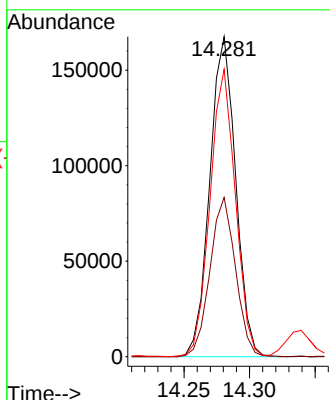
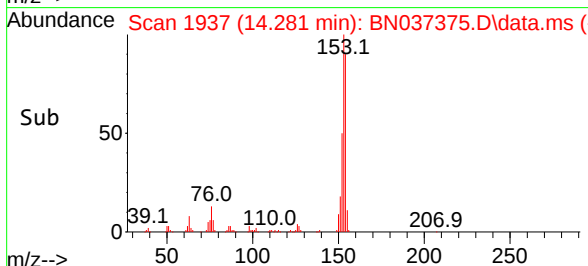
Instrument :
BNA_N
ClientSampleId :
SSTD020373



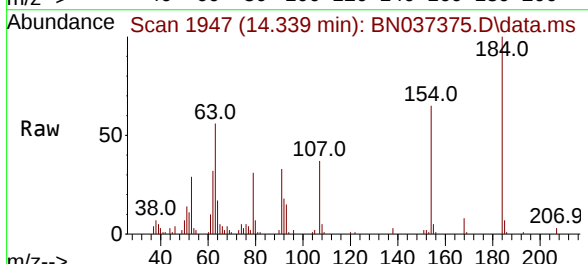
Tgt Ion:153 Resp: 229850
Ion Ratio Lower Upper
153 100
152 49.8 36.4 54.6
154 89.8 67.7 101.5

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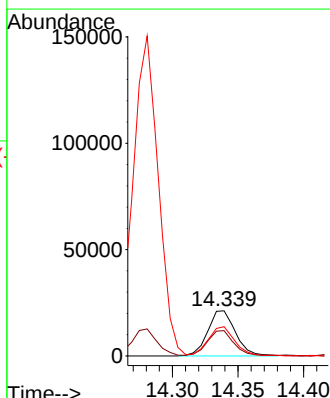
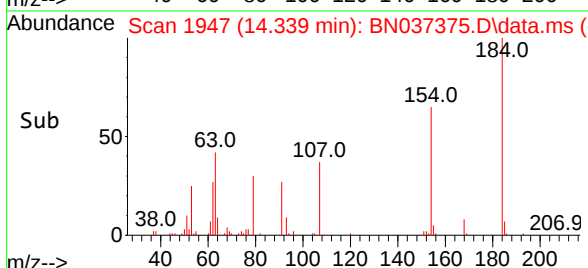
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

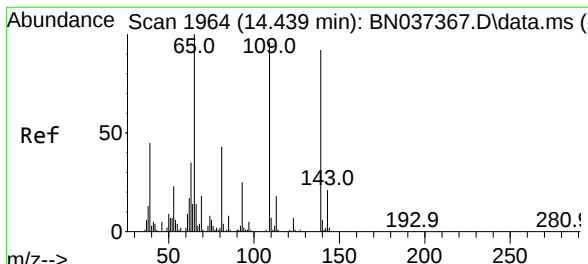


#53
2,4-Dinitrophenol
Concen: 16.593 ng/ul
RT: 14.339 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



Tgt Ion:184 Resp: 31331
Ion Ratio Lower Upper
184 100
63 56.1 46.4 69.6
154 64.9 53.4 80.2





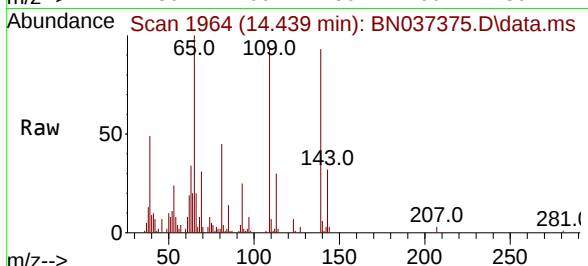
#55
 4-Nitrophenol
 Concen: 18.987 ng/ul
 RT: 14.439 min Scan# 1964
 Delta R.T. -0.006 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373



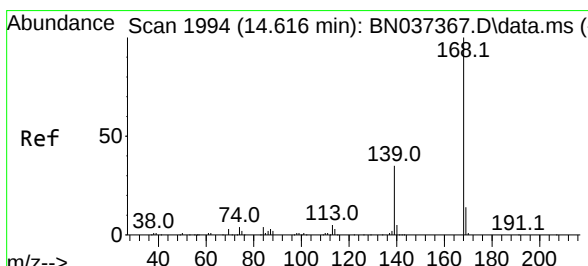
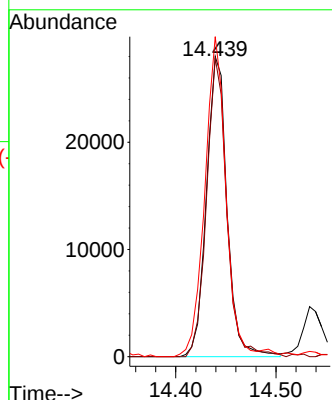
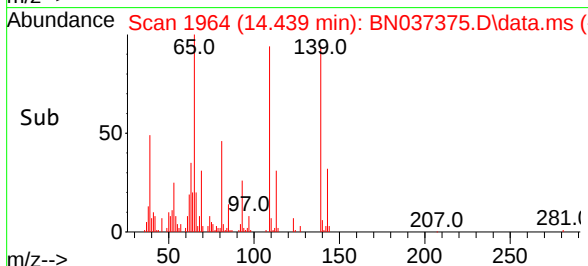
Tgt Ion:	109	Resp:	40218
Ion Ratio	Lower	Upper	
109	100		
139	99.5	71.4	107.2
65	106.6	77.4	116.0

Manual Integrations

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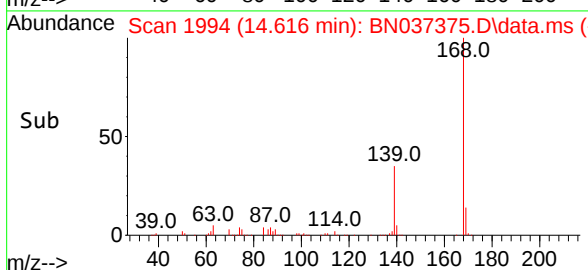
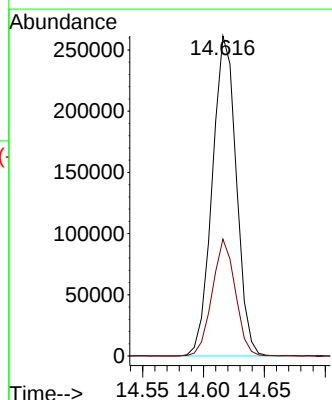
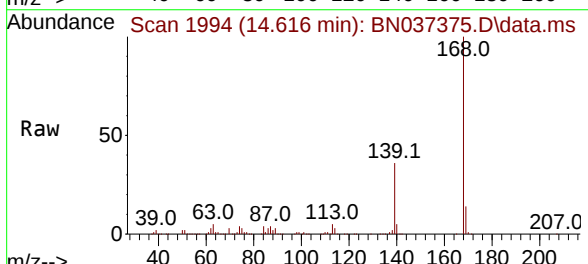
Reviewed By :Rahul Chavli 06/25/2025

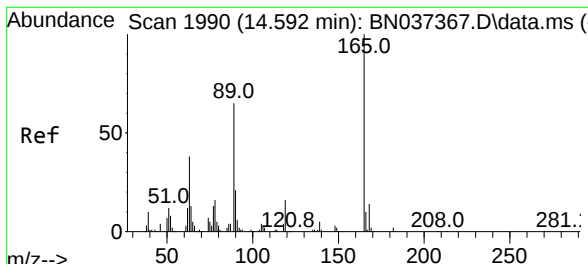
Supervised By :Jagrut Upadhyay 06/25/2025



#56
 Dibenzofuran
 Concen: 20.897 ng/ul
 RT: 14.616 min Scan# 1994
 Delta R.T. -0.006 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11

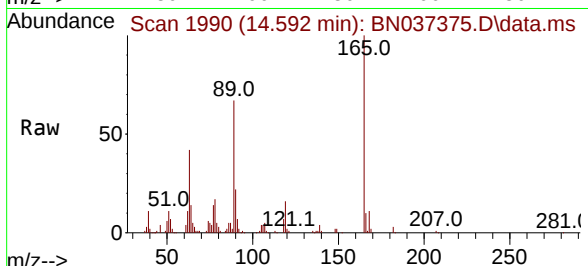
Tgt Ion:	168	Resp:	359592
Ion Ratio	Lower	Upper	
168	100		
139	36.5	28.0	42.0





#57
 2,4-Dinitrotoluene
 Concen: 20.715 ng/ul
 RT: 14.592 min Scan# 1990
 Delta R.T. -0.000 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11

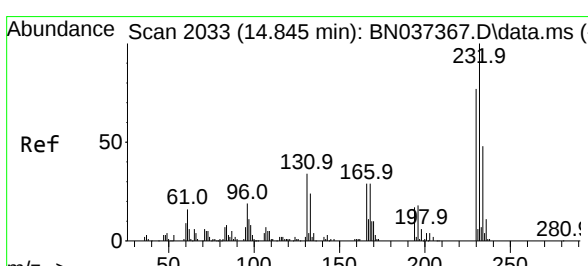
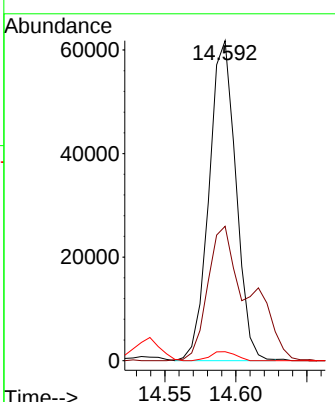
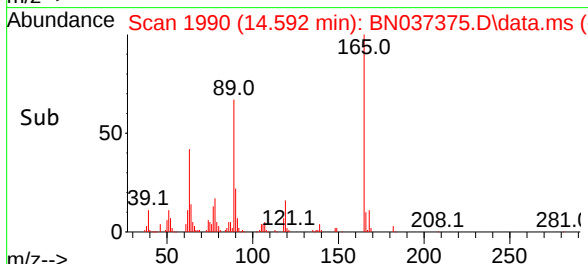
Instrument : BNA_N
 ClientSampleId : SSTD020373



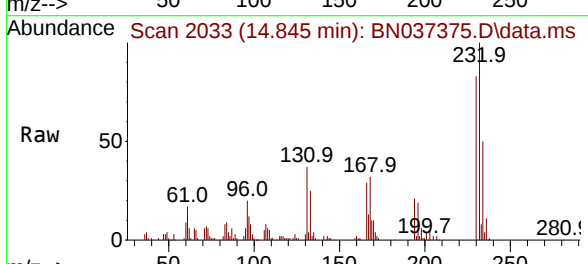
Tgt Ion:165 Resp: 81378

Ion	Ratio	Lower	Upper
165	100		
63	42.0	35.9	53.9
182	2.8	2.1	3.1

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 Supervised By :Jagrut Upadhyay 06/25/2025

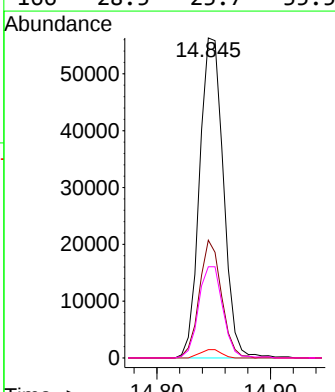
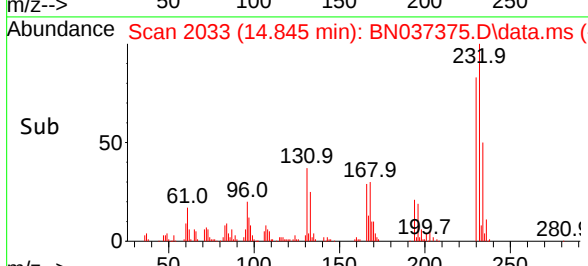


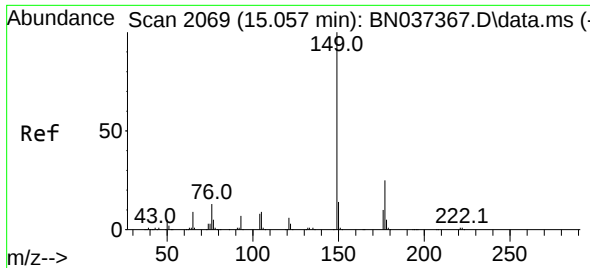
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 19.426 ng/ul
 RT: 14.845 min Scan# 2033
 Delta R.T. -0.006 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11



Tgt Ion:232 Resp: 81918

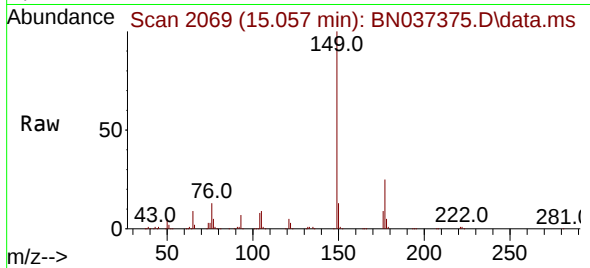
Ion	Ratio	Lower	Upper
232	100		
131	36.8	29.1	43.7
130	2.6	0.0	0.0#
166	28.5	23.7	35.5





#59
Diethylphthalate
Concen: 20.517 ng/ul
RT: 15.057 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

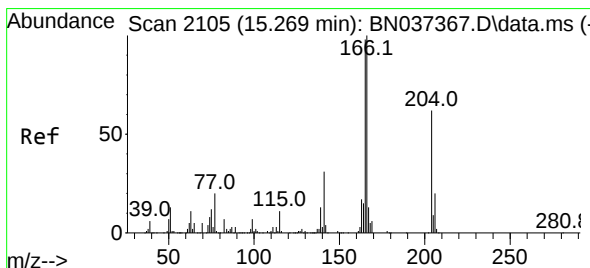
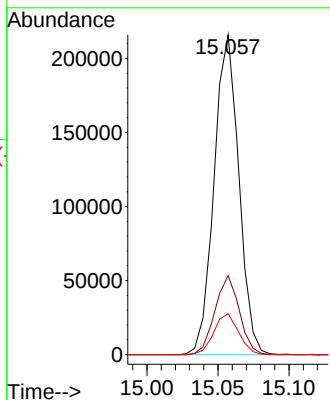
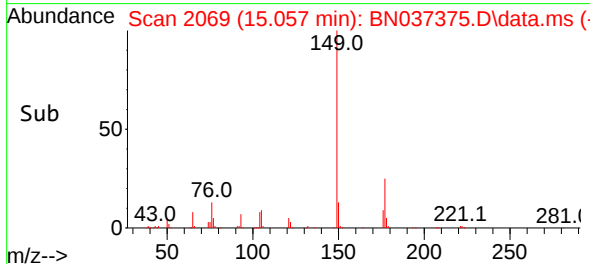
Instrument :
BNA_N
ClientSampleId :
SSTD020373



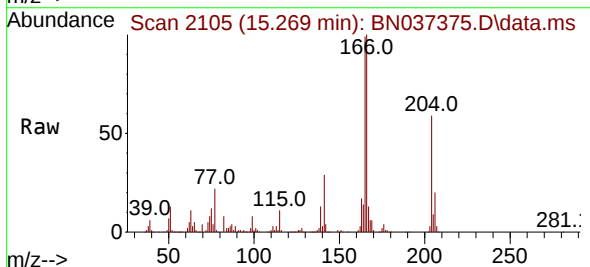
Tgt Ion:149 Resp: 261700
Ion Ratio Lower Upper
149 100
177 24.7 19.0 28.4
150 12.8 10.0 15.0

Manual Integrations
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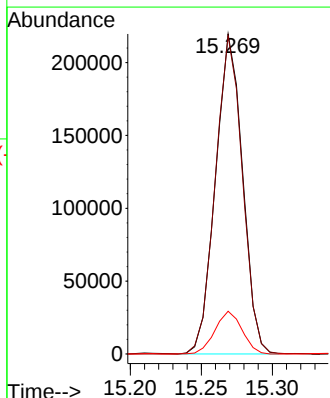
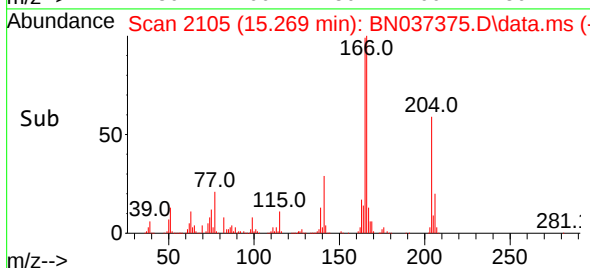
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

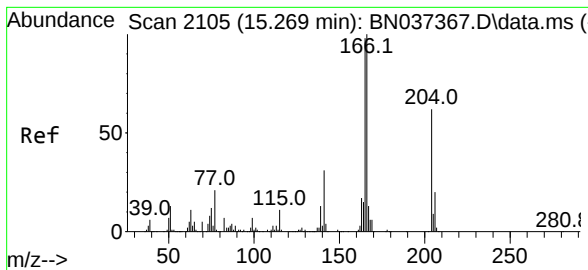


#61
Fluorene
Concen: 21.119 ng/ul
RT: 15.269 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



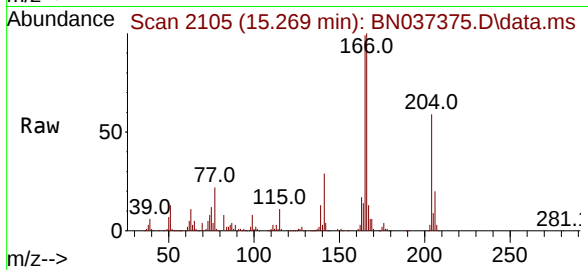
Tgt Ion:166 Resp: 290621
Ion Ratio Lower Upper
166 100
165 99.4 80.2 120.2
167 13.4 10.2 15.4





#62
4-Chlorophenyl-phenylether
Concen: 19.561 ng/ul
RT: 15.269 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

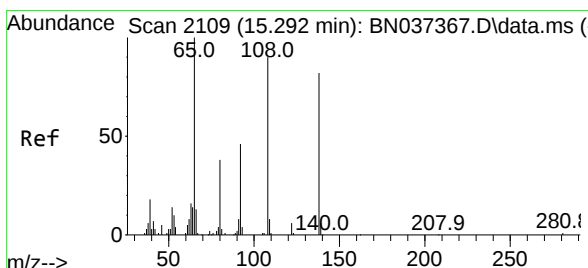
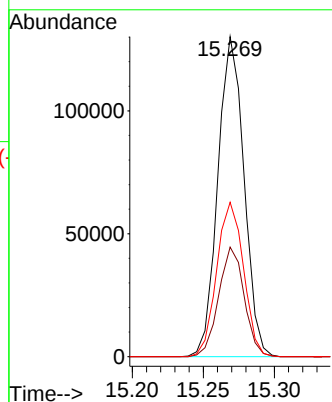
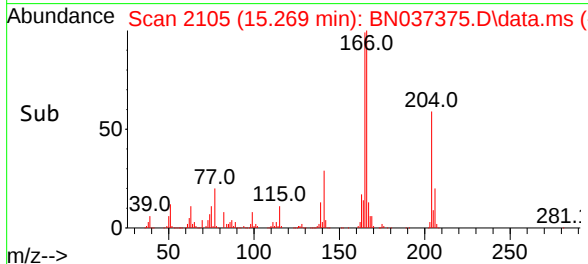
Instrument :
BNA_N
ClientSampleId :
SSTD020373



Tgt Ion:204 Resp: 16663
Ion Ratio Lower Upper
204 100
206 34.2 26.6 40.0
141 48.2 40.8 61.2

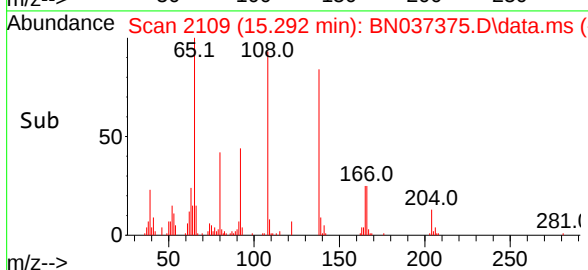
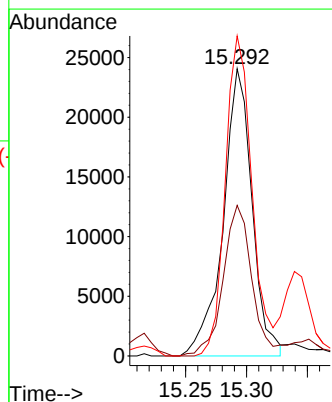
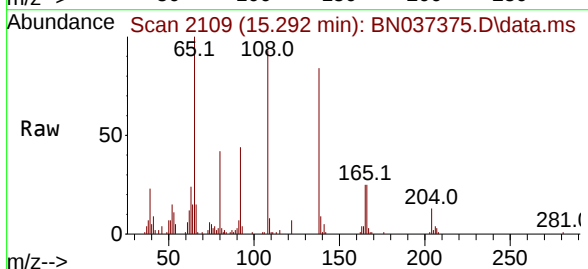
Manual Integrations
APPROVED

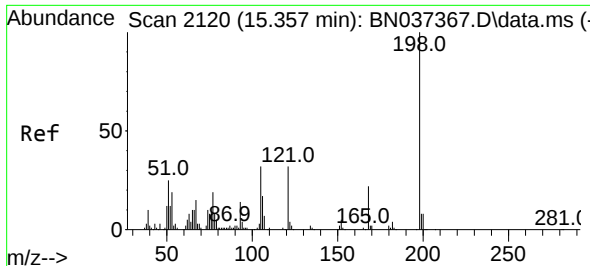
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#63
4-Nitroaniline
Concen: 20.519 ng/ul
RT: 15.292 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

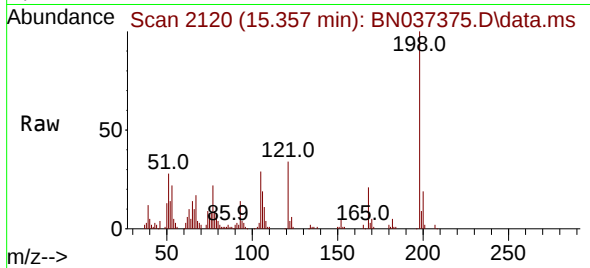
Tgt Ion:138 Resp: 39777
Ion Ratio Lower Upper
138 100
92 52.5 43.0 64.6
108 111.4 98.2 147.4





#66
4,6-Dinitro-2-methylphenol
Concen: 18.592 ng/ul
RT: 15.357 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

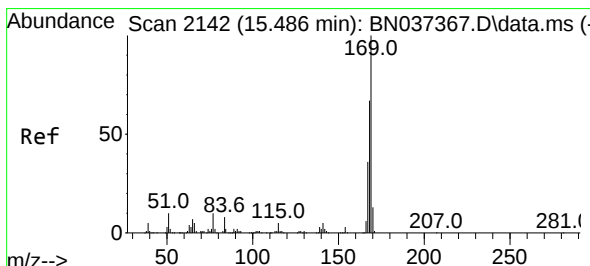
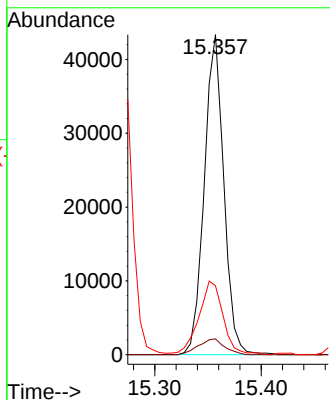
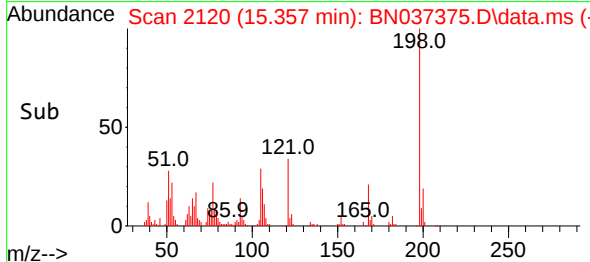
Instrument :
BNA_N
ClientSampleId :
SSTD020373



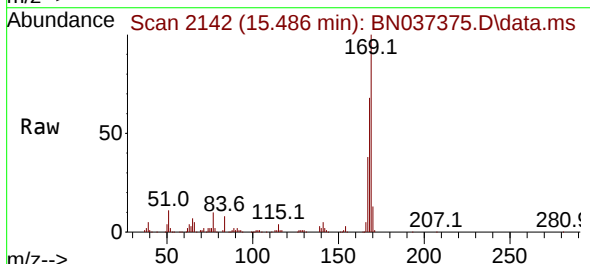
Tgt Ion:198 Resp: 5536
Ion Ratio Lower Upper
198 100
182 4.9 3.8 5.8
77 21.5 19.9 29.9

Manual Integrations
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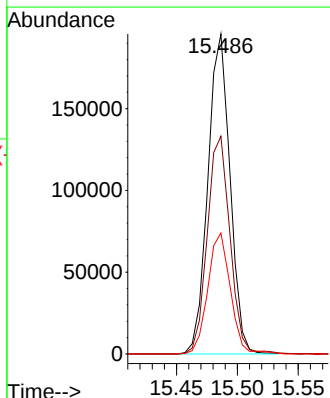
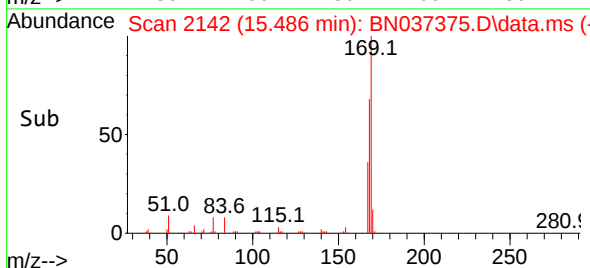
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

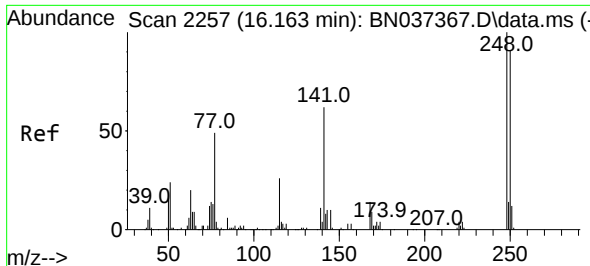


#67
N-Nitrosodiphenylamine
Concen: 21.927 ng/ul
RT: 15.486 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



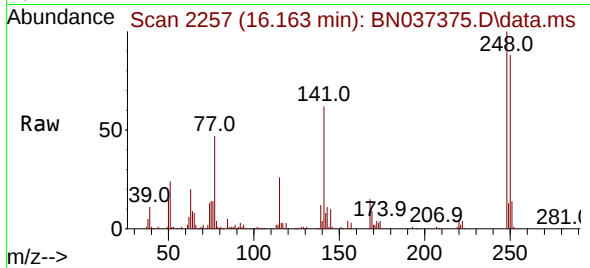
Tgt Ion:169 Resp: 247297
Ion Ratio Lower Upper
169 100
168 68.1 55.8 83.8
167 37.8 31.8 47.6





#68
4-Bromophenyl-phenylether
Concen: 18.847 ng/ul
RT: 16.163 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

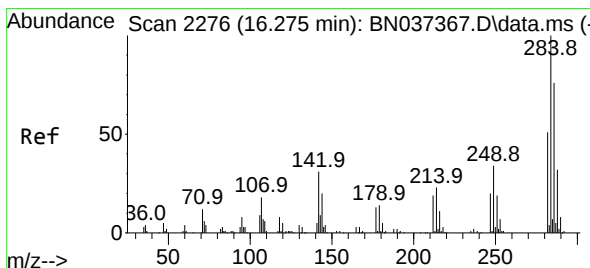
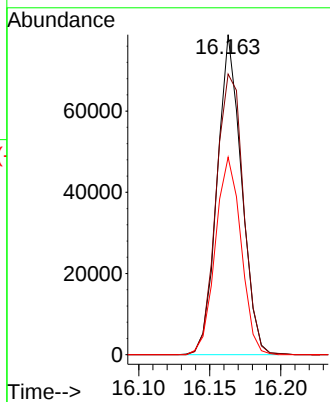
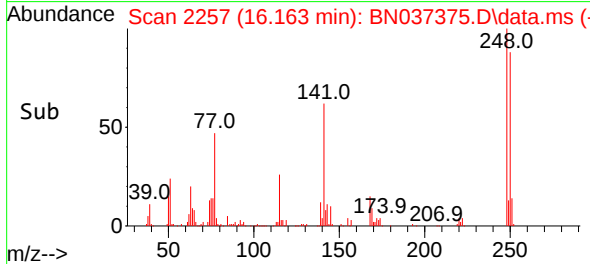
Instrument :
BNA_N
ClientSampleId :
SSTD020373



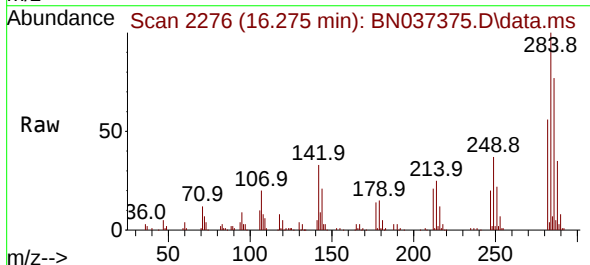
Tgt Ion:248 Resp: 94052
Ion Ratio Lower Upper
248 100
250 87.7 83.1 124.7
141 61.7 51.4 77.0

Manual Integrations
APPROVED

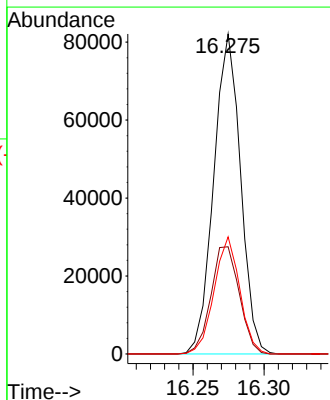
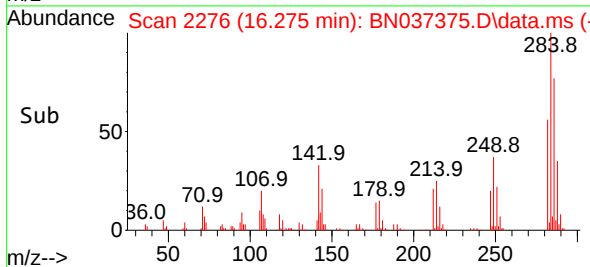
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

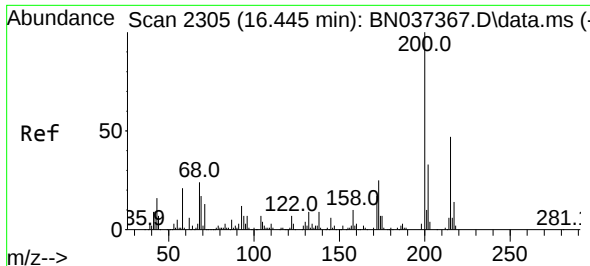


#69
Hexachlorobenzene
Concen: 19.187 ng/ul
RT: 16.275 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



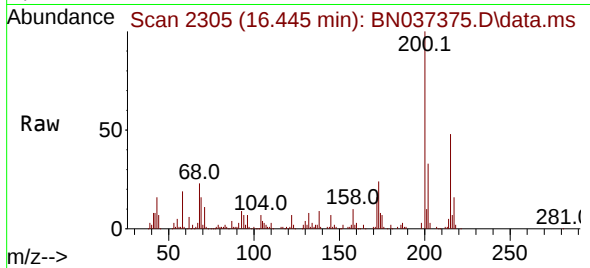
Tgt Ion:284 Resp: 107715
Ion Ratio Lower Upper
284 100
142 33.5 27.0 40.6
249 36.6 26.8 40.2





#70
Atrazine
Concen: 19.169 ng/ul
RT: 16.445 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

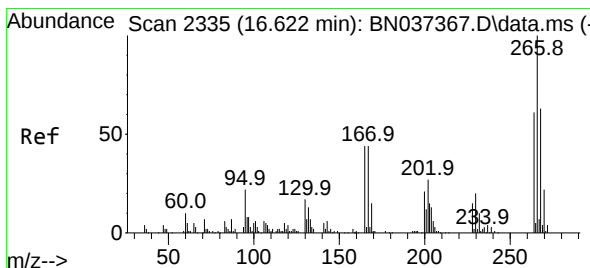
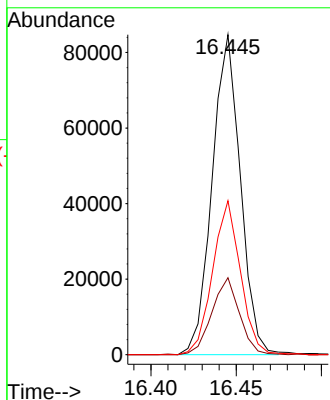
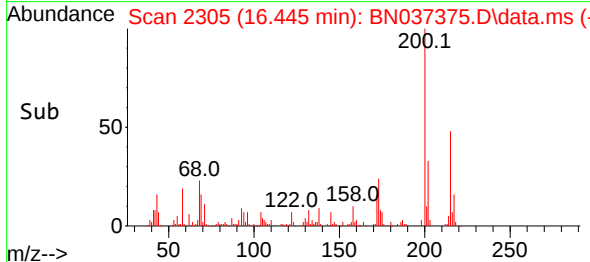
Instrument :
BNA_N
ClientSampleId :
SSTD020373



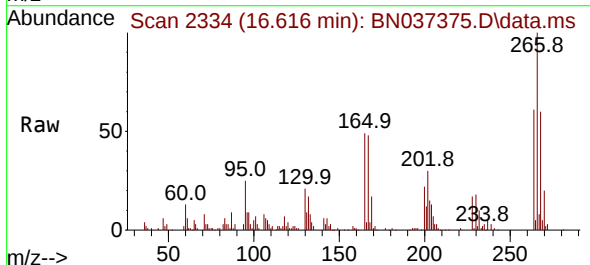
Tgt Ion:200 Resp: 9761
Ion Ratio Lower Upper
200 100
173 24.1 19.0 28.4
215 48.1 37.5 56.3

Manual Integrations
APPROVED

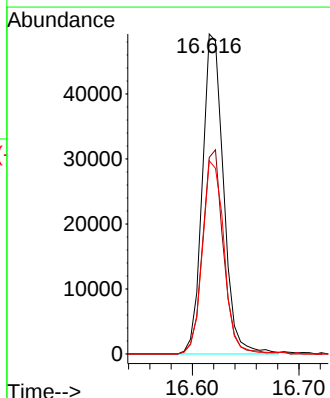
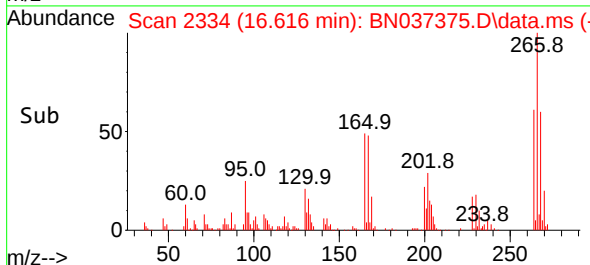
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

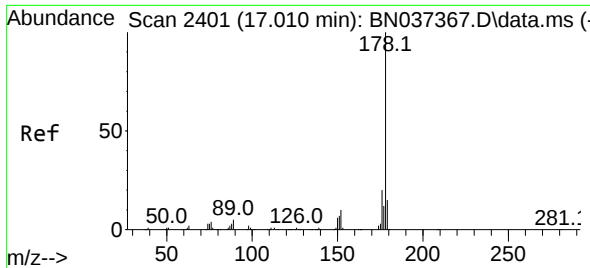


#71
Pentachlorophenol
Concen: 18.243 ng/ul
RT: 16.616 min Scan# 2334
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



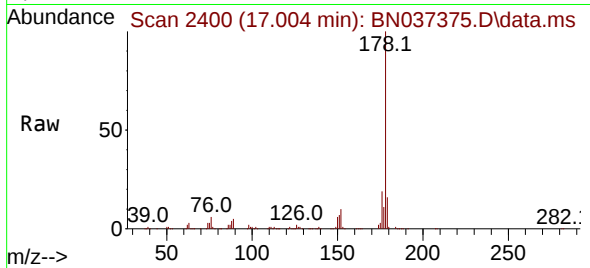
Tgt Ion:266 Resp: 68179
Ion Ratio Lower Upper
266 100
264 61.4 49.2 73.8
268 60.4 51.8 77.8





#72
Phenanthrene
Concen: 20.667 ng/ul
RT: 17.004 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

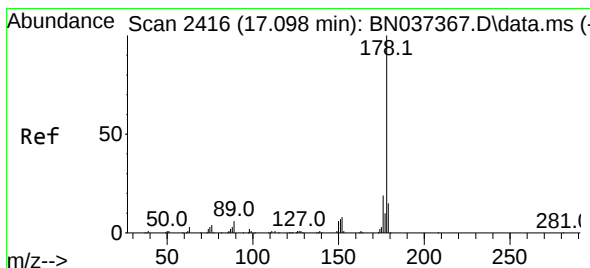
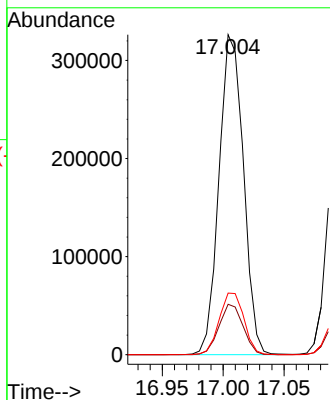
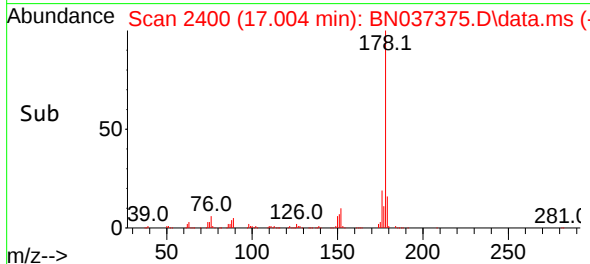
Instrument :
BNA_N
ClientSampleId :
SSTD020373



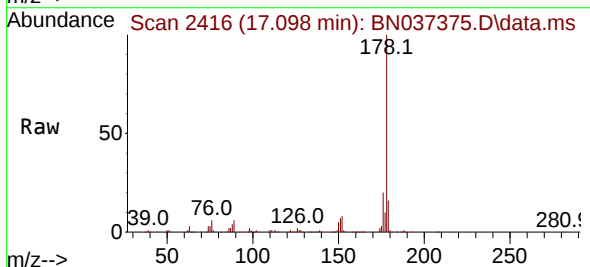
Tgt Ion:178 Resp: 45575
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 19.3 15.6 23.4

Manual Integrations
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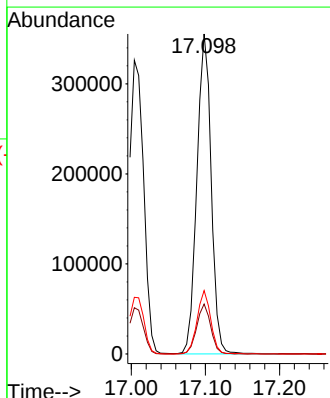
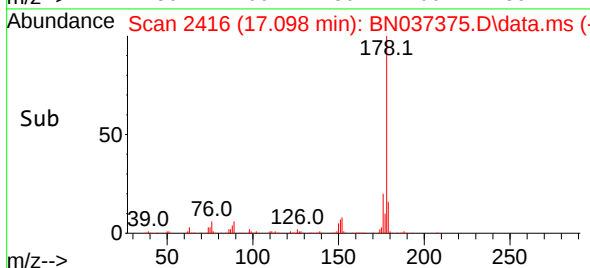
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

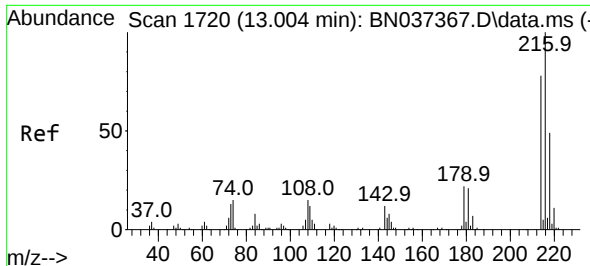


#74
Anthracene
Concen: 21.307 ng/ul
RT: 17.098 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



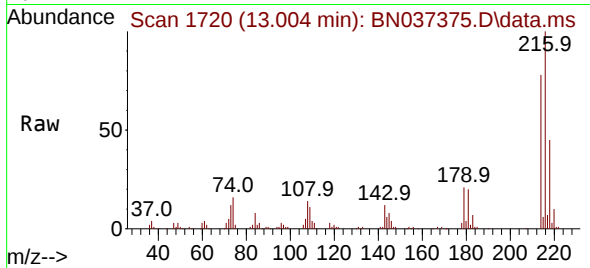
Tgt Ion:178 Resp: 476228
Ion Ratio Lower Upper
178 100
179 15.6 11.6 17.4
176 19.8 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 19.210 ng/uL
RT: 13.004 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

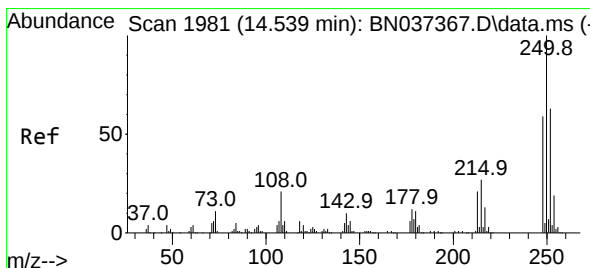
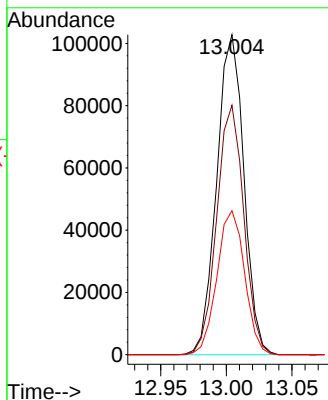
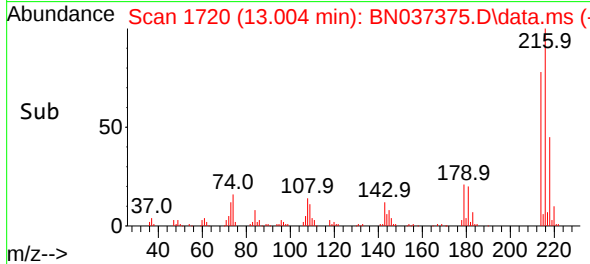
Instrument :
BNA_N
ClientSampleId :
SSTD020373



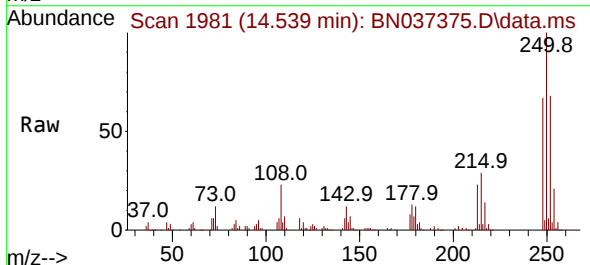
Tgt Ion:216 Resp: 148400
Ion Ratio Lower Upper
216 100
214 77.9 58.9 88.3
218 45.0 37.7 56.5

Manual Integrations
APPROVED

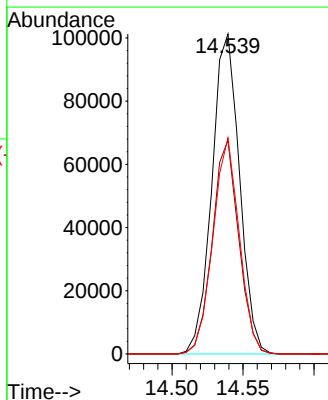
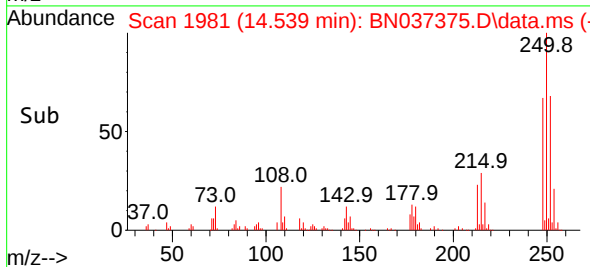
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

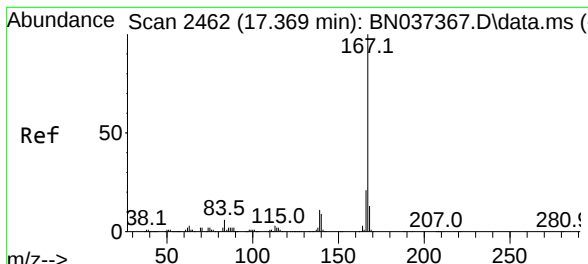


#76
Pentachlorobenzene
Concen: 19.227 ng/uL
RT: 14.539 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



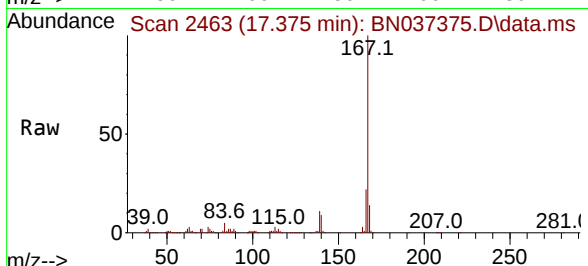
Tgt Ion:250 Resp: 137087
Ion Ratio Lower Upper
250 100
248 66.8 47.8 71.6
252 67.5 48.1 72.1





#77
 Carbazole
 Concen: 20.172 ng/ul
 RT: 17.375 min Scan# 2463
 Delta R.T. -0.000 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11

Instrument : BNA_N
 ClientSampleId : SSTD020373

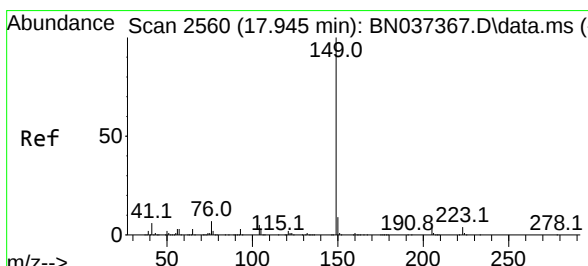
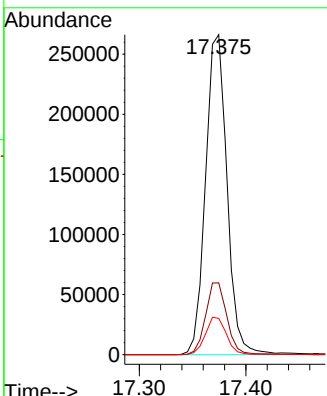
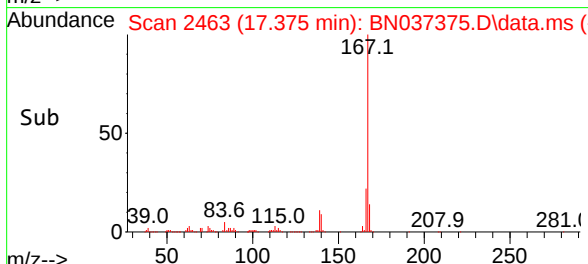


Tgt Ion:167 Resp: 37214

Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.1	25.7
139	11.4	9.5	14.3

Manual Integrations
 APPROVED

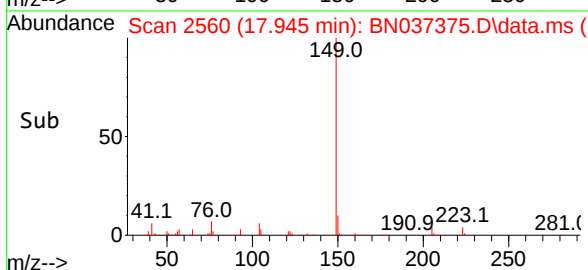
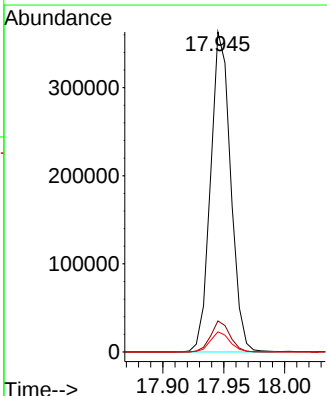
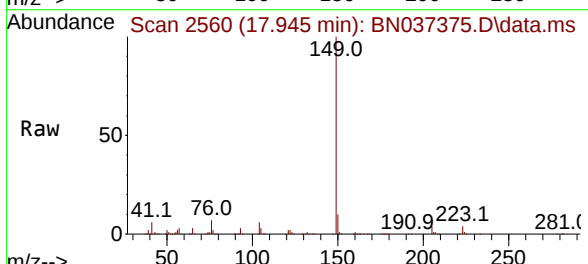
Reviewed By :Rahul Chavli 06/25/2025
 Supervised By :Jagrut Upadhyay 06/25/2025

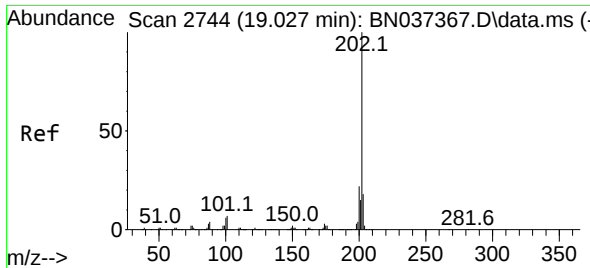


#78
 Di-n-butylphthalate
 Concen: 21.025 ng/ul
 RT: 17.945 min Scan# 2560
 Delta R.T. -0.006 min
 Lab File: BN037375.D
 Acq: 24 Jun 2025 17:11

Tgt Ion:149 Resp: 418335

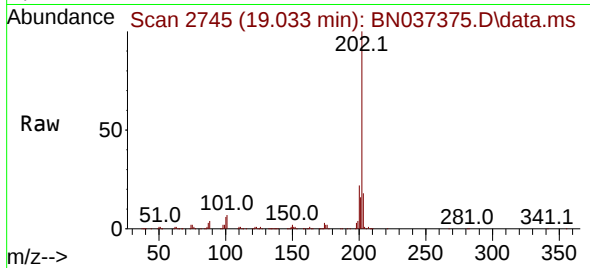
Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.3	10.9
104	6.3	5.0	7.4





#80
Fluoranthene
Concen: 20.945 ng/ul
RT: 19.033 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

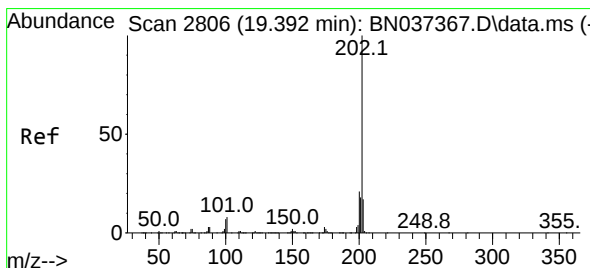
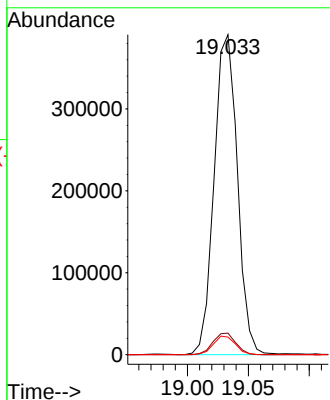
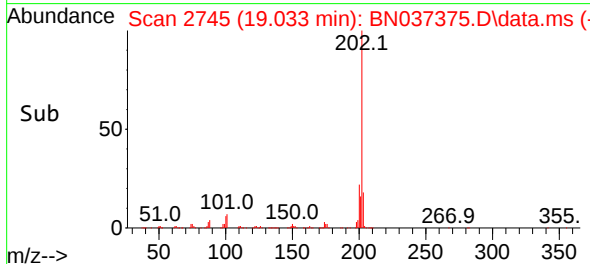
Instrument :
BNA_N
ClientSampleId :
SSTD020373



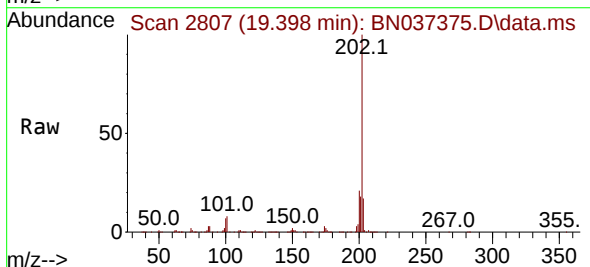
Tgt Ion:202 Resp: 519570
Ion Ratio Lower Upper
202 100
101 6.8 5.3 7.9
100 5.5 4.0 6.0

Manual Integrations
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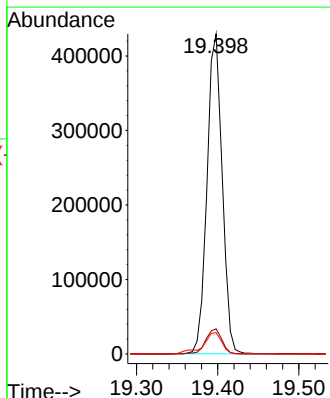
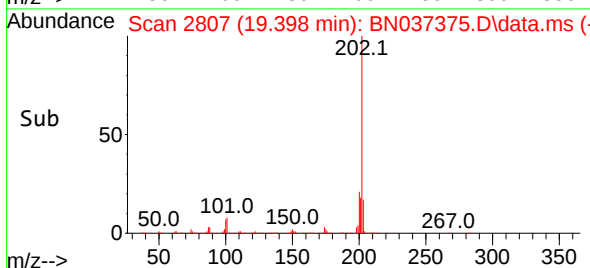
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

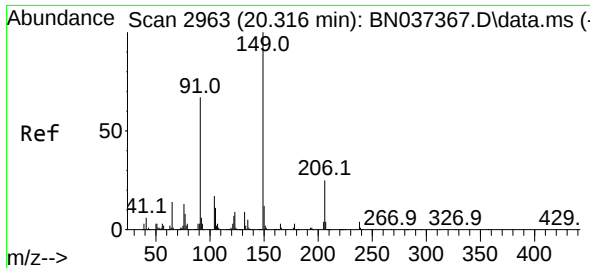


#82
Pyrene
Concen: 21.305 ng/ul
RT: 19.398 min Scan# 2807
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



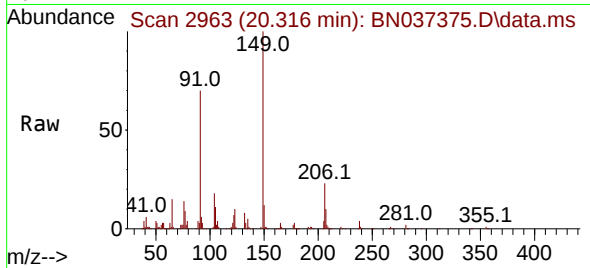
Tgt Ion:202 Resp: 556417
Ion Ratio Lower Upper
202 100
101 7.9 5.5 8.3
100 6.6 5.1 7.7





#83
Butylbenzylphthalate
Concen: 21.105 ng/ul
RT: 20.316 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

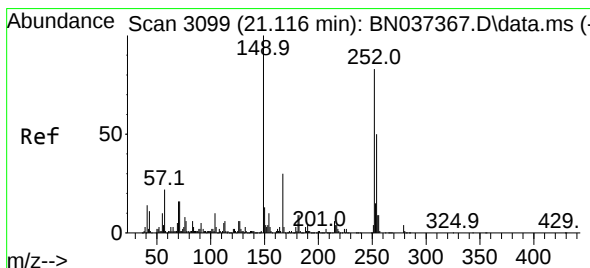
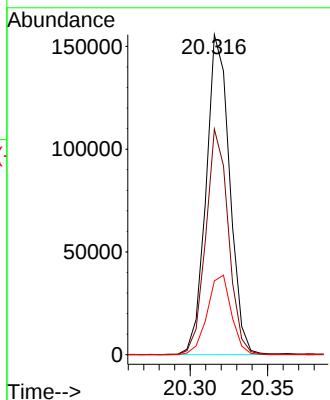
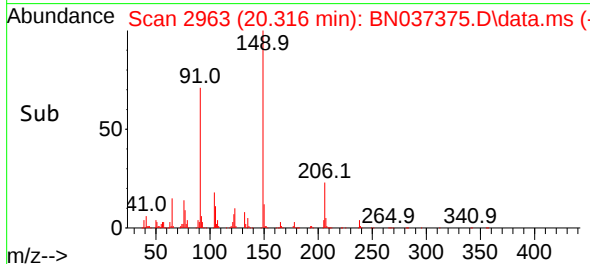
Instrument :
BNA_N
ClientSampleId :
SSTD020373



Tgt Ion:149 Resp: 164354
Ion Ratio Lower Upper
149 100
91 70.5 55.8 83.6
206 23.0 19.0 28.6

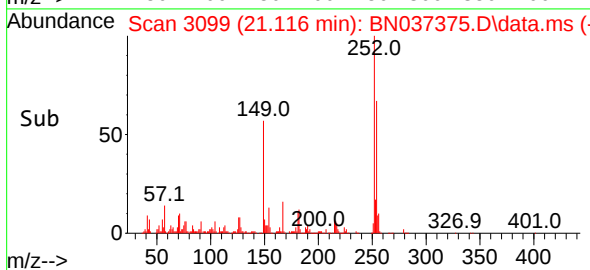
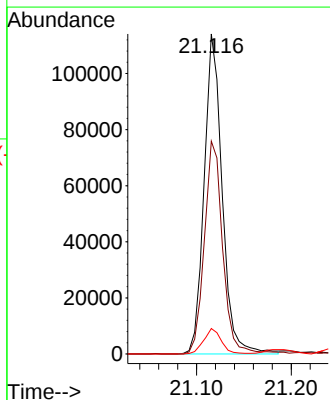
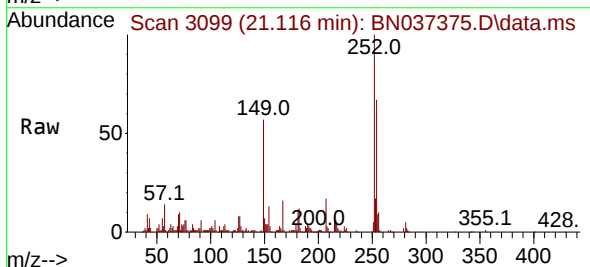
Manual Integrations
APPROVED

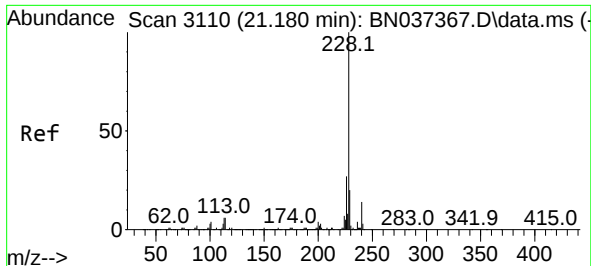
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#84
3,3'-Dichlorobenzidine
Concen: 18.632 ng/ul
RT: 21.116 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Tgt Ion:252 Resp: 151002
Ion Ratio Lower Upper
252 100
254 66.5 54.7 82.1
126 8.0 5.9 8.9





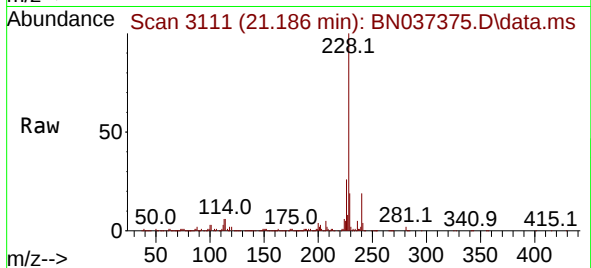
#85
Benzo(a)anthracene
Concen: 20.905 ng/ul
RT: 21.186 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

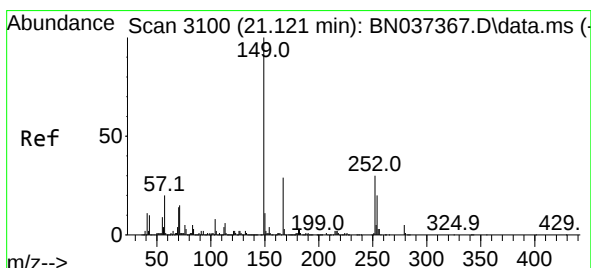
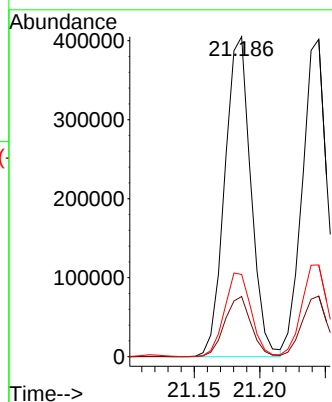
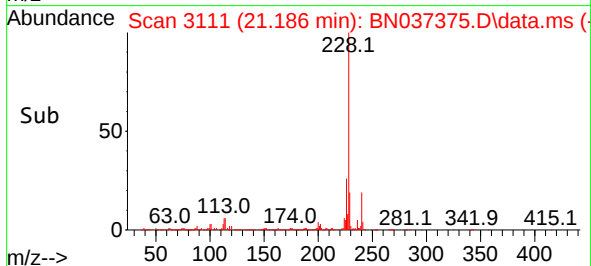


Tgt Ion:228 Resp: 561324
Ion Ratio Lower Upper
228 100
229 18.8 16.3 24.5
226 25.7 20.5 30.7

Manual Integrations

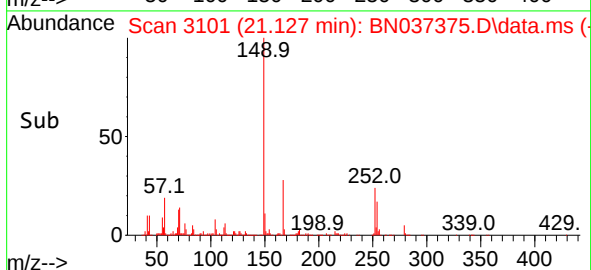
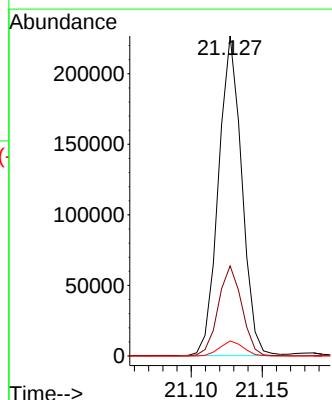
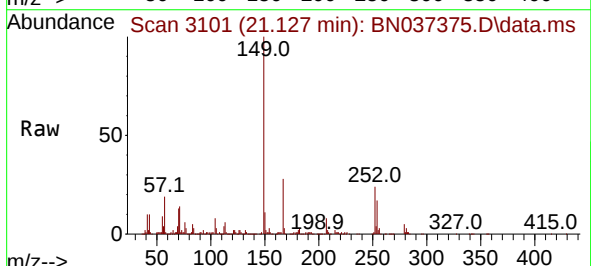
APPROVED

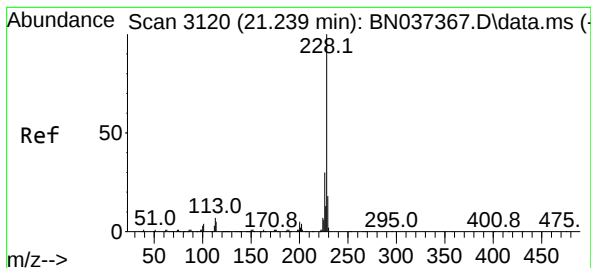
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.140 ng/ul
RT: 21.127 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Tgt Ion:149 Resp: 258094
Ion Ratio Lower Upper
149 100
167 28.2 23.7 35.5
279 4.7 4.5 6.7





#87

Chrysene

Concen: 21.207 ng/ul

RT: 21.245 min Scan# 3121

Delta R.T. -0.000 min

Lab File: BN037375.D

Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

Tgt Ion:228 Resp: 52886

Ion Ratio Lower Upper

228 100

226 28.9 23.4 35.2

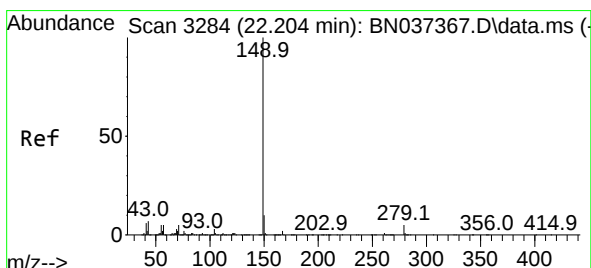
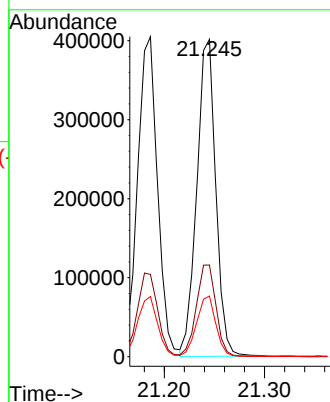
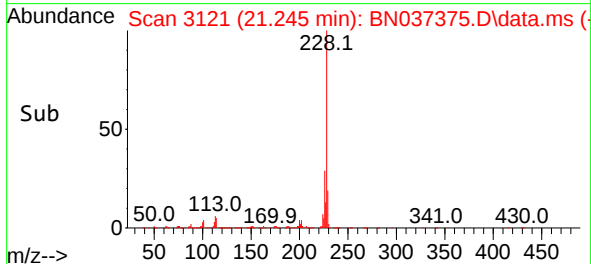
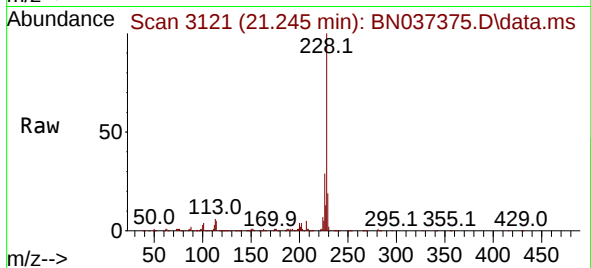
229 19.1 15.3 22.9

Manual Integrations

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Reviewed By :Rahul Chavli 06/25/2025

Supervised By :Jagrut Upadhyay 06/25/2025



#89

Di-n-octyl phthalate

Concen: 18.226 ng/ul

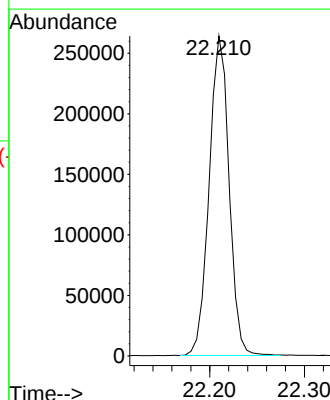
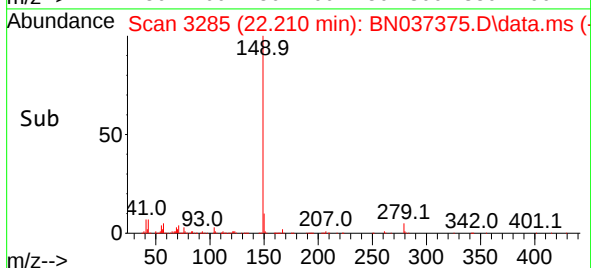
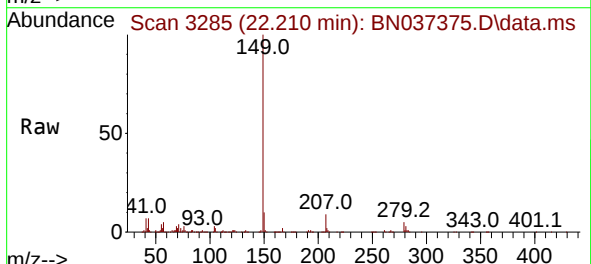
RT: 22.210 min Scan# 3285

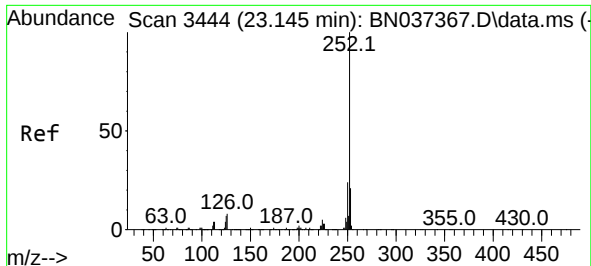
Delta R.T. -0.000 min

Lab File: BN037375.D

Acq: 24 Jun 2025 17:11

Tgt Ion:149 Resp: 385743





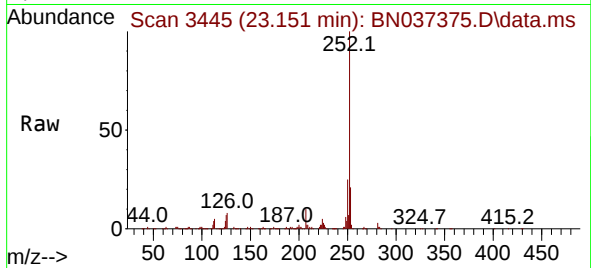
#90
Benzo(b)fluoranthene
Concen: 19.700 ng/ul
RT: 23.151 min Scan# 3444
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

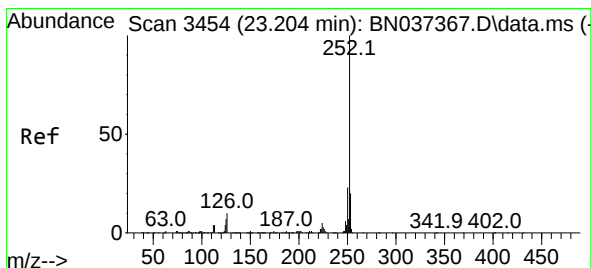
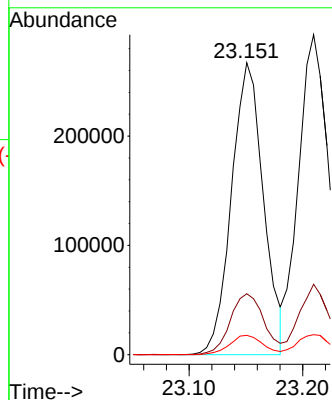


Tgt Ion:252 Resp: 52210
Ion Ratio Lower Upper
252 100
253 20.9 17.8 26.8
125 6.6 5.1 7.7

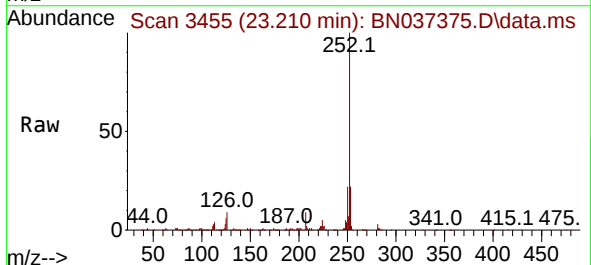
Manual Integrations

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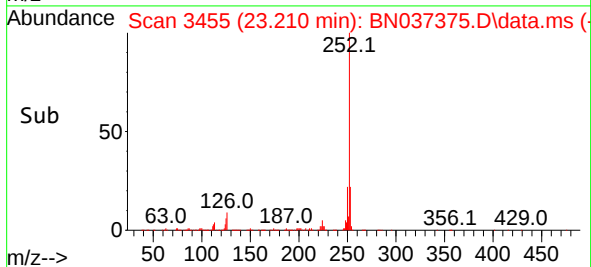
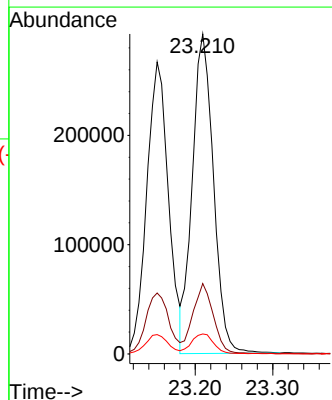
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

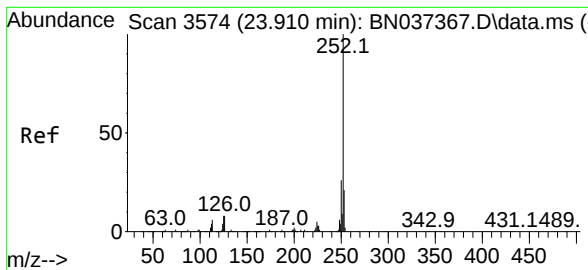


#91
Benzo(k)fluoranthene
Concen: 20.447 ng/ul
RT: 23.210 min Scan# 3455
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



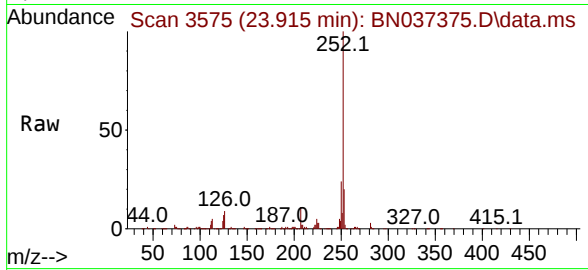
Tgt Ion:252 Resp: 553359
Ion Ratio Lower Upper
252 100
253 22.0 16.2 24.2
125 6.2 4.7 7.1





#93
Benzo(a)pyrene
Concen: 21.017 ng/ul
RT: 23.915 min Scan# 3574
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11

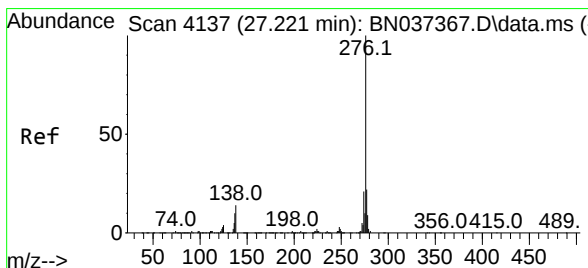
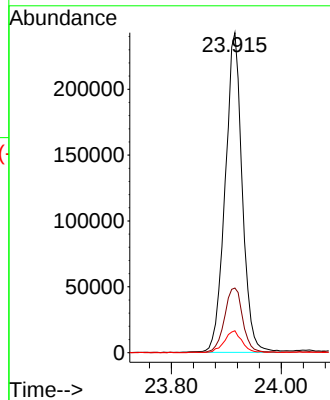
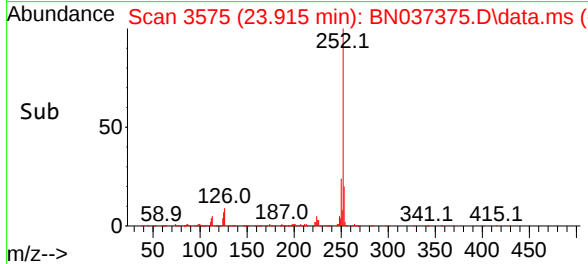
Instrument :
BNA_N
ClientSampleId :
SSTD020373



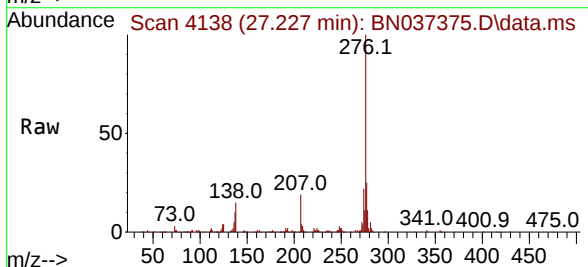
Tgt Ion:252 Resp: 523372
Ion Ratio Lower Upper
252 100
253 20.2 18.2 27.2
125 6.8 5.3 7.9

Manual Integrations
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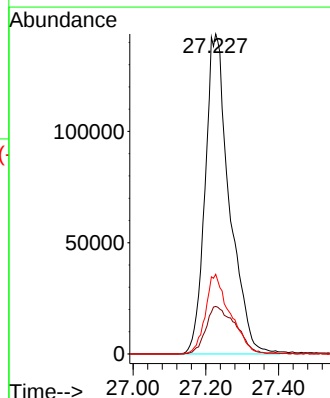
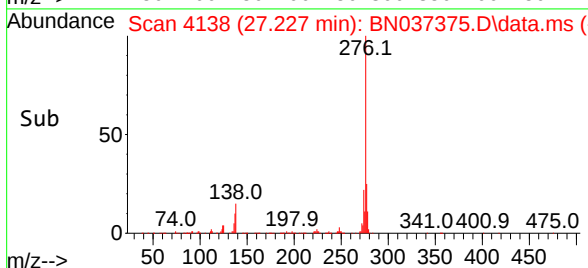
Reviewed By :Rahul Chavli 06/25/2025
Supervised By :Jagrut Upadhyay 06/25/2025

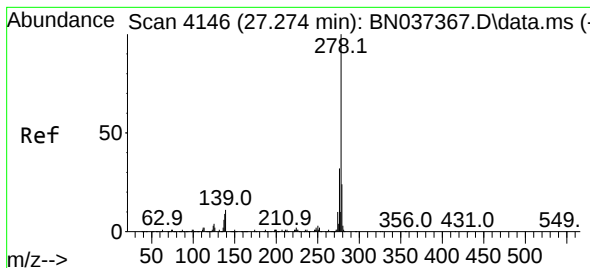


#94
Indeno(1,2,3-cd)pyrene
Concen: 20.001 ng/ul m
RT: 27.227 min Scan# 4138
Delta R.T. -0.000 min
Lab File: BN037375.D
Acq: 24 Jun 2025 17:11



Tgt Ion:276 Resp: 667126
Ion Ratio Lower Upper
276 100
138 14.9 10.1 15.1
277 24.9 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 19.971 ng/ul

RT: 27.286 min Scan# 4146

Delta R.T. -0.006 min

Lab File: BN037375.D

Acq: 24 Jun 2025 17:11

Instrument :

BNA_N

ClientSampleId :

SSTD020373

Tgt Ion:278 Resp: 545259

Ion Ratio Lower Upper

278 100

139 10.6 7.8 11.8

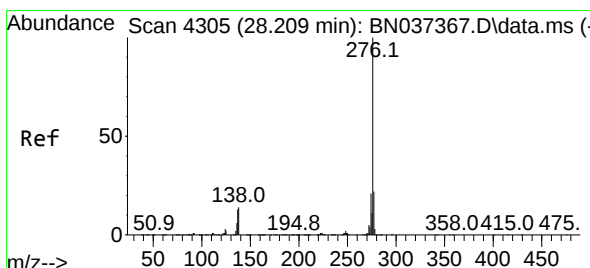
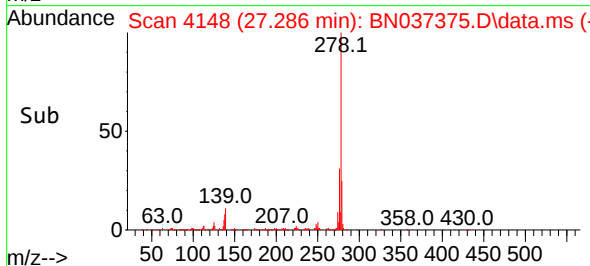
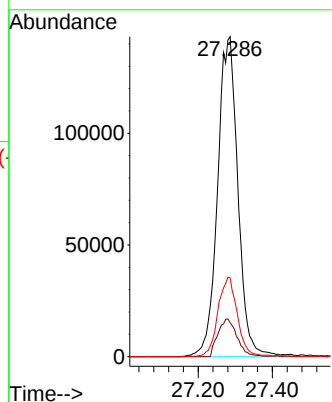
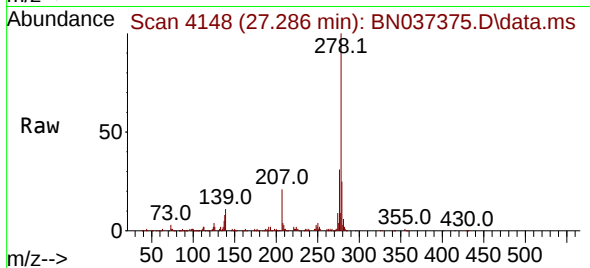
279 24.6 19.3 28.9

Manual Integrations

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Reviewed By :Rahul Chavli 06/25/2025

Supervised By :Jagrut Upadhyay 06/25/2025



#96

Benzo(g,h,i)perylene

Concen: 20.155 ng/ul

RT: 28.221 min Scan# 4307

Delta R.T. -0.006 min

Lab File: BN037375.D

Acq: 24 Jun 2025 17:11

Tgt Ion:276 Resp: 553146

Ion Ratio Lower Upper

276 100

138 14.5 10.6 16.0

277 23.0 17.4 26.0

