

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033378.D
 Acq On : 14 Aug 2024 11:52
 Operator : MA/JU
 Sample : P3502-09DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCXS8DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/14/2024
 Supervised By :mohammad ahmed 08/15/2024

Quant Time: Aug 14 12:25:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 02:12:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	216270	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	1012298	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.210	164	713839	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	1593324	20.000	ng/u1	0.00
79) Chrysene-d12	21.198	240	1578372	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	1922717	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	4295	0.810	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.746	99	92748	4.676	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.911	67	60538	4.760	ng/u1	0.00
11) 2-Chlorophenol-d4	7.105	132	72354	4.838	ng/u1	0.00
15) 4-Methylphenol-d8	8.269	113	80687	4.919	ng/u1	0.00
21) Nitrobenzene-d5	8.705	128	37473	4.864	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	32281	4.758	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.957	165	94199	6.237	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	43245	1.717	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	314101	5.782	ng/u1	0.00
49) Acenaphthylene-d8	13.898	160	339815	5.587	ng/u1	0.00
54) 4-Nitrophenol-d4	14.410	143	53956	5.140	ng/u1	0.00
60) Fluorene-d10	15.204	176	283490	6.085	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	25163	3.353	ng/u1	0.00
73) Anthracene-d10	17.057	188	457301	6.054	ng/u1	0.00
81) Pyrene-d10	19.363	212	559154	6.415	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	627466	6.276	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.769	94	311180	14.929	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.005	93	529059	31.874	ng/u1	98
12) 2-Chlorophenol	7.134	128	91916	5.892	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.369	70	246026	18.073	ng/u1	96
22) Nitrobenzene	8.746	77	124649	6.434	ng/u1	98
25) 2-Nitrophenol	9.457	139	144198	18.214	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.763	93	685520	28.157	ng/u1	98
29) 2,4-Dichlorophenol	9.987	162	392859	25.150	ng/u1	99
30) Naphthalene	10.387	128	1863737	33.021	ng/u1	99
35) 4-Chloro-3-methylphenol	11.622	107	577513	32.138	ng/u1	98
41) 2,4,6-Trichlorophenol	12.622	196	340293	27.135	ng/u1	99
42) 2,4,5-Trichlorophenol	12.687	196	398694	28.230	ng/u1	98
48) 2,6-Dinitrotoluene	13.787	165	237149	23.927	ng/u1	97
50) Acenaphthylene	13.928	152	2104354	31.682	ng/u1	99
52) Acenaphthene	14.275	153	1091792	23.262	ng/u1	98
55) 4-Nitrophenol	14.422	109	271349	33.006	ng/u1	96
56) Dibenzofuran	14.610	168	1212109	18.497	ng/u1	99
59) Diethylphthalate	15.057	149	1858954	32.674	ng/u1	100
61) Fluorene	15.263	166	910280	16.878	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.269	204	858163	33.162	ng/u1	99
71) Pentachlorophenol	16.610	266	346504	29.581	ng/u1	94
74) Anthracene	17.092	178	2883377	31.768	ng/u1	100
78) Di-n-butylphthalate	17.957	149	1530577	14.645	ng/u1	99
80) Fluoranthene	19.028	202	2815734	27.629	ng/u1	99

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

82) Pyrene	19.392	202	3578993	32.402	ng/ul	98
83) Butylbenzylphthalate	20.328	149	1955957	44.193	ng/ul	97
85) Benzo(a)anthracene	21.180	228	2072930	18.251	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.151	149	2625312	36.561	ng/ul	99
87) Chrysene	21.239	228	3940292	36.889	ng/ul	98
91) Benzo(k)fluoranthene	23.198	252	1945920	16.398	ng/ul	99
93) Benzo(a)pyrene	23.892	252	926860	8.182	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.192	276	3067139m	21.817	ng/ul	
95) Dibenzo(a,h)anthracene	27.245	278	699526	6.076	ng/ul	99
96) Benzo(g,h,i)perylene	28.162	276	2840459	26.292	ng/ul	97

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

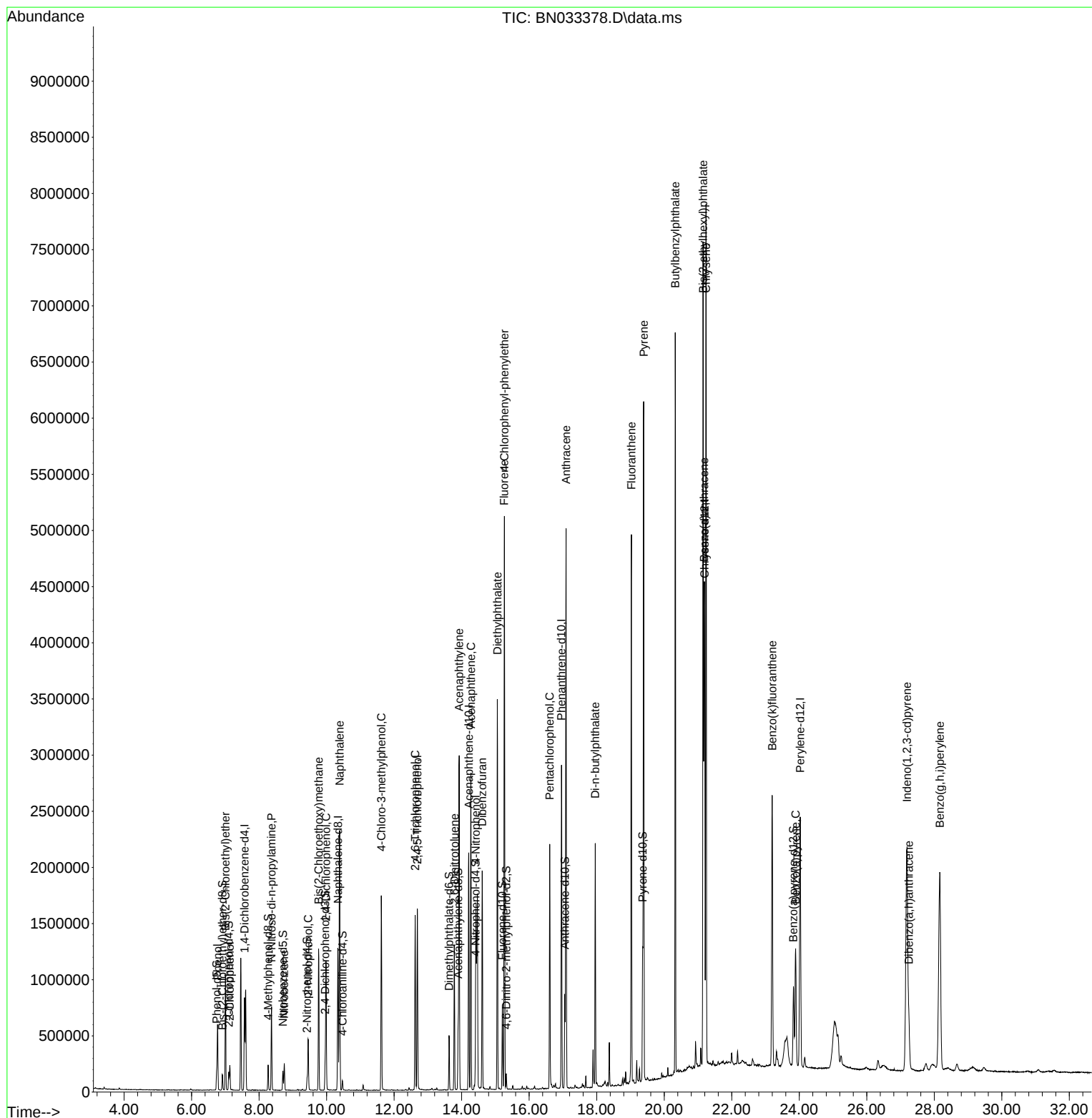
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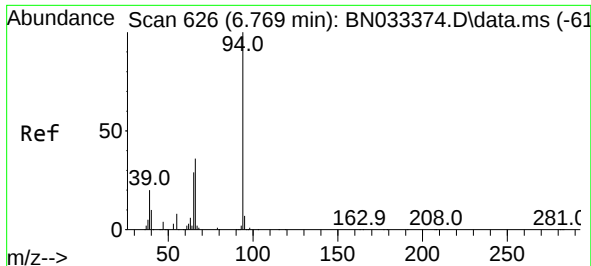
Instrument :
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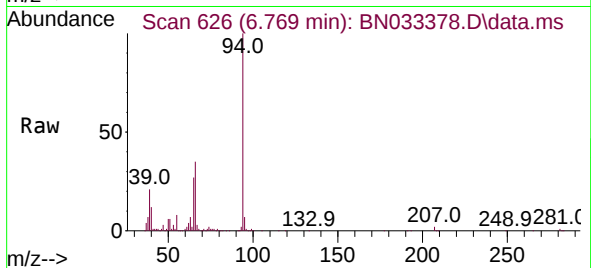
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#8
Phenol
Concen: 14.929 ng/ul
RT: 6.769 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

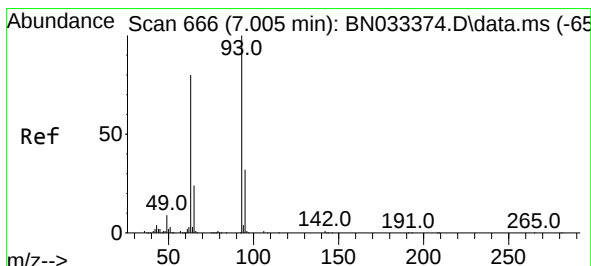
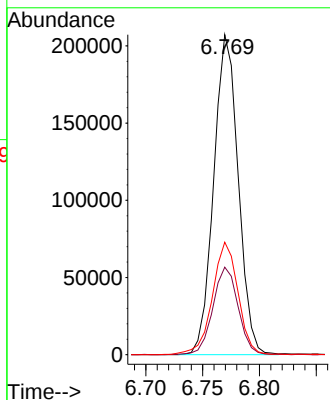
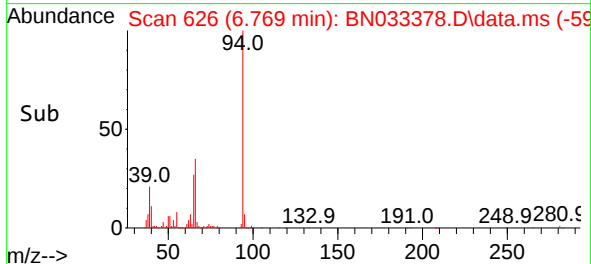
Instrument :
BNA_N
ClientSampleId :
DCXS8DL



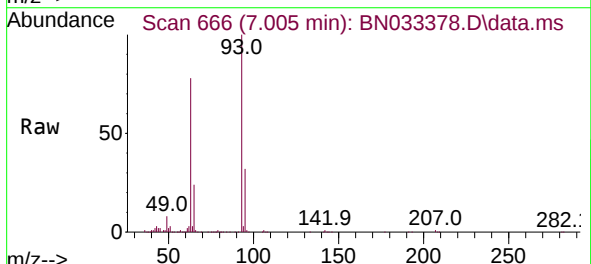
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Ion Ratio Lower Upper
94 100
65 27.4 22.1 33.1
66 35.1 28.6 43.0

Manual Integrations
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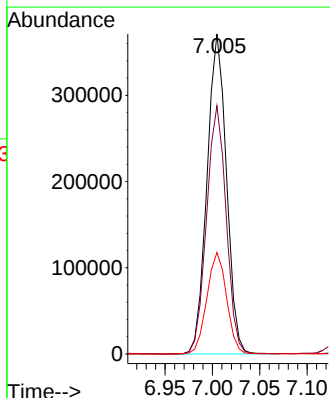
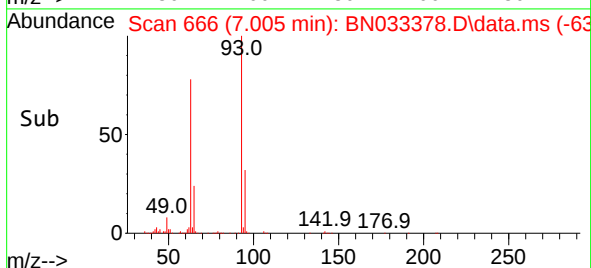
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024

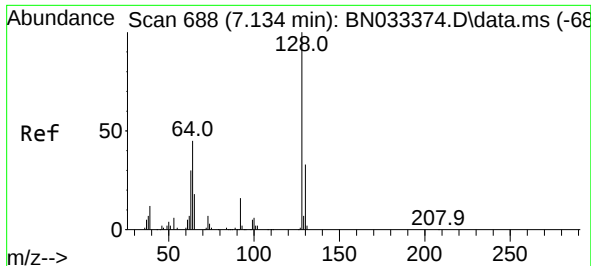


#10
Bis(2-Chloroethyl)ether
Concen: 31.874 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52



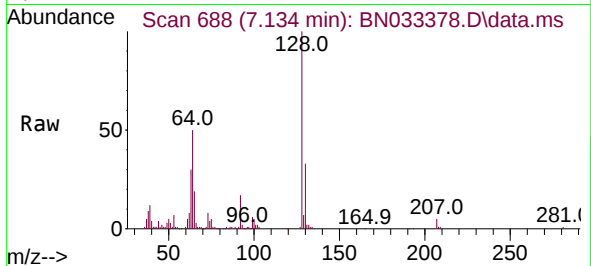
Tgt Ion: 93 Resp: 529059
Ion Ratio Lower Upper
93 100
63 77.6 63.5 95.3
95 31.7 25.7 38.5





#12
2-Chlorophenol
Concen: 5.892 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

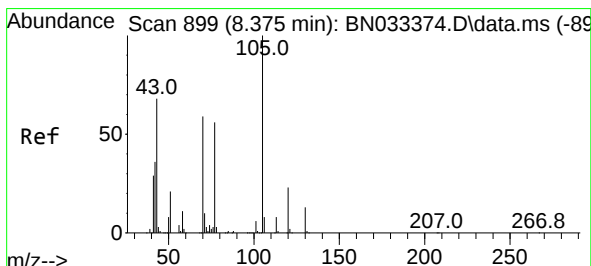
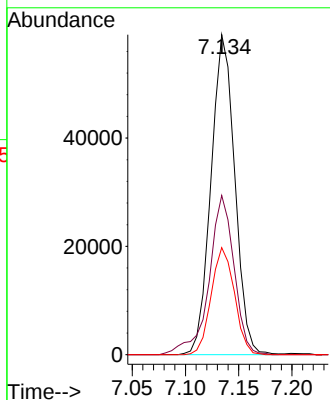
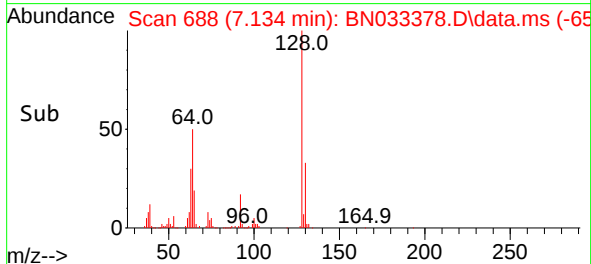
Instrument :
BNA_N
ClientSampleId :
DCXS8DL



Tgt Ion:128 Resp: 91910
Ion Ratio Lower Upper
128 100
64 49.8 37.8 56.8
130 33.5 25.6 38.4

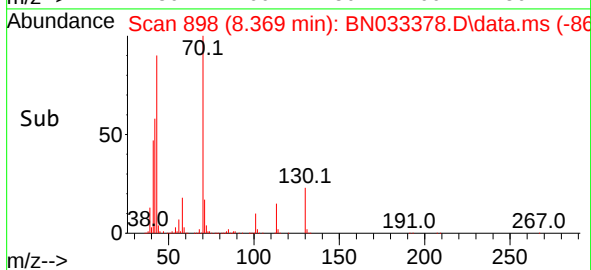
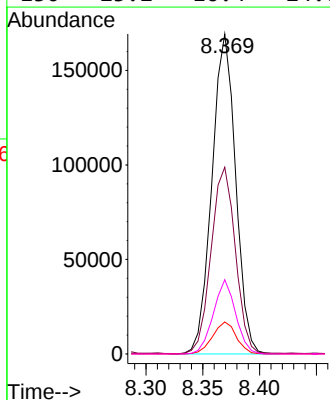
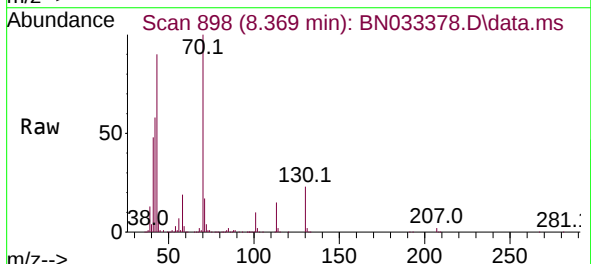
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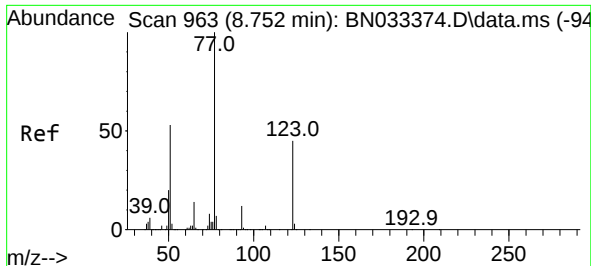
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024



#17
N-Nitroso-di-n-propylamine
Concen: 18.073 ng/ul
RT: 8.369 min Scan# 898
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

Tgt Ion: 70 Resp: 246026
Ion Ratio Lower Upper
70 100
42 58.4 49.4 74.2
101 10.0 7.8 11.6
130 23.2 16.4 24.6





#22
Nitrobenzene
Concen: 6.434 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

Instrument :

BNA_N

ClientSampleId :

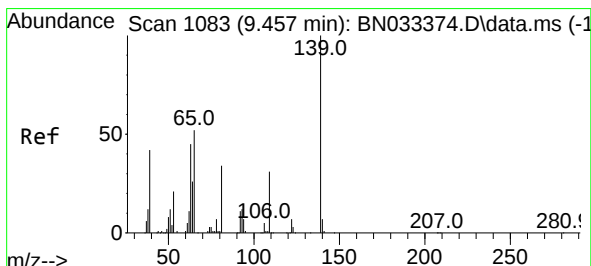
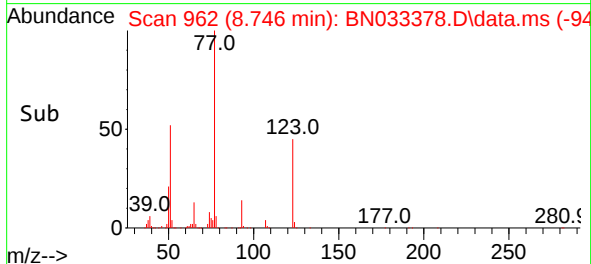
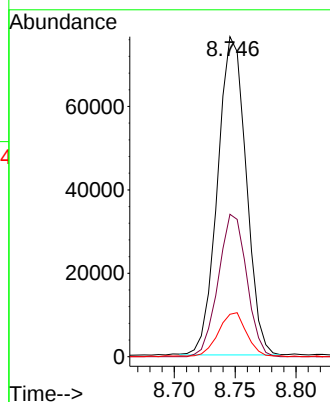
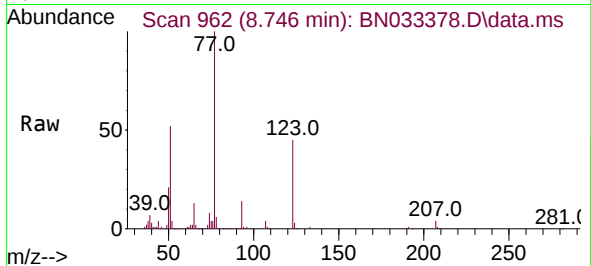
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Tgt Ion: 77 Resp: 124649
Ion Ratio Lower Upper
77 100
123 44.5 36.8 55.2
65 13.2 10.7 16.1

Manual Integrations

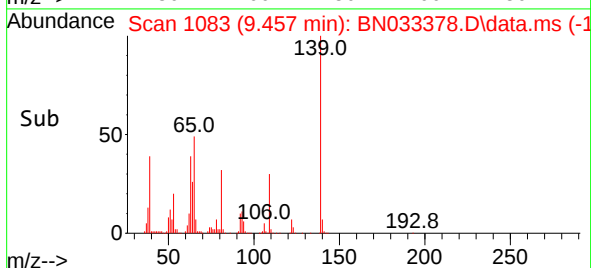
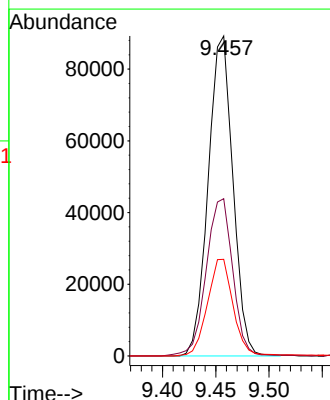
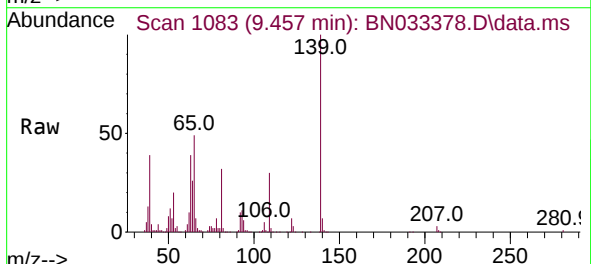
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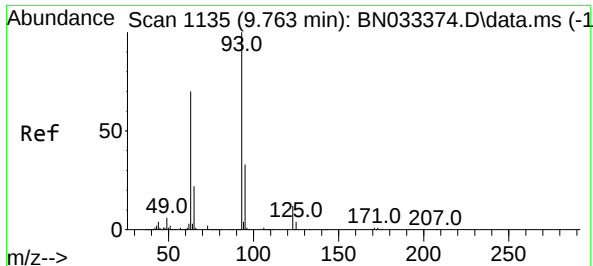
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024



#25
2-Nitrophenol
Concen: 18.214 ng/ul
RT: 9.457 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

Tgt Ion:139 Resp: 144198
Ion Ratio Lower Upper
139 100
65 49.1 42.4 63.6
109 30.2 24.0 36.0





#27

Bis(2-Chloroethoxy)methane

Concen: 28.157 ng/ul

RT: 9.763 min Scan# 1135

Delta R.T. -0.006 min

Lab File: BN033378.D

Acq: 14 Aug 2024 11:52

Instrument :

BNA_N

ClientSampleId :

DCXS8DL

Tgt Ion: 93 Resp: 685520

Ion Ratio Lower Upper

93 100

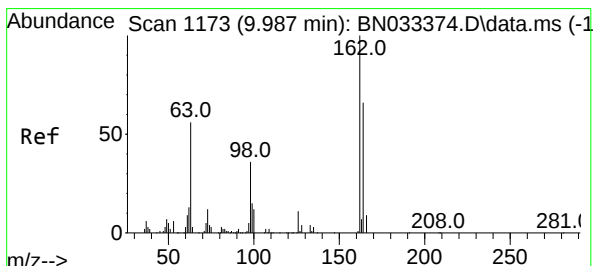
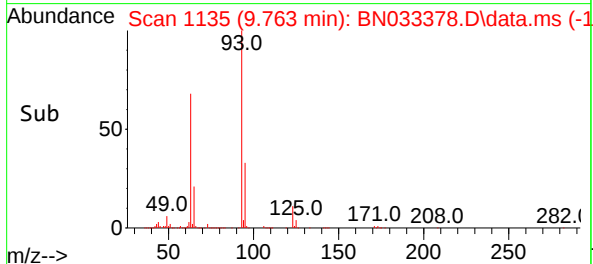
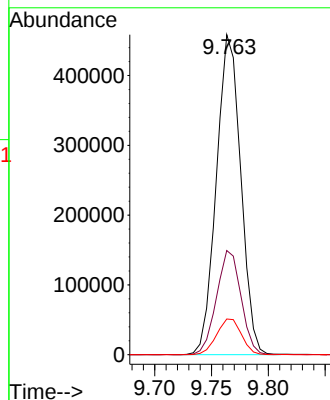
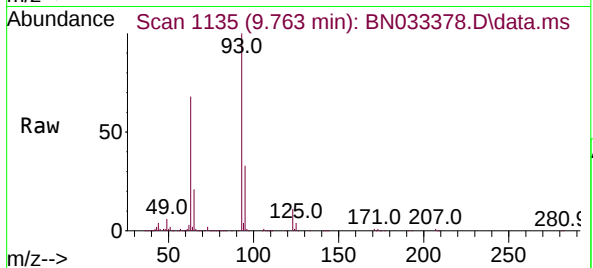
95 32.6 24.7 37.1

123 11.2 9.1 13.7

Manual Integrations

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Supervised By :mohammad ahmed 08/15/2024



#29

2,4-Dichlorophenol

Concen: 25.150 ng/ul

RT: 9.987 min Scan# 1173

Delta R.T. 0.000 min

Lab File: BN033378.D

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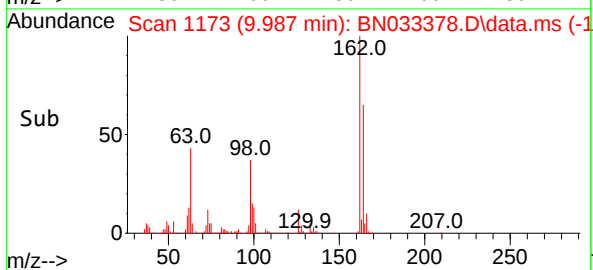
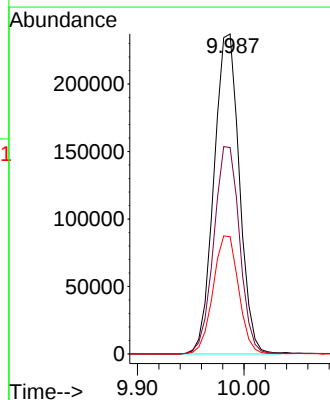
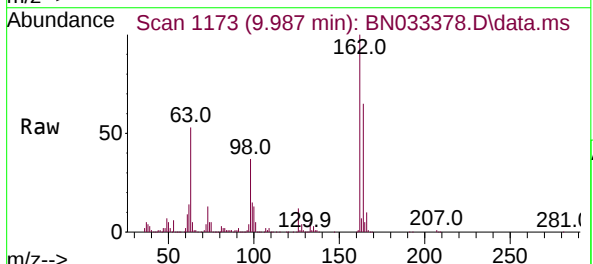
Tgt Ion:162 Resp: 392859

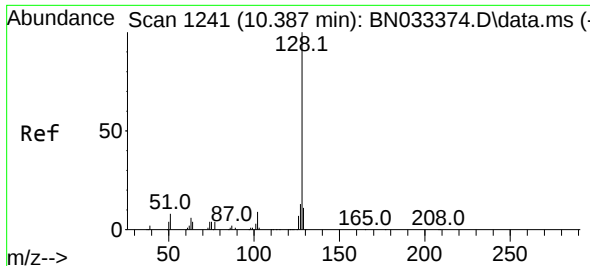
Ion Ratio Lower Upper

162 100

164 64.5 52.6 78.8

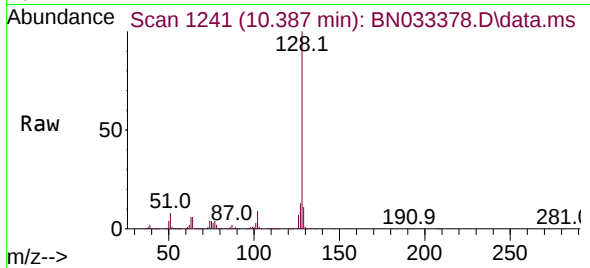
98 36.6 29.8 44.6





#30
Naphthalene
Concen: 33.021 ng/ul
RT: 10.387 min Scan# 1241
Delta R.T. 0.000 min
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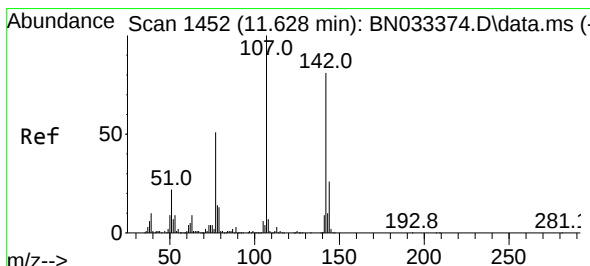
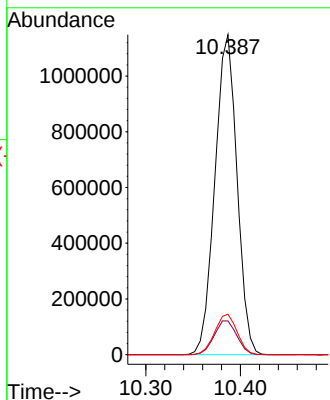
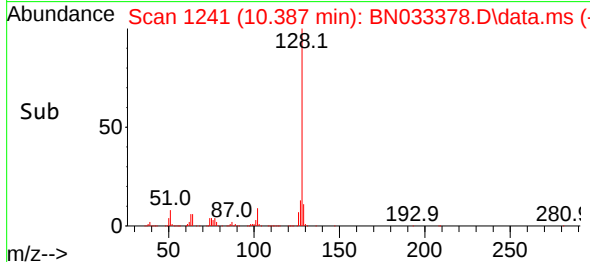
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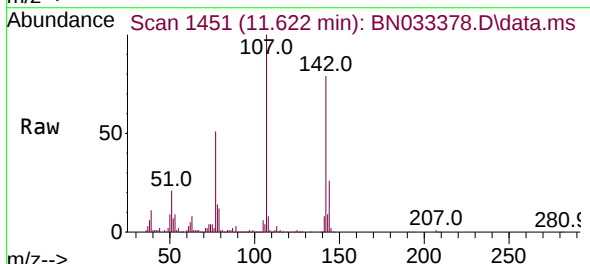
Tgt Ion:128 Resp: 186373
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
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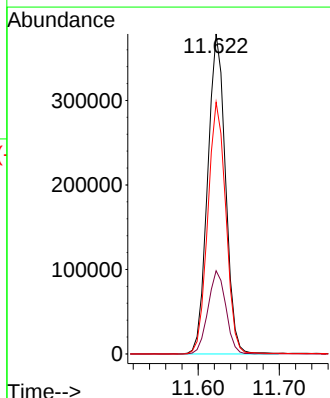
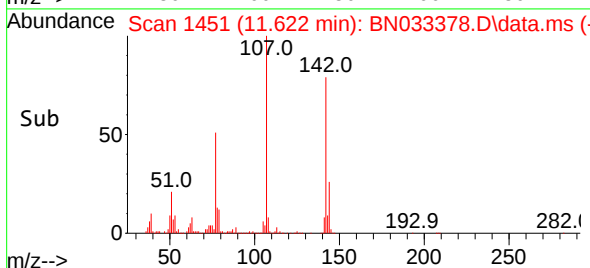
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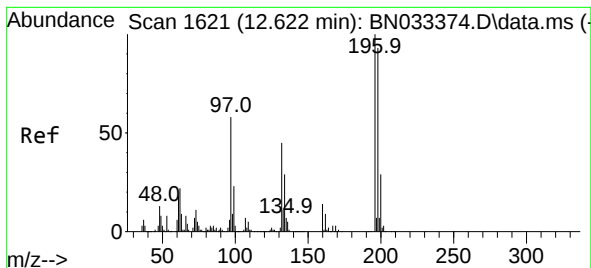


#35
4-Chloro-3-methylphenol
Concen: 32.138 ng/ul
RT: 11.622 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52



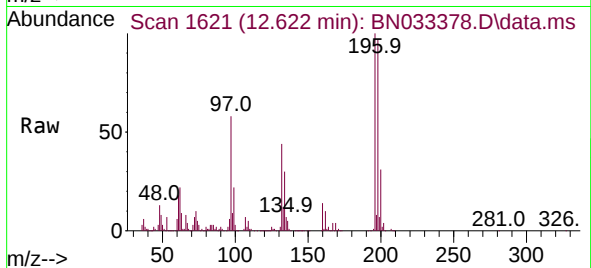
Tgt Ion:107 Resp: 577513
Ion Ratio Lower Upper
107 100
144 26.0 21.2 31.8
142 78.6 64.4 96.6





#41
2,4,6-Trichlorophenol
Concen: 27.135 ng/uI
RT: 12.622 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

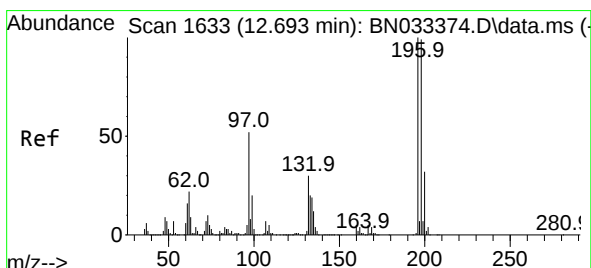
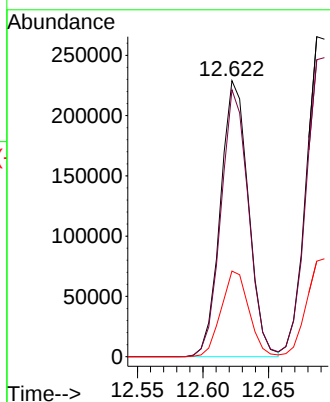
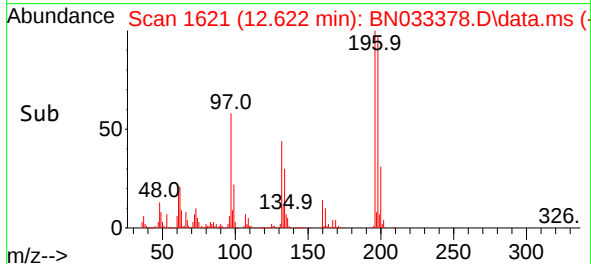
Instrument :
BNA_N
ClientSampleId :
DCXS8DL



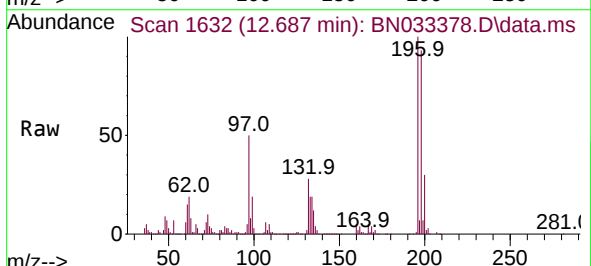
Tgt Ion:196 Resp: 34029
Ion Ratio Lower Upper
196 100
198 96.7 78.5 117.7
200 31.0 25.2 37.8

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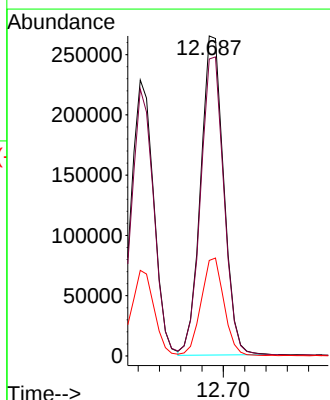
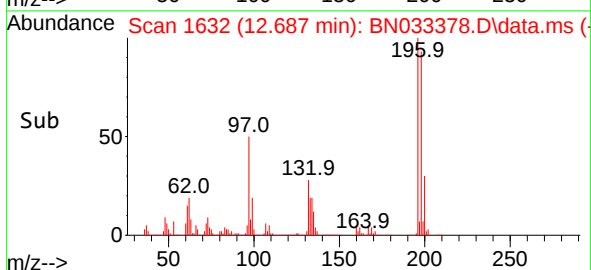
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024

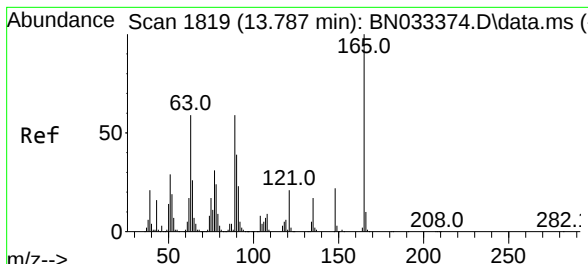


#42
2,4,5-Trichlorophenol
Concen: 28.230 ng/uI
RT: 12.687 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52



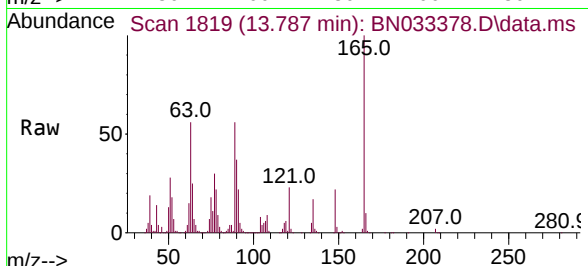
Tgt Ion:196 Resp: 398694
Ion Ratio Lower Upper
196 100
198 92.8 76.4 114.6
200 29.8 24.1 36.1





#48
 2,6-Dinitrotoluene
 Concen: 23.927 ng/ul
 RT: 13.787 min Scan# 1819
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52

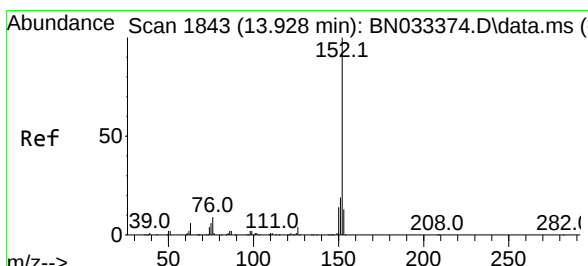
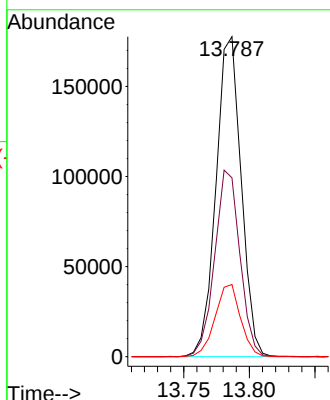
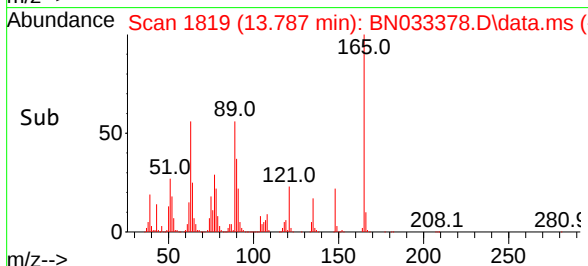
Instrument :
 BNA_N
 ClientSampleId :
 DCXS8DL



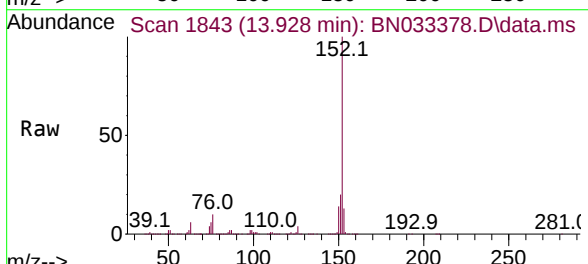
Tgt Ion:165 Resp: 237149
 Ion Ratio Lower Upper
 165 100
 89 55.9 46.8 70.2
 121 22.5 18.1 27.1

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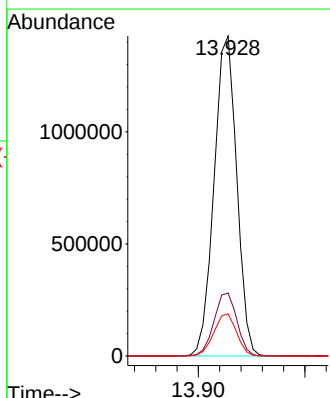
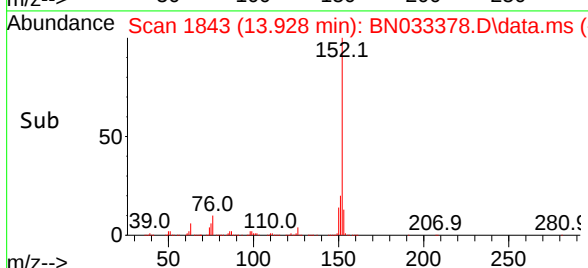
Reviewed By :Jagrut Upadhyay 08/14/2024
 Supervised By :mohammad ahmed 08/15/2024

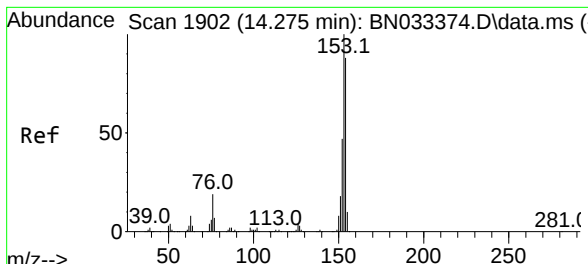


#50
 Acenaphthylene
 Concen: 31.682 ng/ul
 RT: 13.928 min Scan# 1843
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52



Tgt Ion:152 Resp: 2104354
 Ion Ratio Lower Upper
 152 100
 151 19.7 16.2 24.4
 153 13.1 10.9 16.3





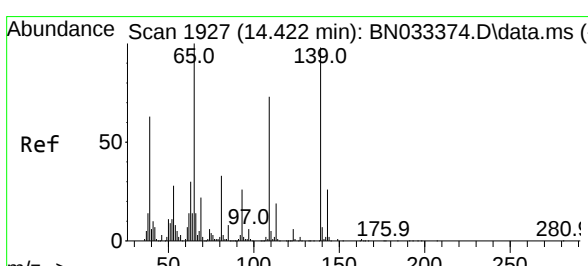
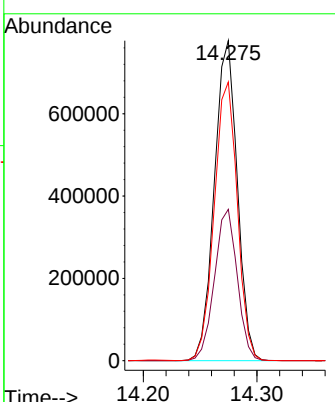
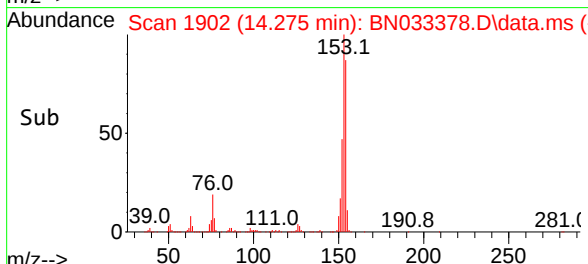
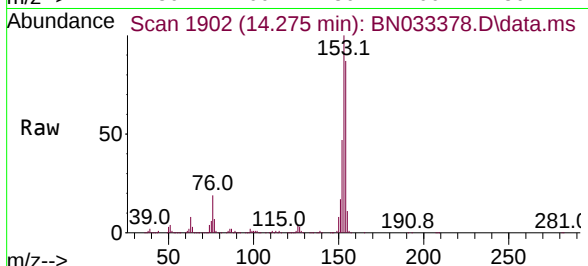
#52
Acenaphthene
Concen: 23.262 ng/u1
RT: 14.275 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

Instrument : BNA_N
ClientSampleId : DCXS8DL

Tgt Ion:153 Resp: 1091792

Ion	Ratio	Lower	Upper
153	100		
152	47.3	38.0	57.0
154	87.1	71.5	107.3

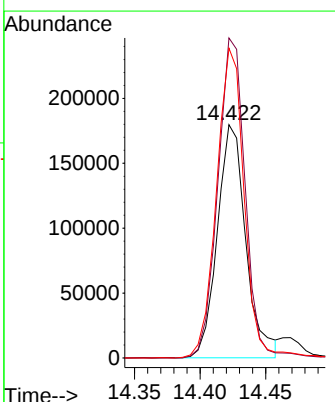
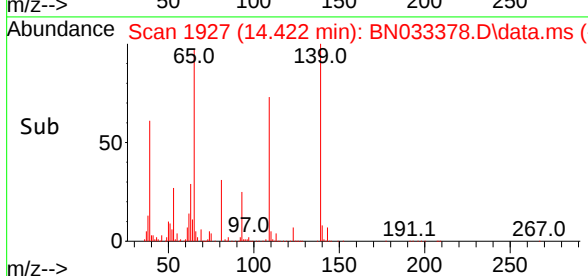
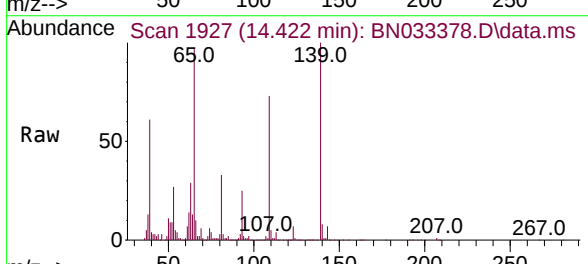
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Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024

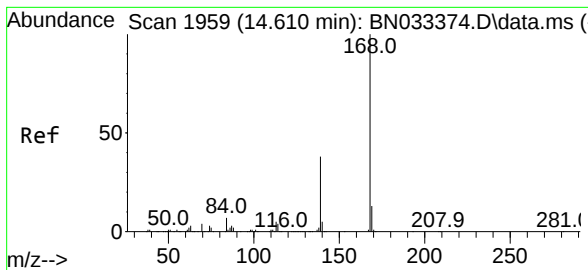


#55
4-Nitrophenol
Concen: 33.006 ng/u1
RT: 14.422 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

Tgt Ion:109 Resp: 271349

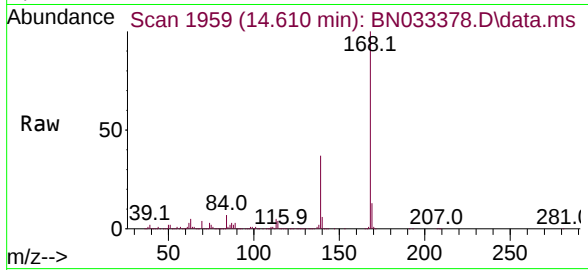
Ion	Ratio	Lower	Upper
109	100		
139	137.2	106.2	159.4
65	132.8	110.8	166.2





#56
 Dibenzenofuran
 Concen: 18.497 ng/ul
 RT: 14.610 min Scan# 1959
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52

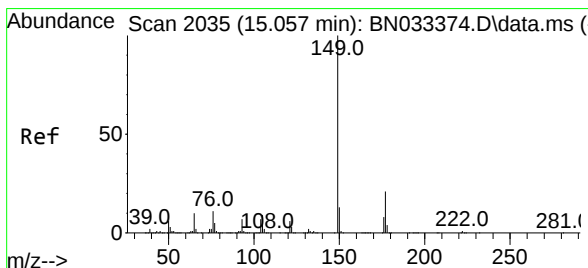
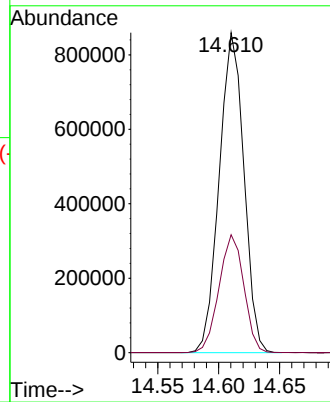
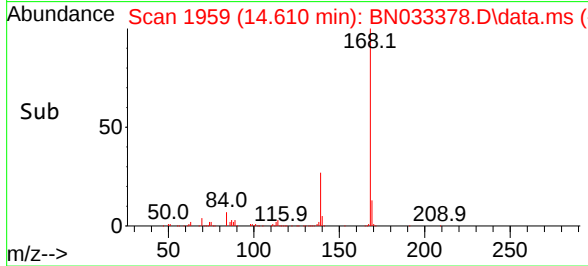
Instrument :
 BNA_N
 ClientSampleId :
 DCXS8DL



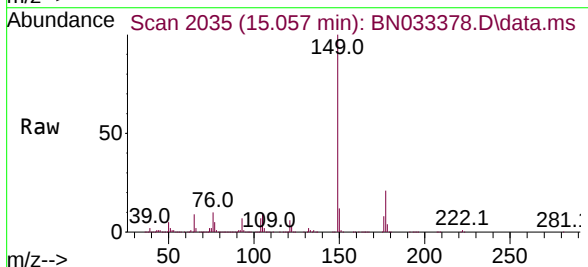
Tgt Ion:168 Resp: 1212109
 Ion Ratio Lower Upper
 168 100
 139 36.9 30.2 45.2

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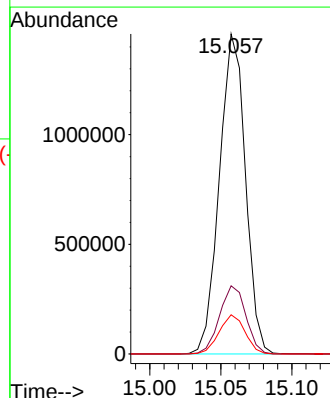
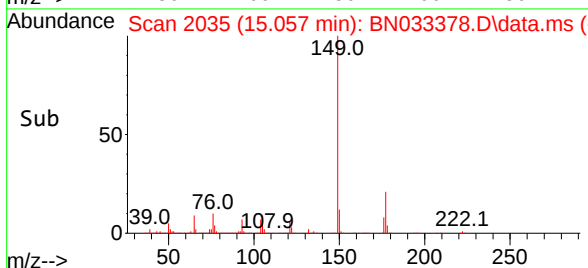
Reviewed By :Jagrut Upadhyay 08/14/2024
 Supervised By :mohammad ahmed 08/15/2024

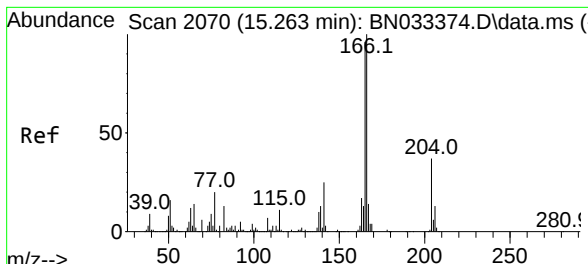


#59
 Diethylphthalate
 Concen: 32.674 ng/ul
 RT: 15.057 min Scan# 2035
 Delta R.T. -0.006 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52



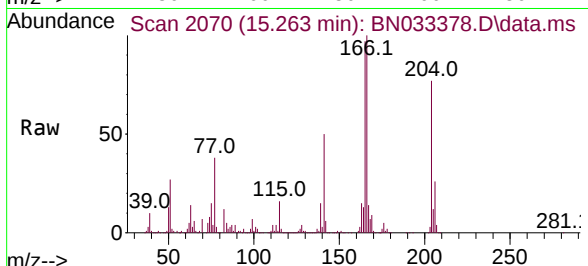
Tgt Ion:149 Resp: 1858954
 Ion Ratio Lower Upper
 149 100
 177 21.3 17.0 25.6
 150 12.3 9.8 14.8





#61
 Fluorene
 Concen: 16.878 ng/ul
 RT: 15.263 min Scan# 2070
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52

Instrument :
 BNA_N
 ClientSampleId :
 DCXS8DL

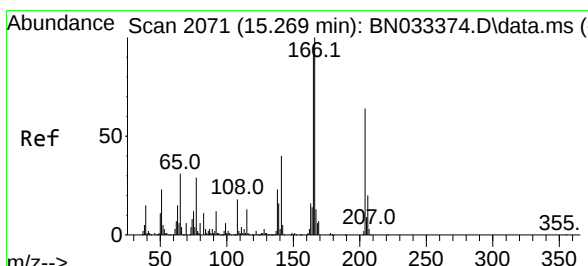
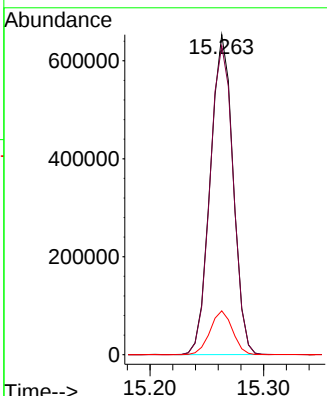
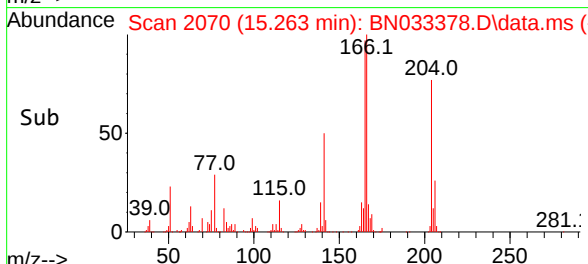


Tgt Ion:166 Resp: 910280

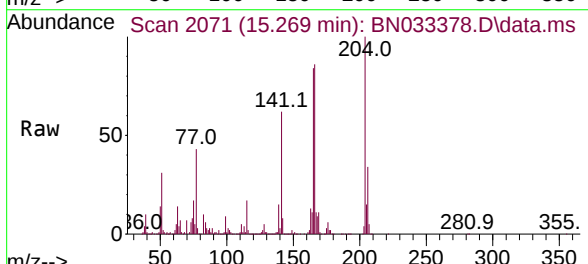
Ion	Ratio	Lower	Upper
166	100		
165	96.6	77.8	116.6
167	13.7	10.5	15.7

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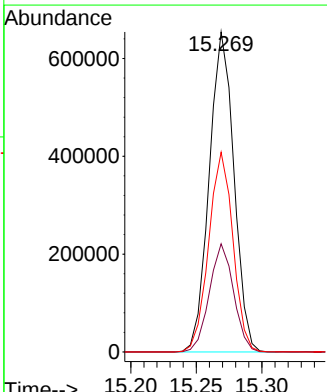
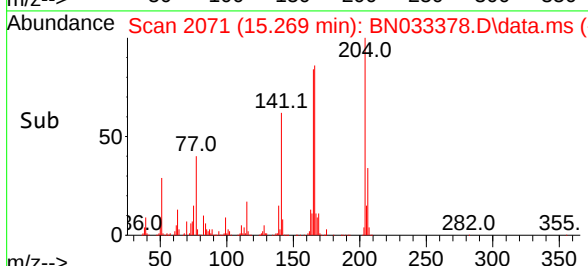


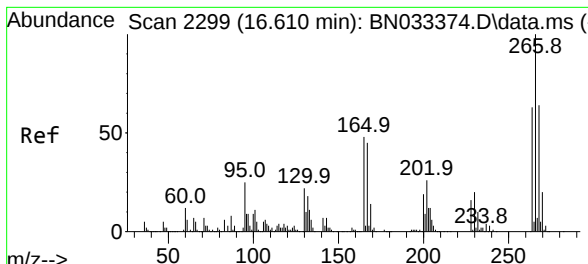
#62
 4-Chlorophenyl-phenylether
 Concen: 33.162 ng/ul
 RT: 15.269 min Scan# 2071
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52



Tgt Ion:204 Resp: 858163

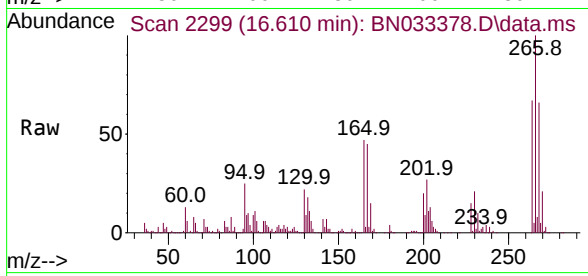
Ion	Ratio	Lower	Upper
204	100		
206	33.8	26.2	39.2
141	62.4	50.4	75.6





#71
 Pentachlorophenol
 Concen: 29.581 ng/ul
 RT: 16.610 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52

Instrument :
 BNA_N
 ClientSampleId :
 DCXS8DL

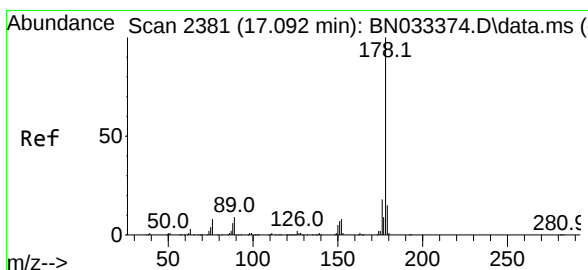
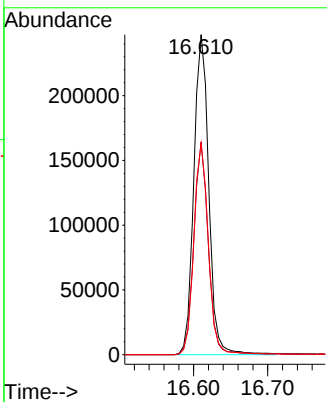
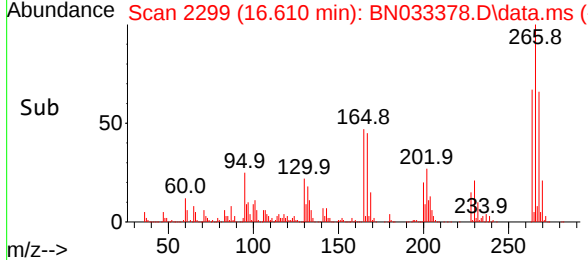


Tgt Ion: 266 Resp: 346504

Ion	Ratio	Lower	Upper
266	100		
264	66.5	48.6	72.8
268	66.1	50.5	75.7

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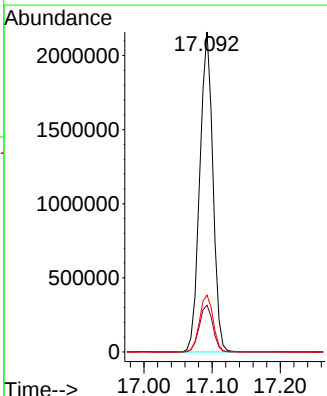
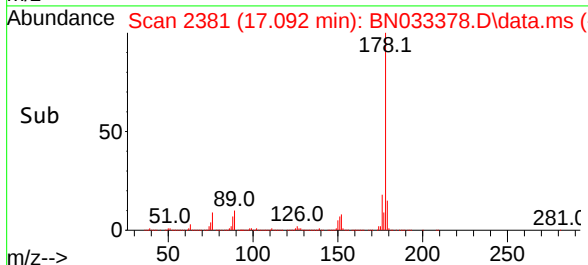
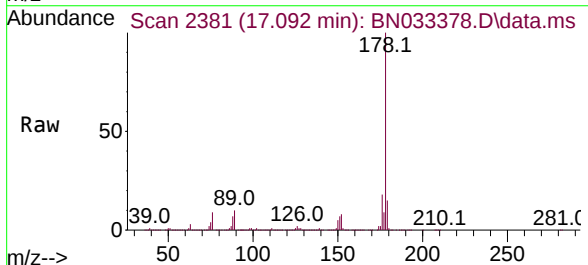
Reviewed By :Jagrut Upadhyay 08/14/2024
 Supervised By :mohammad ahmed 08/15/2024

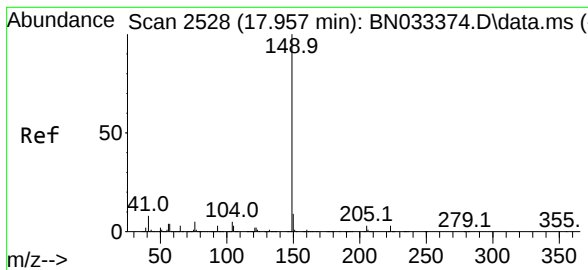


#74
 Anthracene
 Concen: 31.768 ng/ul
 RT: 17.092 min Scan# 2381
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52

Tgt Ion: 178 Resp: 2883377

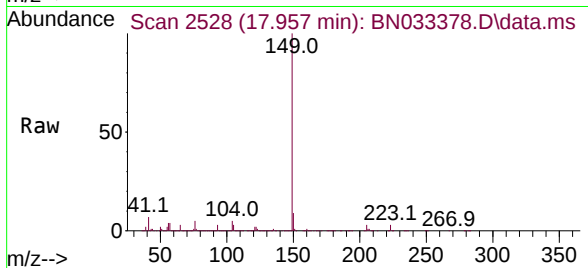
Ion	Ratio	Lower	Upper
178	100		
179	14.6	11.8	17.6
176	17.8	14.2	21.4





#78
Di-n-butylphthalate
Concen: 14.645 ng/ul
RT: 17.957 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

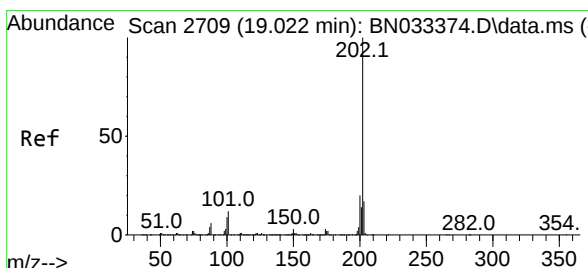
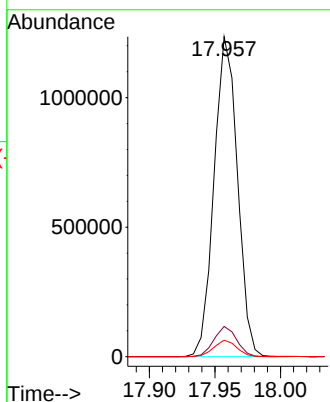
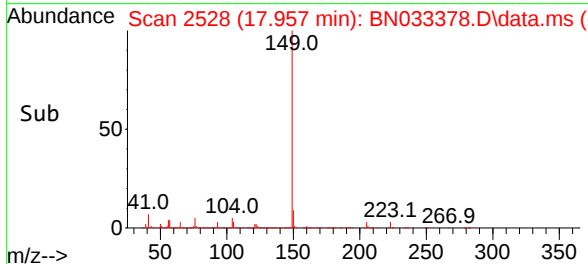
Instrument :
BNA_N
ClientSampleId :
DCXS8DL



Tgt Ion:149 Resp: 153057
Ion Ratio Lower Upper
149 100
150 9.5 7.1 10.7
104 5.1 3.8 5.8

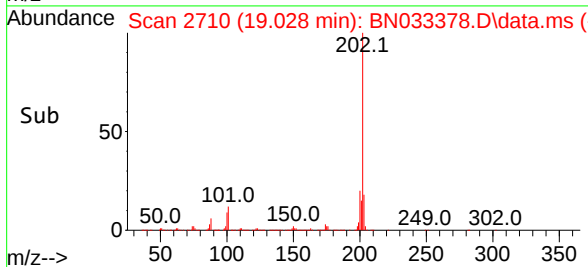
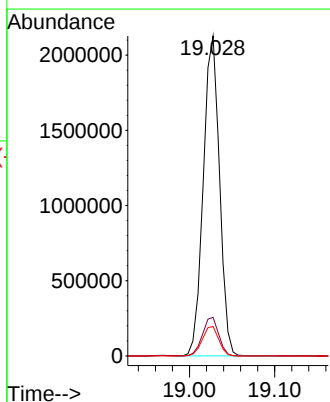
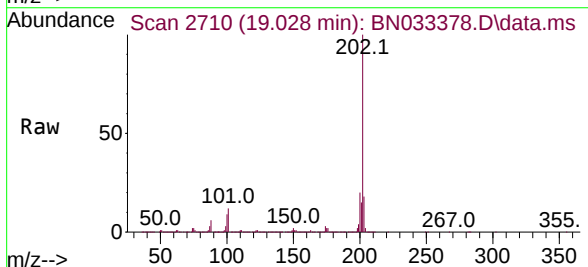
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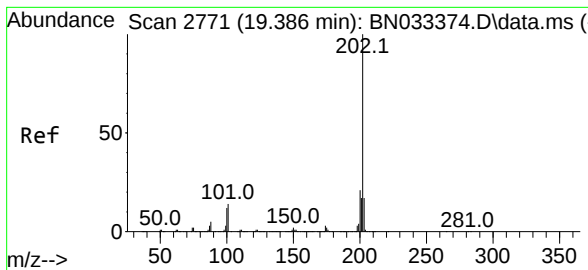
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024



#80
Fluoranthene
Concen: 27.629 ng/ul
RT: 19.028 min Scan# 2710
Delta R.T. 0.000 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

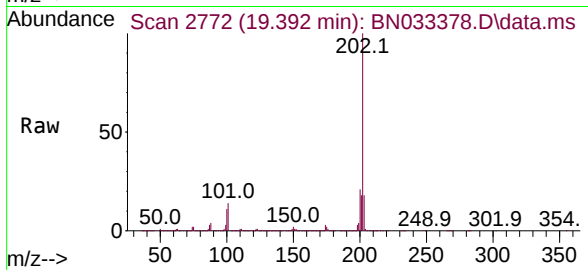
Tgt Ion:202 Resp: 2815734
Ion Ratio Lower Upper
202 100
101 12.1 9.9 14.9
100 9.2 7.5 11.3





#82
 Pyrene
 Concen: 32.402 ng/ul
 RT: 19.392 min Scan# 2772
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52

Instrument :
 BNA_N
 ClientSampleId :
 DCXS8DL

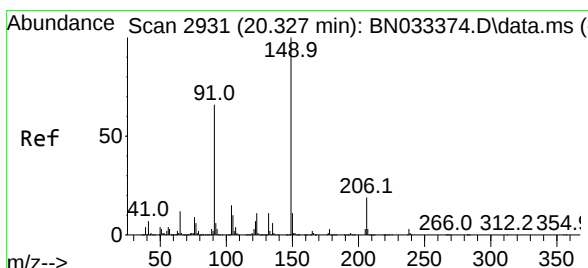
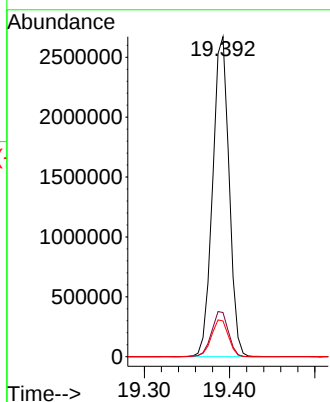
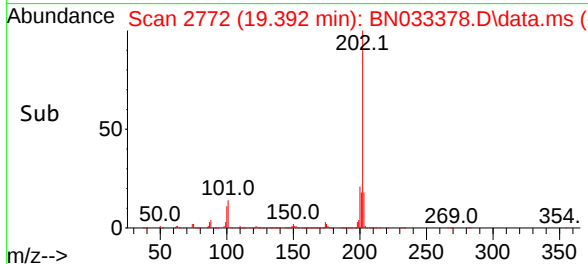


Tgt Ion: 202 Resp: 357899

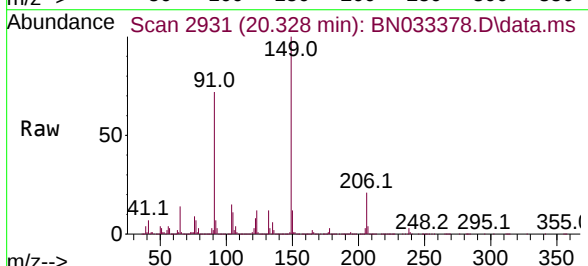
Ion	Ratio	Lower	Upper
202	100		
101	13.8	11.4	17.0
100	11.1	9.6	14.4

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 Supervised By :mohammad ahmed 08/15/2024

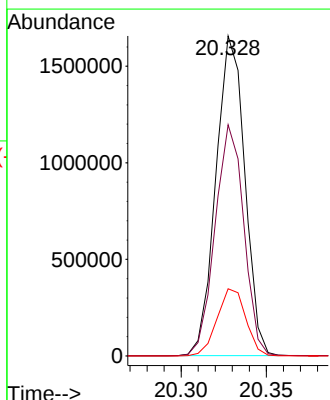
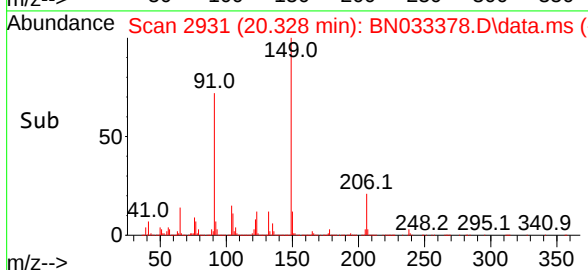


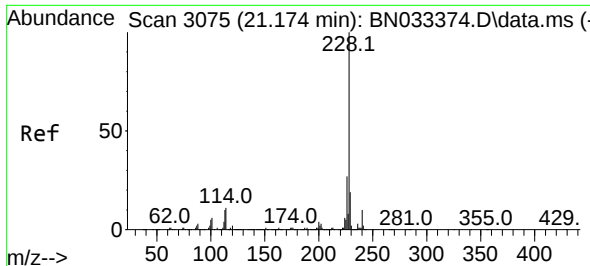
#83
 Butylbenzylphthalate
 Concen: 44.193 ng/ul
 RT: 20.328 min Scan# 2931
 Delta R.T. 0.000 min
 Lab File: BN033378.D
 Acq: 14 Aug 2024 11:52



Tgt Ion: 149 Resp: 1955957

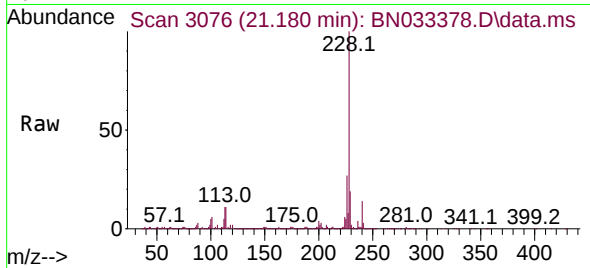
Ion	Ratio	Lower	Upper
149	100		
91	72.2	55.5	83.3
206	21.0	15.8	23.6





#85
Benzo(a)anthracene
Concen: 18.251 ng/ul
RT: 21.180 min Scan# 3075
Delta R.T. 0.000 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

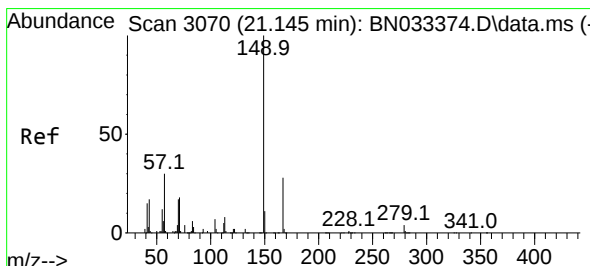
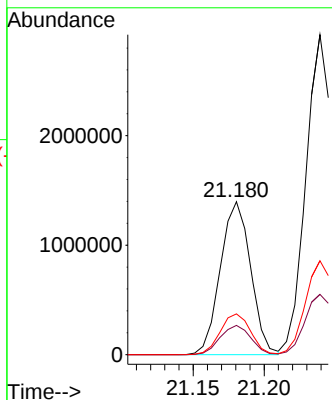
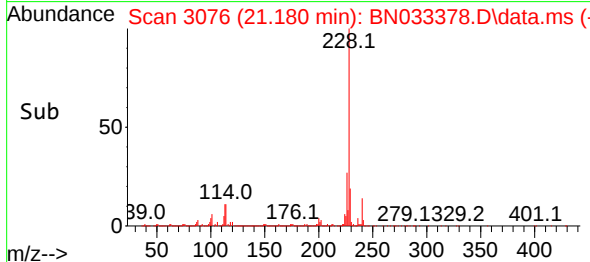
Instrument :
BNA_N
ClientSampleId :
DCXS8DL



Tgt Ion:228 Resp: 2072930
Ion Ratio Lower Upper
228 100
229 19.2 16.6 25.0
226 26.7 21.3 31.9

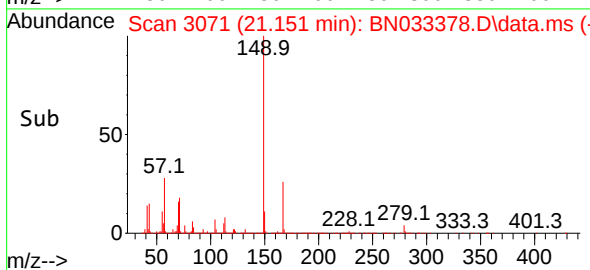
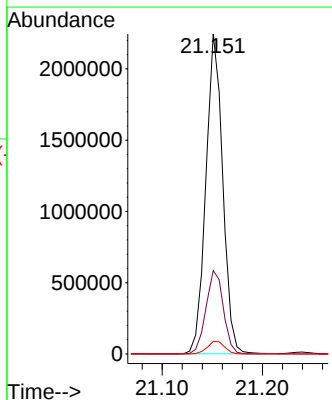
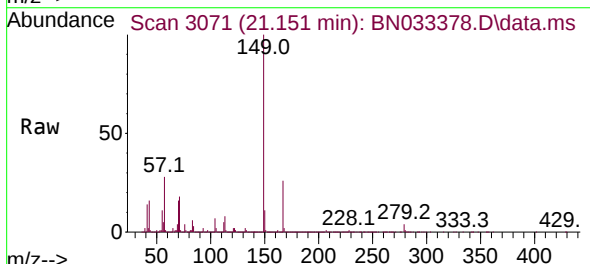
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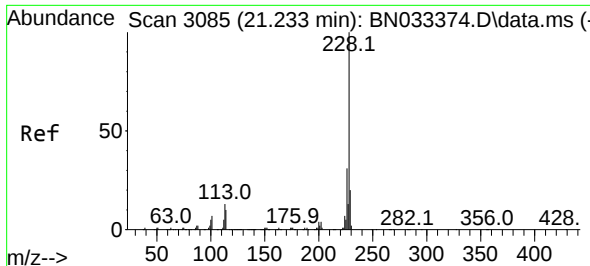
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.561 ng/ul
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

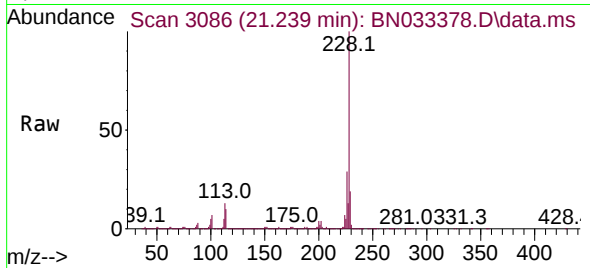
Tgt Ion:149 Resp: 2625312
Ion Ratio Lower Upper
149 100
167 26.0 21.5 32.3
279 3.9 3.1 4.7





#87
Chrysene
Concen: 36.889 ng/ul
RT: 21.239 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

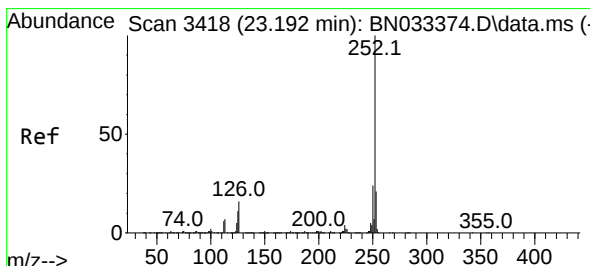
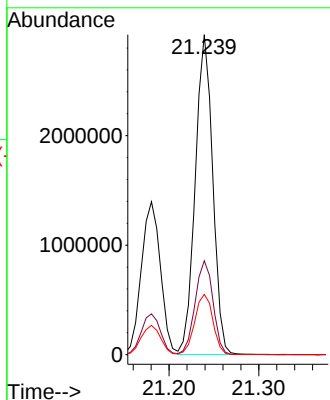
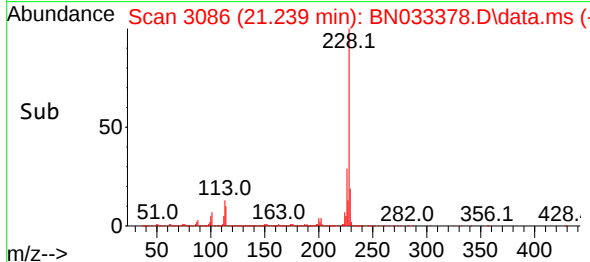
Instrument :
BNA_N
ClientSampleId :
DCXS8DL



Tgt Ion:228 Resp: 3940292
Ion Ratio Lower Upper
228 100
226 29.4 23.9 35.9
229 18.8 15.9 23.9

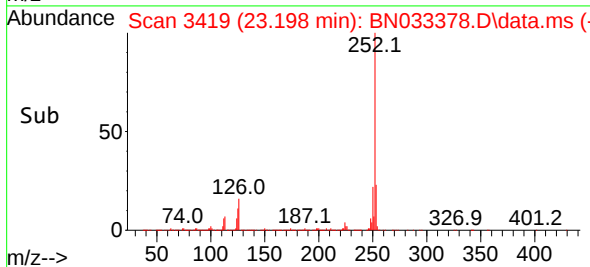
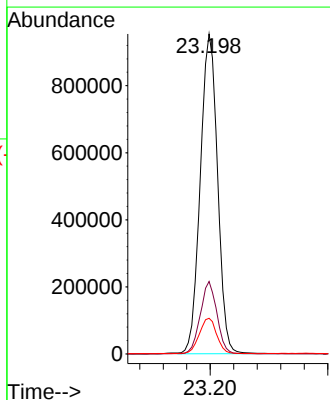
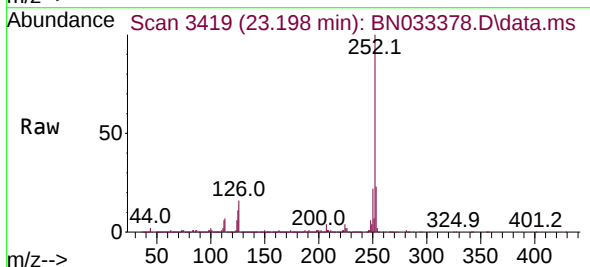
Manual Integrations
APPROVED

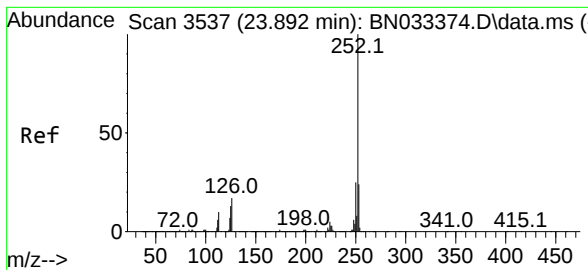
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024



#91
Benzo(k)fluoranthene
Concen: 16.398 ng/ul
RT: 23.198 min Scan# 3419
Delta R.T. 0.000 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

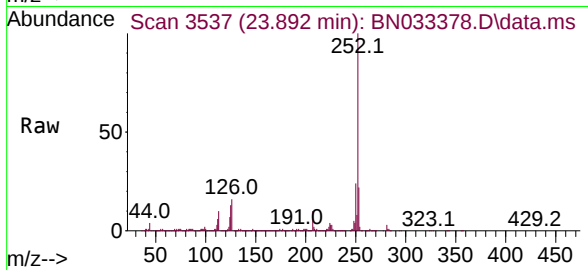
Tgt Ion:252 Resp: 1945920
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.4
125 11.1 9.3 13.9





#93
Benzo(a)pyrene
Concen: 8.182 ng/ul
RT: 23.892 min Scan# 3537
Delta R.T. -0.006 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52

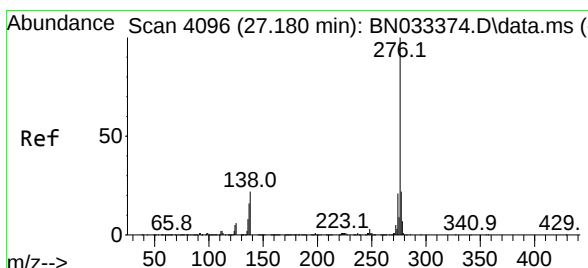
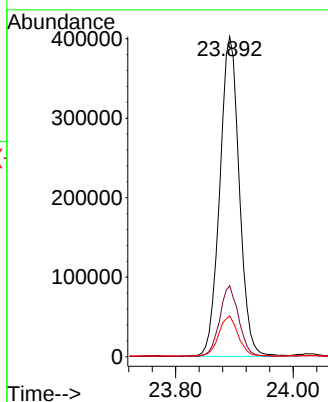
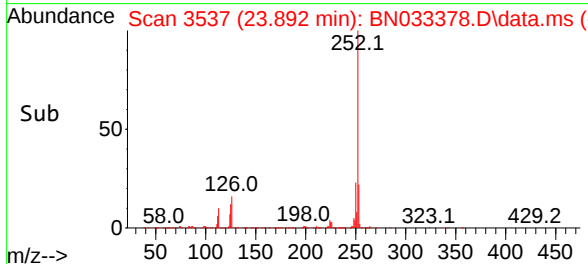
Instrument :
BNA_N
ClientSampleId :
DCXS8DL



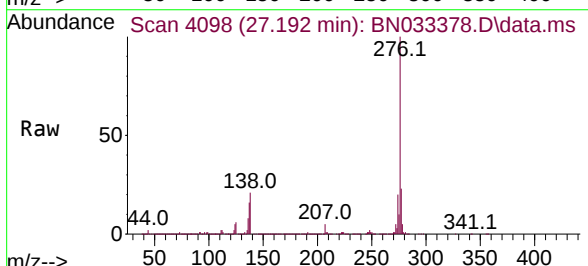
Tgt Ion:252 Resp: 926860
Ion Ratio Lower Upper
252 100
253 22.1 16.6 24.8
125 12.8 9.6 14.4

Manual Integrations
APPROVED

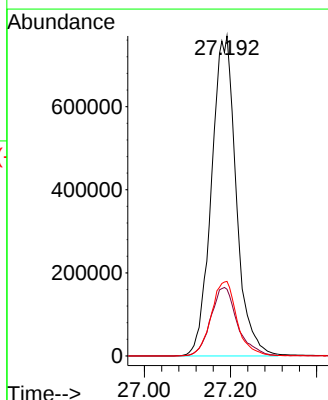
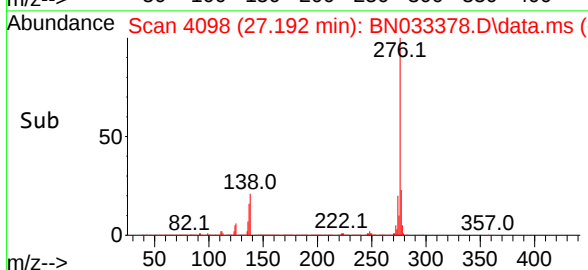
Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024

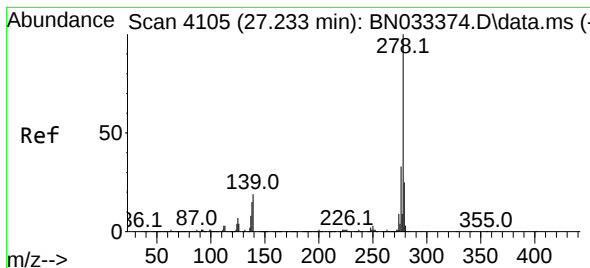


#94
Indeno(1,2,3-cd)pyrene
Concen: 21.817 ng/ul m
RT: 27.192 min Scan# 4098
Delta R.T. 0.018 min
Lab File: BN033378.D
Acq: 14 Aug 2024 11:52



Tgt Ion:276 Resp: 3067139
Ion Ratio Lower Upper
276 100
138 20.8 17.7 26.5
277 23.3 17.4 26.0





#95

Dibenzo(a,h)anthracene

Concen: 6.076 ng/ul

RT: 27.245 min Scan# 4105

Delta R.T. 0.000 min

Lab File: BN033378.D

Acq: 14 Aug 2024 11:52

Instrument :

BNA_N

ClientSampleId :

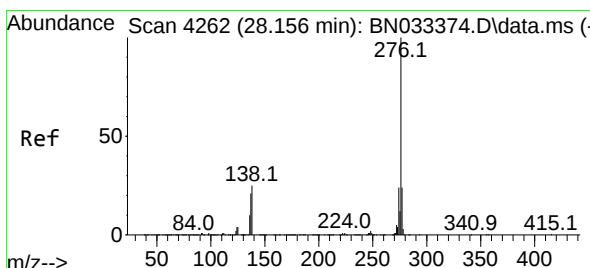
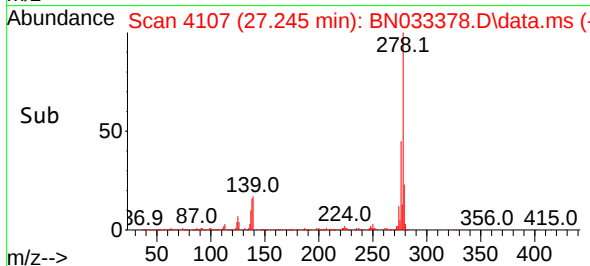
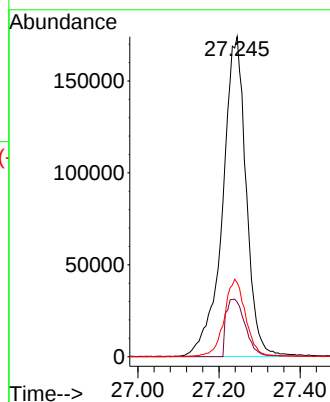
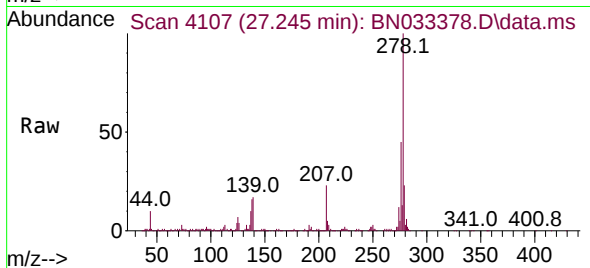
DCXS8DL

Tgt Ion:278 Resp: 699520
Ion Ratio Lower Upper
278 100
139 17.1 14.6 22.0
279 23.2 18.5 27.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024



#96

Benzo(g,h,i)perylene

Concen: 26.292 ng/ul

RT: 28.162 min Scan# 4263

Delta R.T. 0.000 min

Lab File: BN033378.D

Acq: 14 Aug 2024 11:52

Tgt Ion:276 Resp: 2840459
Ion Ratio Lower Upper
276 100
138 22.9 20.5 30.7
277 23.4 18.2 27.4

