

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
 Data File : BN031449.D
 Acq On : 09 May 2024 18:29
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: May 10 01:59:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 01:50:23 2024
 Response via : Initial Calibration

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

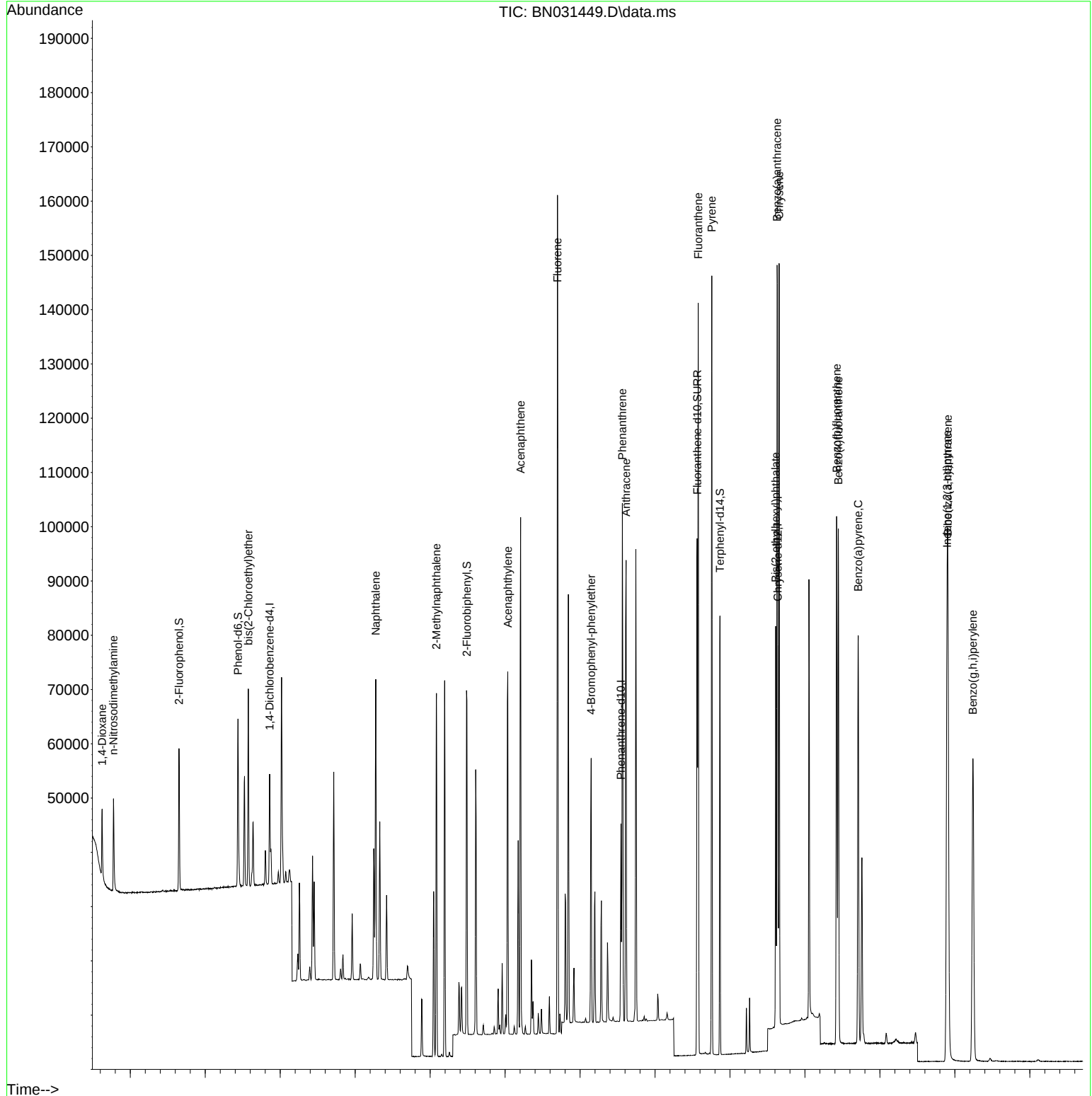
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.718	152	9795	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	32229	0.400	ng	0.00
13) Acenaphthene-d10	14.349	164	19869	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	45151	0.400	ng	0.00
29) Chrysene-d12	21.274	240	39062	0.400	ng	0.00
35) Perylene-d12	23.519	264	43919	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	21580	0.941	ng	0.00
5) Phenol-d6	6.873	99	29230	1.073	ng	0.00
8) Nitrobenzene-d5	8.862	82	17669	0.625	ng	0.00
11) 2-Methylnaphthalene-d10	12.092	152	41069	0.861	ng	0.00
14) 2,4,6-Tribromophenol	15.837	330	5715	0.647	ng	0.00
15) 2-Fluorobiphenyl	12.981	172	60432	0.822	ng	0.00
27) Fluoranthene-d10	19.124	212	99488	0.814	ng	0.00
31) Terphenyl-d14	19.732	244	76254	0.769	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	9127	0.781	ng	# 89
3) n-Nitrosodimethylamine	3.551	42	8984	0.770	ng	100
6) bis(2-Chloroethyl)ether	7.148	93	25745	1.010	ng	99
9) Naphthalene	10.549	128	70001	0.777	ng	98
10) Hexachlorobutadiene	10.838	225	12250	0.652	ng	# 99
12) 2-Methylnaphthalene	12.168	142	48216	0.871	ng	99
16) Acenaphthylene	14.071	152	77731	0.892	ng	100
17) Acenaphthene	14.413	154	48932	0.819	ng	100
18) Fluorene	15.397	166	64248	0.831	ng	100
20) 4,6-Dinitro-2-methylph...	15.472	198	2740	0.380	ng	# 56
21) 4-Bromophenyl-phenylether	16.296	248	20601	0.790	ng	97
22) Hexachlorobenzene	16.396	284	20633	0.691	ng	99
23) Atrazine	16.569	200	18712	0.915	ng	98
24) Pentachlorophenol	16.731	266	7264	0.593	ng	98
25) Phenanthrene	17.128	178	98658	0.762	ng	100
26) Anthracene	17.227	178	97076	0.891	ng	100
28) Fluoranthene	19.151	202	120532	0.762	ng	100
30) Pyrene	19.514	202	125904	0.799	ng	100
32) Benzo(a)anthracene	21.256	228	118019	0.875	ng	99
33) Chrysene	21.310	228	112978	0.804	ng	100
34) Bis(2-ethylhexyl)phtha...	21.220	149	63954	0.898	ng	100
36) Indeno(1,2,3-cd)pyrene	25.791	276	137490	0.775	ng	99
37) Benzo(b)fluoranthene	22.844	252	122308	0.710	ng	99
38) Benzo(k)fluoranthene	22.891	252	118690	0.702	ng	98
39) Benzo(a)pyrene	23.420	252	107069	0.741	ng	98
40) Dibenzo(a,h)anthracene	25.814	278	109726	0.785	ng	98
41) Benzo(g,h,i)perylene	26.481	276	117110	0.825	ng	99

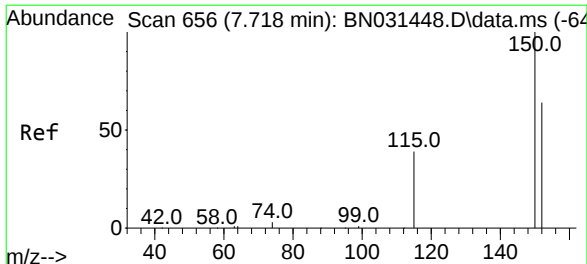
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
Data File : BN031449.D
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

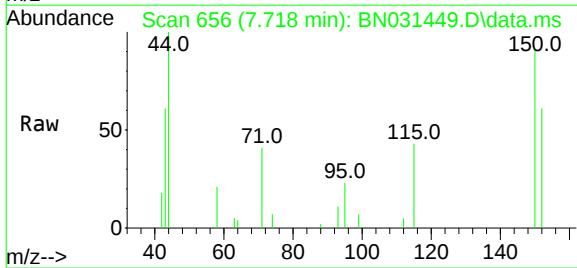
Quant Time: May 10 01:59:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 01:50:23 2024
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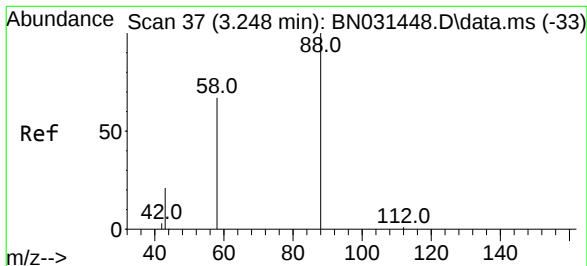
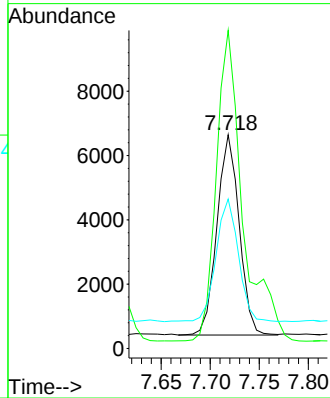
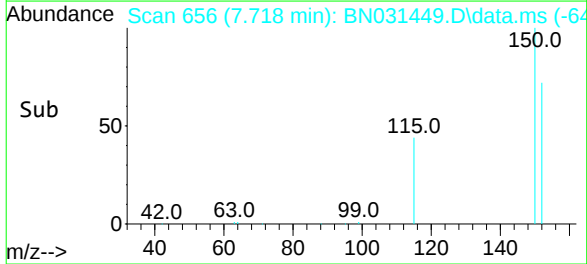


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.718 min Scan# 65
 Delta R.T. 0.000 min
 Lab File: BN031449.D
 Acq: 09 May 2024 18:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

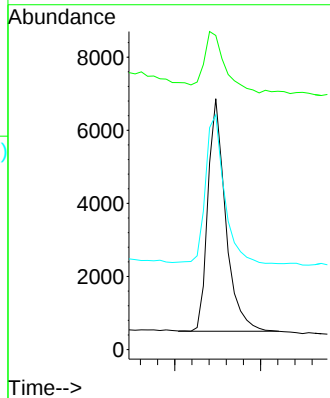
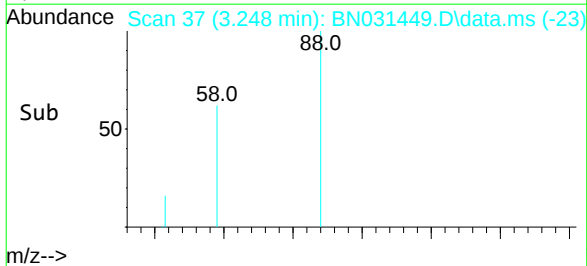
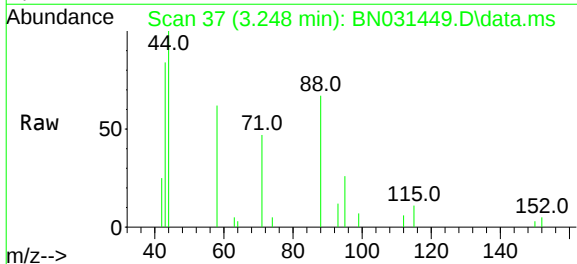


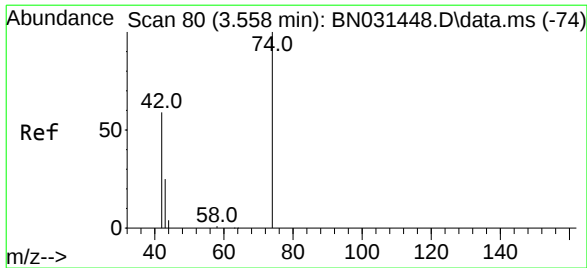
Tgt Ion: 152 Resp: 9795
 Ion Ratio Lower Upper
 152 100
 150 148.8 119.3 178.9
 115 69.9 54.8 82.2



#2
 1,4-Dioxane
 Concen: 0.781 ng
 RT: 3.248 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BN031449.D
 Acq: 09 May 2024 18:29

Tgt Ion: 88 Resp: 9127
 Ion Ratio Lower Upper
 88 100
 43 31.0 39.0 58.6
 58 68.0 54.9 82.3

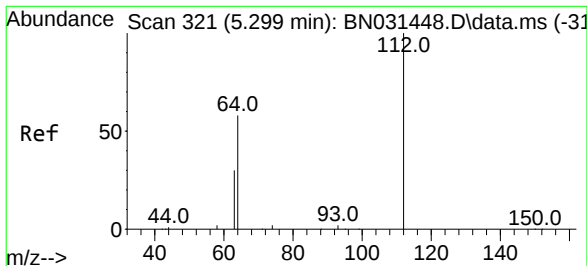
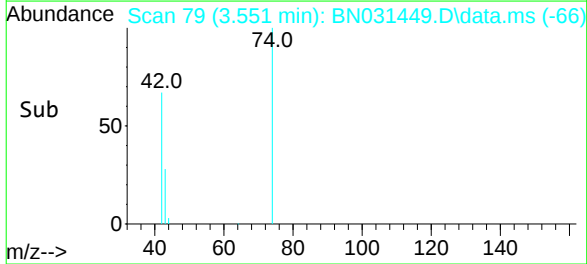
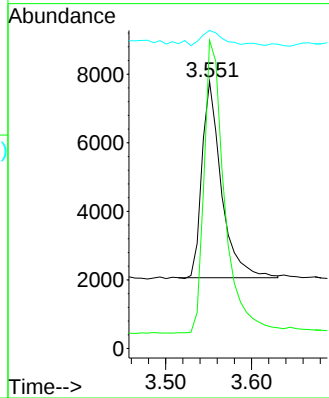
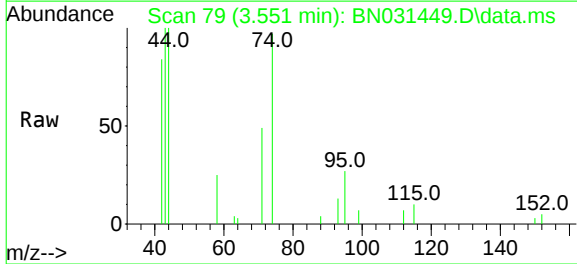




#3
n-Nitrosodimethylamine
Concen: 0.770 ng
RT: 3.551 min Scan# 79
Delta R.T. -0.007 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

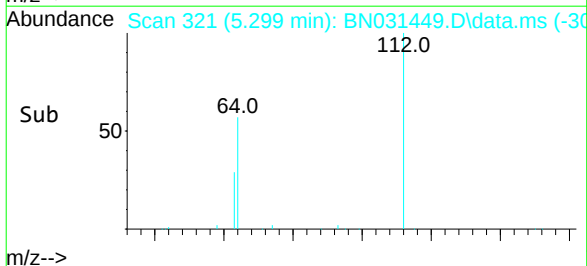
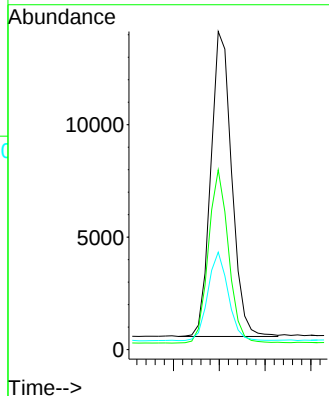
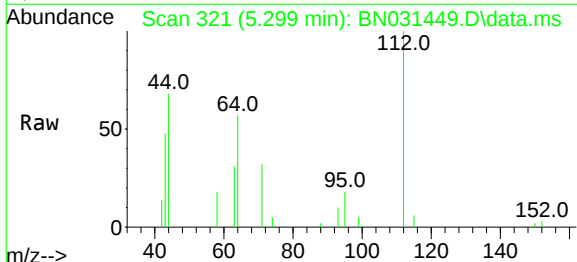
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

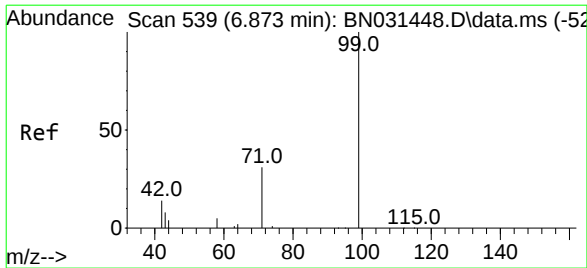
Tgt Ion:	42	Resp:	8984
Ion	Ratio	Lower	Upper
42	100		
74	158.1	126.4	189.6
44	9.1	6.9	10.3



#4
2-Fluorophenol
Concen: 0.941 ng
RT: 5.299 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Tgt Ion:	112	Resp:	21580
Ion	Ratio	Lower	Upper
112	100		
64	54.6	44.0	66.0
63	28.3	22.2	33.4

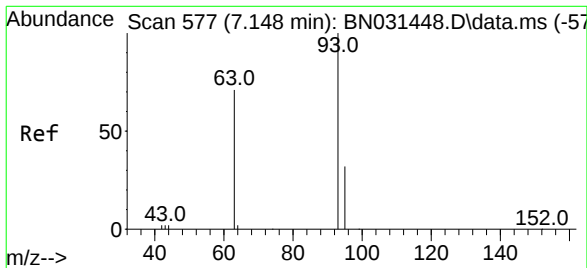
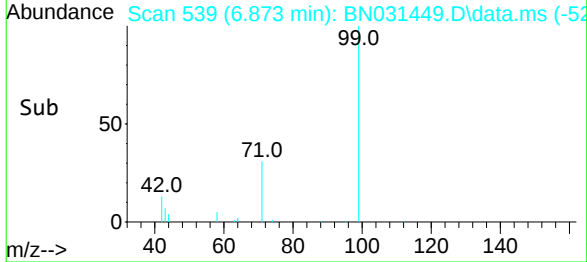
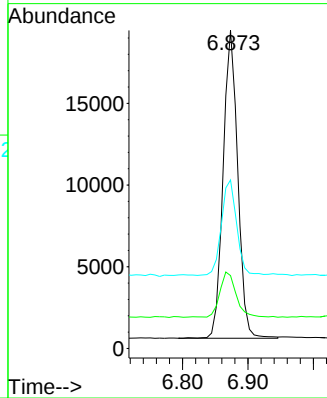
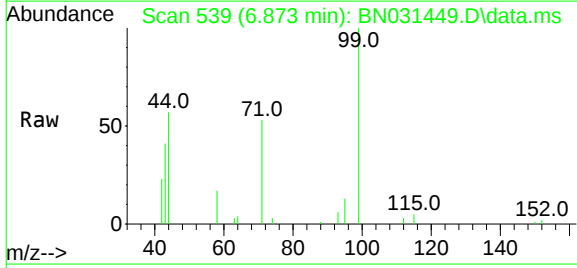




#5
Phenol-d6
Concen: 1.073 ng
RT: 6.873 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

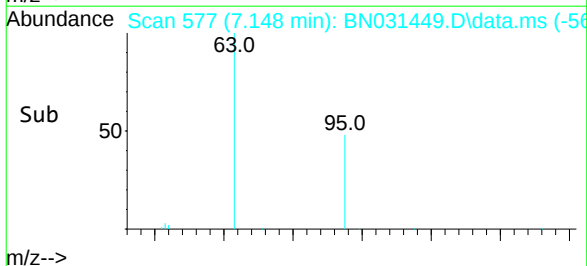
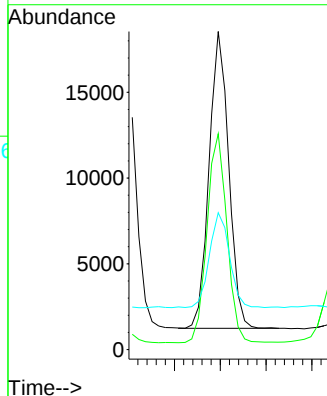
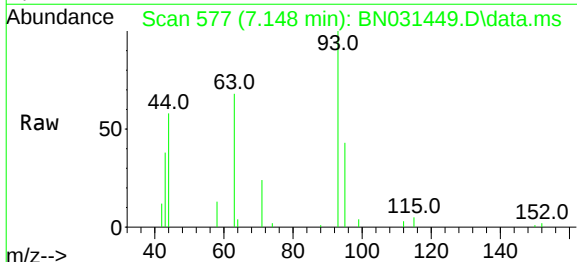
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

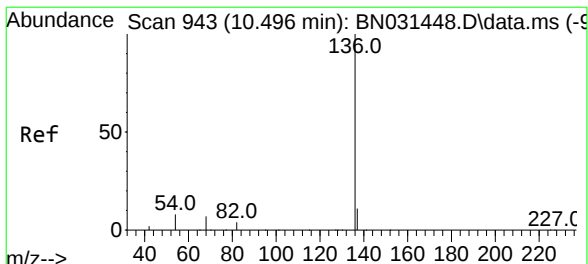
Tgt Ion:	99	Resp:	29230
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.5	20.3
71	32.2	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 1.010 ng
RT: 7.148 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Tgt Ion:	93	Resp:	25745
Ion	Ratio	Lower	Upper
93	100		
63	71.2	56.6	85.0
95	32.7	27.3	40.9

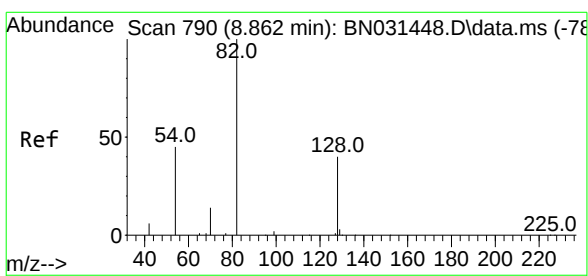
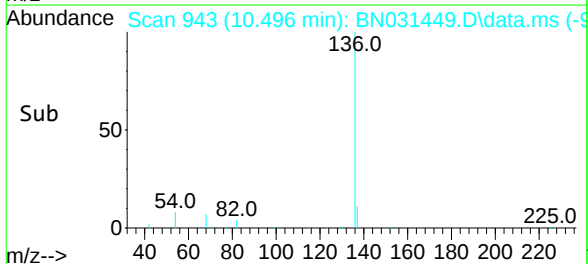
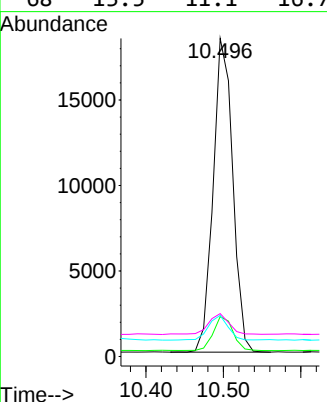
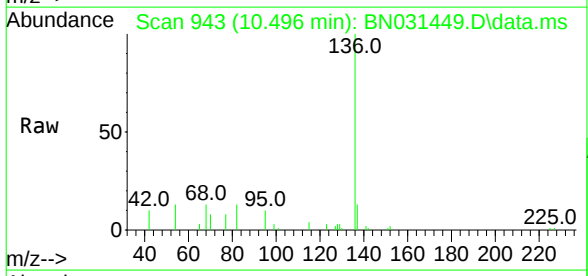




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.496 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

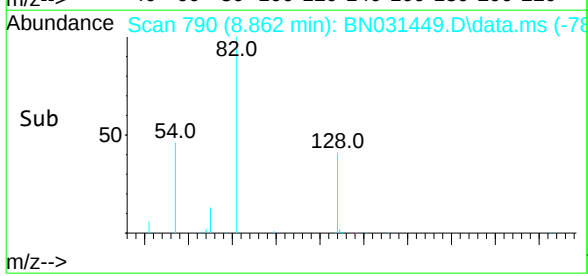
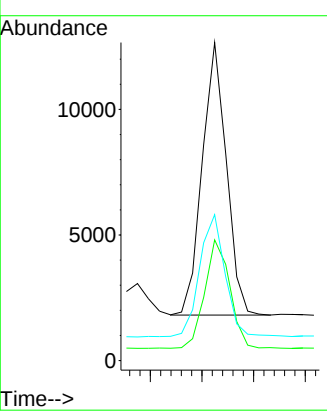
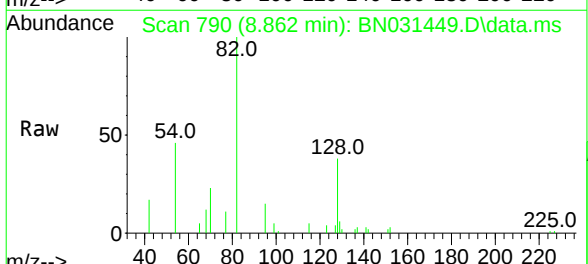
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

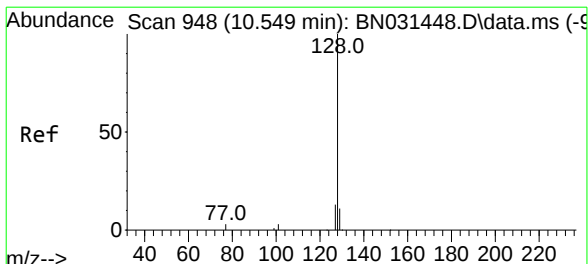
Tgt Ion:	136	Resp:	32229
Ion	Ratio	Lower	Upper
136	100		
137	12.5	10.1	15.1
54	12.9	10.5	15.7
68	13.5	11.1	16.7



#8
Nitrobenzene-d5
Concen: 0.625 ng
RT: 8.862 min Scan# 790
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Tgt Ion:	82	Resp:	17669
Ion	Ratio	Lower	Upper
82	100		
128	38.0	29.0	43.6
54	45.9	37.2	55.8





#9

Naphthalene

Concen: 0.777 ng

RT: 10.549 min Scan# 948

Delta R.T. -0.000 min

Lab File: BN031449.D

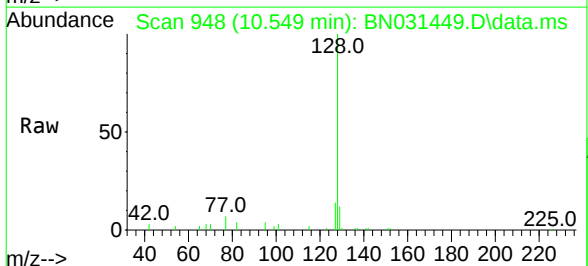
Acq: 09 May 2024 18:29

Instrument :

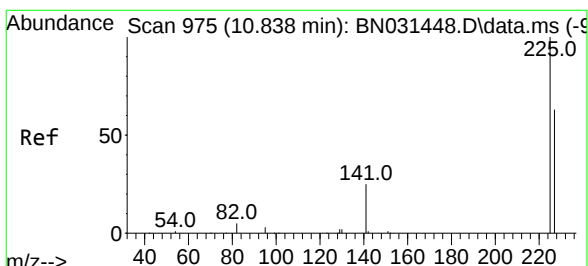
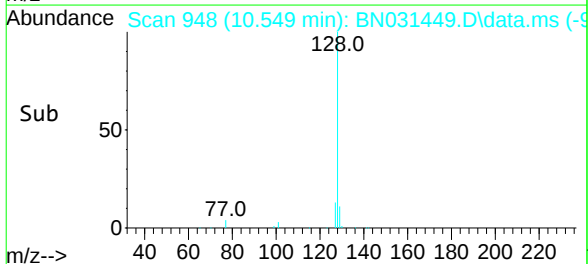
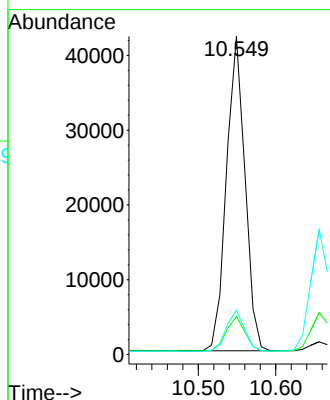
BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:	128	Resp:	70001
Ion Ratio	Lower	Upper	
128	100		
129	12.0	10.2	15.4
127	13.9	11.7	17.5



#10

Hexachlorobutadiene

Concen: 0.652 ng

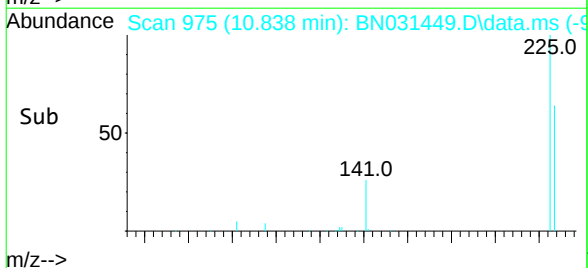
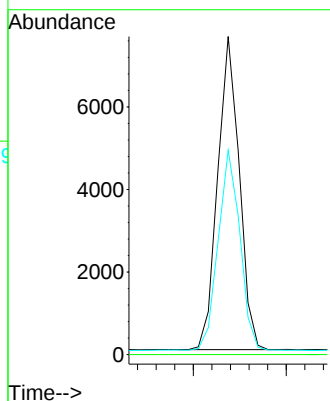
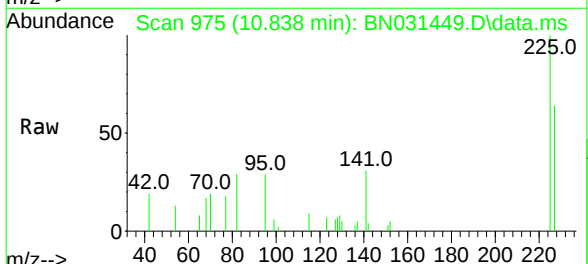
RT: 10.838 min Scan# 975

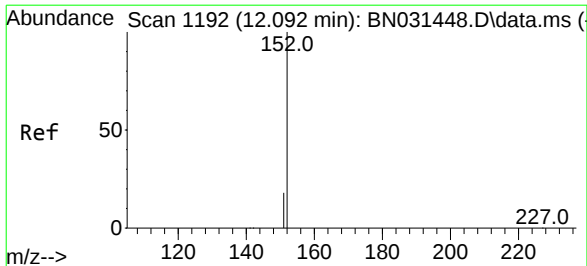
Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Tgt Ion:	225	Resp:	12250
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	50.7	76.1

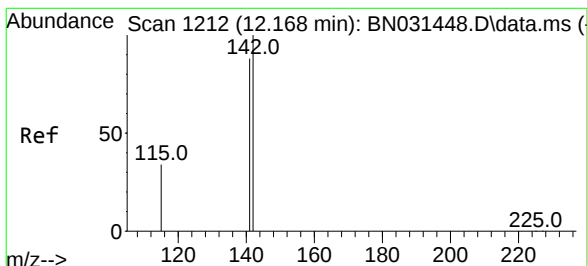
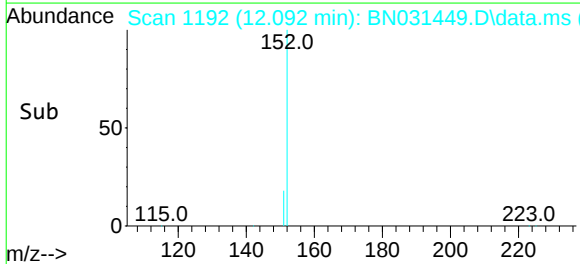
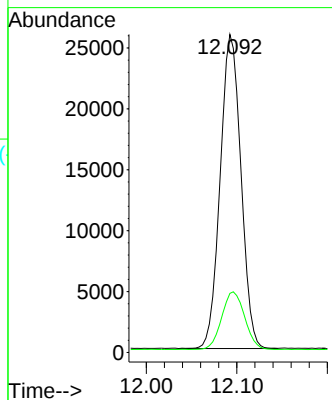
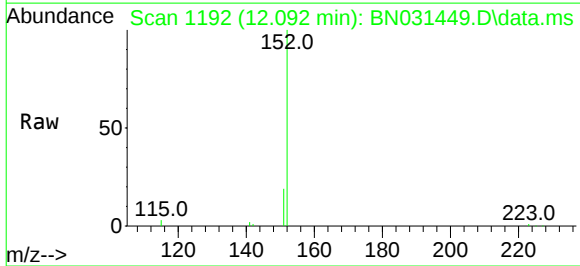




#11
2-Methylnaphthalene-d10
Concen: 0.861 ng
RT: 12.092 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

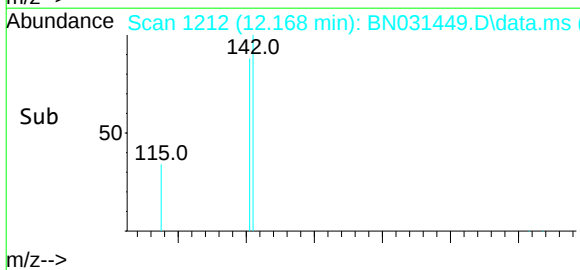
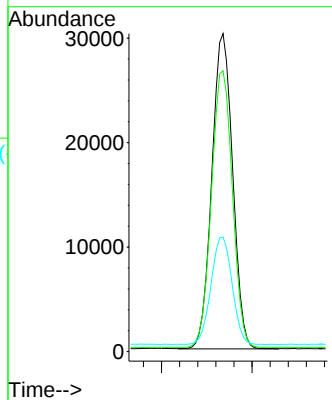
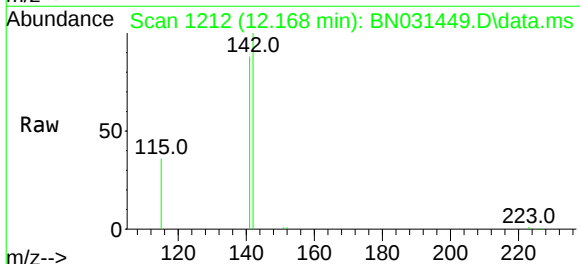
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

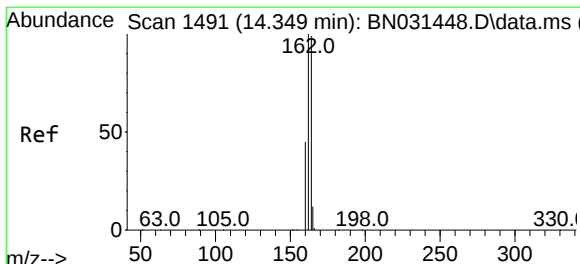
Tgt Ion:152 Resp: 41069
Ion Ratio Lower Upper
152 100
151 20.3 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.871 ng
RT: 12.168 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Tgt Ion:142 Resp: 48216
Ion Ratio Lower Upper
142 100
141 88.3 71.0 106.6
115 36.0 30.2 45.2

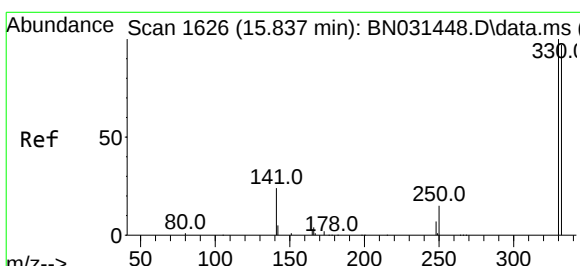
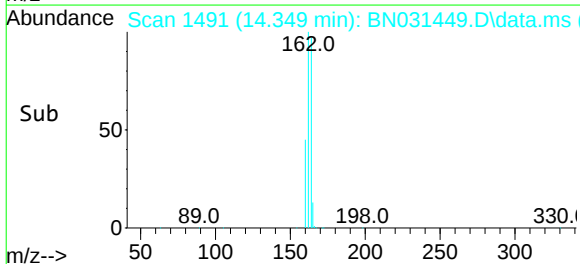
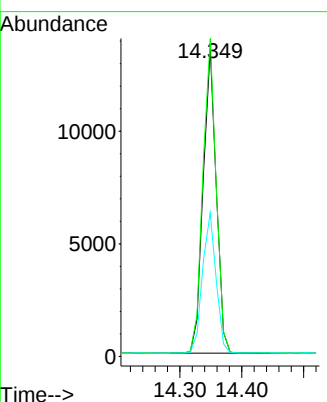
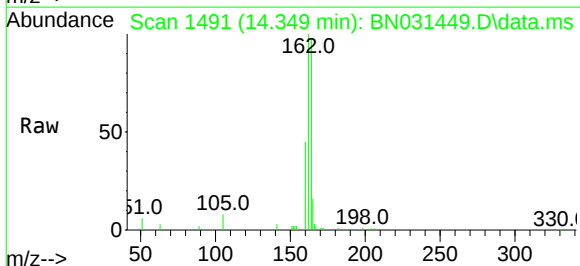




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.349 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

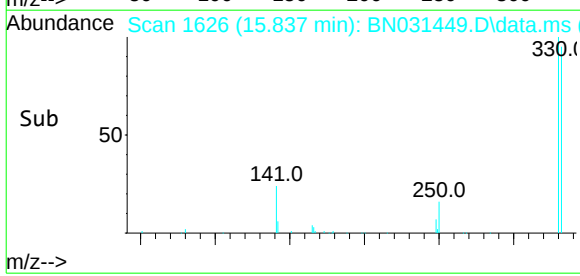
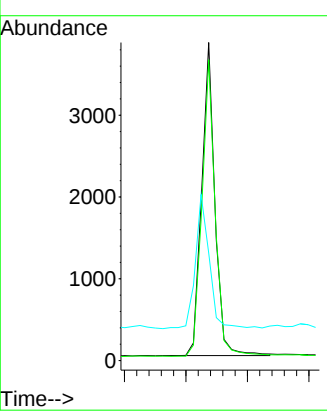
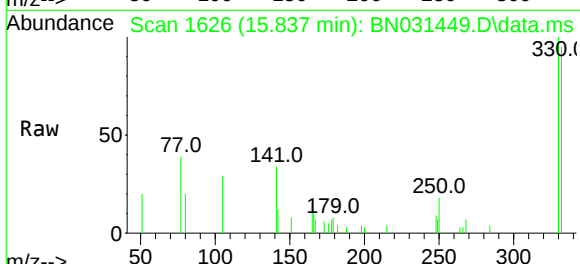
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

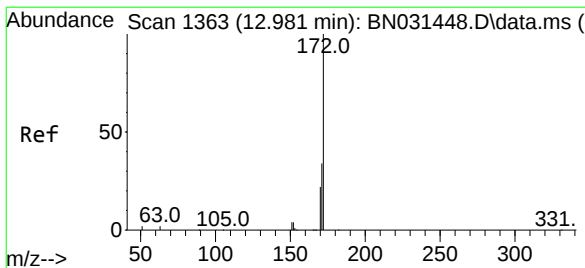
Tgt Ion:	164	Resp:	19869
Ion Ratio	Lower	Upper	
164	100		
162	103.4	81.2	121.8
160	46.7	37.0	55.6



#14
2,4,6-Tribromophenol
Concen: 0.647 ng
RT: 15.837 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Tgt Ion:	330	Resp:	5715
Ion Ratio	Lower	Upper	
330	100		
332	95.4	76.6	114.8
141	44.5	37.0	55.4

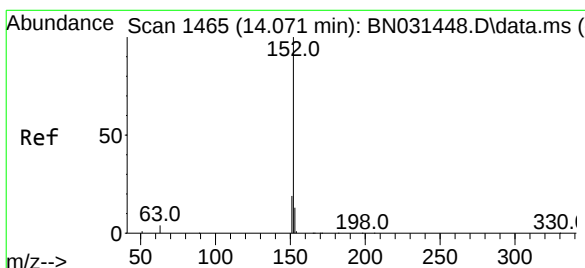
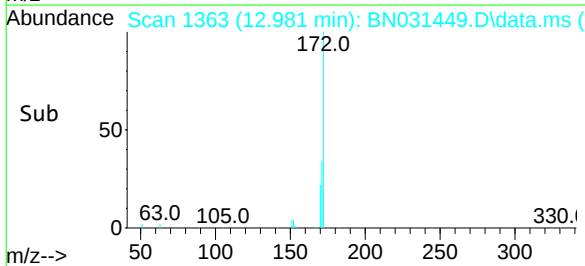
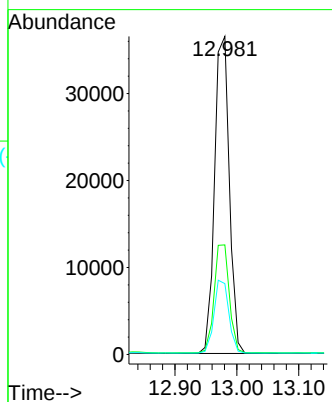
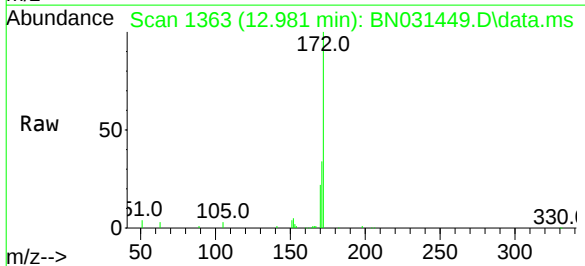




#15
2-Fluorobiphenyl
Concen: 0.822 ng
RT: 12.981 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

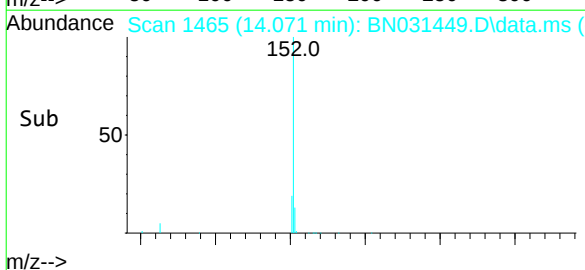
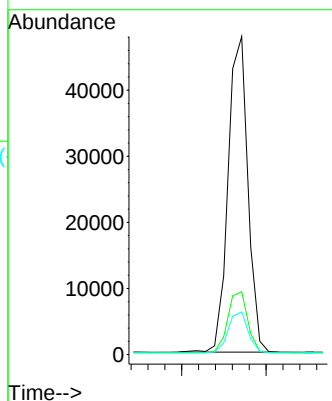
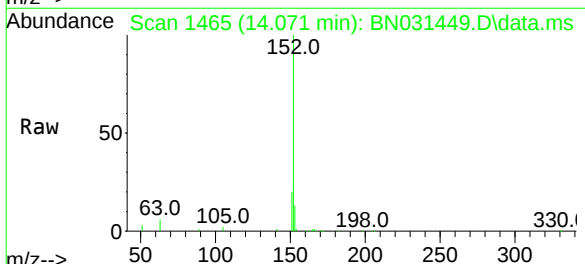
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

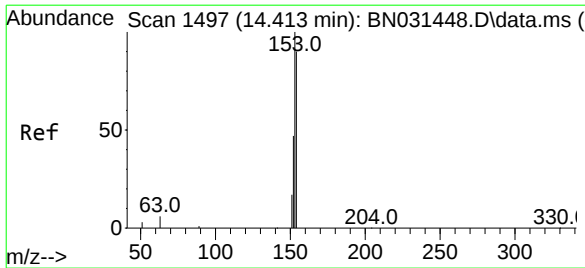
Tgt Ion:	172	Resp:	60432
Ion	Ratio	Lower	Upper
172	100		
171	34.5	27.8	41.8
170	22.3	18.3	27.5



#16
Acenaphthylene
Concen: 0.892 ng
RT: 14.071 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Tgt Ion:	152	Resp:	77731
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.7	23.5
153	12.9	10.5	15.7





#17

Acenaphthene

Concen: 0.819 ng

RT: 14.413 min Scan# 1497

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

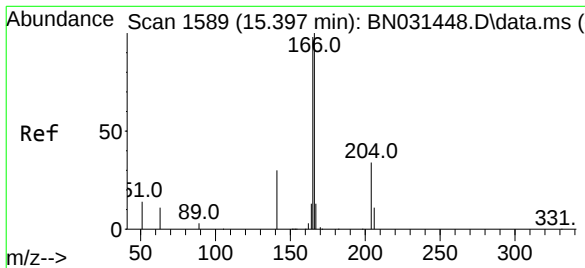
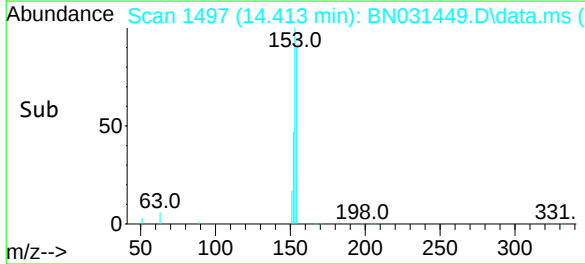
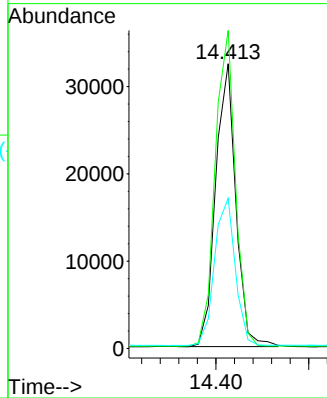
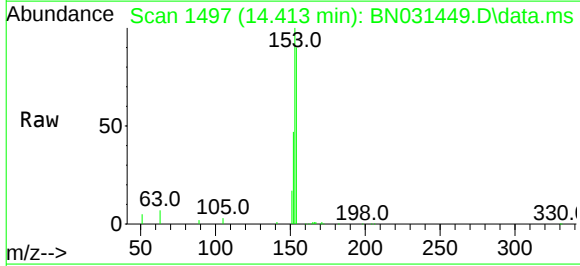
Tgt Ion:154 Resp: 48932

Ion Ratio Lower Upper

154 100

153 111.4 89.1 133.7

152 53.2 42.6 64.0



#18

Fluorene

Concen: 0.831 ng

RT: 15.397 min Scan# 1589

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

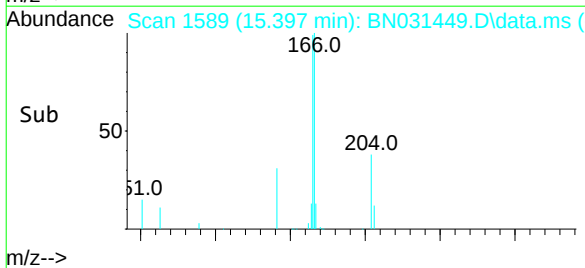
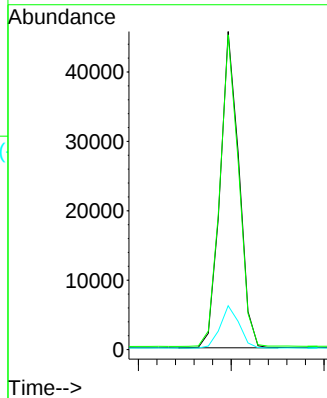
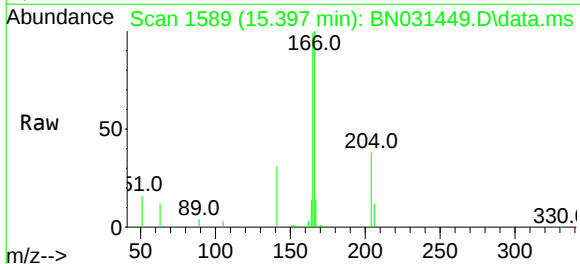
Tgt Ion:166 Resp: 64248

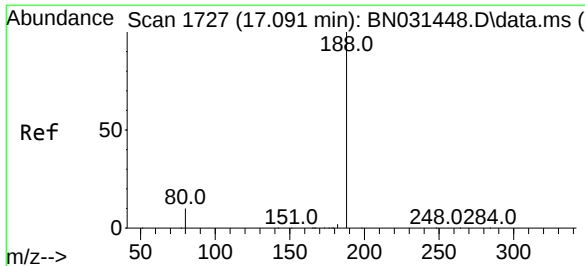
Ion Ratio Lower Upper

166 100

165 97.8 78.2 117.2

167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.091 min Scan# 17

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

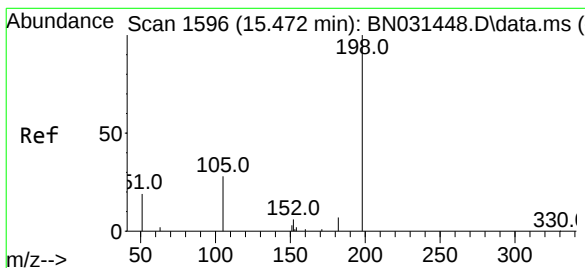
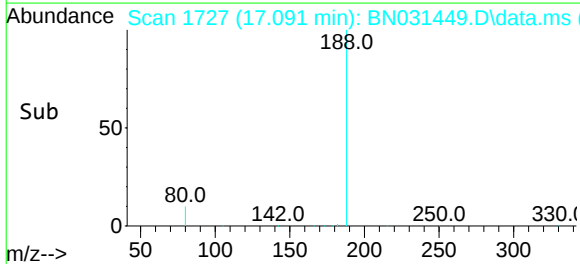
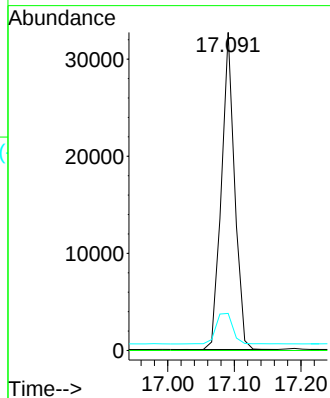
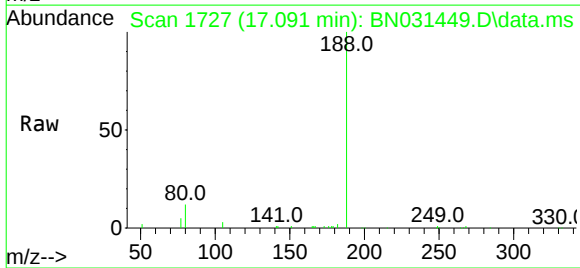
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:	188	Resp:	45151
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.7	9.6	14.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.380 ng

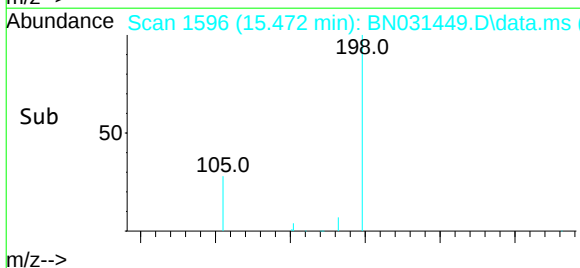
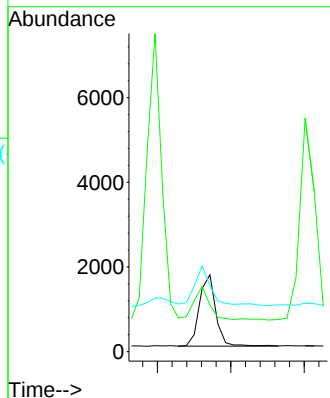
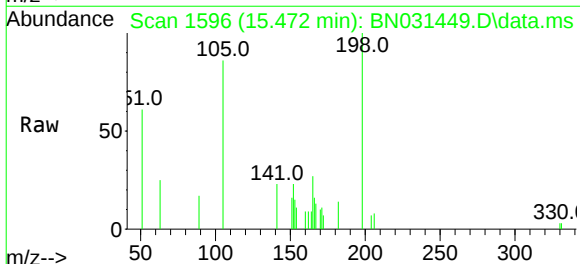
RT: 15.472 min Scan# 1596

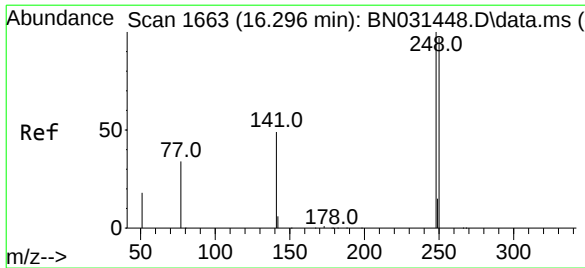
Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Tgt Ion:	198	Resp:	2740
Ion Ratio	Lower	Upper	
198	100		
51	60.6	78.3	117.5#
105	86.0	117.2	175.8#





#21

4-Bromophenyl-phenylether

Concen: 0.790 ng

RT: 16.296 min Scan# 1663

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

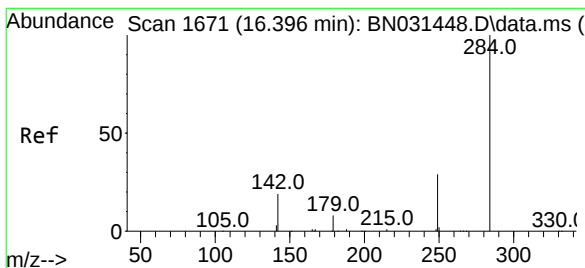
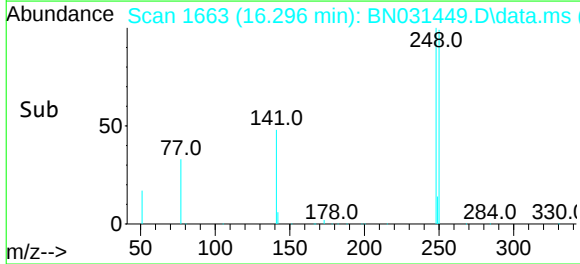
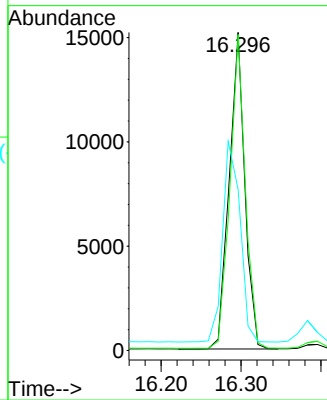
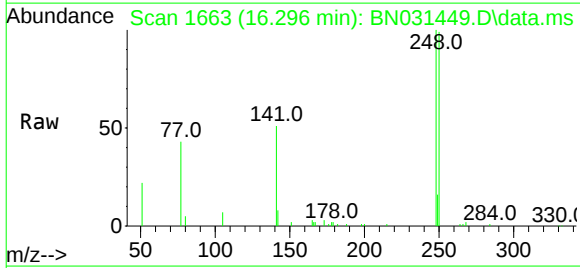
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:	248	Resp:	20601
Ion	Ratio	Lower	Upper
248	100		
250	99.4	77.9	116.9
141	50.7	43.4	65.2



#22

Hexachlorobenzene

Concen: 0.691 ng

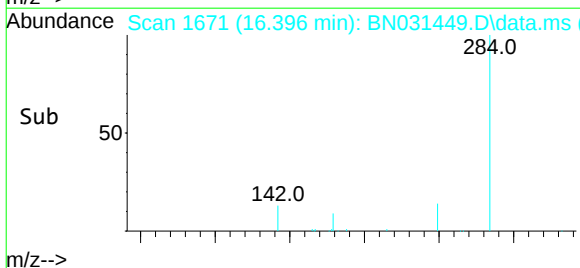
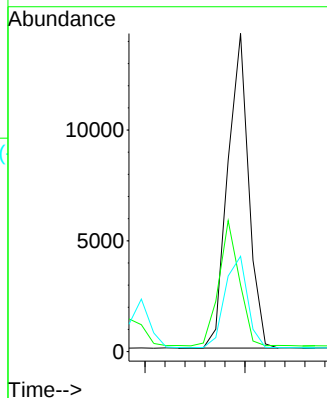
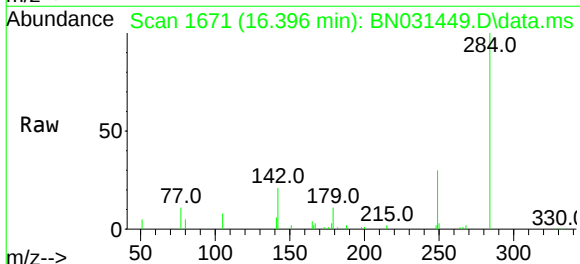
RT: 16.396 min Scan# 1671

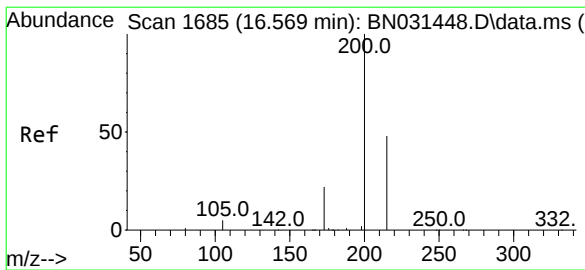
Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Tgt Ion:	284	Resp:	20633
Ion	Ratio	Lower	Upper
284	100		
142	38.9	31.0	46.6
249	31.3	25.5	38.3





#23

Atrazine

Concen: 0.915 ng

RT: 16.569 min Scan# 1685

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

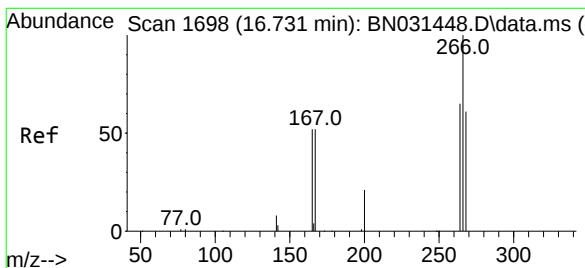
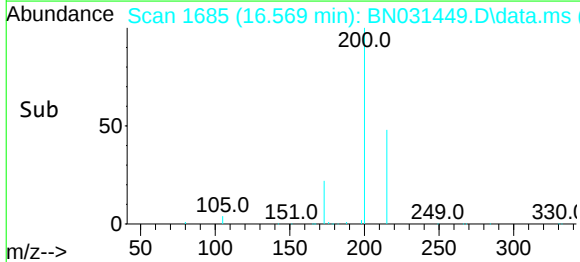
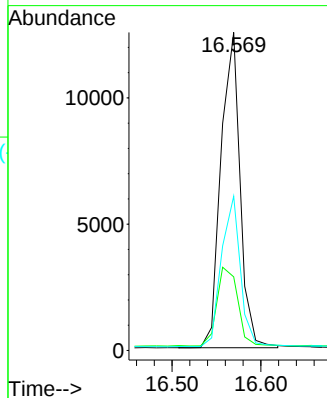
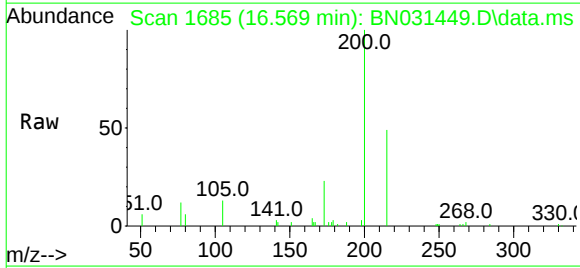
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:	200	Resp:	18712
Ion Ratio	Lower	Upper	
200	100		
173	23.2	19.6	29.4
215	48.5	39.8	59.8



#24

Pentachlorophenol

Concen: 0.593 ng

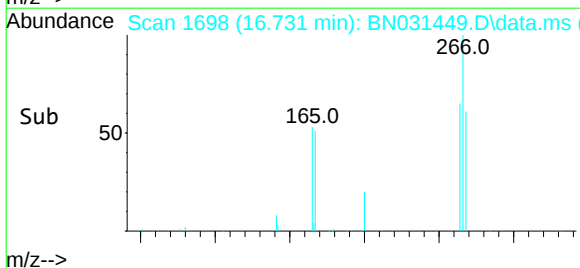
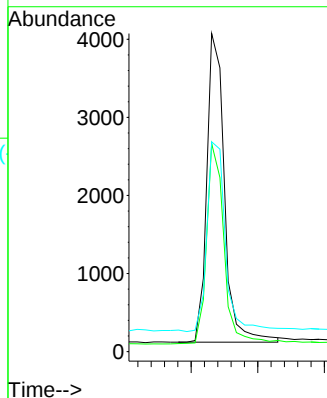
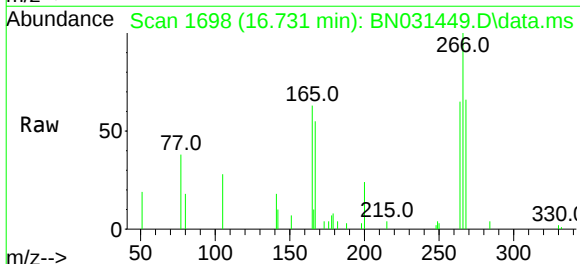
RT: 16.731 min Scan# 1698

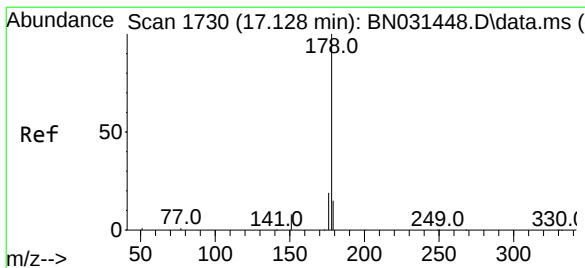
Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Tgt Ion:	266	Resp:	7264
Ion Ratio	Lower	Upper	
266	100		
264	63.2	50.6	75.8
268	64.3	49.0	73.4





#25

Phenanthrene

Concen: 0.762 ng

RT: 17.128 min Scan# 1730

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

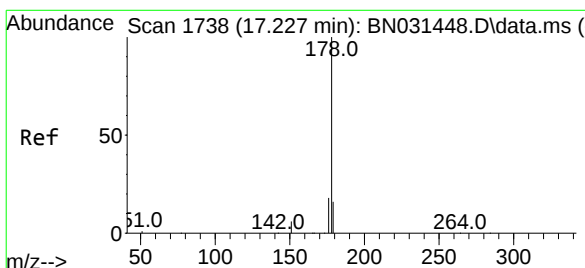
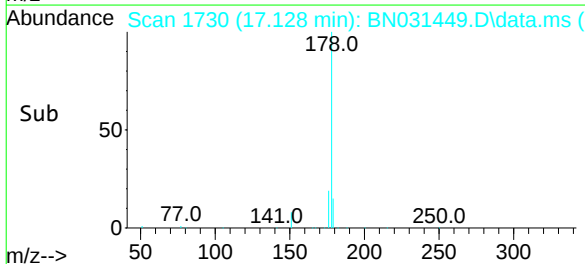
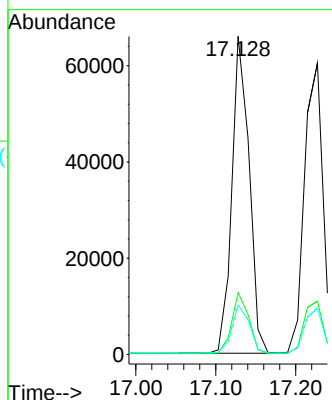
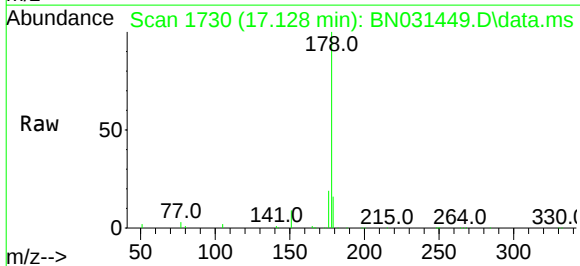
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:	178	Resp:	98658
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.3	22.9
179	15.3	12.3	18.5



#26

Anthracene

Concen: 0.891 ng

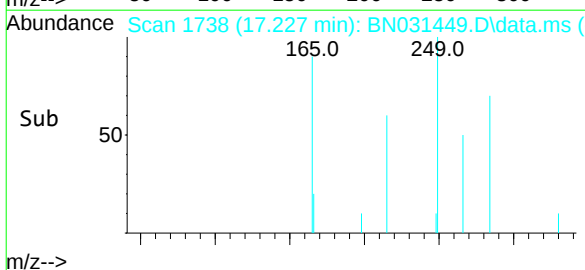
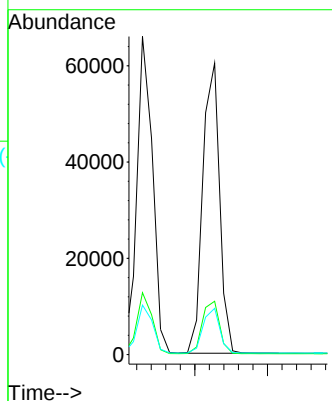
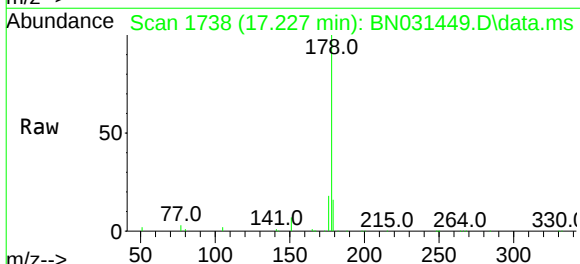
RT: 17.227 min Scan# 1738

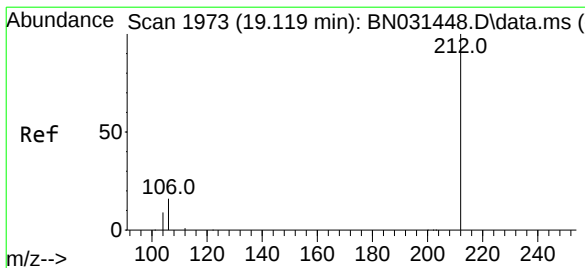
Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Tgt Ion:	178	Resp:	97076
Ion Ratio	Lower	Upper	
178	100		
176	18.6	14.9	22.3
179	15.3	12.4	18.6





#27

Fluoranthene-d10

Concen: 0.814 ng

RT: 19.124 min Scan# 19

Delta R.T. 0.005 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

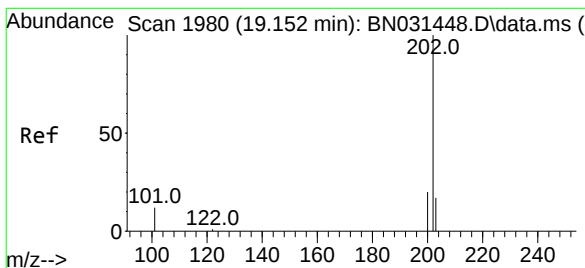
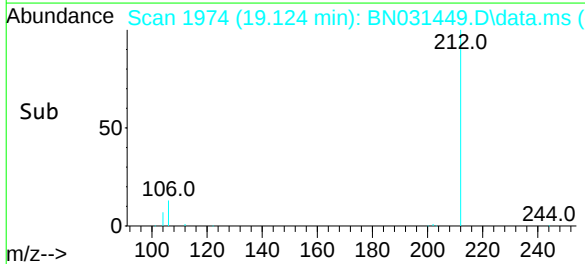
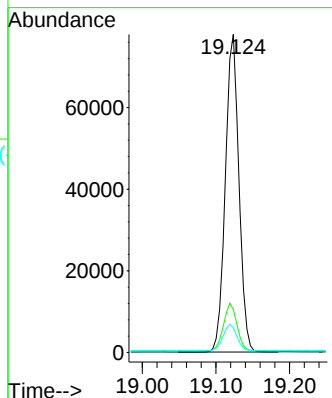
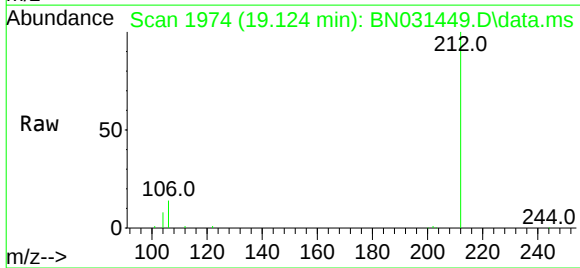
Tgt Ion:212 Resp: 99488

Ion Ratio Lower Upper

212 100

106 14.9 12.0 18.0

104 8.4 6.9 10.3



#28

Fluoranthene

Concen: 0.762 ng

RT: 19.151 min Scan# 1980

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

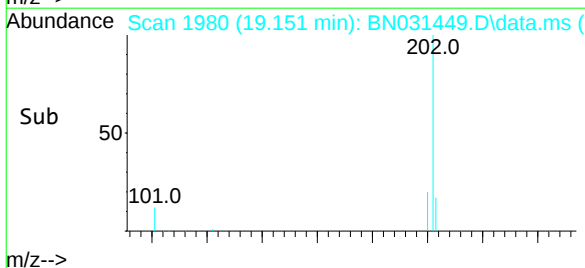
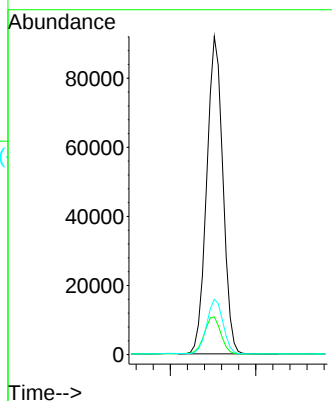
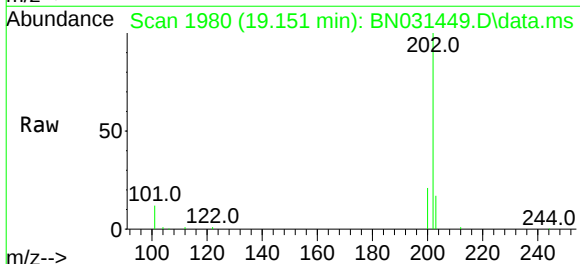
Tgt Ion:202 Resp: 120532

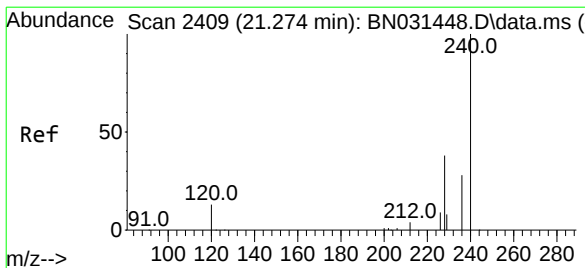
Ion Ratio Lower Upper

202 100

101 12.1 9.8 14.6

203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.274 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

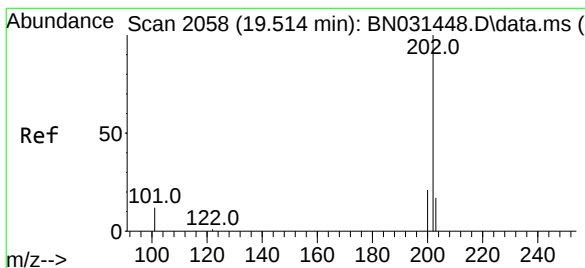
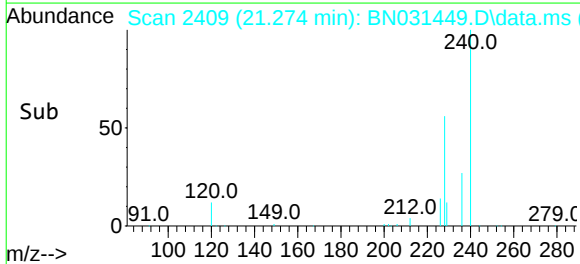
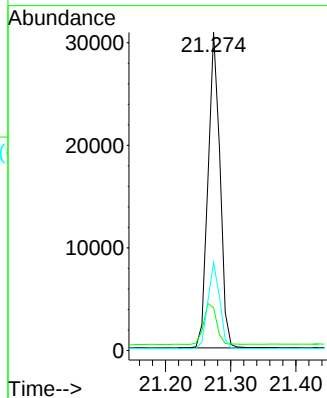
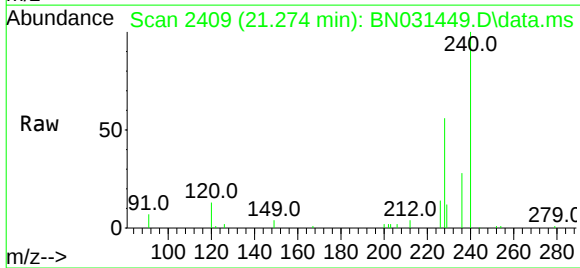
Tgt Ion:240 Resp: 39062

Ion Ratio Lower Upper

240 100

120 13.5 11.4 17.2

236 27.7 22.2 33.4



#30

Pyrene

Concen: 0.799 ng

RT: 19.514 min Scan# 2058

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

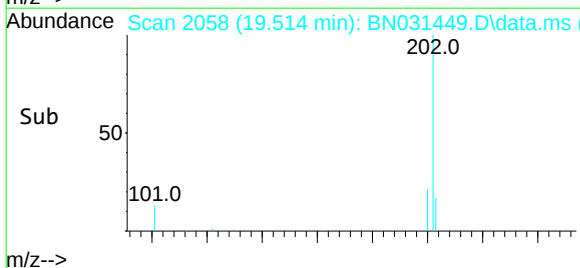
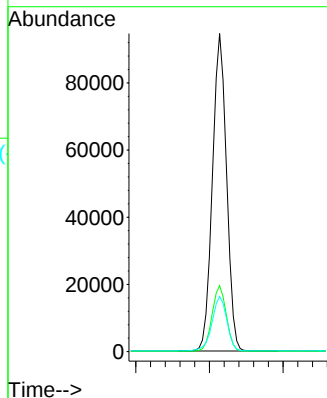
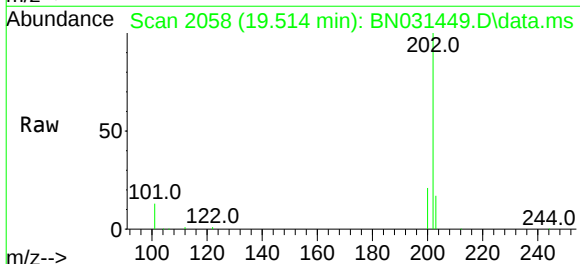
Tgt Ion:202 Resp: 125904

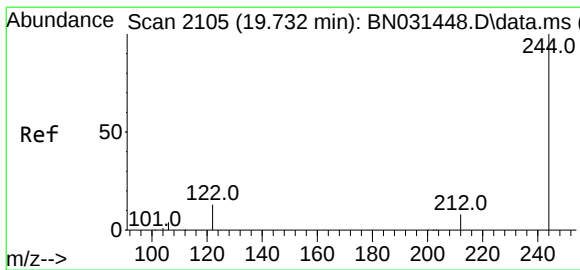
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.9 14.3 21.5





#31

Terphenyl-d14

Concen: 0.769 ng

RT: 19.732 min Scan# 2105

Delta R.T. -0.000 min

Lab File: BN031449.D

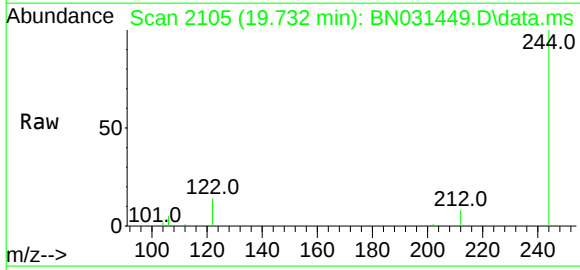
Acq: 09 May 2024 18:29

Instrument :

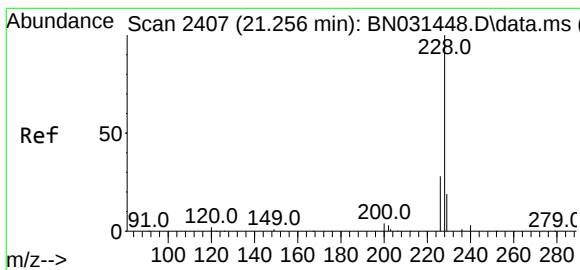
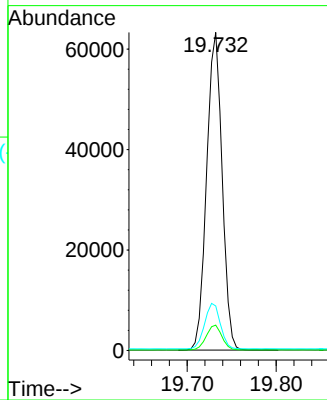
BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:	244	Resp:	76254
Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.5	9.7
122	14.0	11.4	17.2



#32

Benzo(a)anthracene

Concen: 0.875 ng

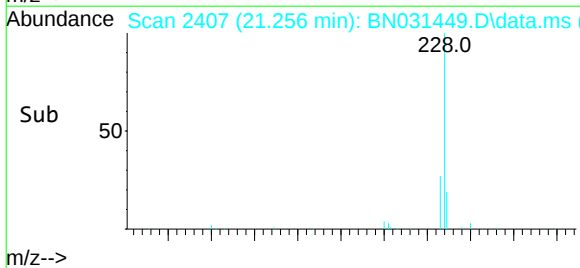
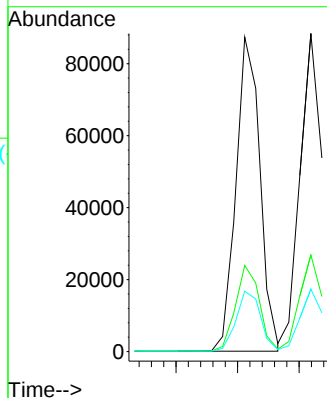
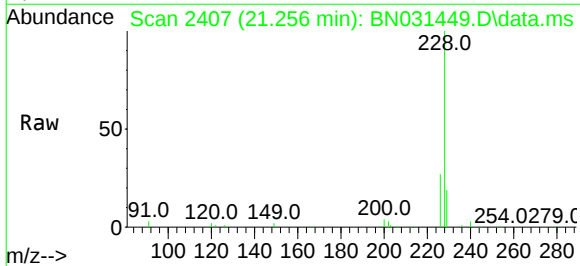
RT: 21.256 min Scan# 2407

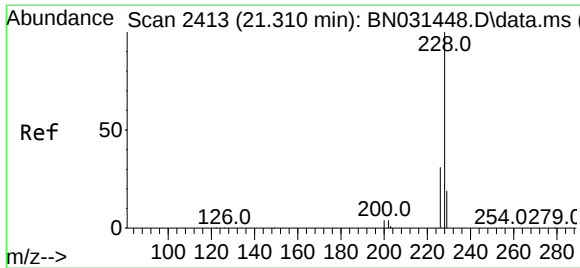
Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

Tgt Ion:	228	Resp:	118019
Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.4	33.6
229	19.2	15.5	23.3





#33

Chrysene

Concen: 0.804 ng

RT: 21.310 min Scan# 2413

Delta R.T. -0.000 min

Lab File: BN031449.D

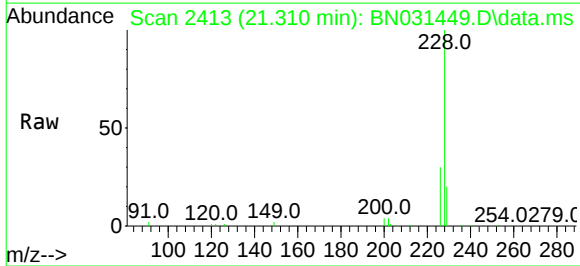
Acq: 09 May 2024 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



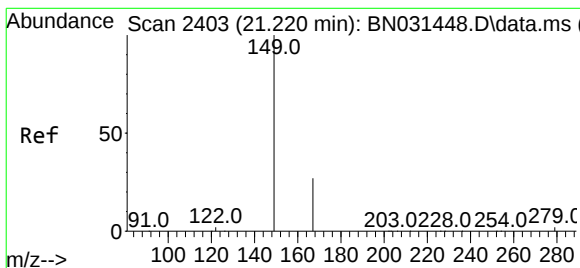
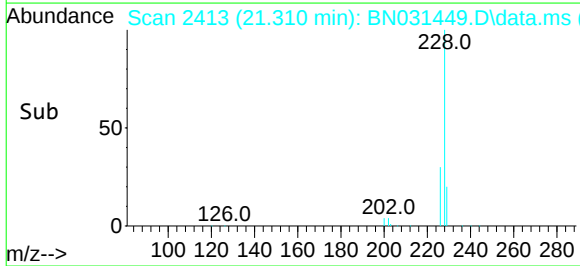
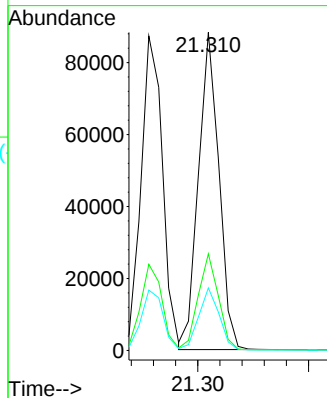
Tgt Ion:228 Resp: 112978

Ion Ratio Lower Upper

228 100

226 30.4 24.5 36.7

229 19.7 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.898 ng

RT: 21.220 min Scan# 2403

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

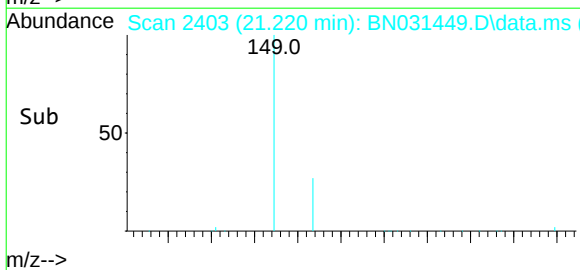
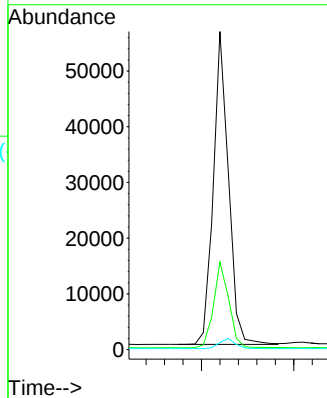
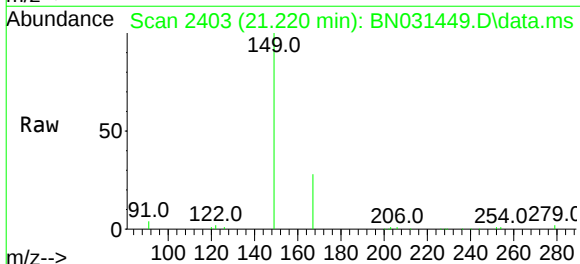
Tgt Ion:149 Resp: 63954

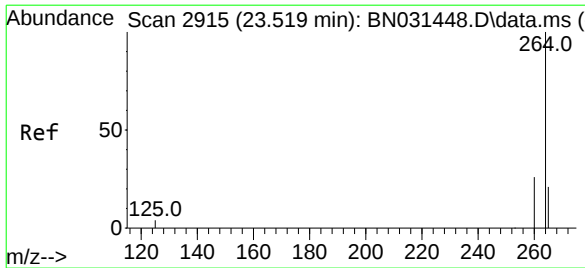
Ion Ratio Lower Upper

149 100

167 27.5 22.1 33.1

279 3.4 2.7 4.1

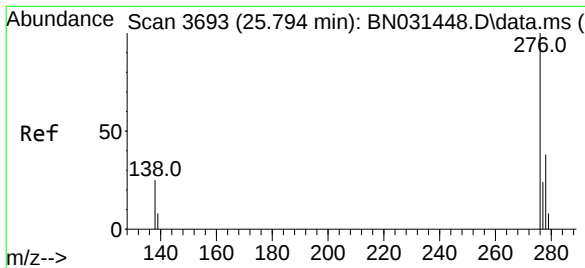
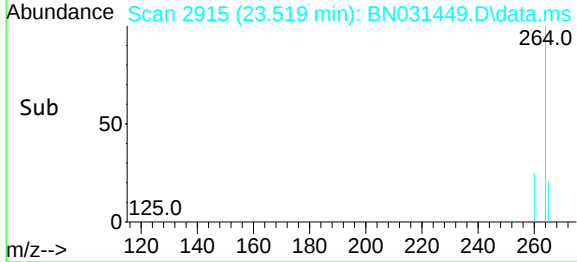
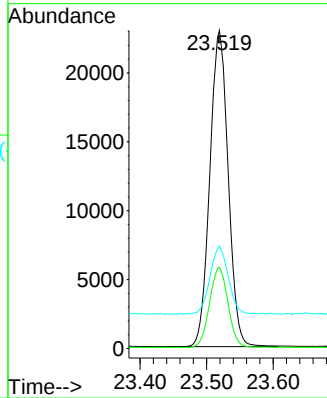
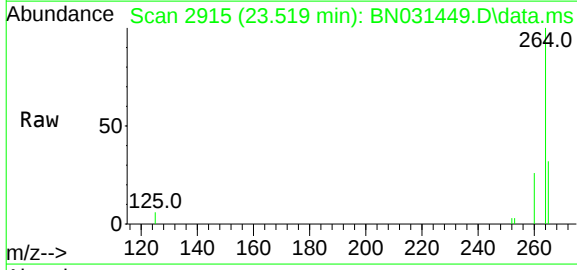




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2915
Delta R.T. -0.000 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

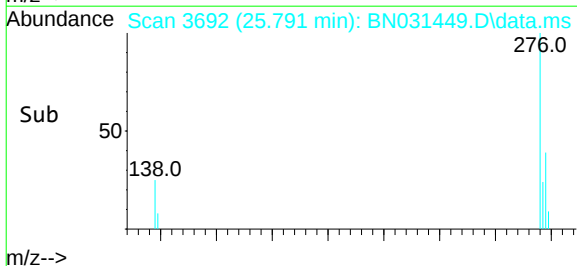
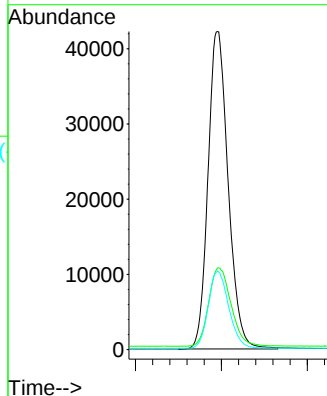
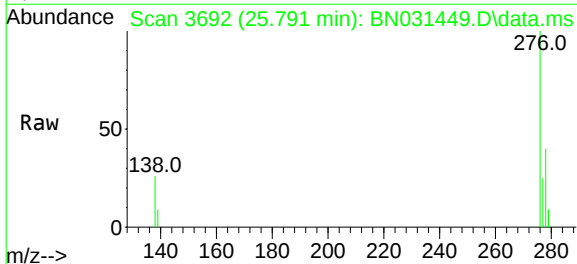
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

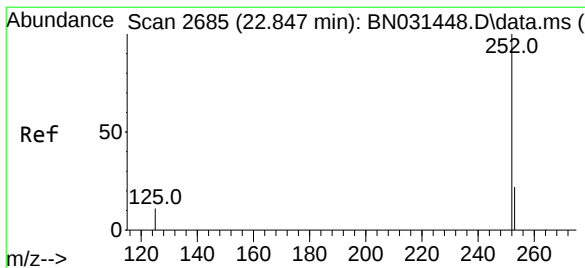
Tgt Ion:	264	Resp:	43919
Ion Ratio	Lower	Upper	
264	100		
260	25.5	20.6	31.0
265	32.2	24.0	36.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.775 ng
RT: 25.791 min Scan# 3692
Delta R.T. -0.003 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Tgt Ion:	276	Resp:	137490
Ion Ratio	Lower	Upper	
276	100		
138	27.4	23.0	34.6
277	24.9	19.9	29.9





#37

Benzo(b)fluoranthene

Concen: 0.710 ng

RT: 22.844 min Scan# 2685

Delta R.T. -0.003 min

Lab File: BN031449.D

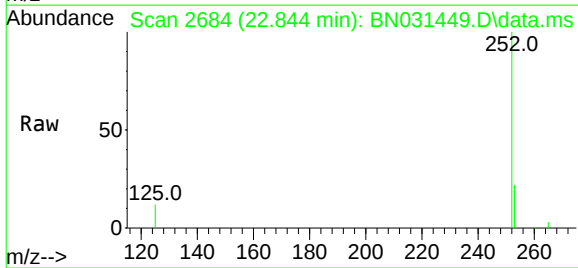
Acq: 09 May 2024 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



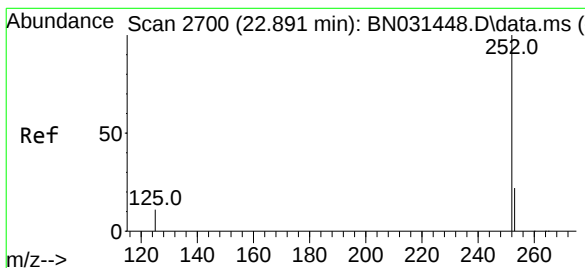
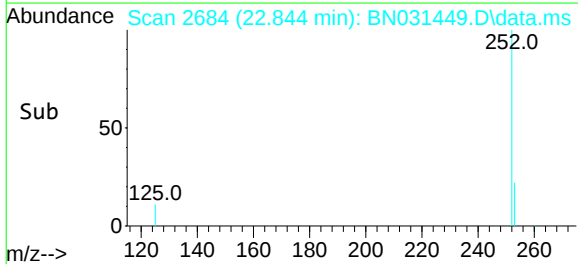
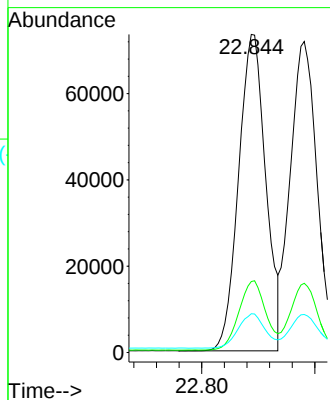
Tgt Ion:252 Resp: 122308

Ion Ratio Lower Upper

252 100

253 22.3 18.2 27.4

125 12.2 10.5 15.7



#38

Benzo(k)fluoranthene

Concen: 0.702 ng

RT: 22.891 min Scan# 2700

Delta R.T. -0.000 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

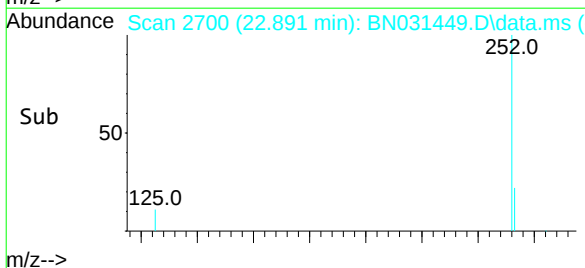
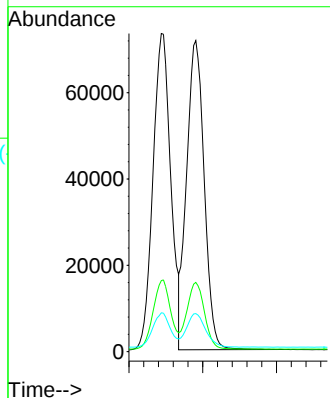
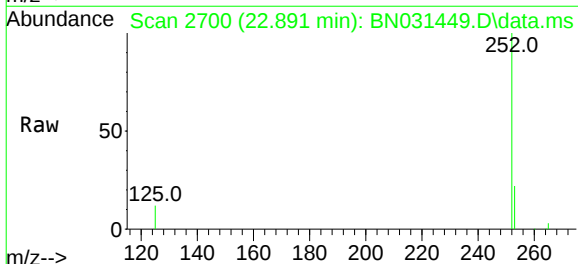
Tgt Ion:252 Resp: 118690

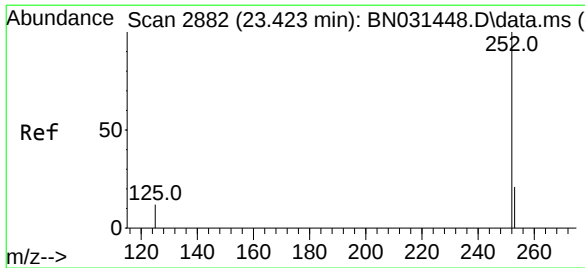
Ion Ratio Lower Upper

252 100

253 22.2 18.2 27.2

125 12.2 11.0 16.6





#39

Benzo(a)pyrene

Concen: 0.741 ng

RT: 23.420 min Scan# 28

Delta R.T. -0.003 min

Lab File: BN031449.D

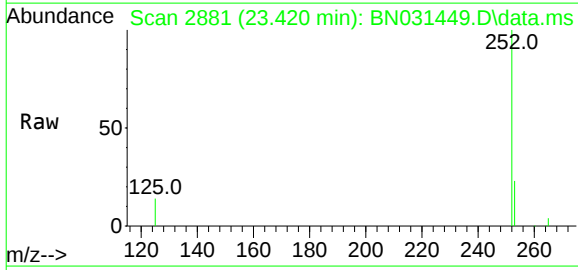
Acq: 09 May 2024 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



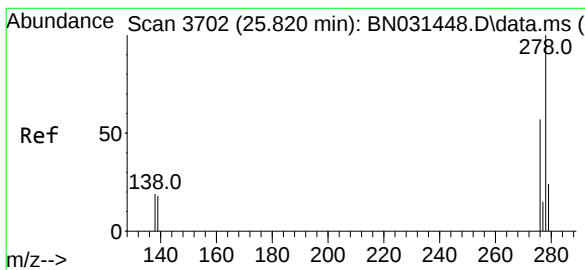
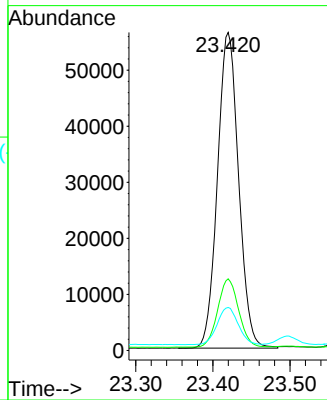
Tgt Ion:252 Resp: 107069

Ion Ratio Lower Upper

252 100

253 22.5 18.2 27.2

125 13.5 11.9 17.9



#40

Dibenzo(a,h)anthracene

Concen: 0.785 ng

RT: 25.814 min Scan# 3700

Delta R.T. -0.006 min

Lab File: BN031449.D

Acq: 09 May 2024 18:29

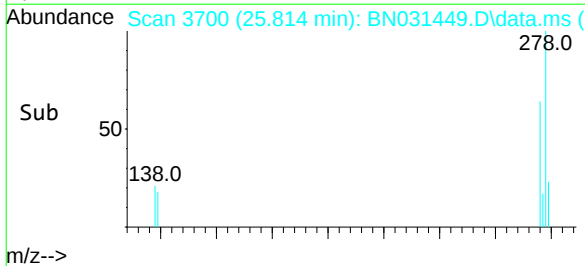
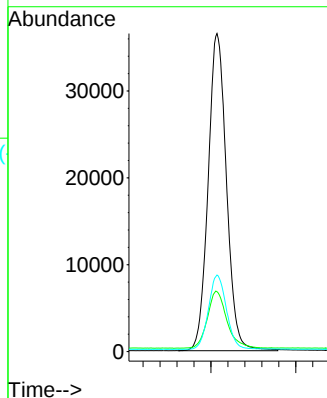
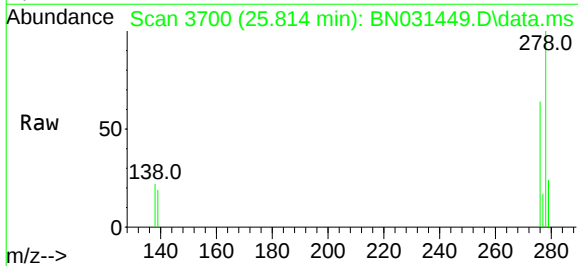
Tgt Ion:278 Resp: 109726

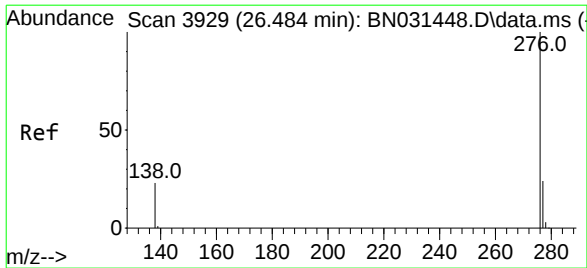
Ion Ratio Lower Upper

278 100

139 18.8 15.9 23.9

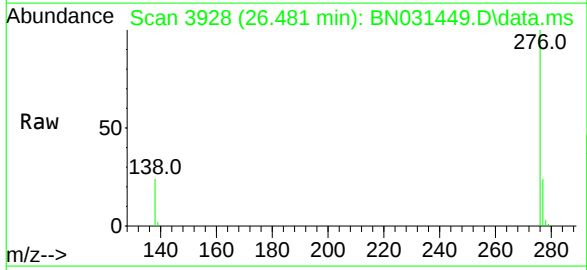
279 24.1 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.825 ng
RT: 26.481 min Scan# 39
Delta R.T. -0.003 min
Lab File: BN031449.D
Acq: 09 May 2024 18:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 117110
Ion Ratio Lower Upper
276 100
277 23.8 19.4 29.0
138 24.5 20.4 30.6

