

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BNO43021\  
 Data File : BNO14503.D  
 Acq On : 30 Apr 2021 15:19  
 Operator : CG/JU  
 Sample : SSTDI CC0.8  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

**Instrument :**  
 BNA\_N  
**Client Sampled :**  
 SSTDI CC0.8

Quant Time: Apr 30 15:49:50 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BNO43021.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Apr 30 15:34:39 2021  
 Response via : Initial Calibration

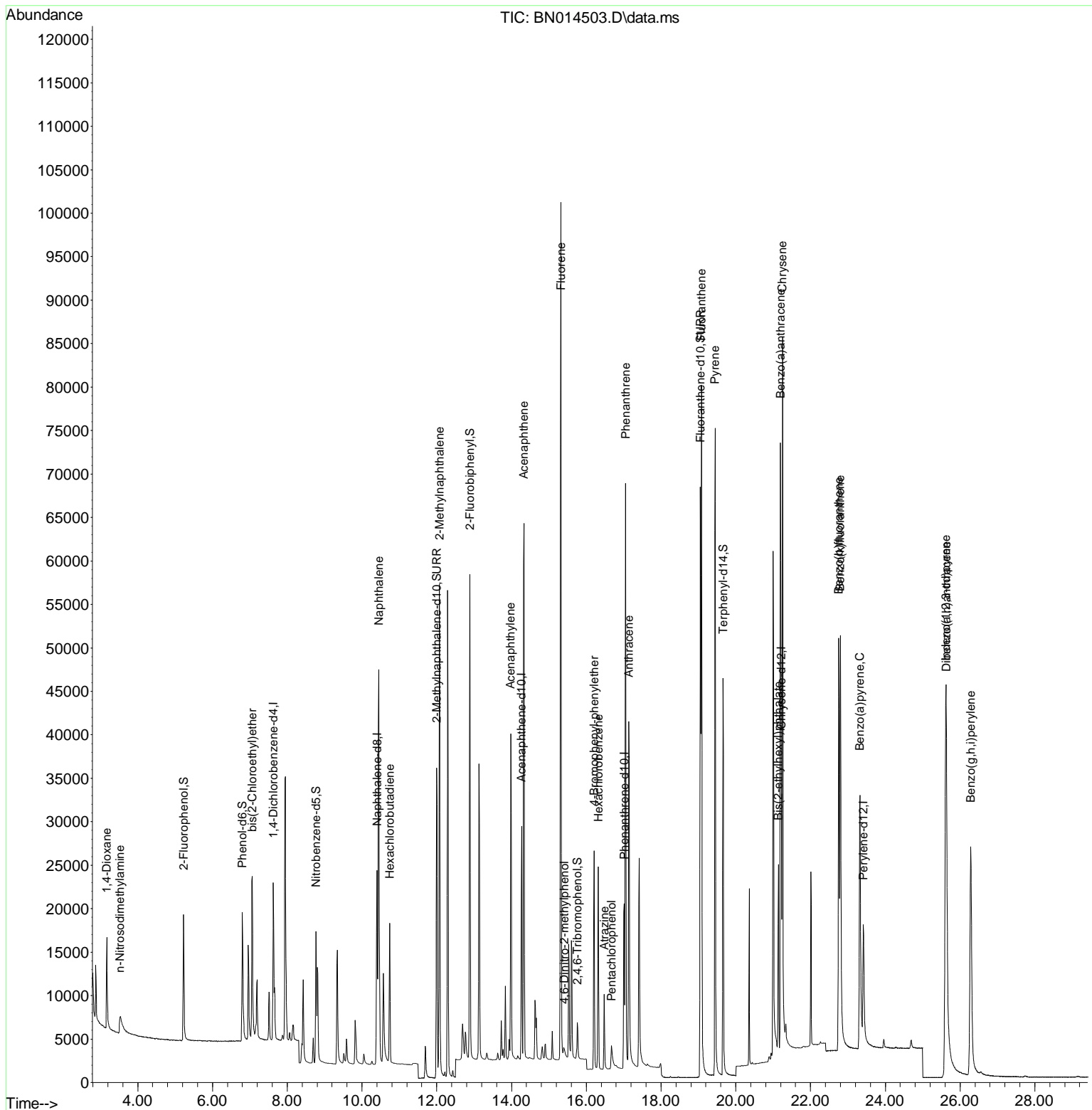
Compound	R.T.	QI on	Response	Conc	Units	Dev(Min)
<b>Internal Standards</b>						
1) 1,4-Dichlorobenzene-d4	7.628	152	8784	0.40	ng	0.00
7) Naphthalene-d8	10.404	136	30830	0.40	ng	0.00
13) Acenaphthene-d10	14.270	164	16046	0.40	ng	0.00
19) Phenanthrene-d10	17.019	188	31040	0.40	ng	0.00
29) Chrysene-d12	21.218	240	27428	0.40	ng	0.00
35) Perylene-d12	23.414	264	21815	0.40	ng	0.00
<b>System Monitoring Compounds</b>						
4) 2-Fluorophenol	5.228	112	13275	0.85	ng	0.00
5) Phenol-d6	6.798	99	15423	0.80	ng	0.00
8) Nitrobenzene-d5	8.769	82	13742	0.87	ng	0.00
11) 2-Methylnaphthalene-d10	12.000	152	50606	0.80	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	3732	0.91	ng	0.00
15) 2-Fluorobiphenyl	12.887	172	50095	0.80	ng	0.00
27) Fluoranthene-d10	19.054	212	85426	0.79	ng	0.00
31) Terphenyl-d14	19.660	244	50094	0.79	ng	0.00
<b>Target Compounds</b>						
2) 1,4-Dioxane	3.174	88	7747	0.79	ng	# 85
3) n-Nitrosodimethylamine	3.529	42	3525	0.80	ng	# 57
6) bis(2-Chloroethyl)ether	7.064	93	16869	0.79	ng	98
9) Naphthalene	10.454	128	64914	0.80	ng	99
10) Hexachlorobutadiene	10.746	225	12782	0.82	ng	# 99
12) 2-Methylnaphthalene	12.071	142	42320	0.81	ng	98
16) Acenaphthylene	13.978	152	46053	0.77	ng	100
17) Acenaphthene	14.334	154	35511	0.78	ng	100
18) Fluorene	15.323	166	44129	0.79	ng	99
20) 4,6-Dinitro-2-methylph...	15.412	198	1573	0.62	ng	# 1
21) 4-Bromophenyl-phenyl ether	16.216	248	13490	0.81	ng	98
22) Hexachlorobenzene	16.325	284	17628	0.77	ng	100
23) Atrazine	16.483	200	7169	0.92	ng	98
24) Pentachlorophenol	16.678	266	2932	0.79	ng	# 41
25) Phenanthrene	17.055	178	70372	0.78	ng	99
26) Anthracene	17.141	178	52920	0.77	ng	100
28) Fluoranthene	19.084	202	76055	0.78	ng	100
30) Pyrene	19.447	202	73123	0.80	ng	100
32) Benzo(a)anthracene	21.197	228	61340	0.83	ng	100
33) Chrysene	21.250	228	70467	0.76	ng	99
34) Bis(2-ethylhexyl)phtha...	21.144	149	19836	0.99	ng	98
36) Indeno(1,2,3-cd)pyrene	25.615	276	64556	0.73	ng	100
37) Benzo(b)fluoranthene	22.757	252	62517	0.75	ng	97
38) Benzo(k)fluoranthene	22.798	252	75585	0.83	ng	96
39) Benzo(a)pyrene	23.318	252	55882	0.78	ng	93
40) Di benzo(a,h)anthracene	25.632	278	53783	0.72	ng	98
41) Benzo(g,h,i)perylene	26.286	276	64193	0.78	ng	99

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

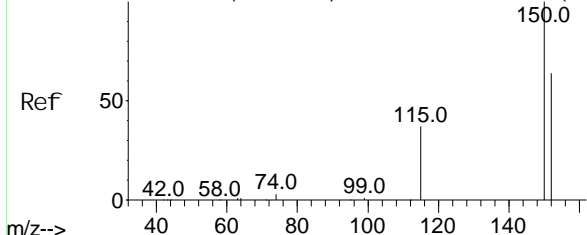
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN043021\  
 Data File : BN014503.D  
 Acq On : 30 Apr 2021 15:19  
 Operator : CG/JU  
 Sample : SSTDI CC0.8  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
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 SSTDI CC0.8

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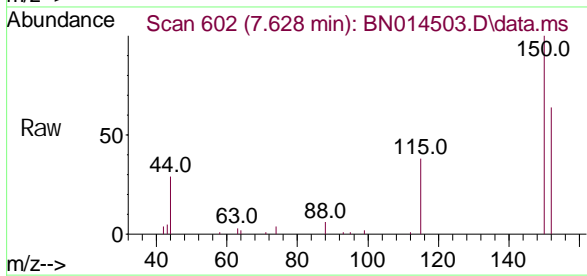


Abundance Scan 602 (7.628 min): BN014502.D\data.ms (-597) (#1)

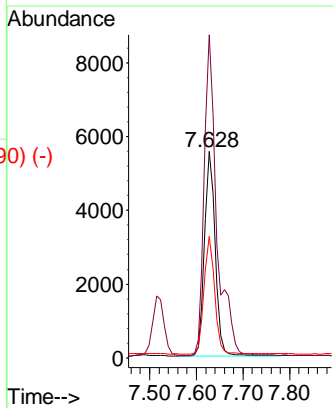
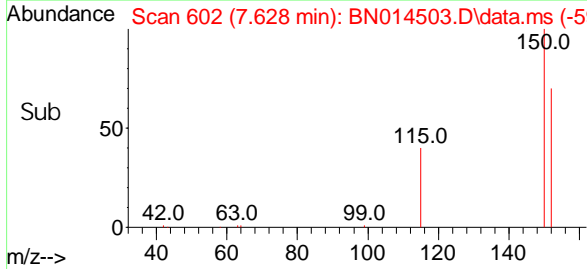


1, 4-Di chl orobenzene-d4  
Concen: 0.40 ng  
RT: 7.628 min Scan# 602  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

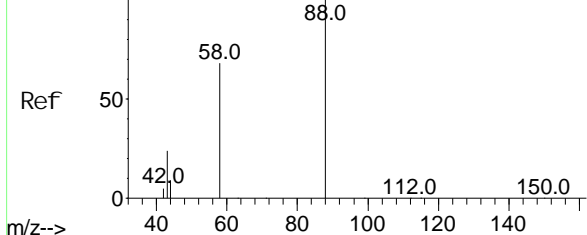
Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8



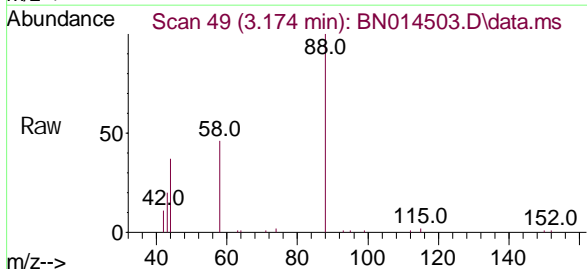
Tgt Ion: 152 Resp: 8784  
Ion Ratio Lower Upper  
152 100  
150 156.4 123.8 185.8  
115 58.9 47.0 70.4



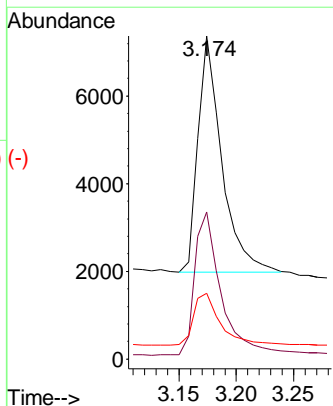
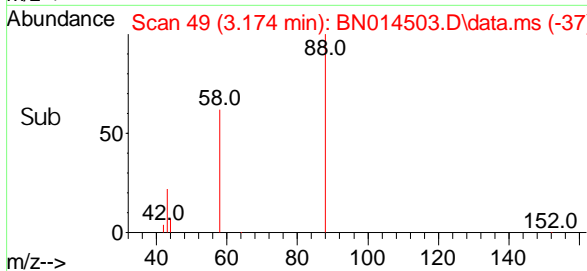
Abundance Scan 49 (3.174 min): BN014502.D\data.ms (-45) (#2)

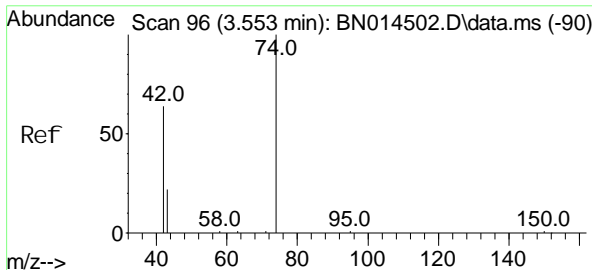


1, 4-Di oxane  
Concen: 0.79 ng  
RT: 3.174 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19



Tgt Ion: 88 Resp: 7747  
Ion Ratio Lower Upper  
88 100  
58 67.6 44.4 66.6#  
43 24.7 15.9 23.9#



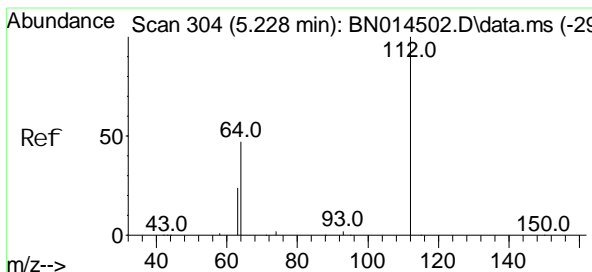
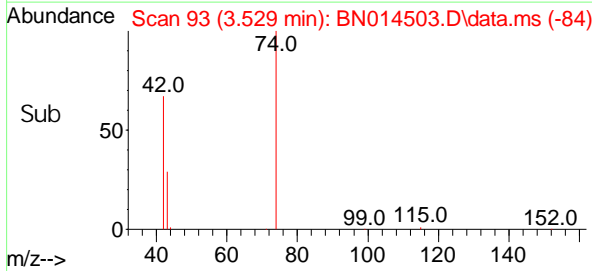
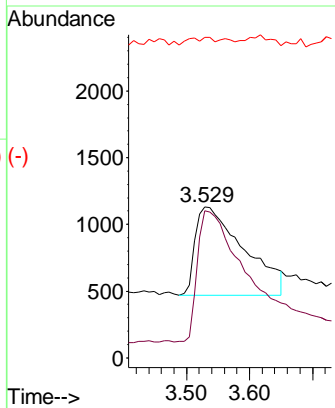
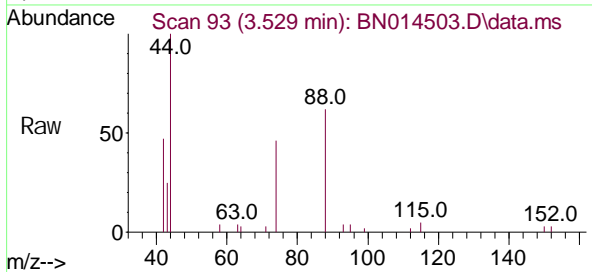


(#3)  
 n-Ni trosodi methyl ami ne  
 Concen: 0.80 ng  
 RT: 3.529 mi n Scan# 93  
 Del ta R. T. -0.024 mi n  
 Lab Fi le: BN014503.D  
 Acq: 30 Apr 2021 15:19

**Instrument :**  
 BNA\_N  
**ClientSampled :**  
 SSTDICC0.8

Tgt Ion: 42 Resp: 3525

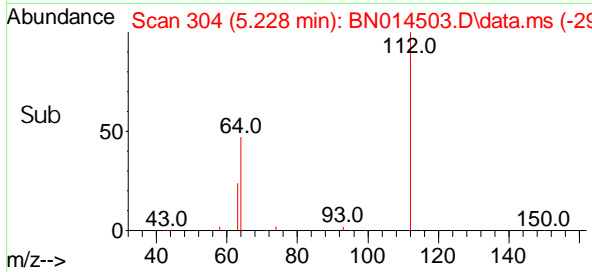
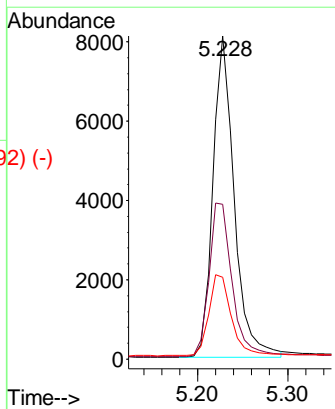
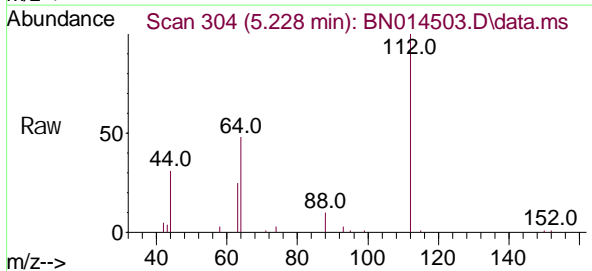
Ion	Ratio	Lower	Upper
42	100		
74	148.8	175.1	262.7#
44	2.2	7.5	11.3#

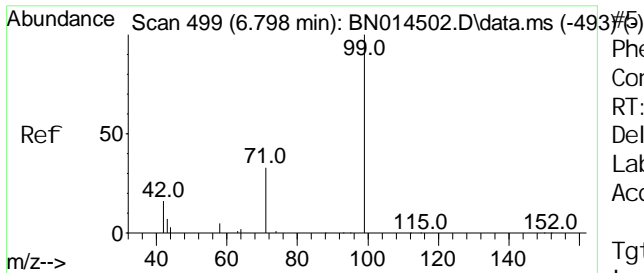


(#4)  
 2-Fl uorophenol  
 Concen: 0.85 ng  
 RT: 5.228 mi n Scan# 304  
 Del ta R. T. -0.000 mi n  
 Lab Fi le: BN014503.D  
 Acq: 30 Apr 2021 15:19

Tgt Ion: 112 Resp: 13275

Ion	Ratio	Lower	Upper
112	100		
64	51.9	41.8	62.6
63	26.8	22.0	33.0

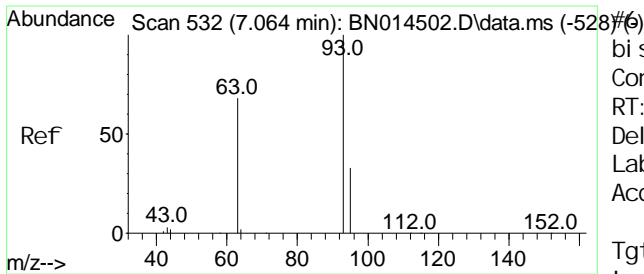
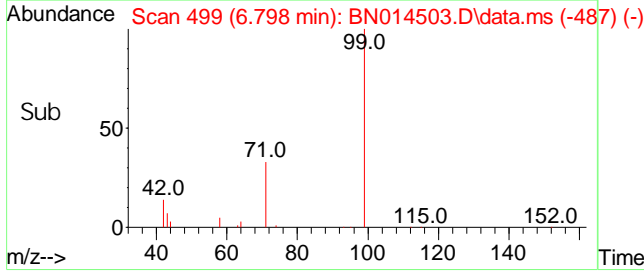
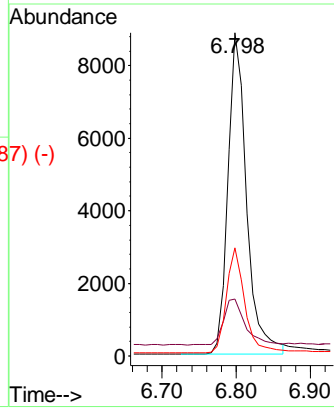
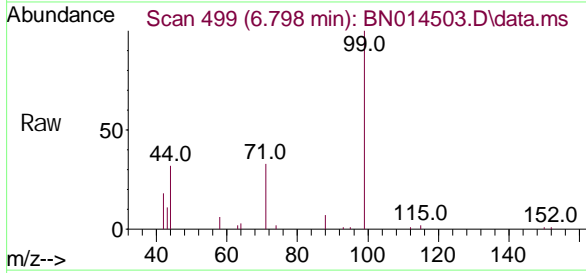




Phenol -d6  
 Concen: 0.80 ng  
 RT: 6.798 min Scan# 499  
 Delta R.T. -0.000 min  
 Lab File: BN014503.D  
 Acq: 30 Apr 2021 15:19

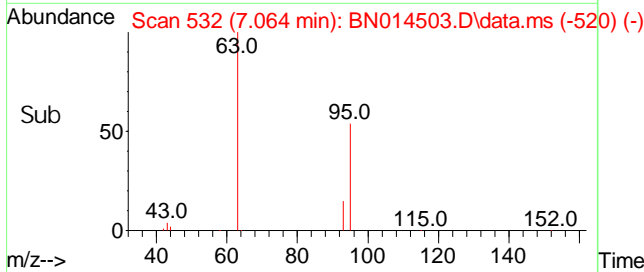
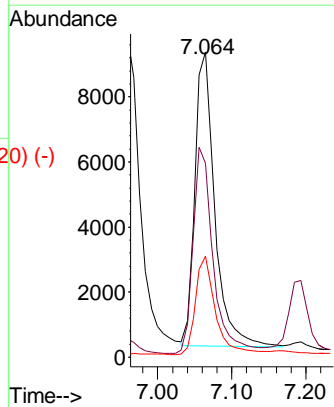
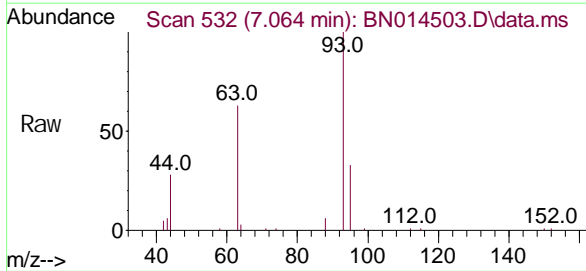
**Instrument :**  
 BNA\_N  
**ClientSampled :**  
 SSTDICC0.8

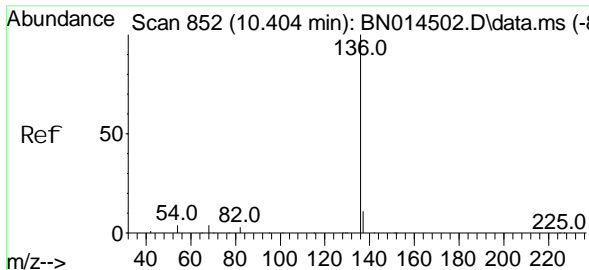
Tgt Ion	Resp	Lower	Upper
99	15423		
42	16.6	13.2	19.8
71	32.2	26.2	39.2



bis(2-Chloroethyl)ether  
 Concen: 0.79 ng  
 RT: 7.064 min Scan# 532  
 Delta R.T. -0.000 min  
 Lab File: BN014503.D  
 Acq: 30 Apr 2021 15:19

Tgt Ion	Resp	Lower	Upper
93	16869		
63	70.4	58.0	87.0
95	33.3	27.0	40.6

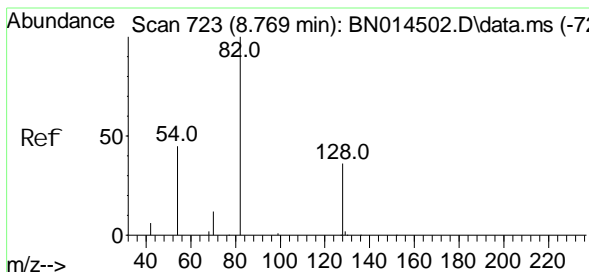
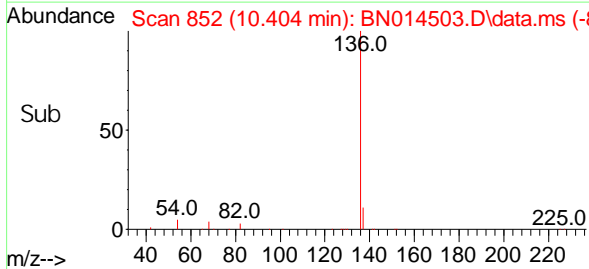
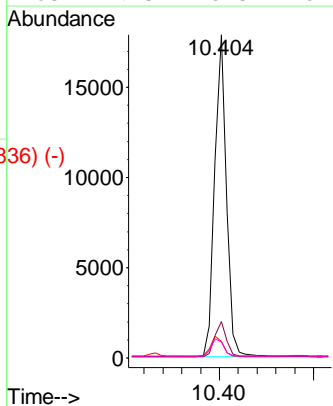
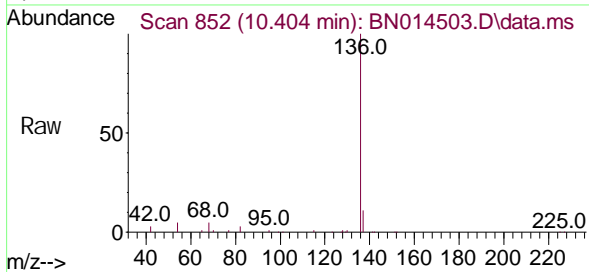




Naphthalene-d8  
 Concn: 0.40 ng  
 RT: 10.404 min Scan# 852  
 Delta R.T. -0.000 min  
 Lab File: BNO14503.D  
 Acq: 30 Apr 2021 15:19

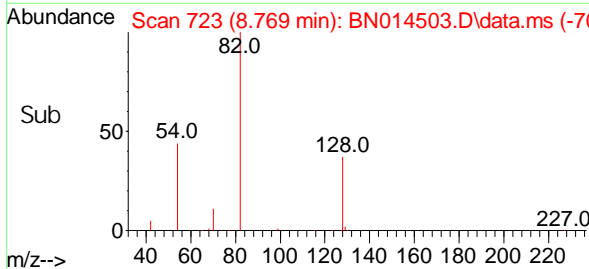
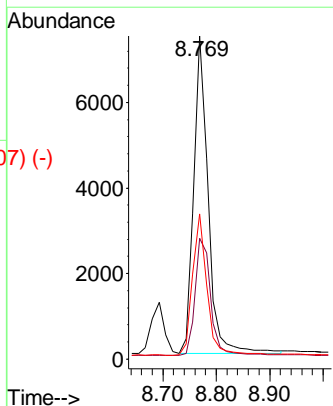
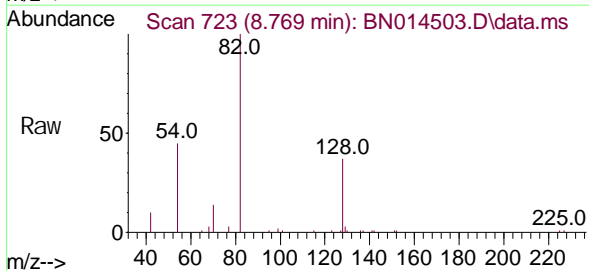
**Instrument :**  
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**ClientSampled :**  
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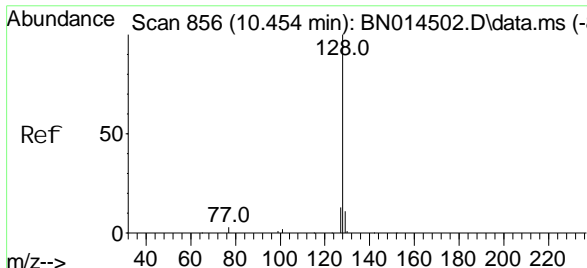
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	5.1	3.8	5.8
68	4.8	3.8	5.6



Nitrobenzene-d5  
 Concn: 0.87 ng  
 RT: 8.769 min Scan# 723  
 Delta R.T. -0.000 min  
 Lab File: BNO14503.D  
 Acq: 30 Apr 2021 15:19

Tgt Ion	Resp	Lower	Upper
82	100		
128	37.4	29.5	44.3
54	45.0	36.9	55.3

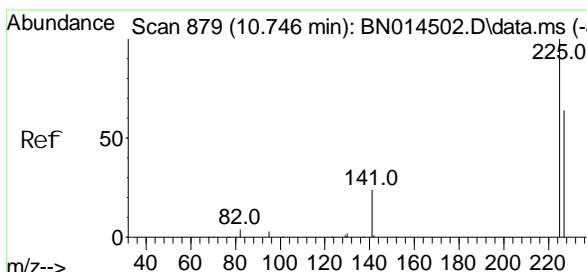
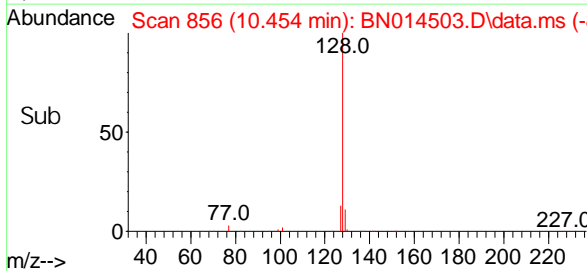
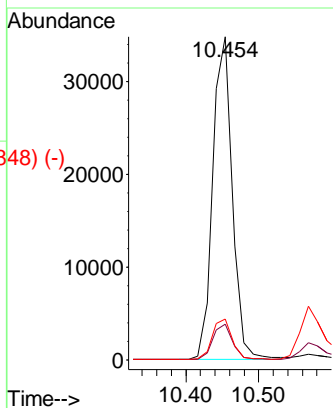
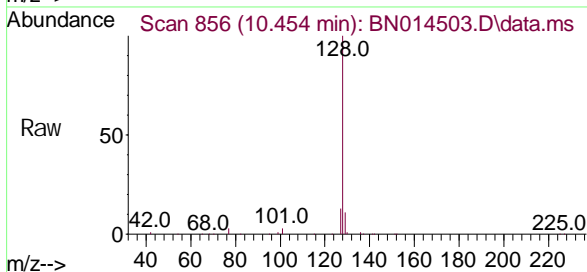




Scan 856 (10.454 min): BN014502.D\data.ms (-856) (-)  
 Naphthalene  
 Concen: 0.80 ng  
 RT: 10.454 min Scan# 856  
 Delta R.T. -0.000 min  
 Lab File: BN014503.D  
 Acq: 30 Apr 2021 15:19

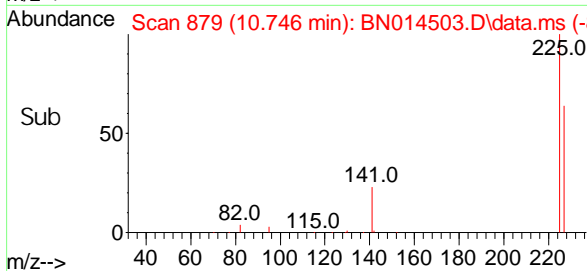
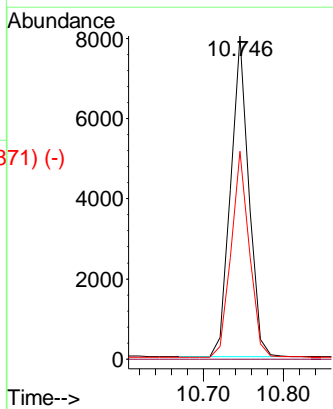
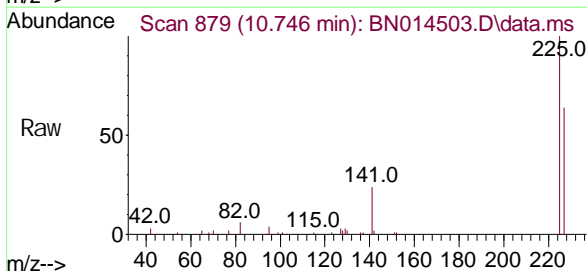
**Instrument :**  
 BNA\_N  
**ClientSampled :**  
 SSTDICC0.8

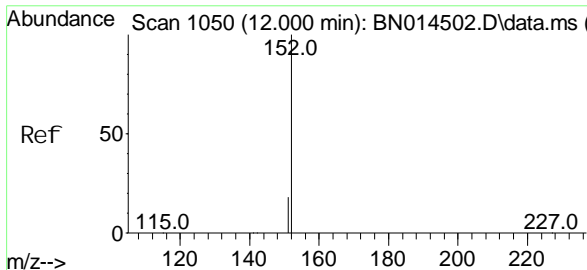
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.0	9.0	13.4
127	12.7	10.4	15.6



Scan 879 (10.746 min): BN014502.D\data.ms (-879) (-)  
 Hexachlorobutadiene  
 Concen: 0.82 ng  
 RT: 10.746 min Scan# 879  
 Delta R.T. -0.000 min  
 Lab File: BN014503.D  
 Acq: 30 Apr 2021 15:19

Tgt Ion	Resp	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	50.9	76.3

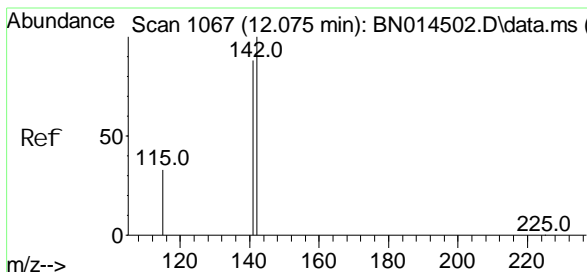
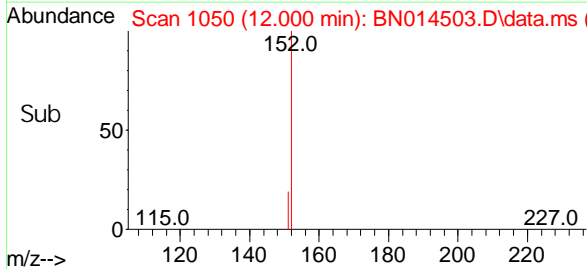
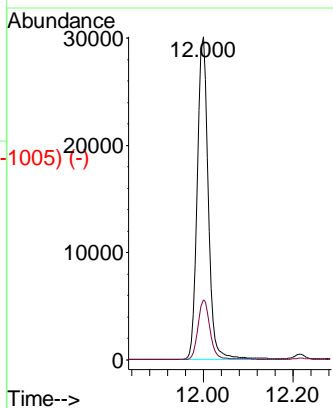
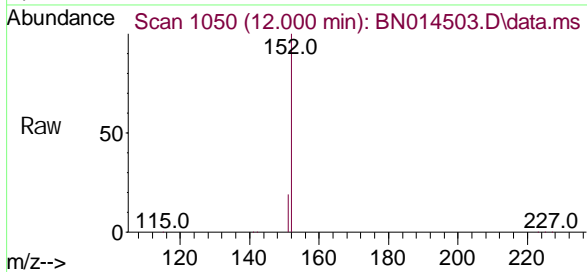




Scan 1050 (12.000 min): BN014502.D\data.ms (-1034) (-)  
 2-Methyl naphthal ene-d10  
 Concen: 0.80 ng  
 RT: 12.000 min Scan# 1050  
 Delta R.T. -0.000 min  
 Lab File: BN014503.D  
 Acq: 30 Apr 2021 15:19

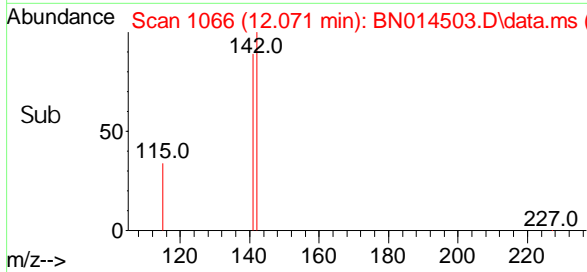
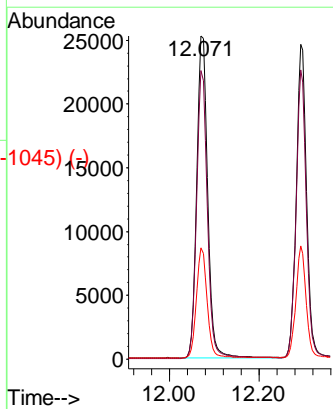
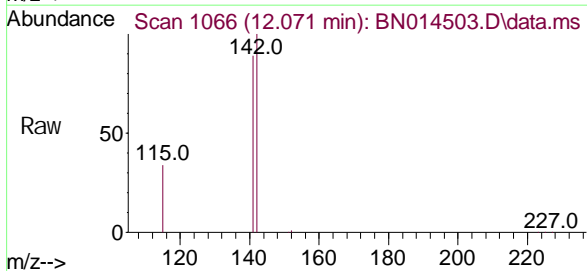
**Instrument :**  
 BNA\_N  
**ClientSampled :**  
 SSTDICC0.8

Tgt Ion: 152 Resp: 50606  
 Ion Ratio Lower Upper  
 152 100  
 151 20.2 16.2 24.2



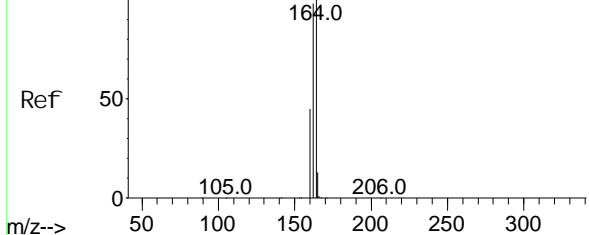
Scan 1067 (12.075 min): BN014502.D\data.ms (-1036) (-)  
 2-Methyl naphthal ene  
 Concen: 0.81 ng  
 RT: 12.071 min Scan# 1066  
 Delta R.T. -0.005 min  
 Lab File: BN014503.D  
 Acq: 30 Apr 2021 15:19

Tgt Ion: 142 Resp: 42320  
 Ion Ratio Lower Upper  
 142 100  
 141 89.4 70.2 105.4  
 115 34.5 26.7 40.1



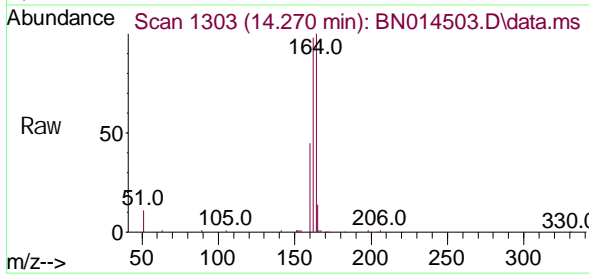


Abundance Scan 1303 (14.270 min): BN014502.D\data.ms (-1295) (-)



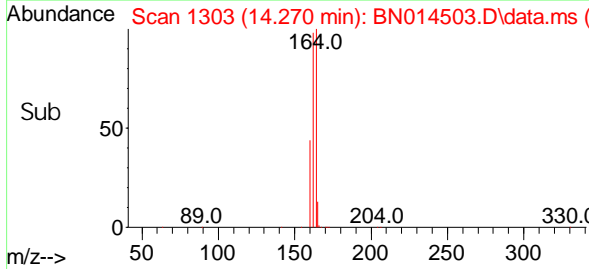
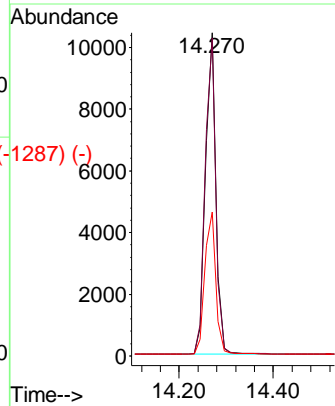
Acenaphthene-d10  
Concen: 0.40 ng  
RT: 14.270 min Scan# 1303  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

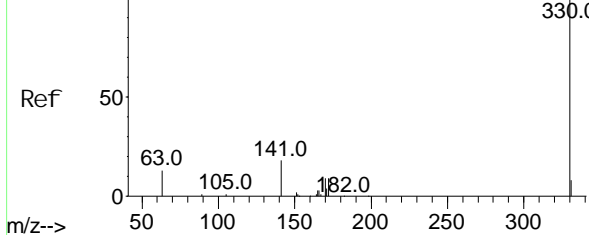


Tgt Ion: 164 Resp: 16046

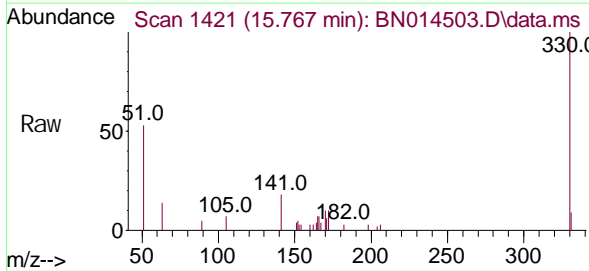
Ion	Ratio	Lower	Upper
164	100		
162	98.5	78.6	118.0
160	44.6	35.8	53.8



Abundance Scan 1421 (15.767 min): BN014502.D\data.ms (-1417) (-)

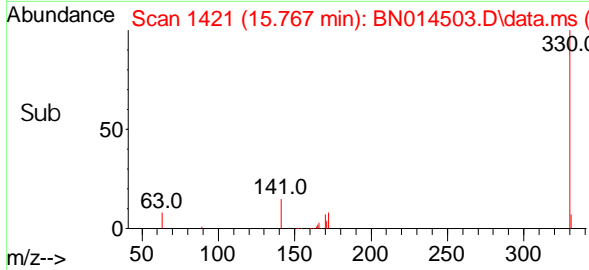
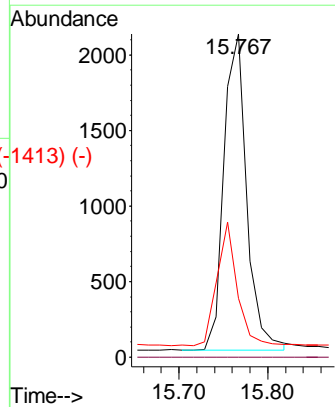


2,4,6-Tri bromophenol  
Concen: 0.91 ng  
RT: 15.767 min Scan# 1421  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

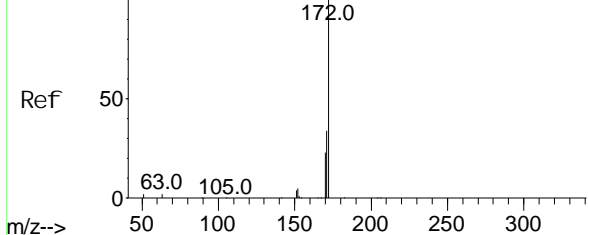


Tgt Ion: 330 Resp: 3732

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.8	27.0	40.4



Abundance Scan 1194 (12.887 min): BN014502.D\data.ms (-1496) (-)



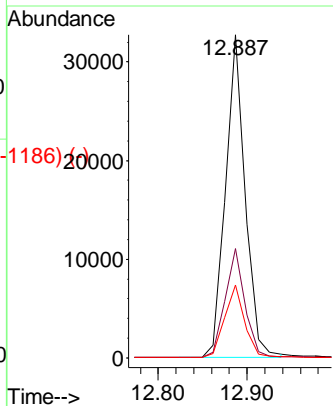
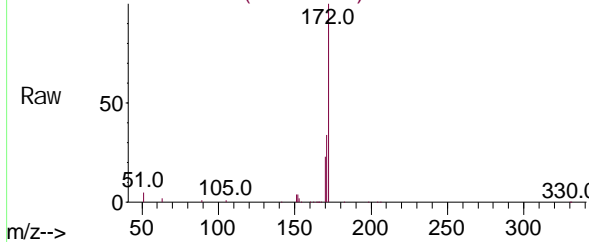
2-Fluorophenyl  
Concn: 0.80 ng  
RT: 12.887 min Scan# 1194  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

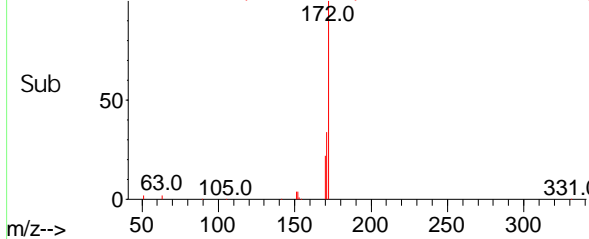
Tgt Ion: 172 Resp: 50095

Ion	Ratio	Lower	Upper
172	100		
171	33.9	27.1	40.7
170	22.6	18.3	27.5

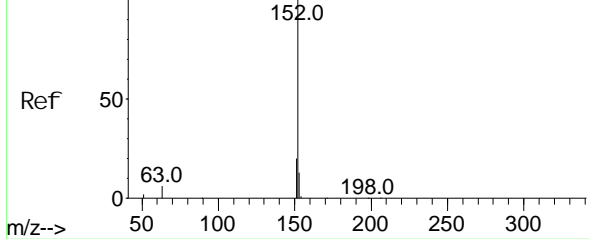
Abundance Scan 1194 (12.887 min): BN014503.D\data.ms



Abundance Scan 1194 (12.887 min): BN014503.D\data.ms (-1186) (-)



Abundance Scan 1280 (13.978 min): BN014502.D\data.ms (-2716) (-)

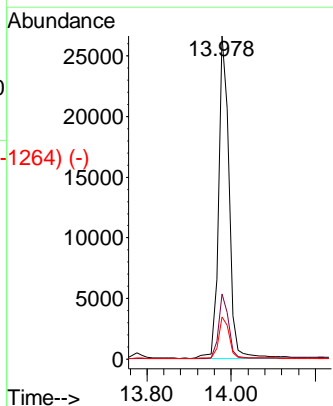
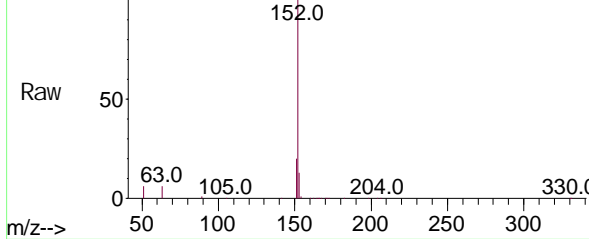


Acenaphthyl ene  
Concn: 0.77 ng  
RT: 13.978 min Scan# 1280  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

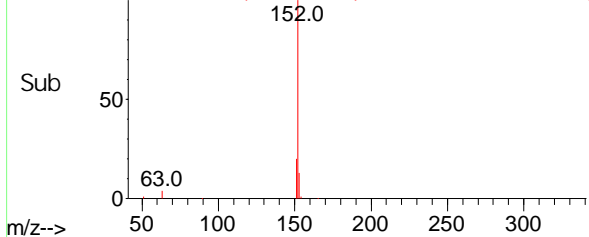
Tgt Ion: 152 Resp: 46053

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	13.1	10.5	15.7

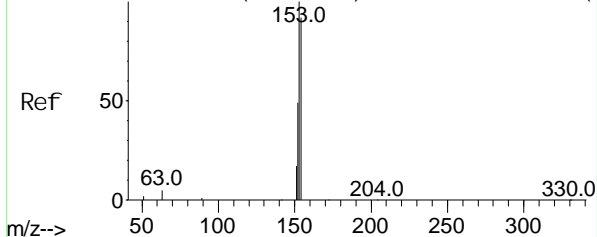
Abundance Scan 1280 (13.978 min): BN014503.D\data.ms



Abundance Scan 1280 (13.978 min): BN014503.D\data.ms (-1264) (-)



Abundance Scan 1308 (14.334 min): BN014502.D\data.ms (-1307) (-)

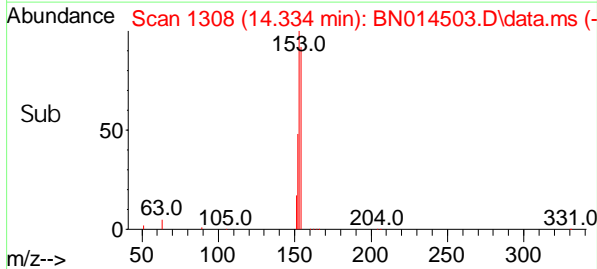
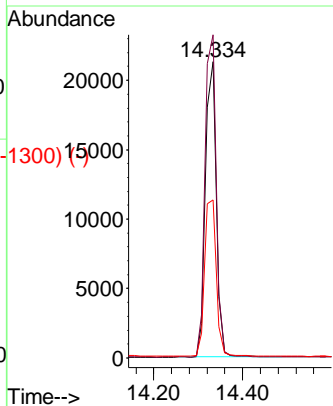
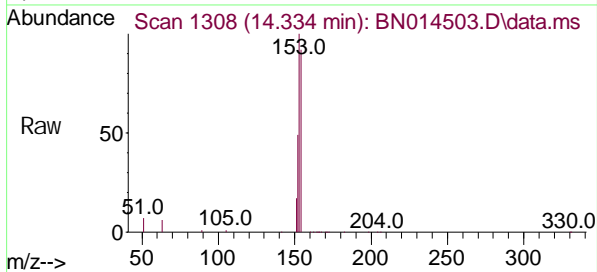


Acenaphthene  
Concen: 0.78 ng  
RT: 14.334 min Scan# 1308  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

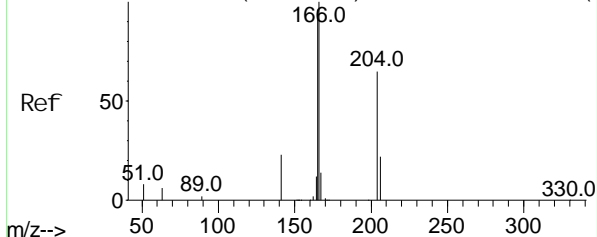
Instrument :  
BNA\_N  
ClientSampled :  
SSTDICC0.8

Tgt Ion: 154 Resp: 35511

Ion	Ratio	Lower	Upper
154	100		
153	113.4	90.2	135.4
152	57.6	46.2	69.2



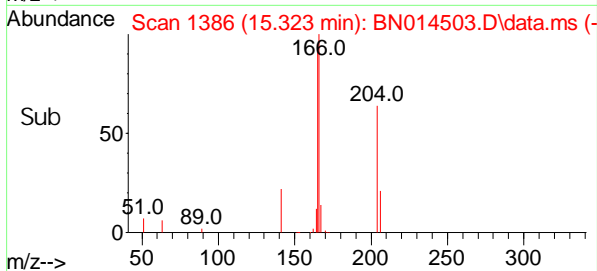
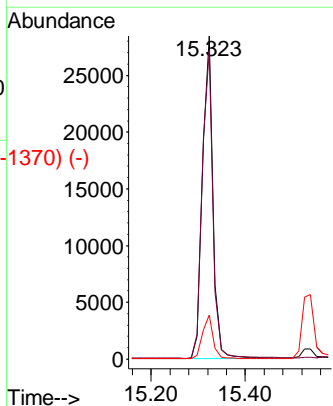
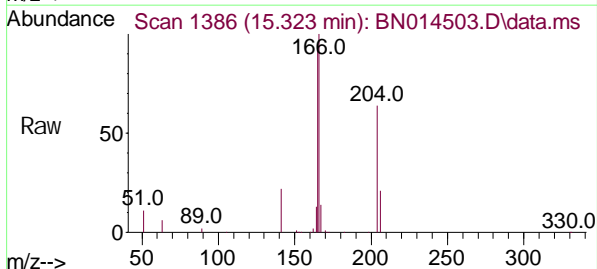
Abundance Scan 1386 (15.323 min): BN014502.D\data.ms (-1385) (-)



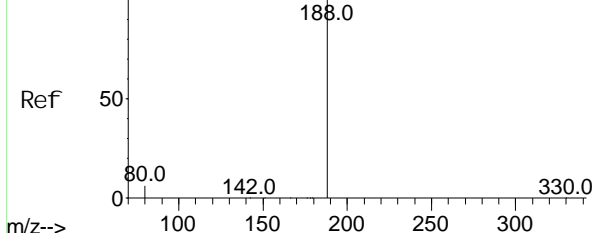
Fluorene  
Concen: 0.79 ng  
RT: 15.323 min Scan# 1386  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 166 Resp: 44129

Ion	Ratio	Lower	Upper
166	100		
165	97.3	78.4	117.6
167	13.6	10.7	16.1



Abundance Scan 1523 (17.019 min): BN014502.D\data.ms (-1517) (-)

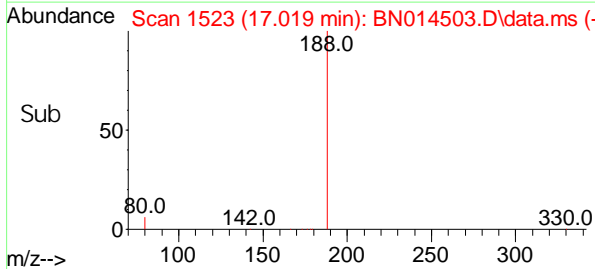
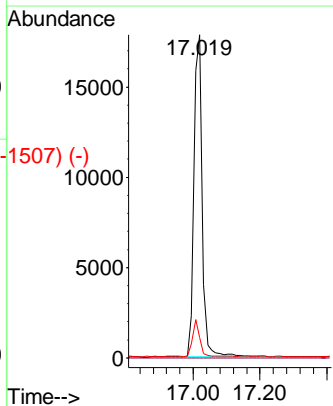
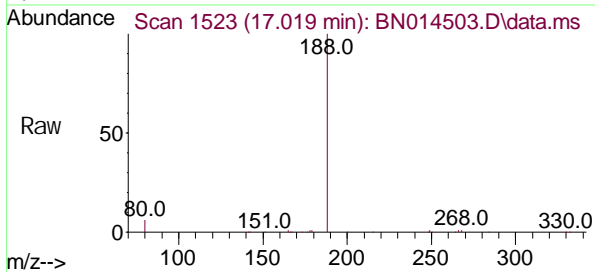


Phenanthrene-d10  
Concen: 0.40 ng  
RT: 17.019 min Scan# 1523  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

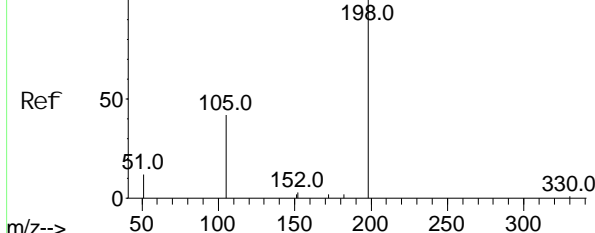
Instrument :  
BNA\_N  
ClientSampleId :  
SSTDIC0.8

Tgt Ion: 188 Resp: 31040

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.3	5.2	7.8



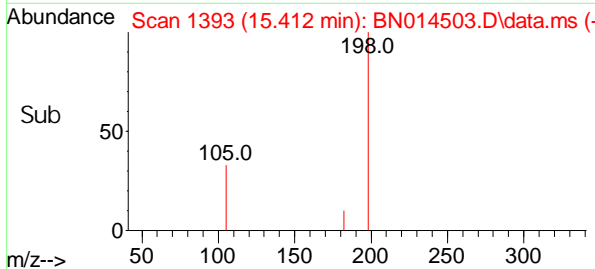
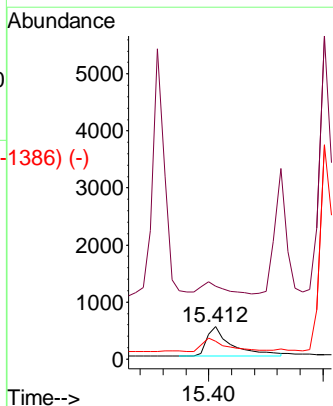
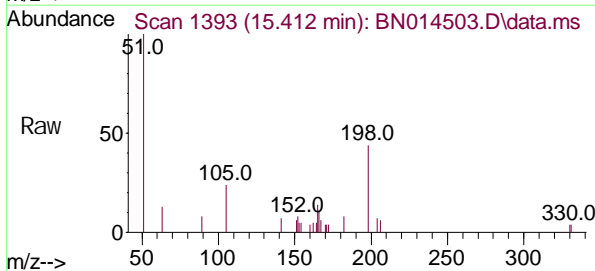
Abundance Scan 1394 (15.425 min): BN014502.D\data.ms (-1329) (-)



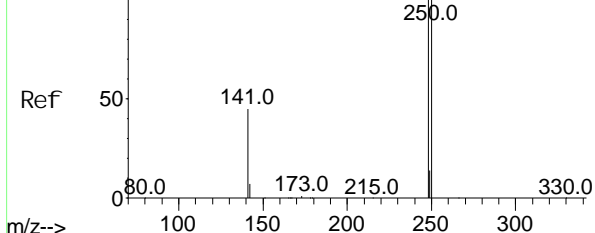
4,6-Dinitro-2-methyl phenol  
Concen: 0.62 ng  
RT: 15.412 min Scan# 1393  
Delta R.T. -0.013 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 198 Resp: 1573

Ion	Ratio	Lower	Upper
198	100		
51	225.6	865.3	1297.9#
105	54.9	93.6	140.4#

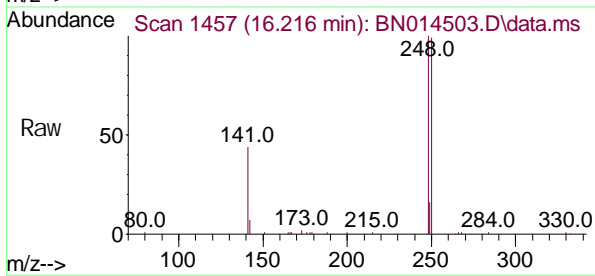


Abundance Scan 1457 (16.216 min): BN014502.D\data.ms (-1453) (-)



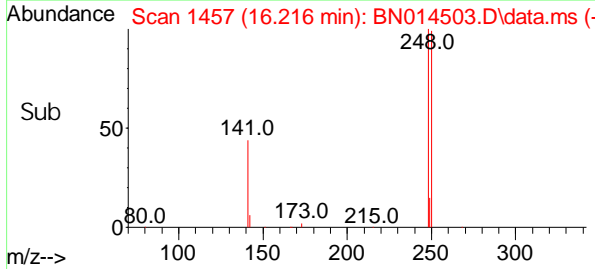
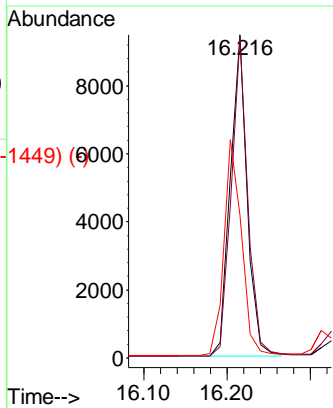
4-Bromophenyl -phenyl ether  
Concen: 0.81 ng  
RT: 16.216 min Scan# 1457  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Instrument :  
BNA\_N  
ClientSampleId :  
SSTDIC0.8

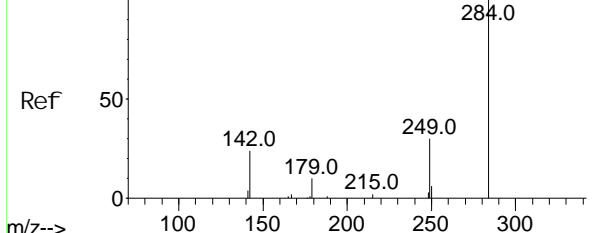


Tgt Ion: 248 Resp: 13490

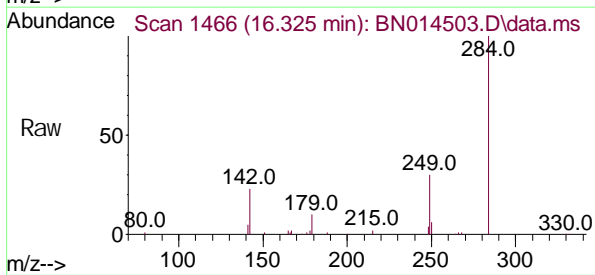
Ion	Ratio	Lower	Upper
248	100		
250	99.4	80.5	120.7
141	44.2	37.2	55.8



Abundance Scan 1466 (16.325 min): BN014502.D\data.ms (-1462) (-)

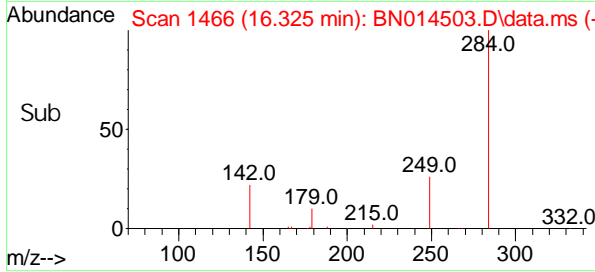
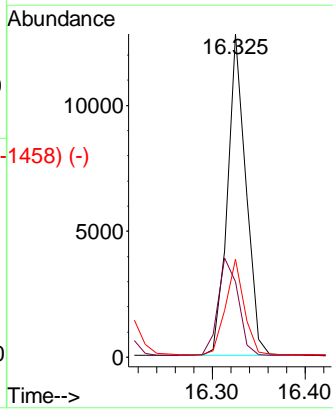


Hexachlorobenzene  
Concen: 0.77 ng  
RT: 16.325 min Scan# 1466  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

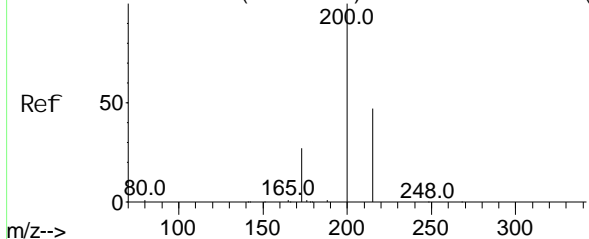


Tgt Ion: 284 Resp: 17628

Ion	Ratio	Lower	Upper
284	100		
142	33.5	26.6	39.8
249	29.6	23.6	35.4



Abundance Scan 1479 (16.483 min): BN014502.D\data.ms (-1426) (-)

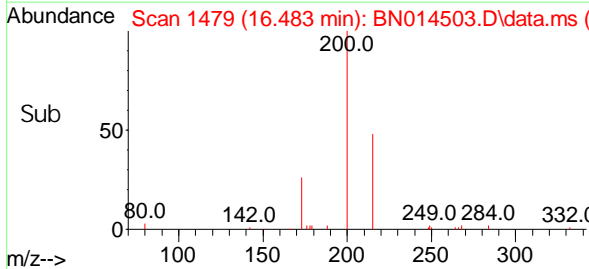
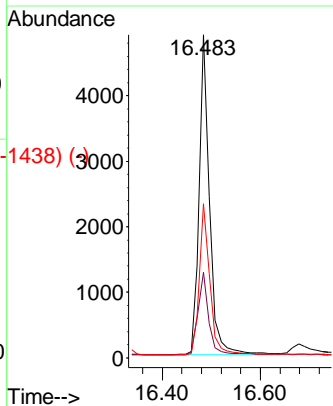
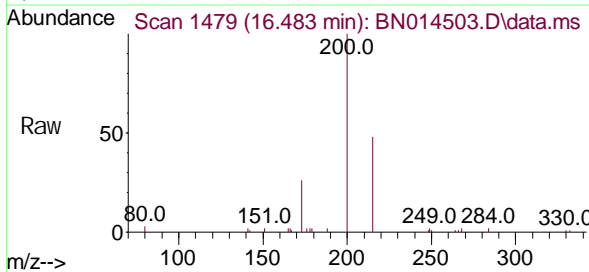


Atrazine  
Concen: 0.92 ng  
RT: 16.483 min Scan# 1479  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

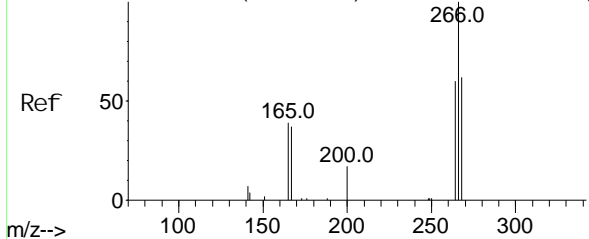
Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

Tgt Ion: 200 Resp: 7169

Ion	Ratio	Lower	Upper
200	100		
173	26.4	23.0	34.6
215	47.7	38.6	57.8



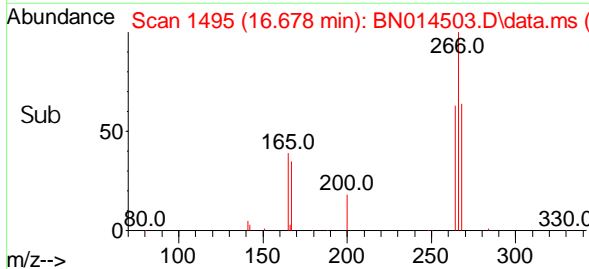
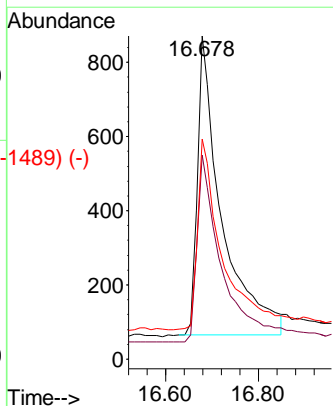
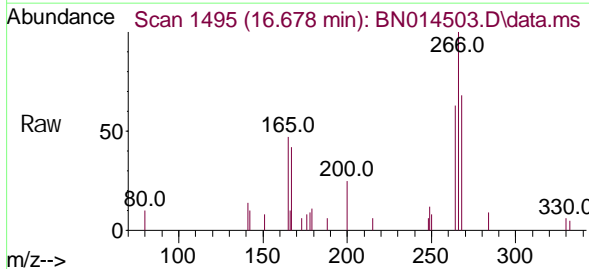
Abundance Scan 1497 (16.703 min): BN014502.D\data.ms (-1492) (-)



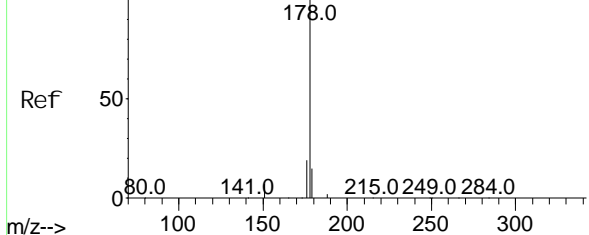
Pentachlorophenol  
Concen: 0.79 ng  
RT: 16.678 min Scan# 1495  
Delta R.T. -0.025 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 266 Resp: 2932

Ion	Ratio	Lower	Upper
266	100		
264	63.0	24.2	36.4#
268	63.5	25.2	37.8#



Abundance Scan 1526 (17.055 min): BN014502.D\data.ms (-1526) (-)

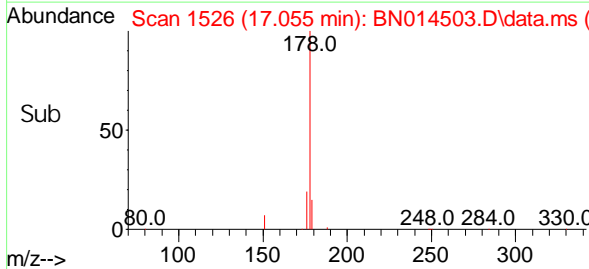
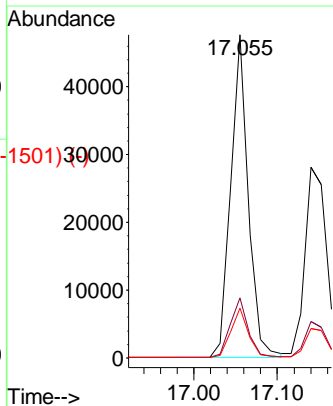
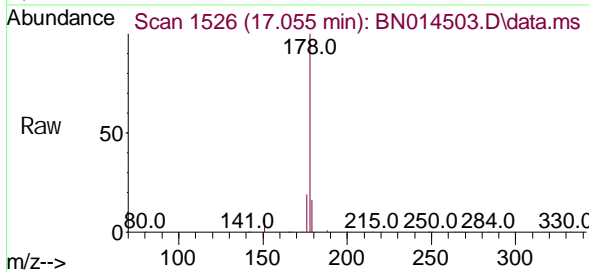


Phenanthrene  
Concen: 0.78 ng  
RT: 17.055 min Scan# 1526  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

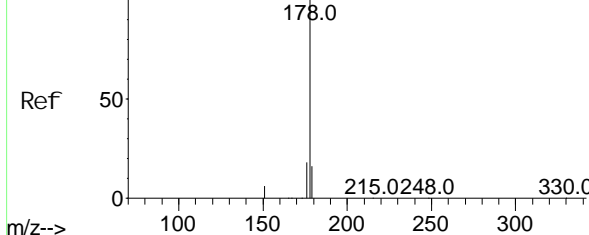
Instrument :  
BNA\_N  
ClientSampleId :  
SSTDIC0.8

Tgt Ion: 178 Resp: 70372

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.3	12.4	18.6



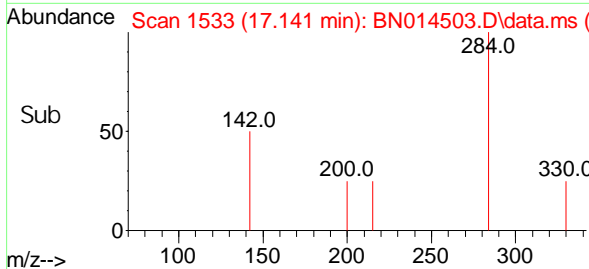
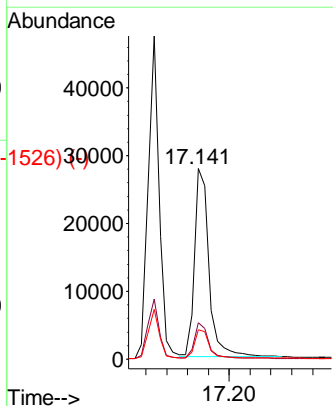
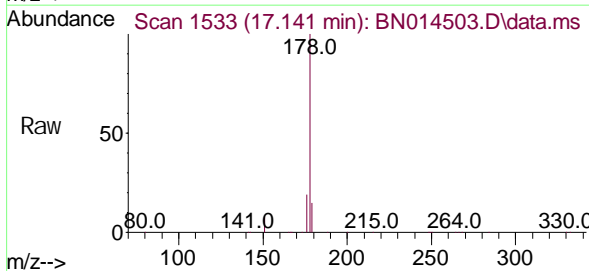
Abundance Scan 1534 (17.153 min): BN014502.D\data.ms (-1534) (-)



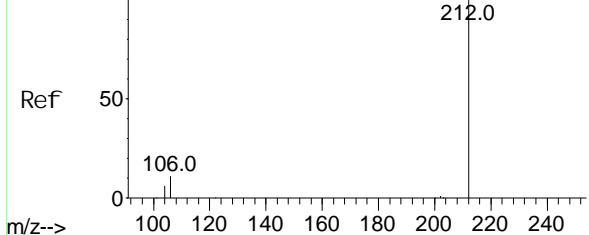
Anthracene  
Concen: 0.77 ng  
RT: 17.141 min Scan# 1533  
Delta R.T. -0.012 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 178 Resp: 52920

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.8	22.2
179	15.0	12.2	18.2



Abundance Scan 1814 (19.054 min): BN014502.D\data.ms (-1774) (-)

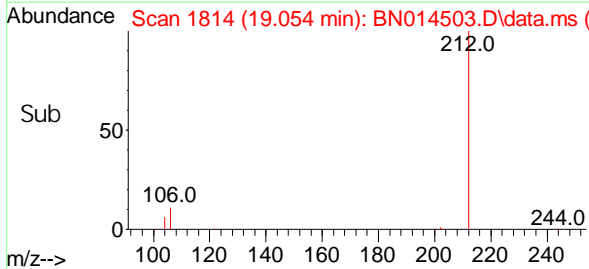
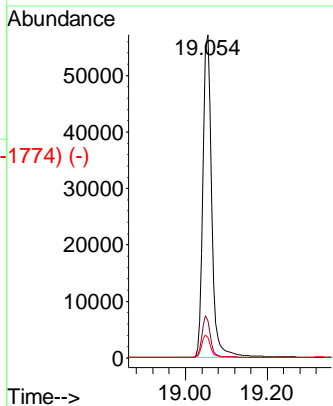
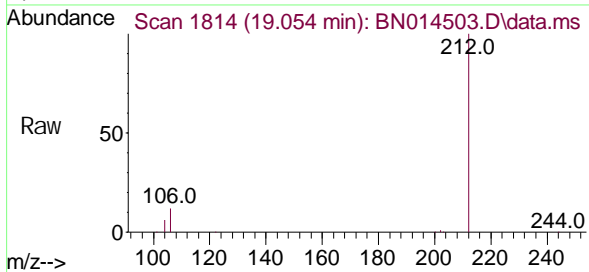


Fluoranthene-d10  
Concen: 0.79 ng  
RT: 19.054 min Scan# 1814  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

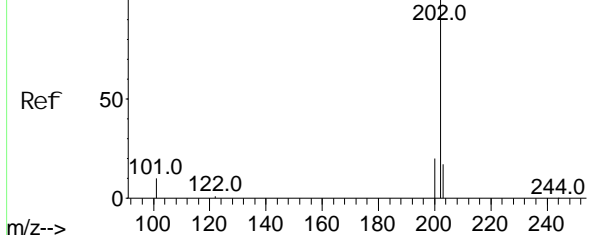
Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

Tgt Ion: 212 Resp: 85426

Ion	Ratio	Lower	Upper
212	100		
106	12.4	10.1	15.1
104	6.9	5.4	8.2



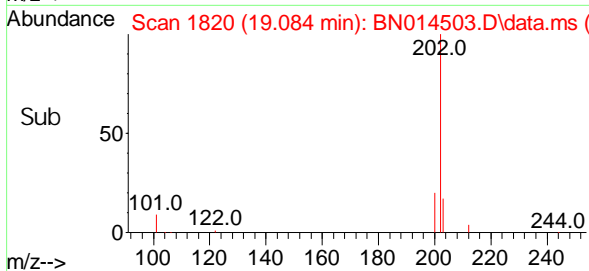
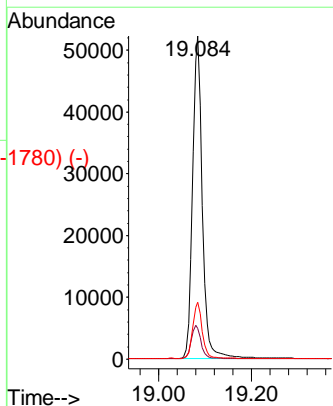
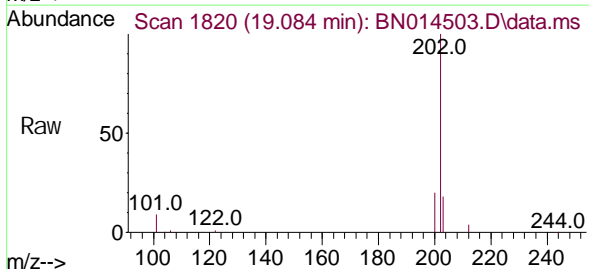
Abundance Scan 1820 (19.084 min): BN014502.D\data.ms (-1774) (-)



Fluoranthene  
Concen: 0.78 ng  
RT: 19.084 min Scan# 1820  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

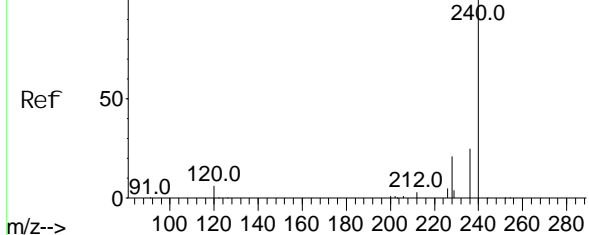
Tgt Ion: 202 Resp: 76055

Ion	Ratio	Lower	Upper
202	100		
101	10.4	8.4	12.6
203	17.2	13.5	20.3





Abundance Scan 2120 (21.218 min): BN014502.D\data.ms (-2120) (-)

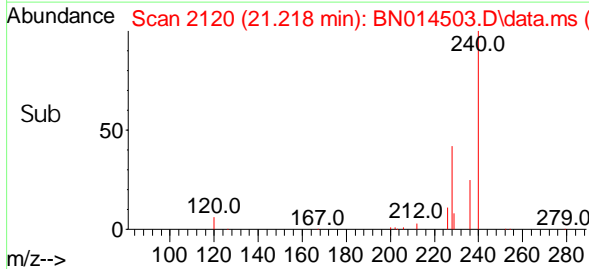
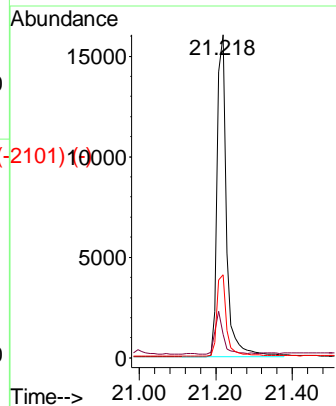
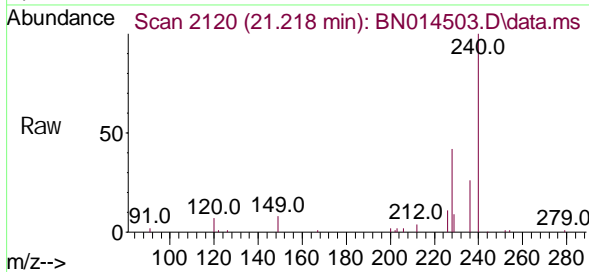


Chrysene-d12  
Concen: 0.40 ng  
RT: 21.218 min Scan# 2120  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

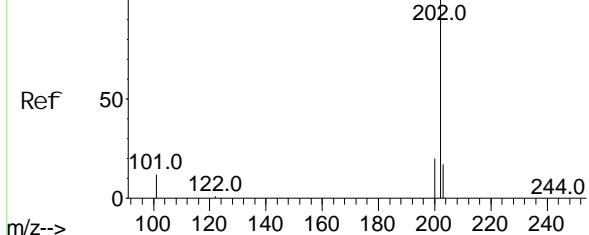
Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

Tgt Ion: 240 Resp: 27428

Ion	Ratio	Lower	Upper
240	100		
120	7.4	5.8	8.8
236	25.8	20.6	30.8



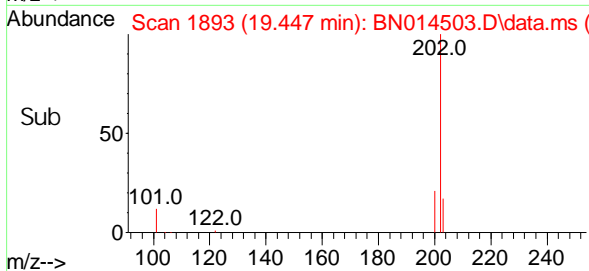
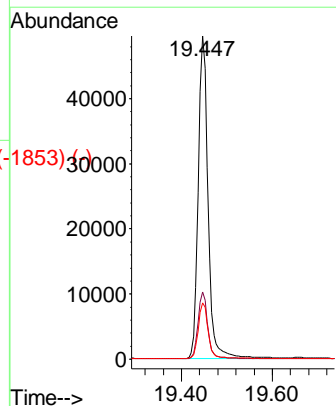
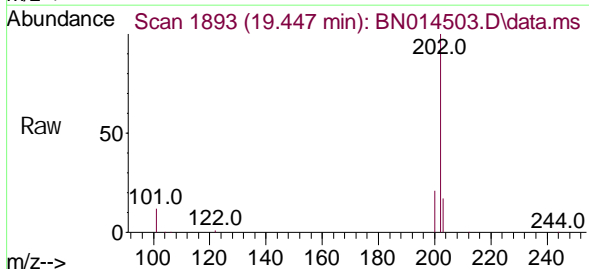
Abundance Scan 1893 (19.447 min): BN014502.D\data.ms (-1893) (-)



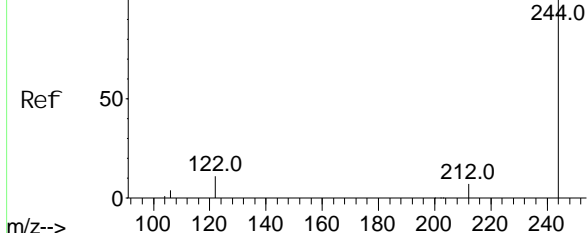
Pyrene  
Concen: 0.80 ng  
RT: 19.447 min Scan# 1893  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 202 Resp: 73123

Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.3	24.5
203	17.5	14.0	21.0

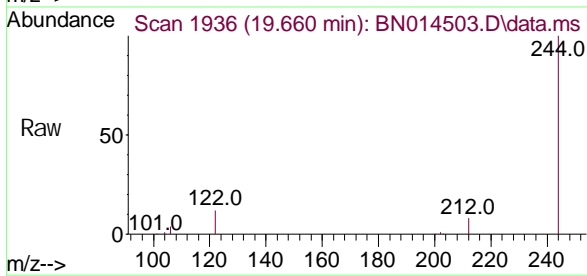


Abundance Scan 1936 (19.660 min): BN014502.D\data.ms (-1927) (-)



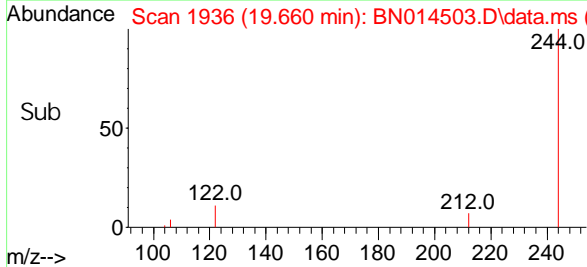
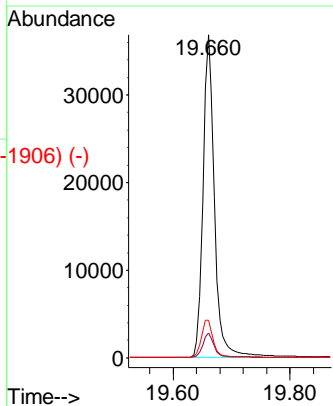
Terphenyl -d14  
Concen: 0.79 ng  
RT: 19.660 min Scan# 1936  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

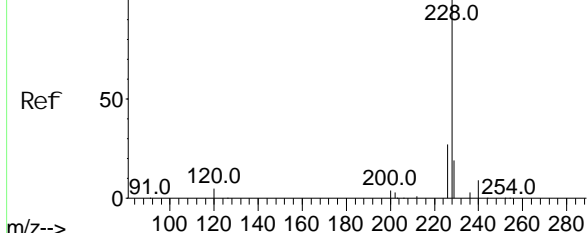


Tgt Ion: 244 Resp: 50094

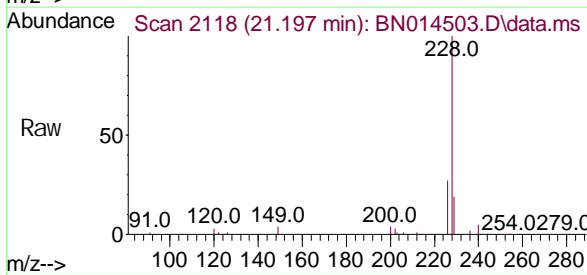
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.0	9.0
122	11.6	9.3	13.9



Abundance Scan 2118 (21.197 min): BN014502.D\data.ms (-2132) (-)

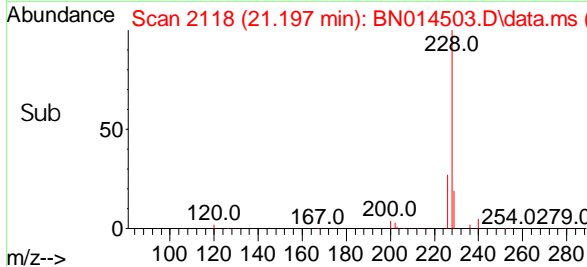
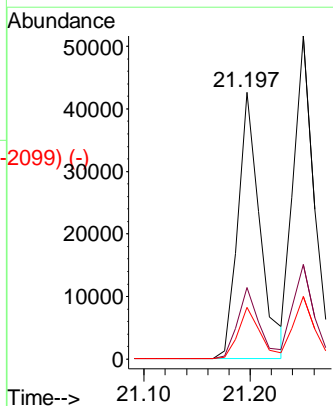


Benzo(a)anthracene  
Concen: 0.83 ng  
RT: 21.197 min Scan# 2118  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

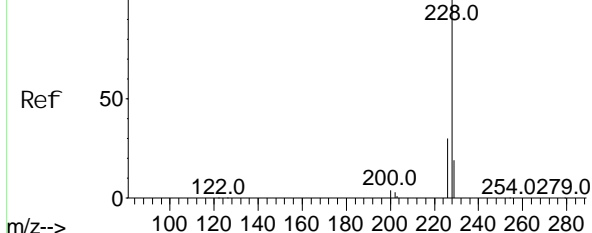


Tgt Ion: 228 Resp: 61340

Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.7	32.5
229	19.5	15.7	23.5

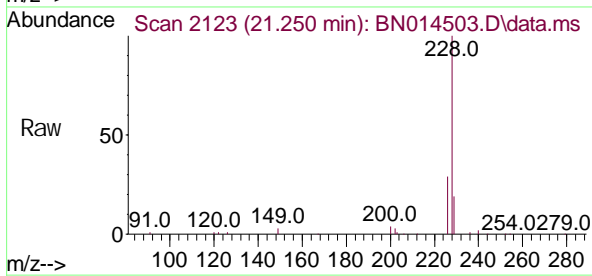


Abundance Scan 2123 (21.250 min): BN014502.D\data.ms (-2123) (-)



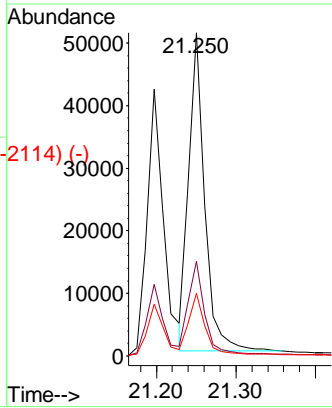
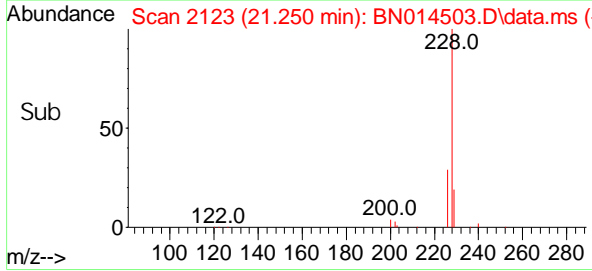
Chrysene  
Concen: 0.76 ng  
RT: 21.250 min Scan# 2123  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

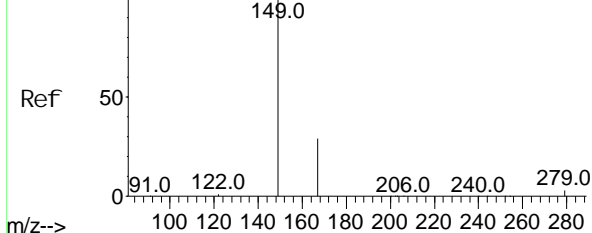


Tgt Ion: 228 Resp: 70467

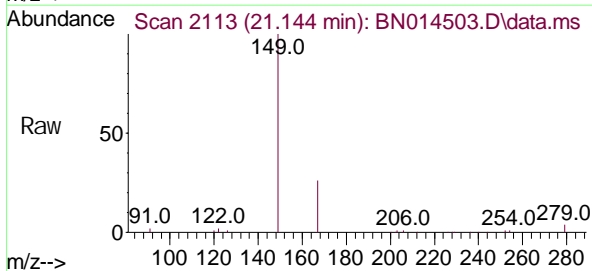
Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.8	35.6
229	19.4	15.6	23.4



Abundance Scan 2113 (21.144 min): BN014502.D\data.ms (-2113) (-)

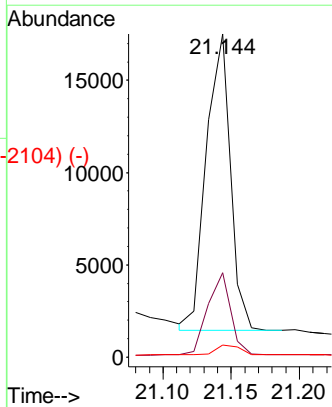
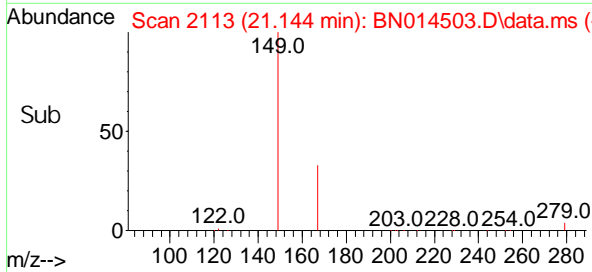


Bis(2-ethyl hexyl)phthalate  
Concen: 0.99 ng  
RT: 21.144 min Scan# 2113  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

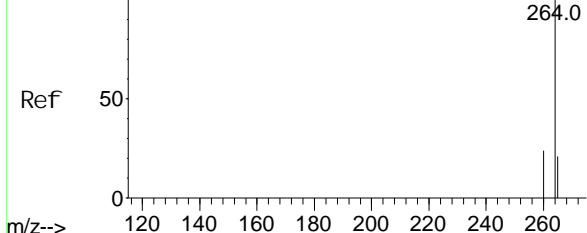


Tgt Ion: 149 Resp: 19836

Ion	Ratio	Lower	Upper
149	100		
167	26.9	20.5	30.7
279	3.7	2.9	4.3



Abundance Scan 2527 (23.417 min): BN014502.D\data.ms (-2505) (-)

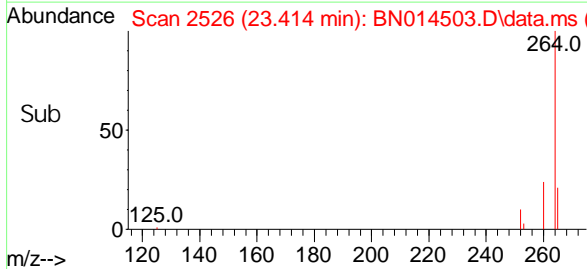
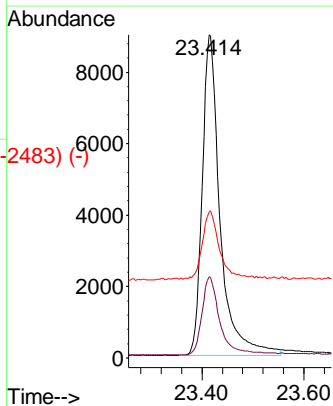
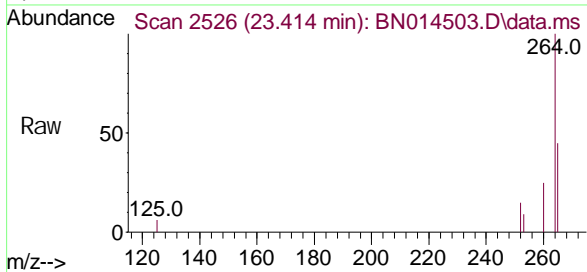


Perylene-d12  
Concen: 0.40 ng  
RT: 23.414 min Scan# 2526  
Delta R.T. -0.003 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

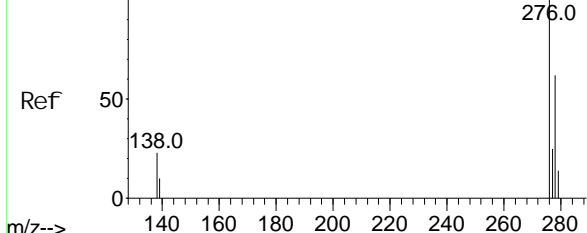
**Instrument :**  
BNA\_N  
**ClientSampled :**  
SSTDIC0.8

Tgt Ion: 264 Resp: 21815

Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.5	29.3
265	45.1	35.4	53.0



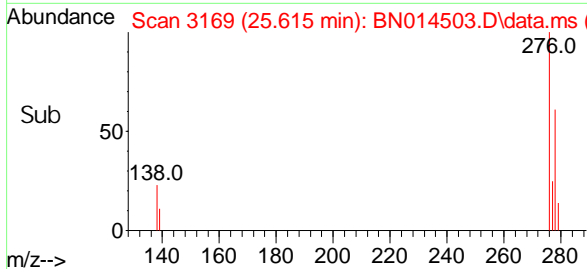
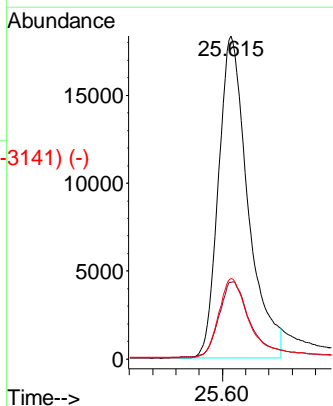
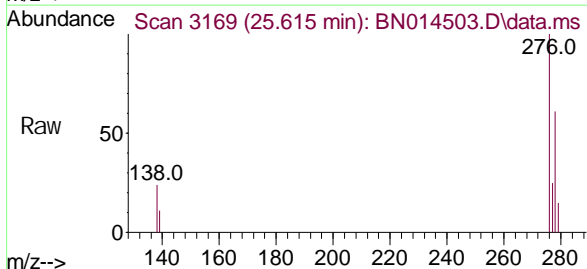
Abundance Scan 3170 (25.618 min): BN014502.D\data.ms (-3126) (-)



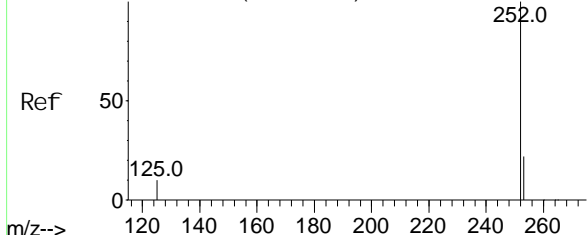
Indeno(1,2,3-cd)pyrene  
Concen: 0.73 ng  
RT: 25.615 min Scan# 3169  
Delta R.T. -0.003 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 276 Resp: 64556

Ion	Ratio	Lower	Upper
276	100		
138	23.8	18.8	28.2
277	24.9	19.8	29.8



Abundance Scan 2334 (22.757 min): BN014502.D\data.ms (-2275) (-)

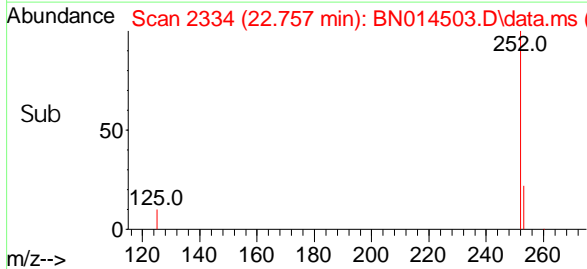
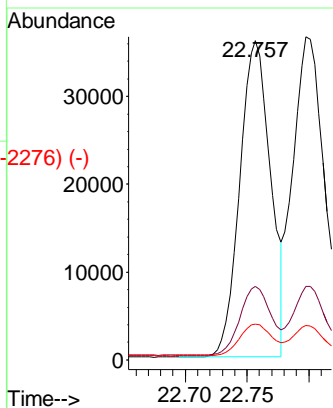
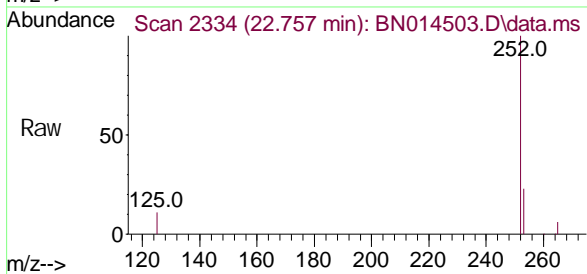


Benzo(b) fluoranthene  
Concen: 0.75 ng  
RT: 22.757 min Scan# 2334  
Delta R.T. -0.000 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

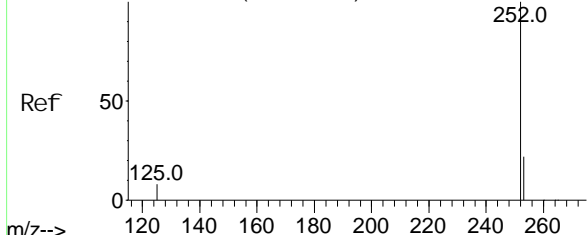
Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

Tgt Ion: 252 Resp: 62517

Ion	Ratio	Lower	Upper
252	100		
253	23.0	19.6	29.4
125	11.2	10.3	15.5



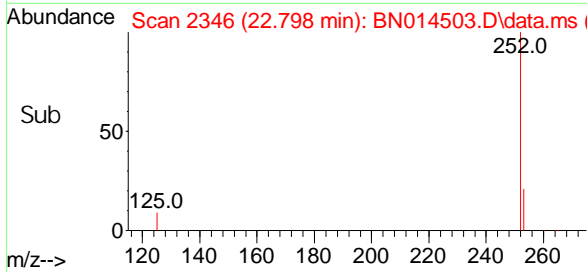
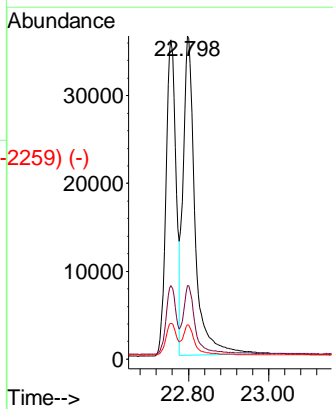
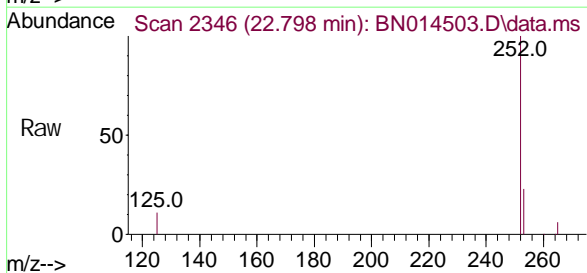
Abundance Scan 2347 (22.801 min): BN014502.D\data.ms (-2346) (-)



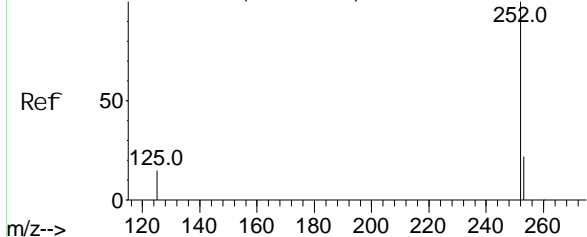
Benzo(k) fluoranthene  
Concen: 0.83 ng  
RT: 22.798 min Scan# 2346  
Delta R.T. -0.003 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 252 Resp: 75585

Ion	Ratio	Lower	Upper
252	100		
253	22.7	19.7	29.5
125	10.7	9.7	14.5



Abundance Scan 2499 (23.322 min): BN014502.D\data.ms (-2439) (-)

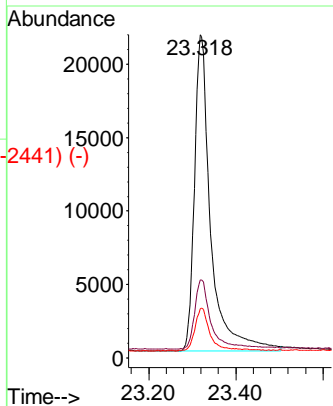
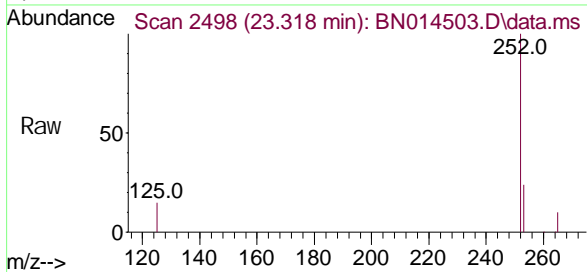


Benzo(a)pyrene  
Concen: 0.78 ng  
RT: 23.318 min Scan# 2498  
Delta R.T. -0.003 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

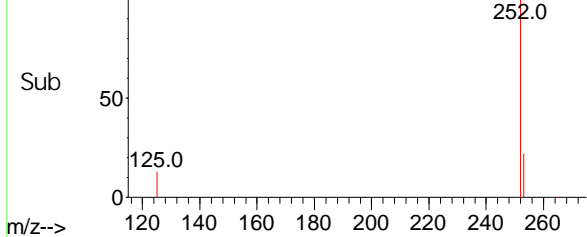
Instrument :  
BNA\_N  
ClientSampled :  
SSTDIC0.8

Tgt Ion: 252 Resp: 55882

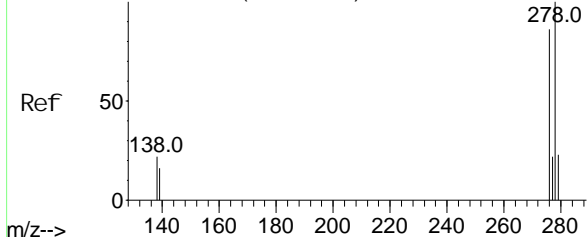
Ion	Ratio	Lower	Upper
252	100		
253	24.2	21.8	32.6
125	15.2	14.9	22.3



Abundance Scan 2498 (23.318 min): BN014503.D\data.ms (-2441) (-)



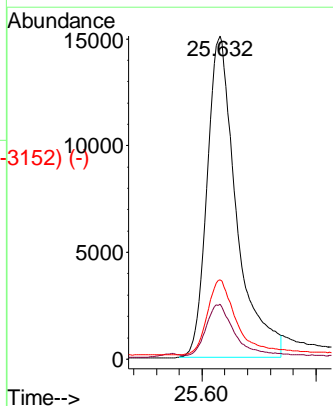
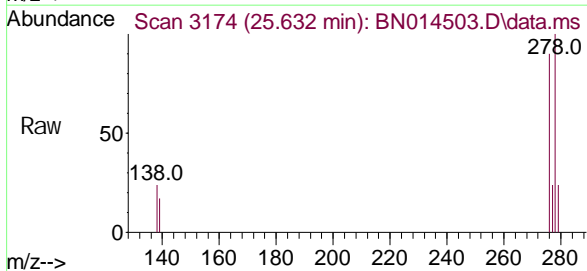
Abundance Scan 3175 (25.635 min): BN014502.D\data.ms (-3151) (-)



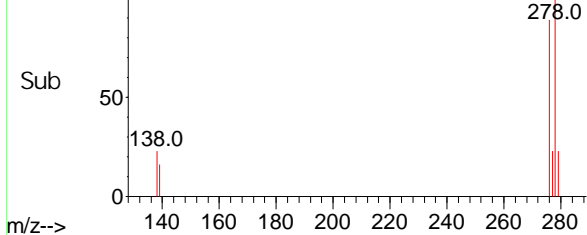
Di benzo(a, h)anthracene  
Concen: 0.72 ng  
RT: 25.632 min Scan# 3174  
Delta R.T. -0.004 min  
Lab File: BN014503.D  
Acq: 30 Apr 2021 15:19

Tgt Ion: 278 Resp: 53783

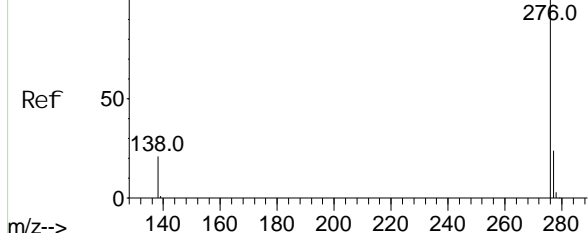
Ion	Ratio	Lower	Upper
278	100		
139	17.0	13.9	20.9
279	24.4	20.7	31.1



Abundance Scan 3174 (25.632 min): BN014503.D\data.ms (-3152) (-)



Abundance Scan 3366 (26.289 min): BN014502.D\data.ms (-3341) (-)



Benzo(g, h, i)perylene  
 Concen: 0.78 ng  
 RT: 26.286 min Scan# 3365  
 Delta R.T. -0.004 min  
 Lab File: BN014503.D  
 Acq: 30 Apr 2021 15:19

**Instrument :**  
 BNA\_N  
**ClientSampled :**  
 SSTDICC0.8

Tgt Ion: 276 Resp: 64193

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.6	29.4
138	21.9	17.5	26.3

