

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024266.D
 Acq On : 14 Mar 2023 05:46
 Operator : CG/JU
 Sample : 01849-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB-10-30.0-030823

Quant Time: Mar 14 06:20:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 03:11:52 2023
 Response via : Initial Calibration

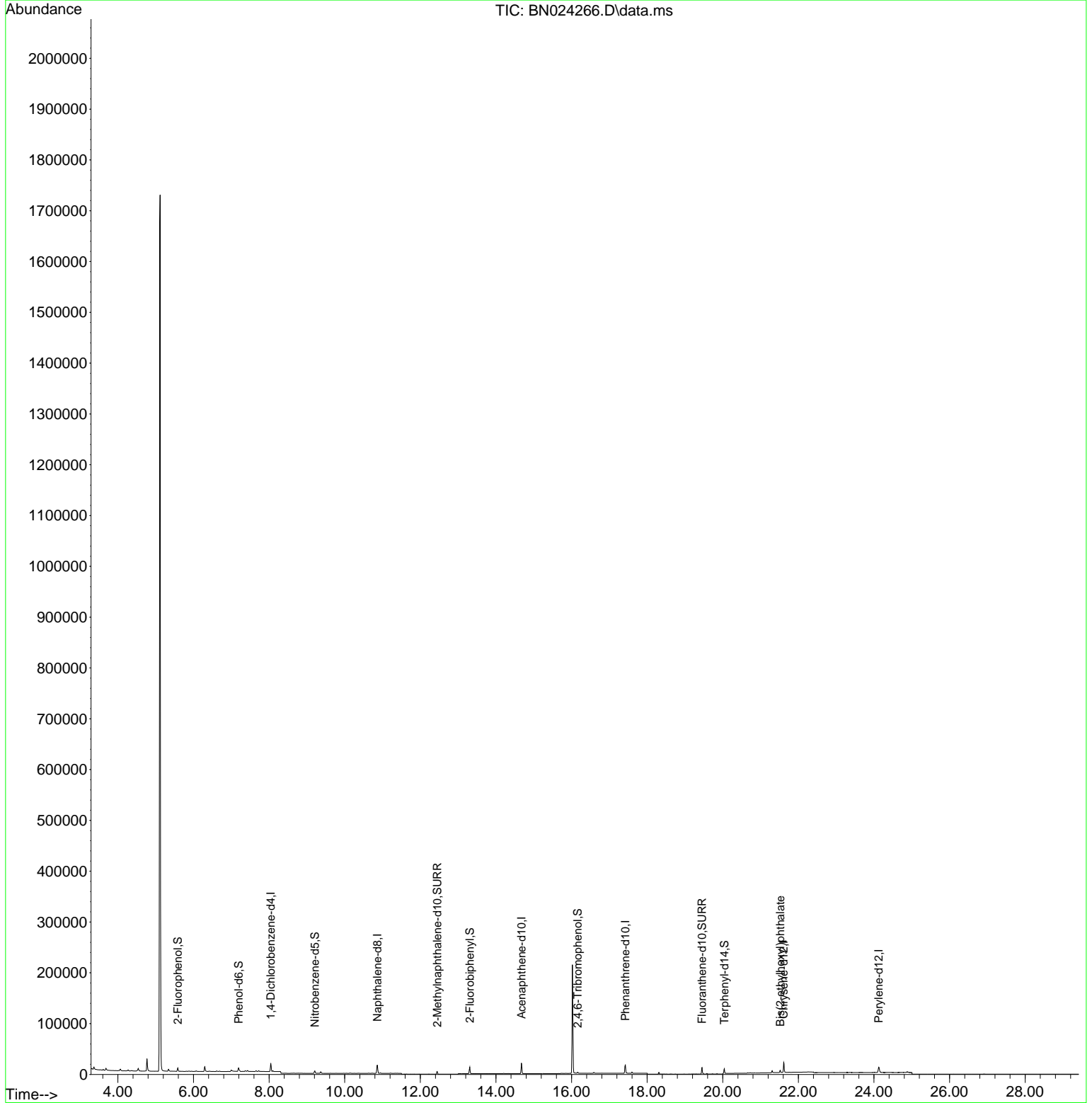
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	8.047	152	7674	0.400 ng	0.00
7) Naphthalene-d8	10.866	136	22150	0.400 ng	0.00
13) Acenaphthene-d10	14.675	164	11137	0.400 ng	0.00
19) Phenanthrene-d10	17.425	188	22841	0.400 ng	0.00
29) Chrysene-d12	21.610	240	19150	0.400 ng	# 0.00
35) Perylene-d12	24.126	264	17386	0.400 ng	0.00
System Monitoring Compounds					
4) 2-Fluorophenol	5.584	112	4957	0.292 ng	0.00
5) Phenol-d6	7.195	99	6388	0.293 ng	0.00
8) Nitrobenzene-d5	9.211	82	3746	0.253 ng	0.00
11) 2-Methylnaphthalene-d10	12.444	152	7093	0.261 ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	1073	0.188 ng	0.00
15) 2-Fluorobiphenyl	13.307	172	10296	0.245 ng	0.00
27) Fluoranthene-d10	19.450	212	13007	0.269 ng	0.00
31) Terphenyl-d14	20.043	244	7549	0.234 ng	0.00
Target Compounds					
34) Bis(2-ethylhexyl)phtha...	21.520	149	4943	0.164 ng	Qvalue 95

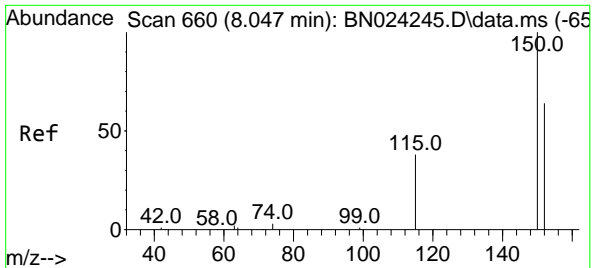
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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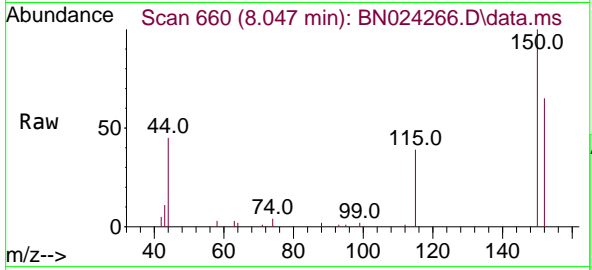
Quant Time: Mar 14 06:20:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
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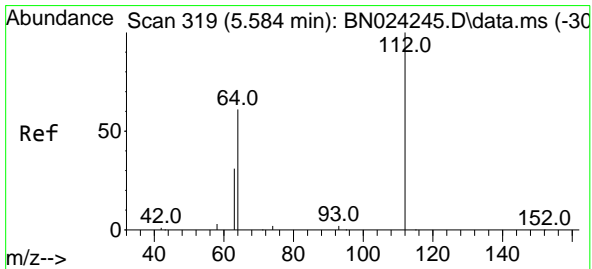
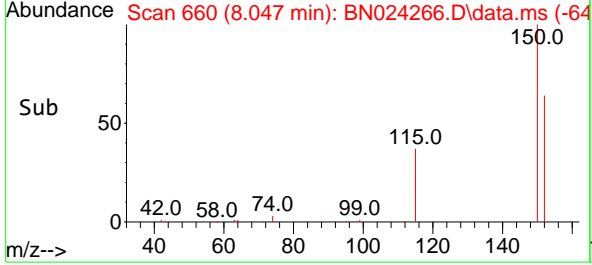
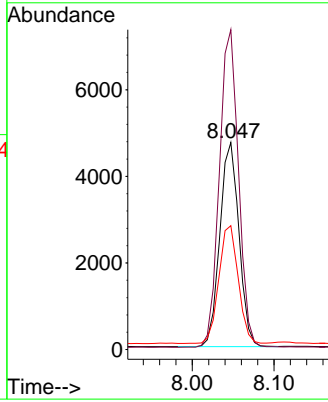


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Instrument :
 BNA_N
 ClientSampleId :
 CB-10-30.0-030823

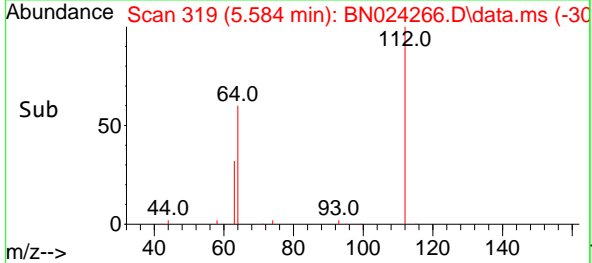
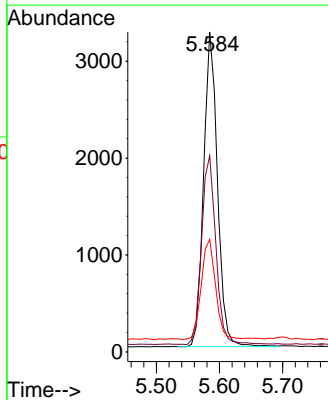
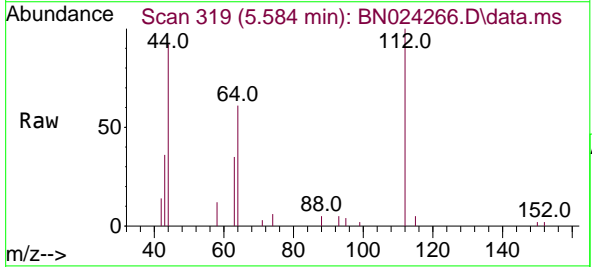


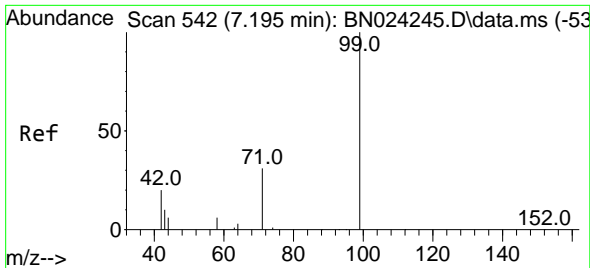
Tgt Ion:152 Resp: 7674
 Ion Ratio Lower Upper
 152 100
 150 154.4 124.7 187.1
 115 59.8 49.1 73.7



#4
 2-Fluorophenol
 Concen: 0.292 ng
 RT: 5.584 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

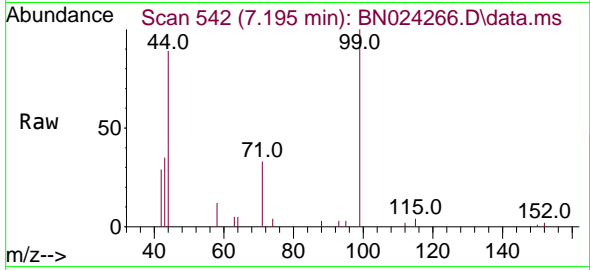
Tgt Ion:112 Resp: 4957
 Ion Ratio Lower Upper
 112 100
 64 61.8 49.0 73.6
 63 32.6 25.7 38.5





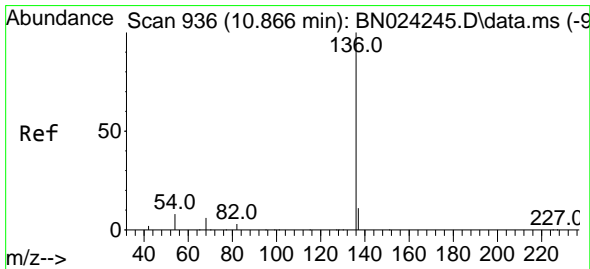
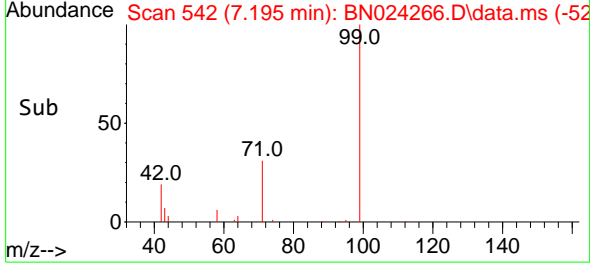
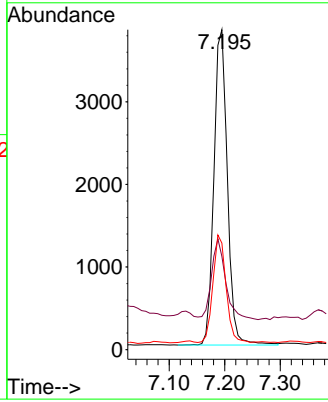
#5
 Phenol-d6
 Concen: 0.293 ng
 RT: 7.195 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Instrument :
 BNA_N
 ClientSampleId :
 CB-10-30.0-030823



Tgt Ion: 99 Resp: 6388

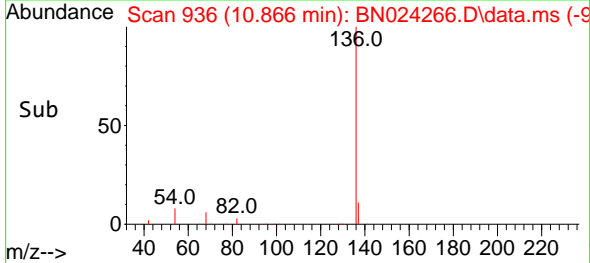
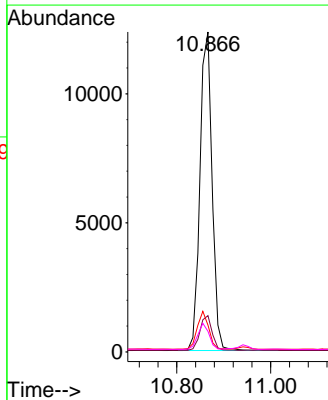
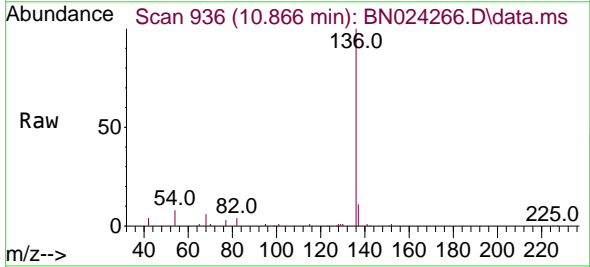
Ion	Ratio	Lower	Upper
99	100		
42	27.0	20.1	30.1
71	33.2	25.8	38.8

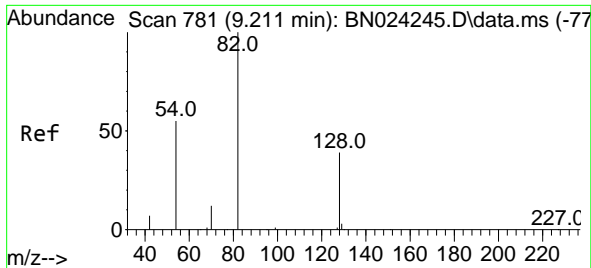


#7
 Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.866 min Scan# 936
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Tgt Ion: 136 Resp: 22150

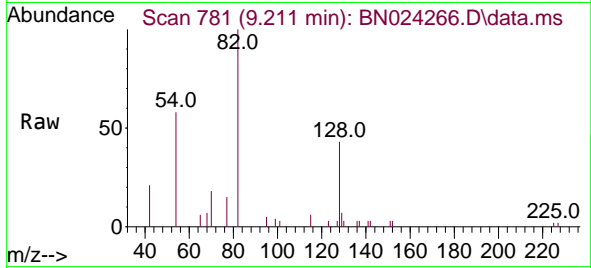
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	8.4	7.1	10.7
68	6.4	5.3	7.9





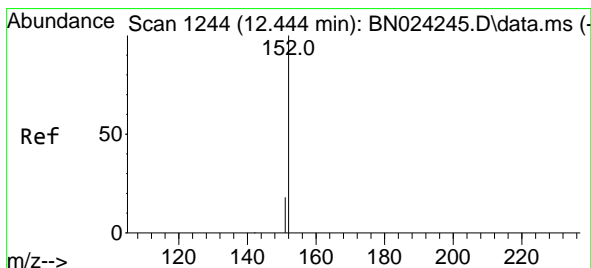
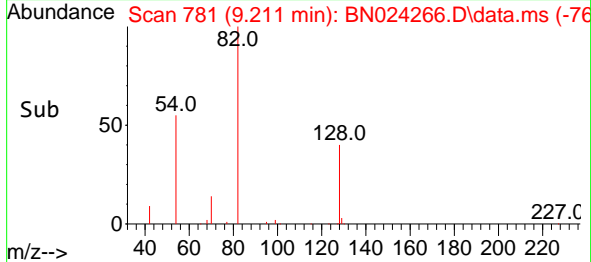
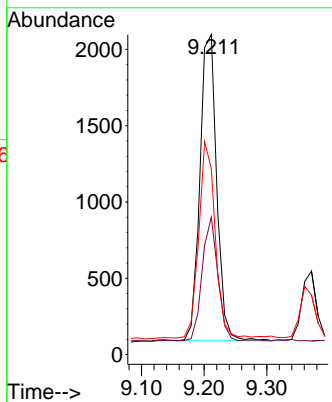
#8
 Nitrobenzene-d5
 Concen: 0.253 ng
 RT: 9.211 min Scan# 781
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Instrument :
 BNA_N
 ClientSampleId :
 CB-10-30.0-030823



Tgt Ion: 82 Resp: 3746

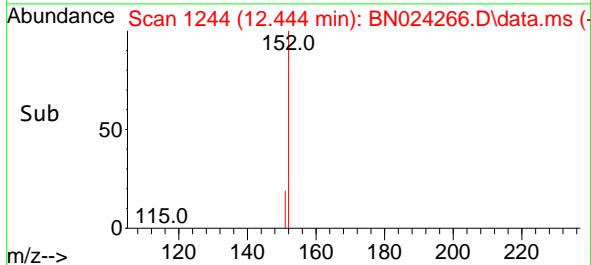
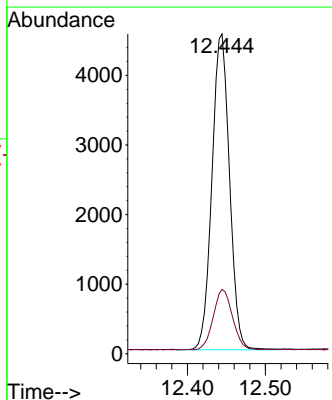
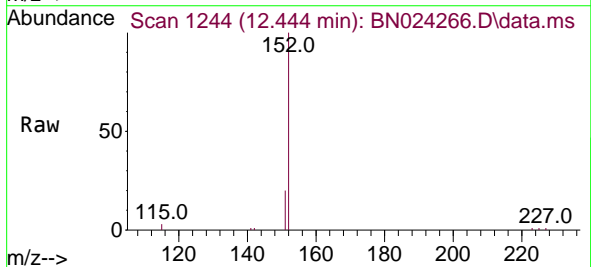
Ion	Ratio	Lower	Upper
82	100		
128	43.0	32.4	48.6
54	58.2	45.2	67.8

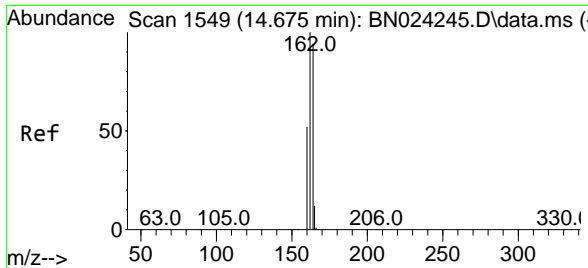


#11
 2-Methylnaphthalene-d10
 Concen: 0.261 ng
 RT: 12.444 min Scan# 1244
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Tgt Ion: 152 Resp: 7093

Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.8	25.2

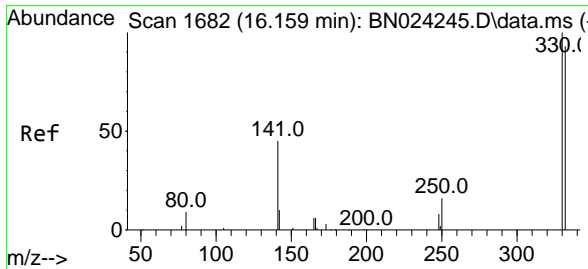
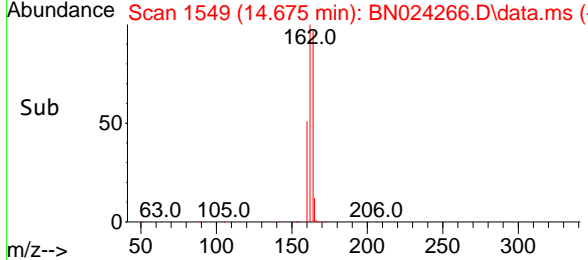
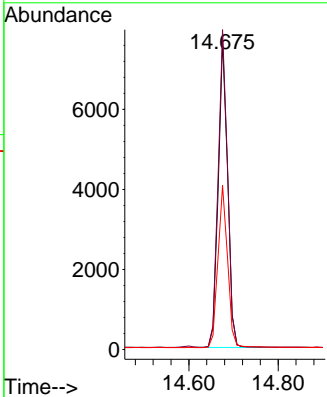
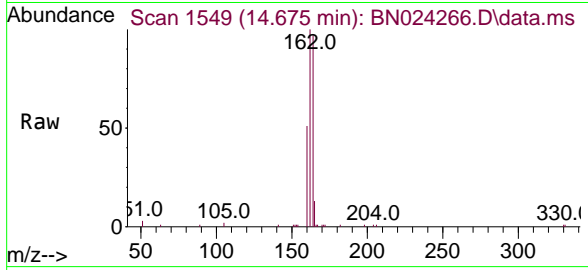




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.675 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

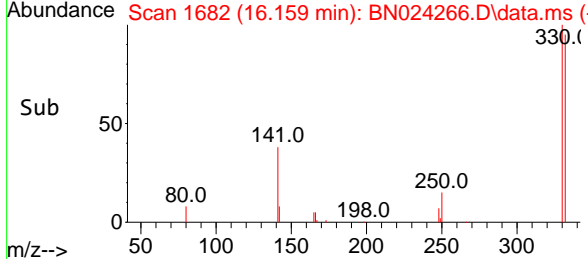
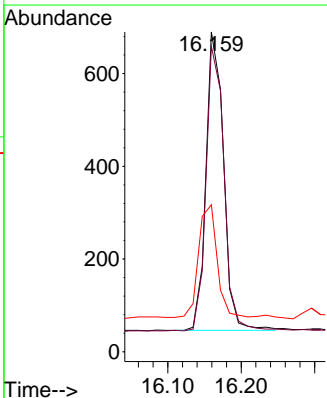
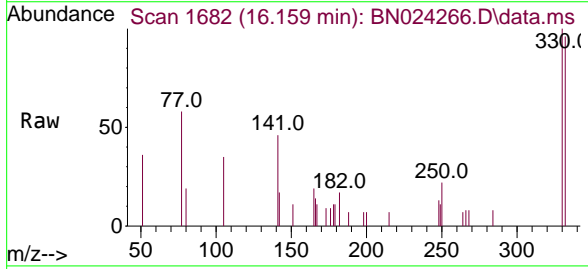
Instrument : BNA_N
 ClientSampleId : CB-10-30.0-030823

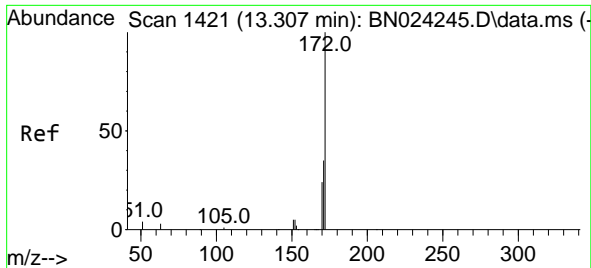
Tgt Ion	Resp	Lower	Upper
164	11137		
162	100	84.7	127.1
160	53.0	44.6	66.8



#14
 2,4,6-Tribromophenol
 Concen: 0.188 ng
 RT: 16.159 min Scan# 1682
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Tgt Ion	Resp	Lower	Upper
330	1073		
332	100	78.0	117.0
141	97.9	30.8	46.2



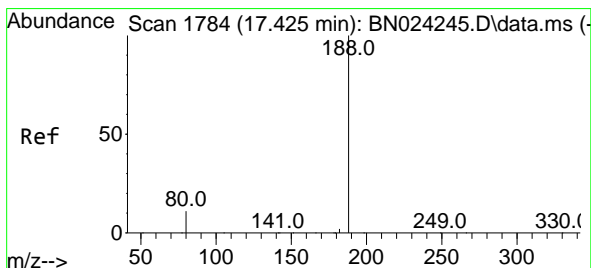
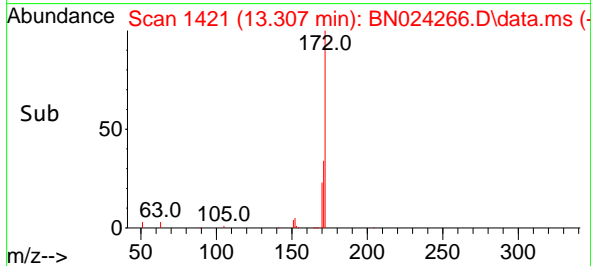
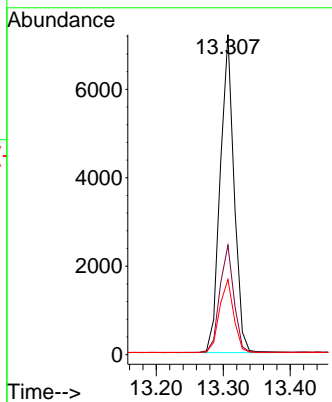
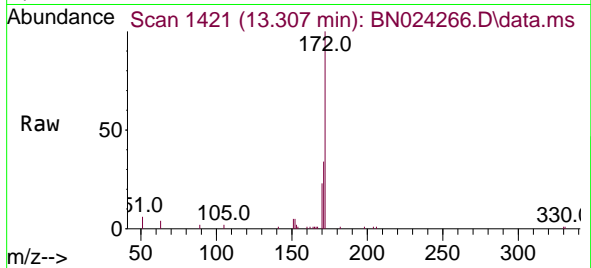


#15
 2-Fluorobiphenyl
 Concen: 0.245 ng
 RT: 13.307 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Instrument :
 BNA_N
 ClientSampleId :
 CB-10-30.0-030823

Tgt Ion:172 Resp: 10296

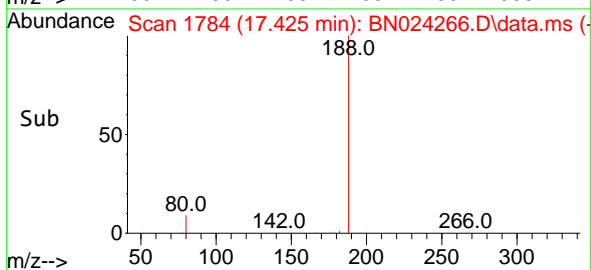
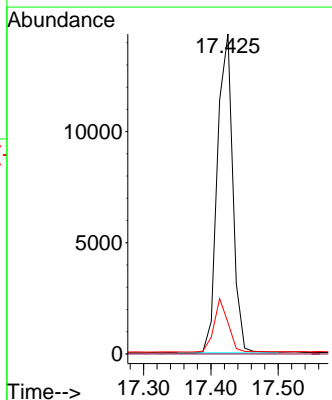
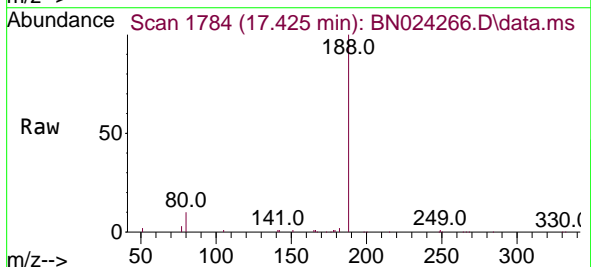
Ion	Ratio	Lower	Upper
172	100		
171	34.2	27.8	41.8
170	23.5	19.0	28.6

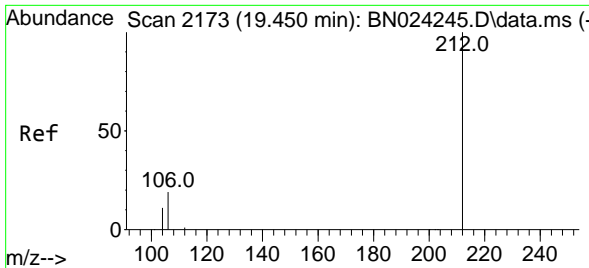


#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.425 min Scan# 1784
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Tgt Ion:188 Resp: 22841

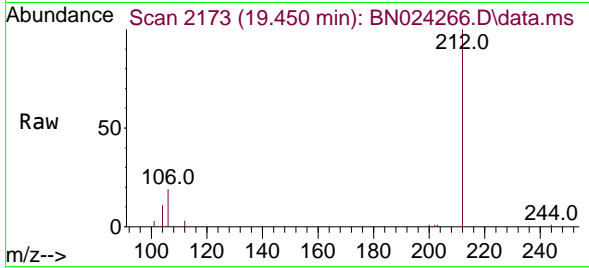
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.8	8.9	13.3





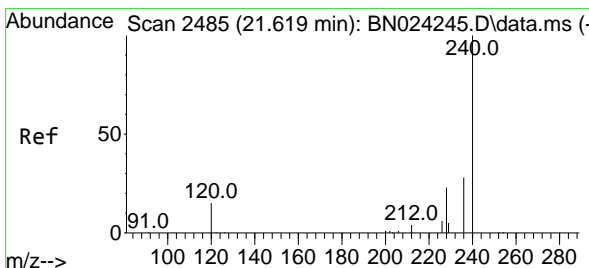
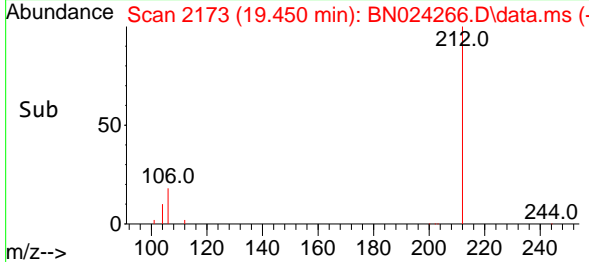
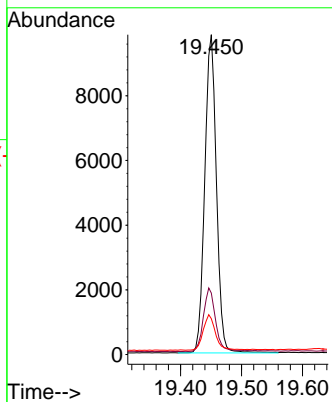
#27
 Fluoranthene-d10
 Concen: 0.269 ng
 RT: 19.450 min Scan# 2173
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Instrument :
 BNA_N
 ClientSampleId :
 CB-10-30.0-030823



Tgt Ion:212 Resp: 13007

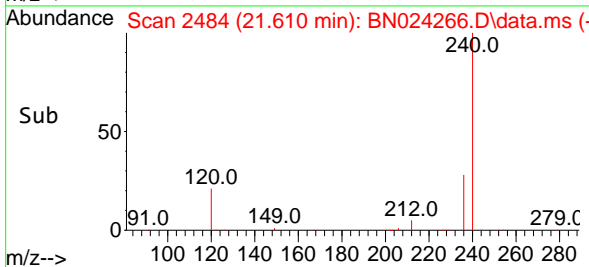
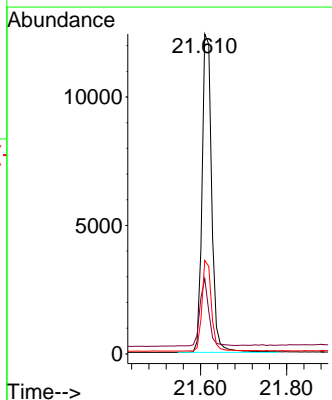
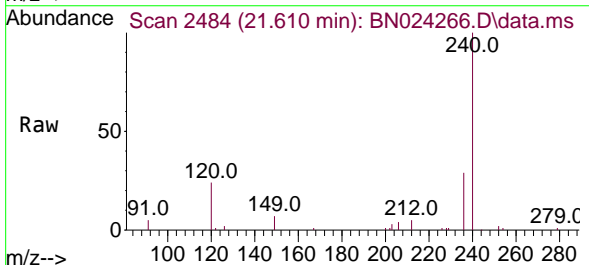
Ion	Ratio	Lower	Upper
212	100		
106	20.9	15.4	23.2
104	11.8	8.6	13.0

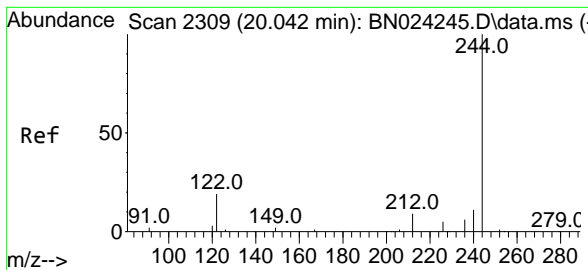


#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.610 min Scan# 2484
 Delta R.T. -0.009 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Tgt Ion:240 Resp: 19150

Ion	Ratio	Lower	Upper
240	100		
120	23.5	12.8	19.2#
236	29.2	22.5	33.7



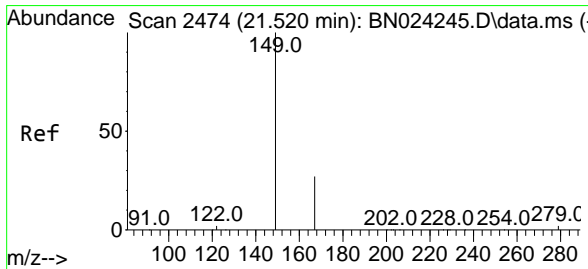
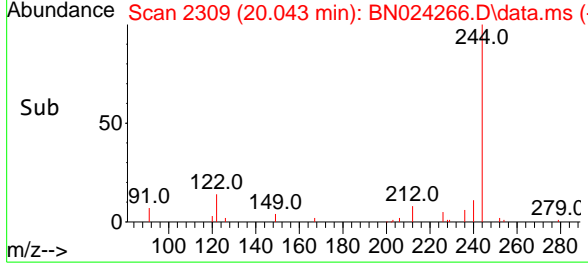
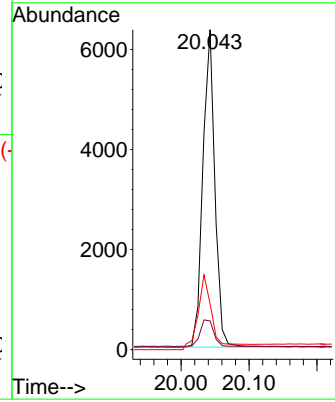
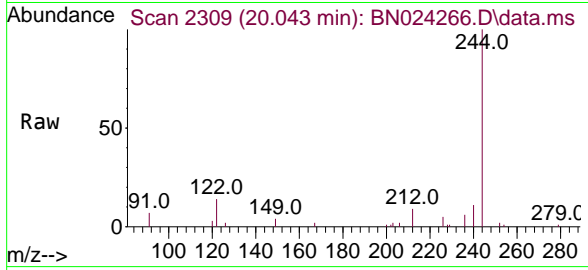


#31
 Terphenyl-d14
 Concen: 0.234 ng
 RT: 20.043 min Scan# 2309
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Instrument : BNA_N
 ClientSampleId : CB-10-30.0-030823

Tgt Ion:244 Resp: 7549

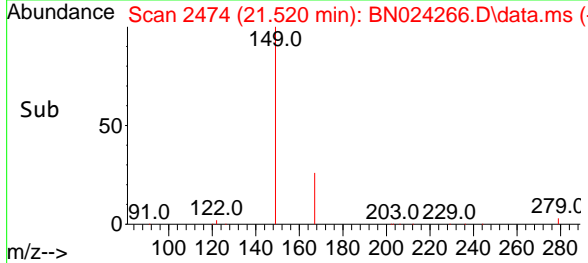
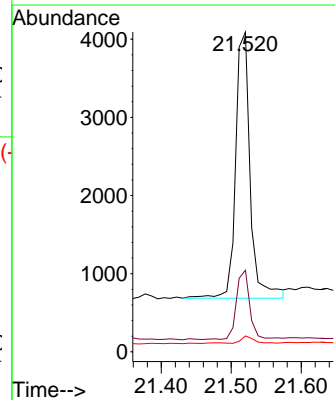
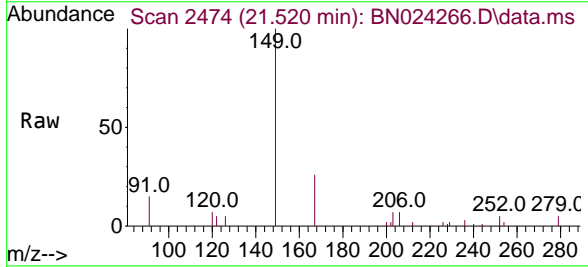
Ion	Ratio	Lower	Upper
244	100		
212	9.0	7.6	11.4
122	14.3	15.1	22.7

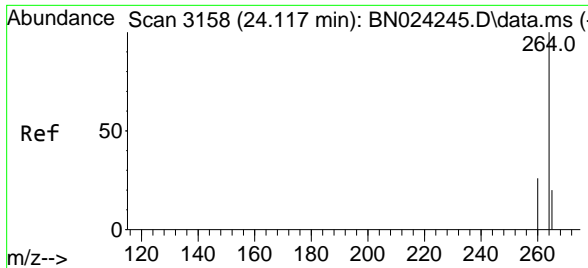


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.164 ng
 RT: 21.520 min Scan# 2474
 Delta R.T. 0.000 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Tgt Ion:149 Resp: 4943

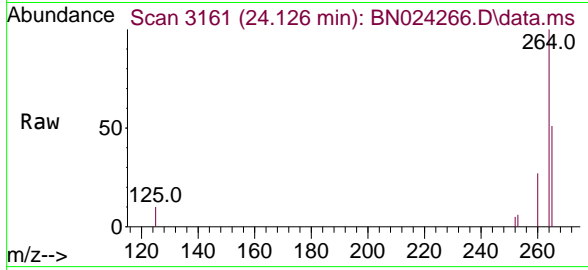
Ion	Ratio	Lower	Upper
149	100		
167	23.6	21.2	31.8
279	2.3	1.8	2.8





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.126 min Scan# 31
 Delta R.T. 0.009 min
 Lab File: BN024266.D
 Acq: 14 Mar 2023 05:46

Instrument :
 BNA_N
 ClientSampleId :
 CB-10-30.0-030823



Tgt Ion:264 Resp: 17386

Ion	Ratio	Lower	Upper
264	100		
260	26.5	21.4	32.2
265	51.3	35.7	53.5

