

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020417.D
 Acq On : 25 Jun 2022 03:34
 Operator : CG/JU
 Sample : N3294-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4Q6

Quant Time: Jun 25 06:32:19 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:17:34 2022
 Response via : Initial Calibration

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

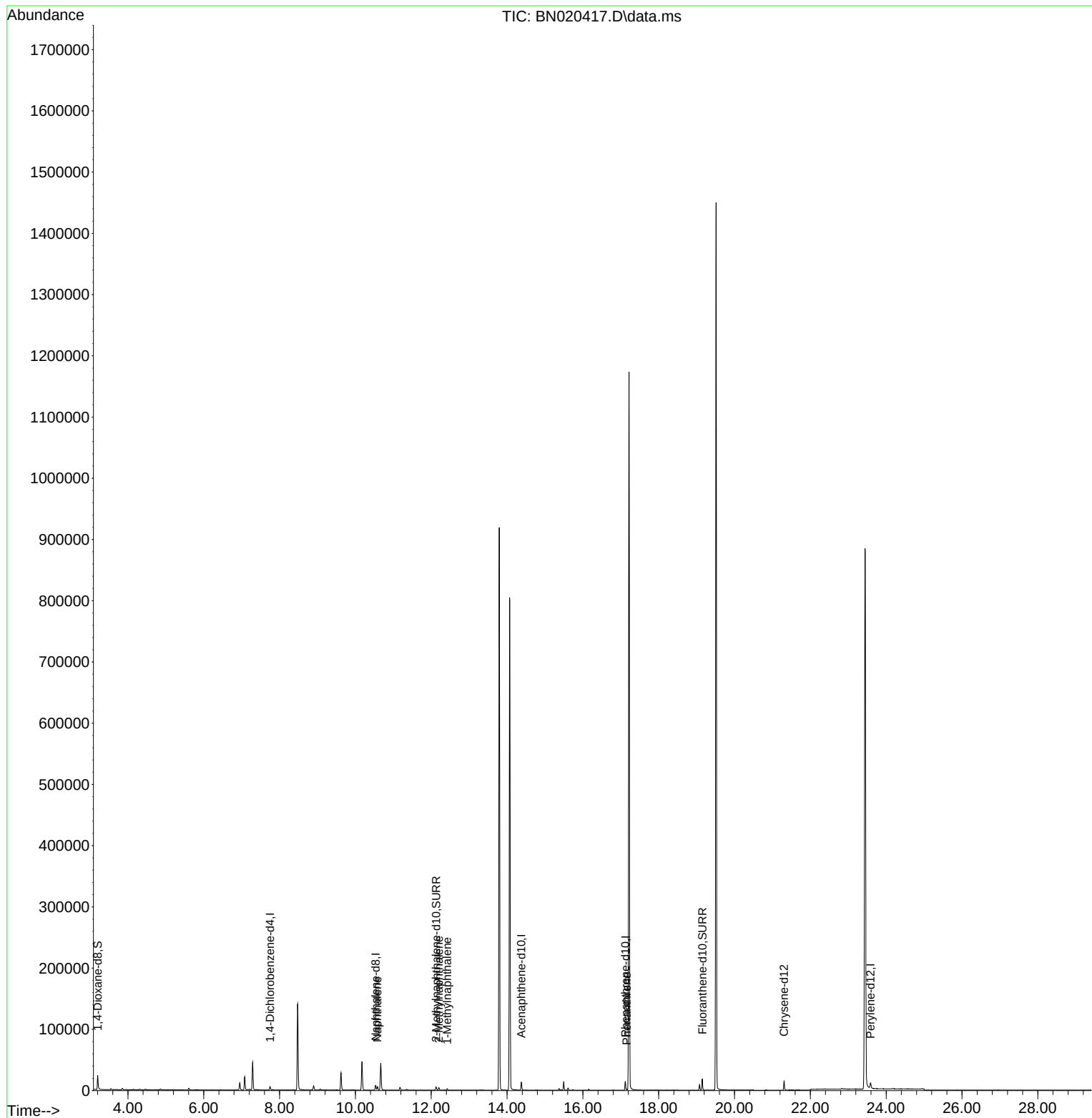
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	3043	0.400	ng/u1	0.00
4) Naphthalene-d8	10.535	136	10727	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.377	164	7516	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.120	188	16598	0.400	ng/u1	0.00
17) Chrysene-d12	21.306	240	14394	0.400	ng/u1	0.00
23) Perylene-d12	23.589	264	13169	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	15389	4.365	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.130	152	7534	0.428	ng/u1	0.00
18) Fluoranthene-d10	19.151	212	19714	0.415	ng/u1	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.579	128	8032	0.243	ng/u1	100
7) 2-Methylnaphthalene	12.201	142	3162	0.143	ng/u1	99
8) 1-Methylnaphthalene	12.421	142	1677	0.080	ng/u1	99
15) Phenanthrene	17.158	178	1730	0.030	ng/u1#	88

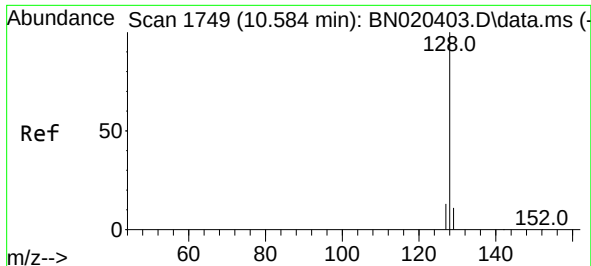
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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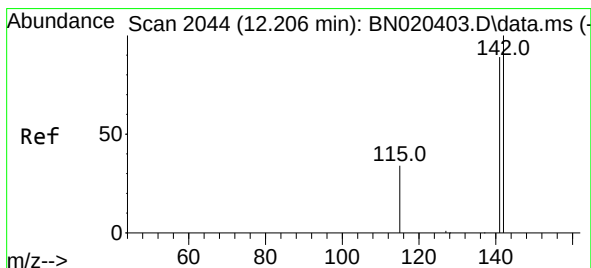
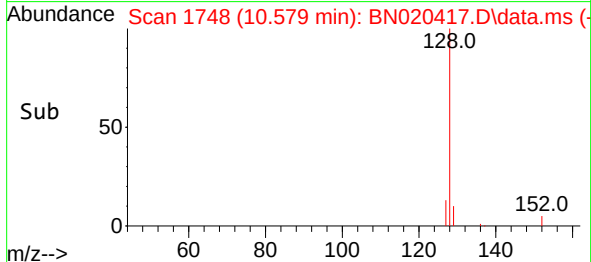
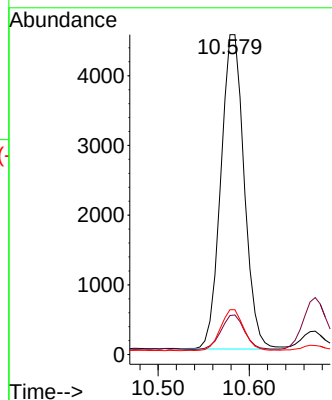
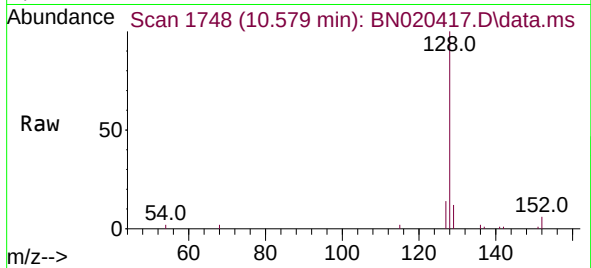




#5
Naphthalene
Concen: 0.243 ng/ul
RT: 10.579 min Scan# 1748
Delta R.T. -0.004 min
Lab File: BN020417.D
Acq: 25 Jun 2022 03:34

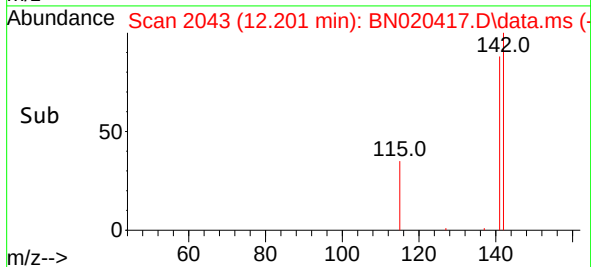
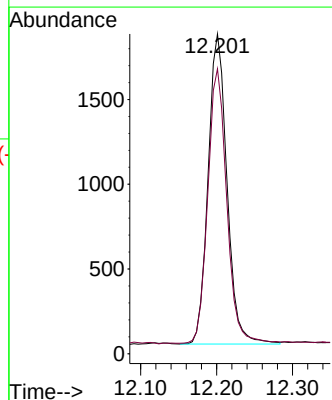
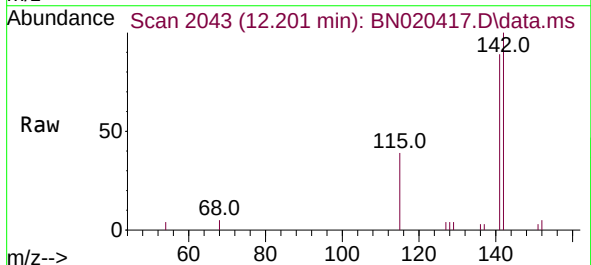
Instrument :
BNA_N
ClientSampleId :
EW4Q6

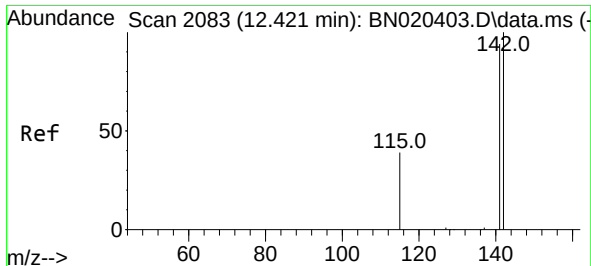
Tgt Ion:128 Resp: 8032
Ion Ratio Lower Upper
128 100
129 12.2 9.5 14.3
127 14.0 11.3 16.9



#7
2-Methylnaphthalene
Concen: 0.143 ng/ul
RT: 12.201 min Scan# 2043
Delta R.T. -0.004 min
Lab File: BN020417.D
Acq: 25 Jun 2022 03:34

Tgt Ion:142 Resp: 3162
Ion Ratio Lower Upper
142 100
141 88.8 72.1 108.1

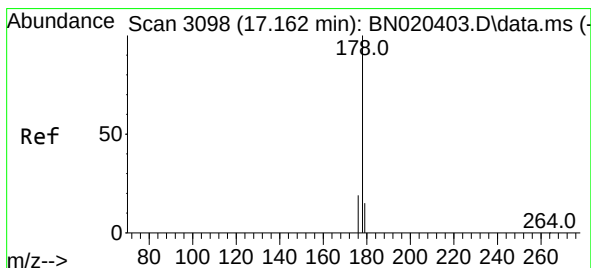
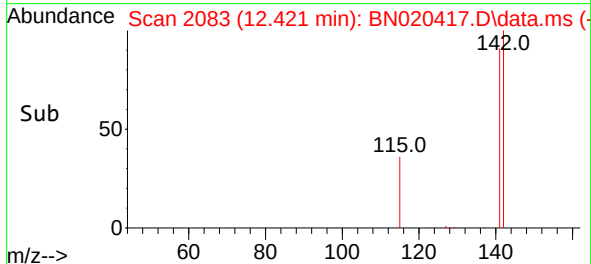
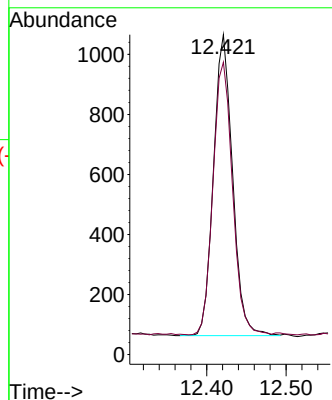
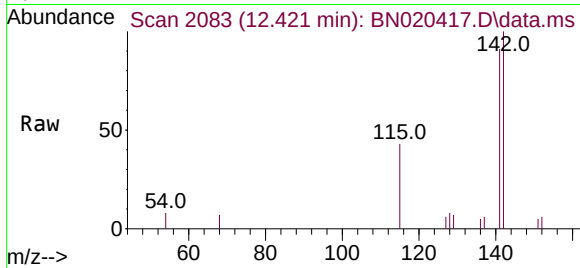




#8
1-Methylnaphthalene
Concen: 0.080 ng/ul
RT: 12.421 min Scan# 2083
Delta R.T. 0.001 min
Lab File: BN020417.D
Acq: 25 Jun 2022 03:34

Instrument :
BNA_N
ClientSampleId :
EW4Q6

Tgt Ion:142 Resp: 1677
Ion Ratio Lower Upper
142 100
141 92.7 73.7 110.5



#15
Phenanthrene
Concen: 0.030 ng/ul
RT: 17.158 min Scan# 3097
Delta R.T. -0.003 min
Lab File: BN020417.D
Acq: 25 Jun 2022 03:34

Tgt Ion:178 Resp: 1730
Ion Ratio Lower Upper
178 100
179 22.1 12.6 18.8#
176 24.3 15.8 23.6#

