

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028147.D
 Acq On : 08 Oct 2023 07:45
 Operator : MA/JU
 Sample : 04624-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJR1

Quant Time: Oct 09 00:46:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

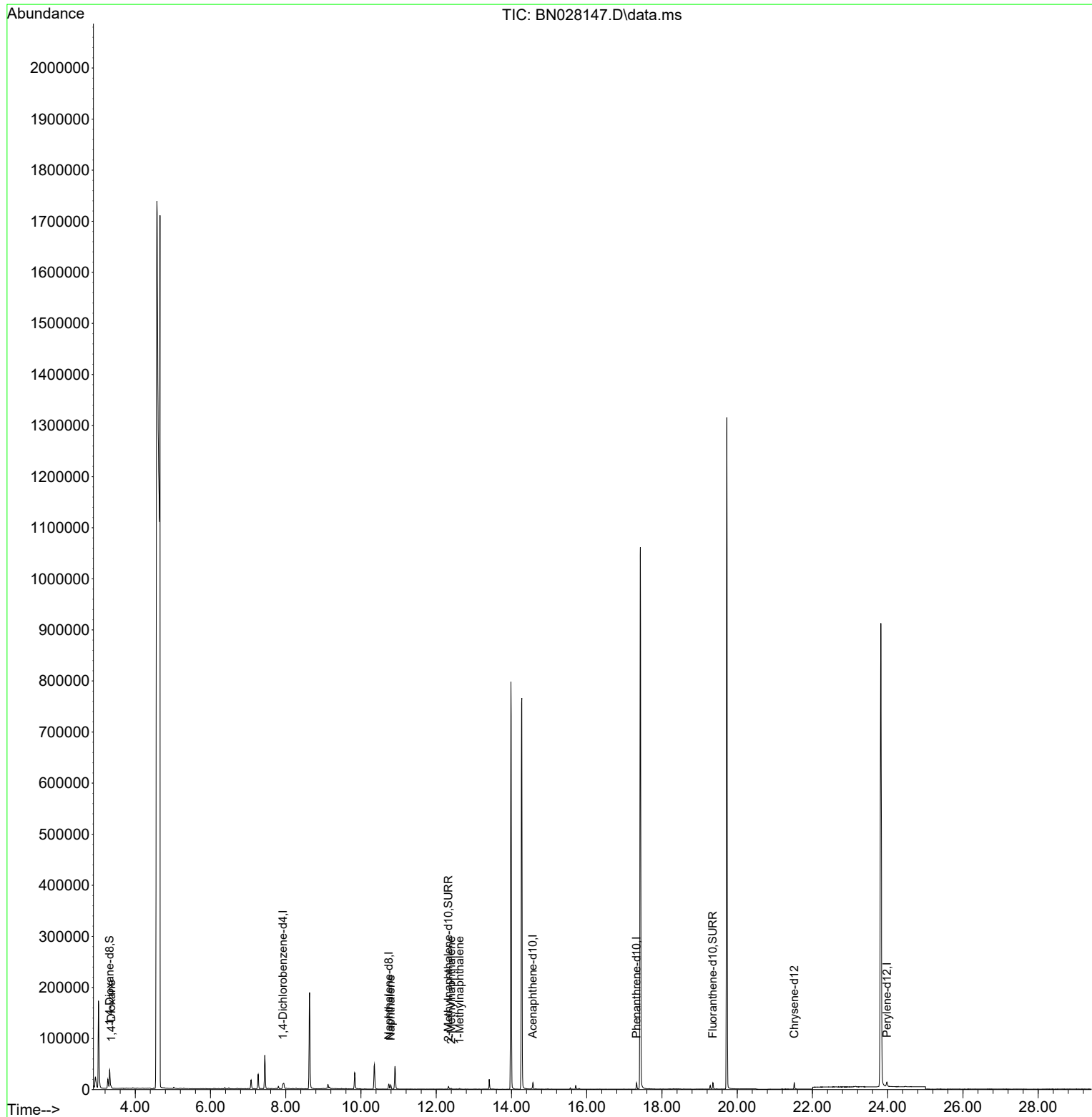
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.924	152	4389	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.740	136	13435	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.569	164	7112	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.325	188	13865	0.400	ng/ul	0.00
17) Chrysene-d12	21.516	240	11848	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	13310	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	26531	4.813	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	6829	0.315	ng/ul	-0.01
18) Fluoranthene-d10	19.352	212	13517	0.360	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.359	88	2010	0.344	ng/ul	94
5) Naphthalene	10.790	128	11231	0.294	ng/ul	99
7) 2-Methylnaphthalene	12.401	142	1163	0.048	ng/ul	99
8) 1-Methylnaphthalene	12.621	142	940	0.038	ng/ul	100

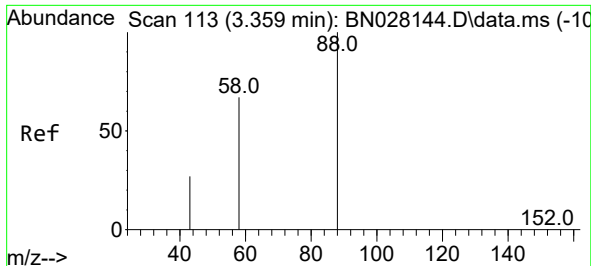
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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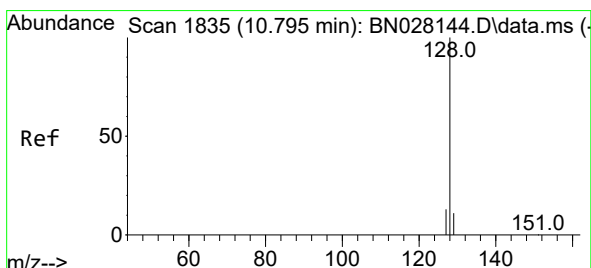
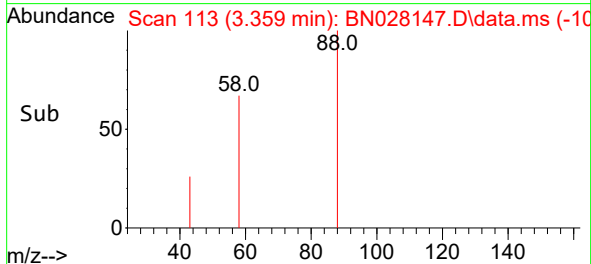
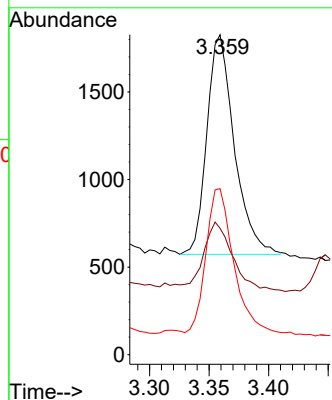
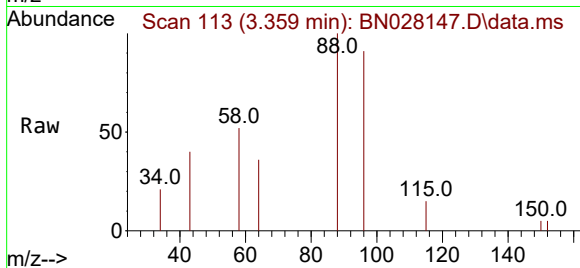




#2
1,4-Dioxane
Concen: 0.344 ng/ul
RT: 3.359 min Scan# 113
Delta R.T. -0.004 min
Lab File: BN028147.D
Acq: 08 Oct 2023 07:45

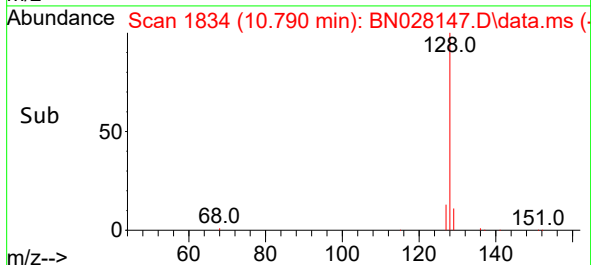
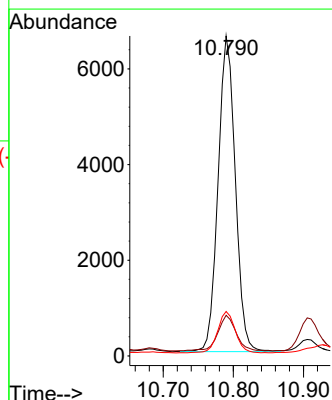
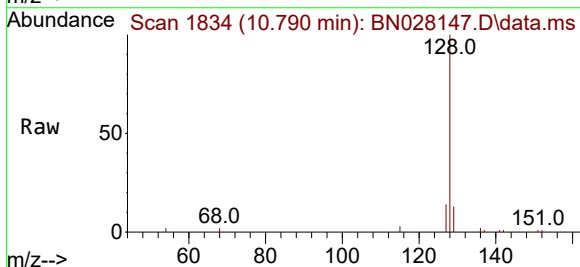
Instrument :
BNA_N
ClientSampleId :
BBJR1

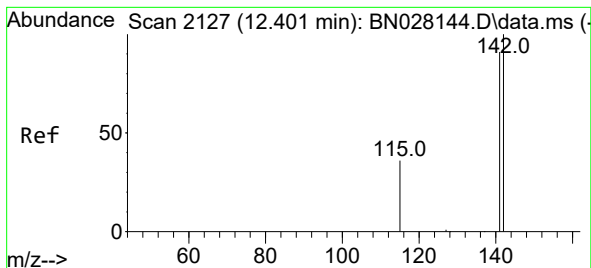
Tgt Ion: 88 Resp: 2010
Ion Ratio Lower Upper
88 100
43 39.5 33.4 50.2
58 51.9 45.7 68.5



#5
Naphthalene
Concen: 0.294 ng/ul
RT: 10.790 min Scan# 1834
Delta R.T. -0.017 min
Lab File: BN028147.D
Acq: 08 Oct 2023 07:45

Tgt Ion: 128 Resp: 11231
Ion Ratio Lower Upper
128 100
129 12.7 9.4 14.0
127 13.9 11.0 16.4

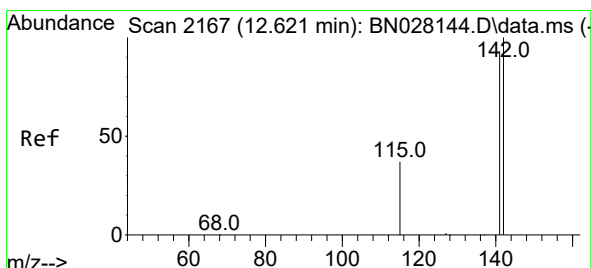
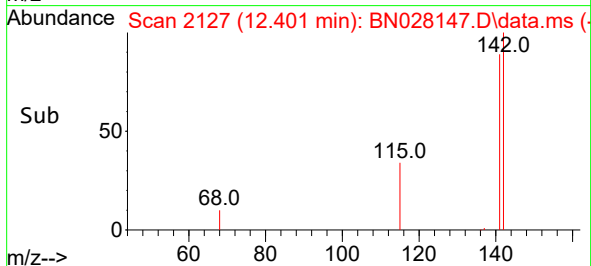
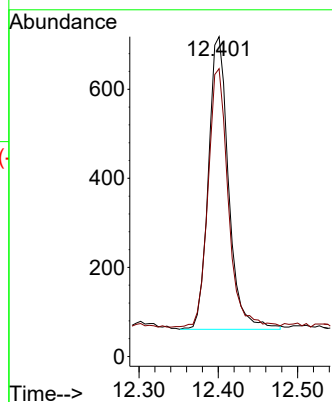
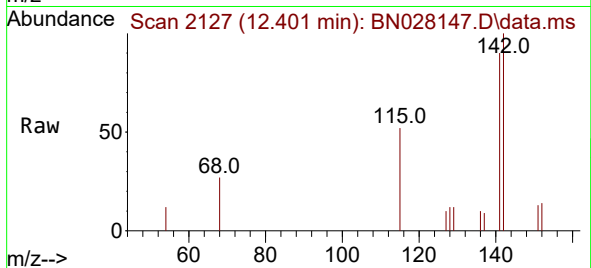




#7
2-Methylnaphthalene
Concen: 0.048 ng/ul
RT: 12.401 min Scan# 2127
Delta R.T. -0.011 min
Lab File: BN028147.D
Acq: 08 Oct 2023 07:45

Instrument :
BNA_N
ClientSampleId :
BBJR1

Tgt Ion:142 Resp: 1163
Ion Ratio Lower Upper
142 100
141 88.0 70.9 106.3



#8
1-Methylnaphthalene
Concen: 0.038 ng/ul
RT: 12.621 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BN028147.D
Acq: 08 Oct 2023 07:45

Tgt Ion:142 Resp: 940
Ion Ratio Lower Upper
142 100
141 92.6 74.4 111.6

