

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100423\
 Data File : BN028043.D
 Acq On : 04 Oct 2023 20:03
 Operator : MA/JU
 Sample : 04588-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBKB7

Quant Time: Oct 05 02:06:04 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 : Tue Oct 03 15:50:04 2023
 Response via : Initial Calibration

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

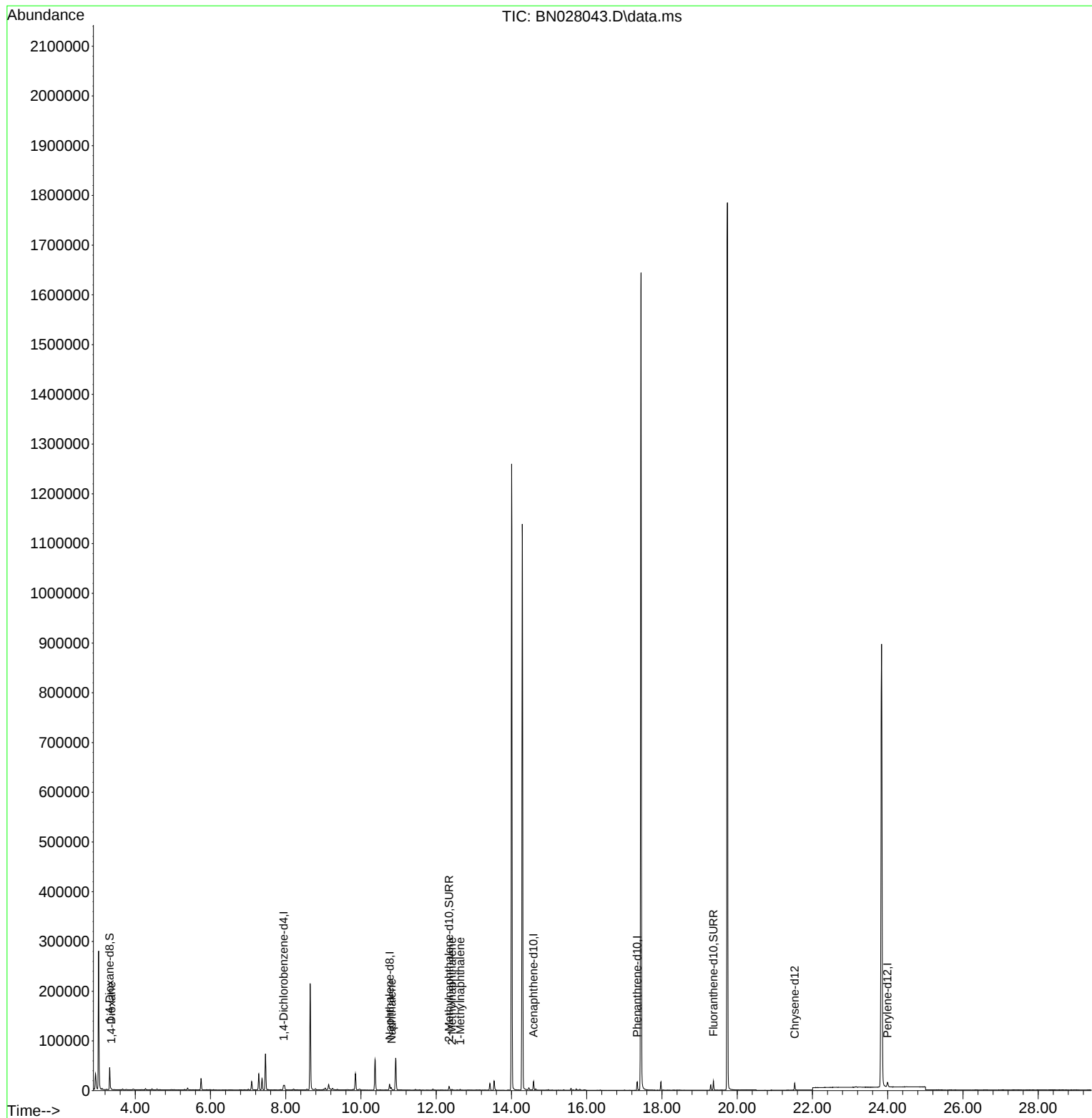
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	4641	0.400	ng/ul	0.00
4) Naphthalene-d8	10.762	136	16263	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.587	164	9646	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.342	188	19854	0.400	ng/ul	0.00
17) Chrysene-d12	21.528	240	12824	0.400	ng/ul	0.00
23) Perylene-d12	23.995	264	13454	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	27621	4.738	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	9533	0.364	ng/ul	-0.01
18) Fluoranthene-d10	19.367	212	19338	0.475	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	1067	0.173	ng/ul#	71
5) Naphthalene	10.812	128	2613	0.057	ng/ul#	90
7) 2-Methylnaphthalene	12.418	142	899	0.031	ng/ul	100
8) 1-Methylnaphthalene	12.638	142	1000	0.033	ng/ul	98

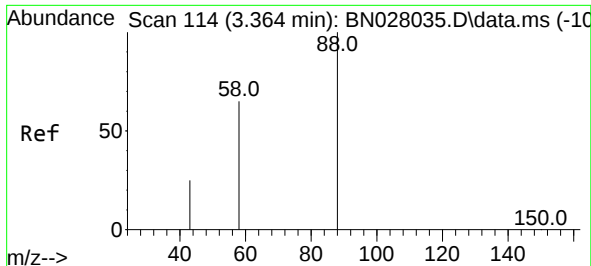
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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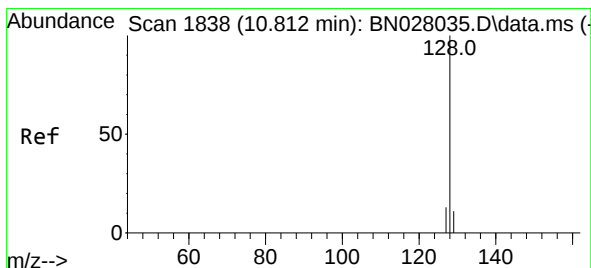
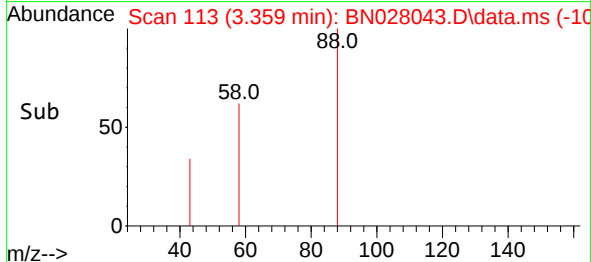
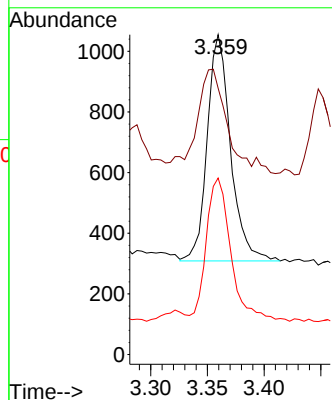
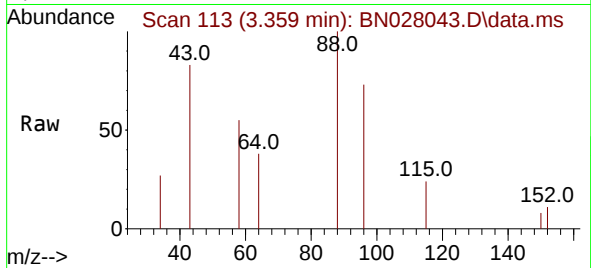




#2
1,4-Dioxane
Concen: 0.173 ng/ul
RT: 3.359 min Scan# 114
Delta R.T. -0.004 min
Lab File: BN028043.D
Acq: 04 Oct 2023 20:03

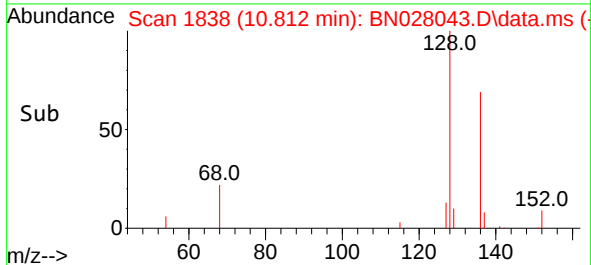
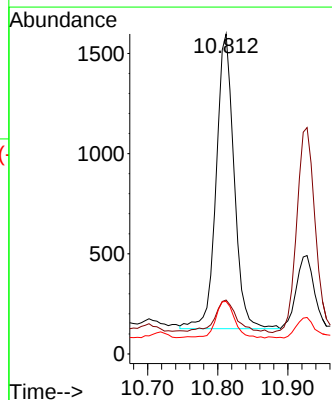
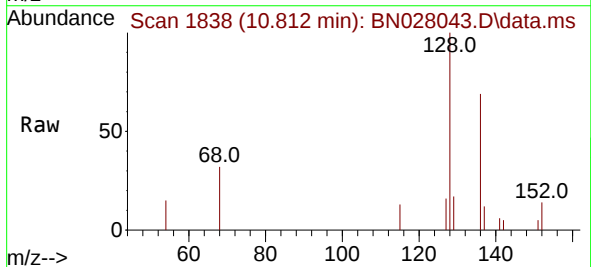
Instrument :
BNA_N
ClientSampleId :
BBKB7

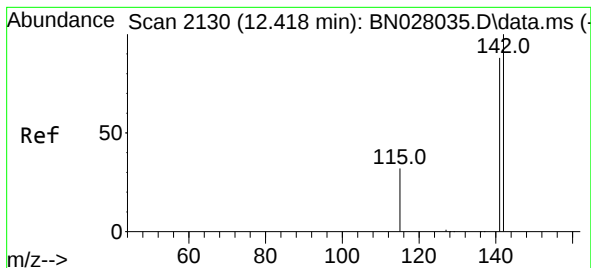
Tgt Ion: 88 Resp: 1067
Ion Ratio Lower Upper
88 100
43 83.3 33.4 50.2#
58 55.2 45.7 68.5



#5
Naphthalene
Concen: 0.057 ng/ul
RT: 10.812 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN028043.D
Acq: 04 Oct 2023 20:03

Tgt Ion: 128 Resp: 2613
Ion Ratio Lower Upper
128 100
129 16.8 9.4 14.0#
127 16.4 11.0 16.4

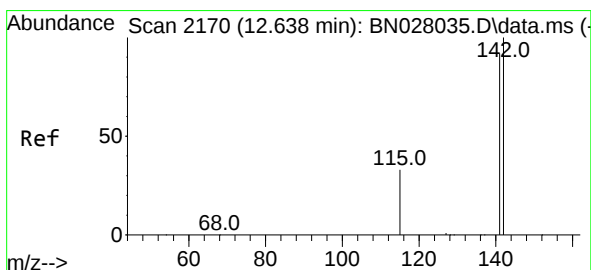
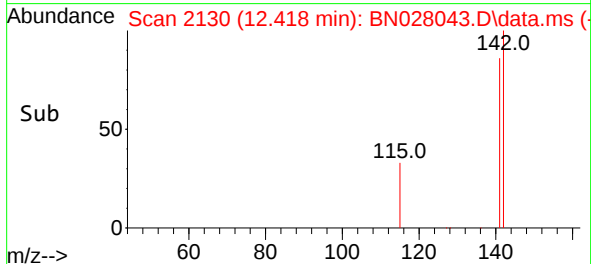
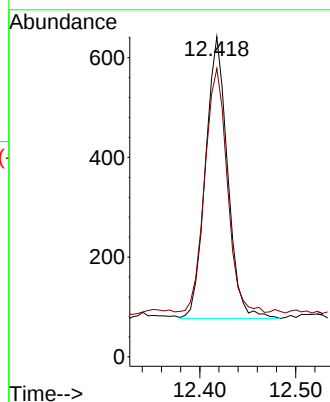
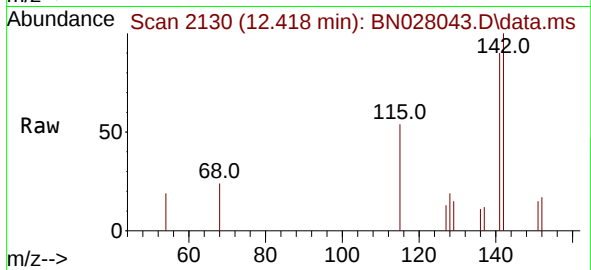




#7
2-Methylnaphthalene
Concen: 0.031 ng/ul
RT: 12.418 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BN028043.D
Acq: 04 Oct 2023 20:03

Instrument :
BNA_N
ClientSampleId :
BBKB7

Tgt Ion:142 Resp: 899
Ion Ratio Lower Upper
142 100
141 88.5 70.9 106.3



#8
1-Methylnaphthalene
Concen: 0.033 ng/ul
RT: 12.638 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BN028043.D
Acq: 04 Oct 2023 20:03

Tgt Ion:142 Resp: 1000
Ion Ratio Lower Upper
142 100
141 91.4 74.4 111.6

