

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028051.D
 Acq On : 05 Oct 2023 16:30
 Operator : MA/JU
 Sample : 04588-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBKB7

Quant Time: Oct 05 17:25:11 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)

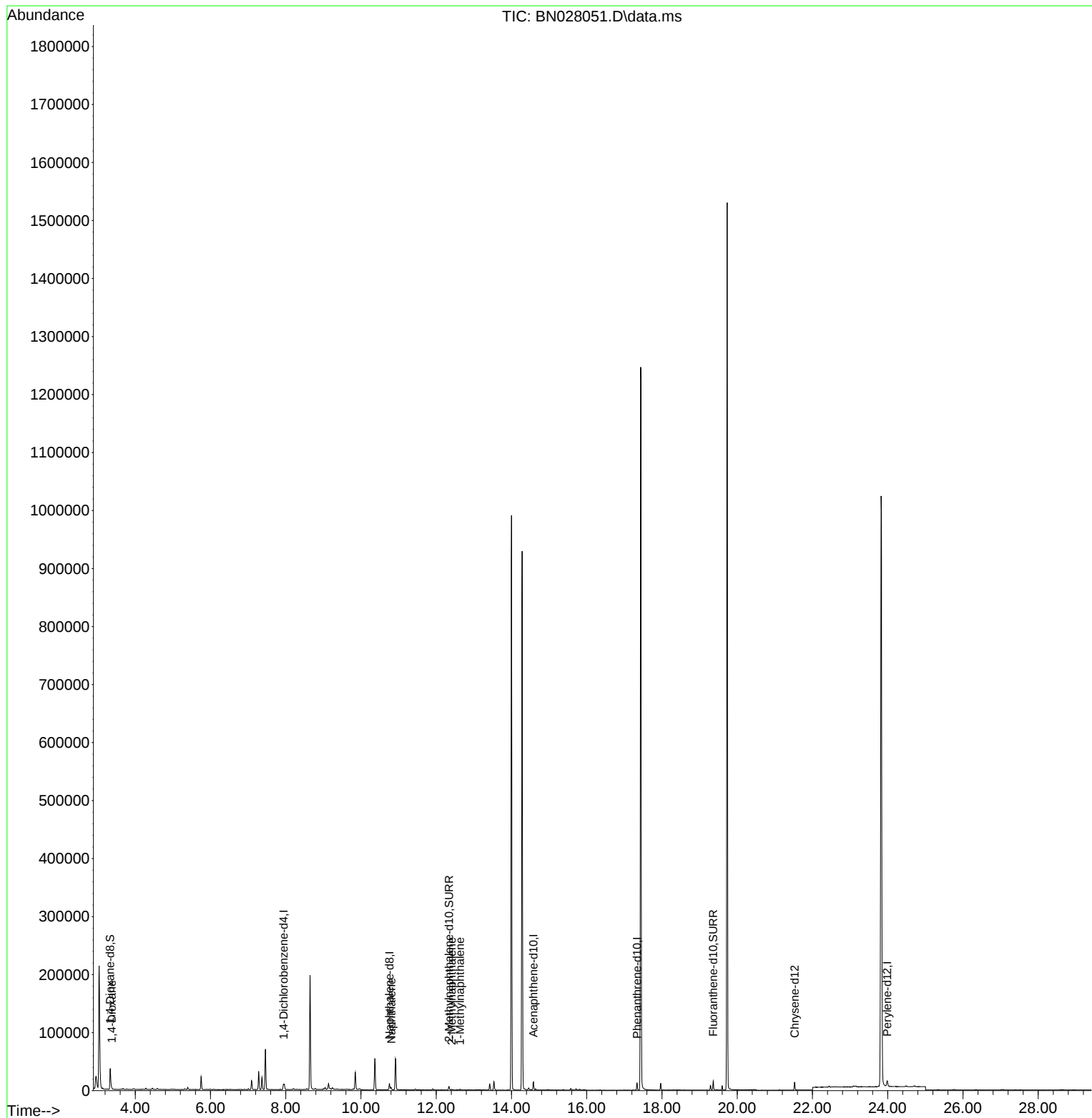
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	4645	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	16948	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.583	164	7716	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	15063	0.400	ng/ul	-0.01
17) Chrysene-d12	21.524	240	12985	0.400	ng/ul	-0.01
23) Perylene-d12	23.986	264	14831	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	28660	4.912	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	8066	0.295	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	16182	0.393	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.372	88	1029	0.167	ng/ul#	49
5) Naphthalene	10.806	128	2221	0.046	ng/ul#	88
7) 2-Methylnaphthalene	12.412	142	762	0.025	ng/ul	100
8) 1-Methylnaphthalene	12.632	142	873	0.028	ng/ul	95

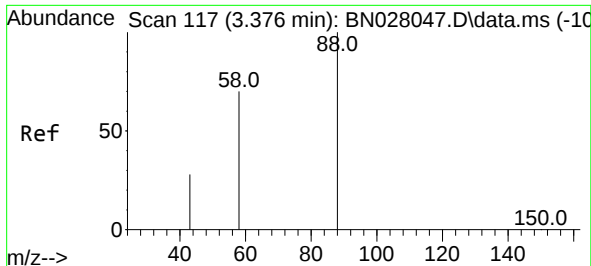
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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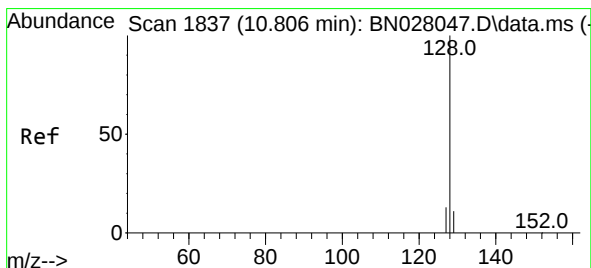
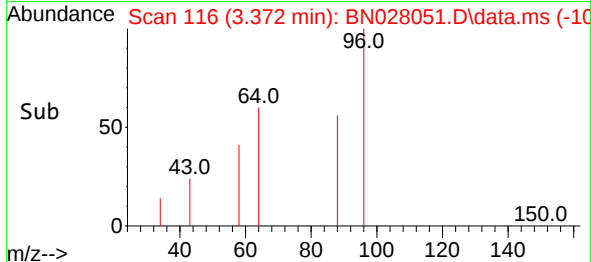
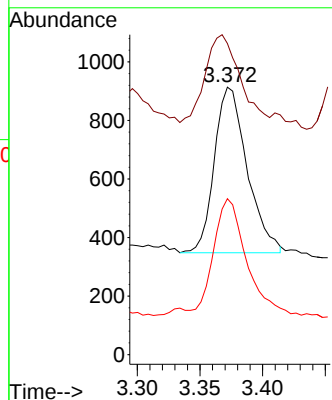
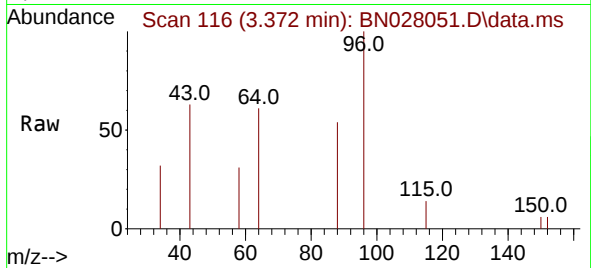




#2
1,4-Dioxane
Concen: 0.167 ng/ul
RT: 3.372 min Scan# 116
Delta R.T. 0.008 min
Lab File: BN028051.D
Acq: 05 Oct 2023 16:30

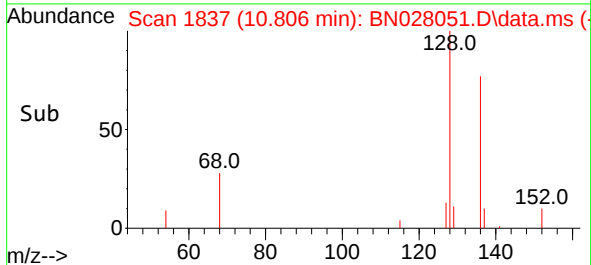
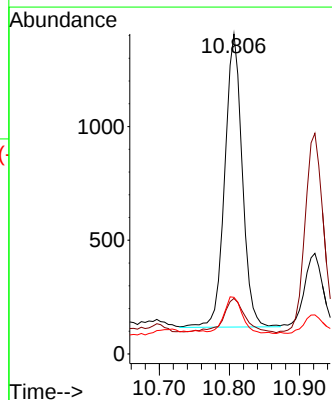
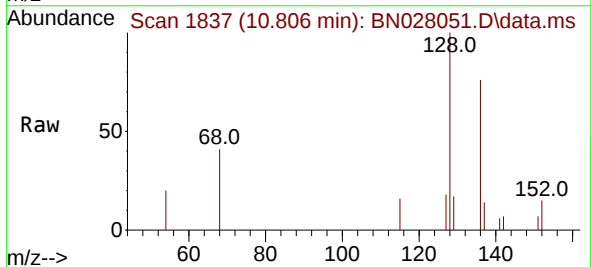
Instrument :
BNA_N
ClientSampleId :
BBKB7

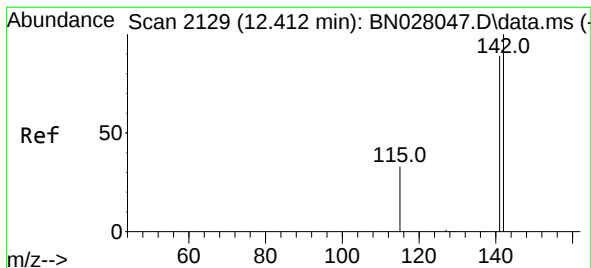
Tgt Ion: 88 Resp: 1029
Ion Ratio Lower Upper
88 100
43 116.3 33.4 50.2#
58 58.3 45.7 68.5



#5
Naphthalene
Concen: 0.046 ng/ul
RT: 10.806 min Scan# 1837
Delta R.T. -0.011 min
Lab File: BN028051.D
Acq: 05 Oct 2023 16:30

Tgt Ion:128 Resp: 2221
Ion Ratio Lower Upper
128 100
129 17.3 9.4 14.0#
127 17.7 11.0 16.4#

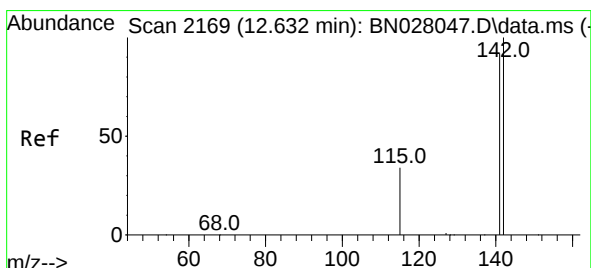
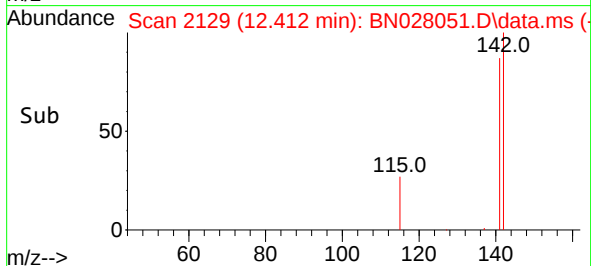
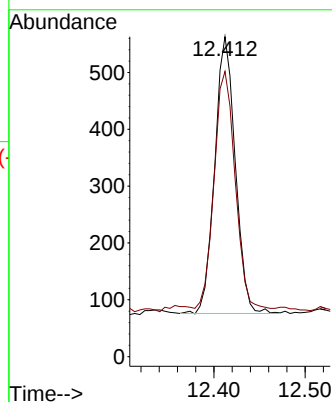
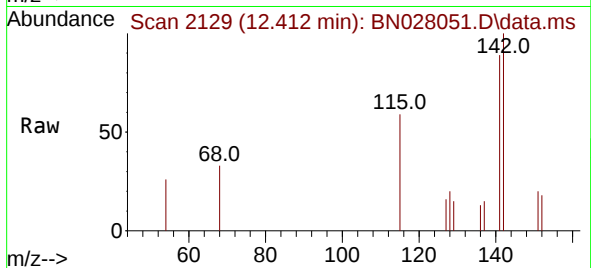




#7
2-Methylnaphthalene
Concen: 0.025 ng/ul
RT: 12.412 min Scan# 2129
Delta R.T. -0.011 min
Lab File: BN028051.D
Acq: 05 Oct 2023 16:30

Instrument :
BNA_N
ClientSampleId :
BBKB7

Tgt Ion:142 Resp: 762
Ion Ratio Lower Upper
142 100
141 88.2 70.9 106.3



#8
1-Methylnaphthalene
Concen: 0.028 ng/ul
RT: 12.632 min Scan# 2169
Delta R.T. -0.011 min
Lab File: BN028051.D
Acq: 05 Oct 2023 16:30

Tgt Ion:142 Resp: 873
Ion Ratio Lower Upper
142 100
141 88.7 74.4 111.6

