

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
 Data File : BN027977.D
 Acq On : 30 Sep 2023 01:28
 Operator : MA/JU
 Sample : 04497-19
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJ71

Quant Time: Sep 30 01:57:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

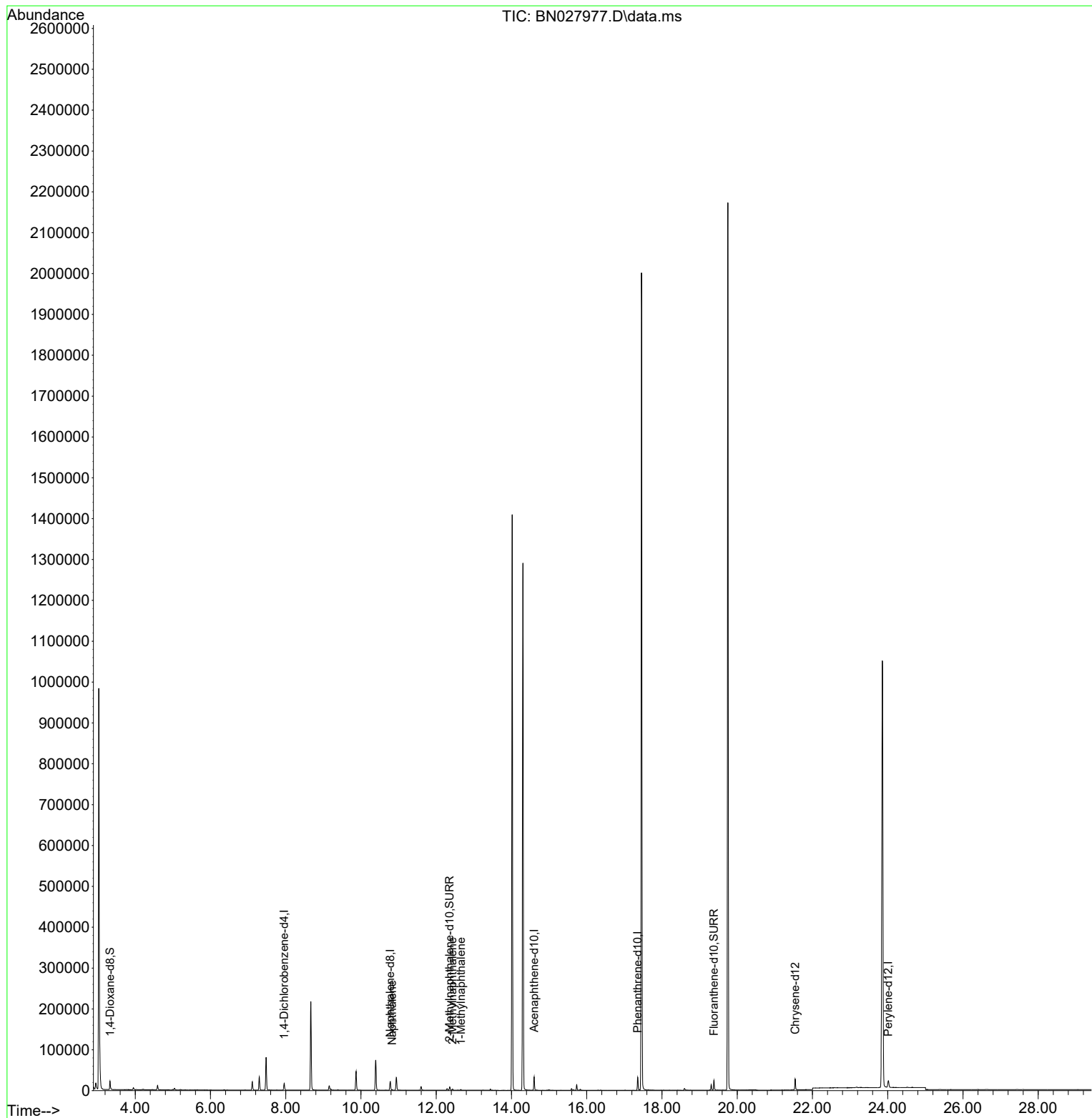
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	7917	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	28914	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	17443	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	36999	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	24670	0.400	ng/ul	0.00
23) Perylene-d12	24.015	264	24079	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	13897	1.394	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	10971	0.250	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	25247	0.335	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.828	128	1779	0.022	ng/ul#	84
7) 2-Methylnaphthalene	12.434	142	1999	0.038	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	1258	0.023	ng/ul	99

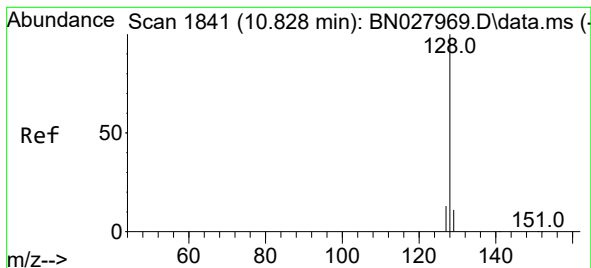
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.022 ng/ul

RT: 10.828 min Scan# 1841

Delta R.T. -0.006 min

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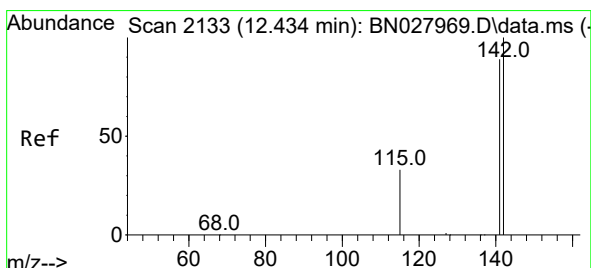
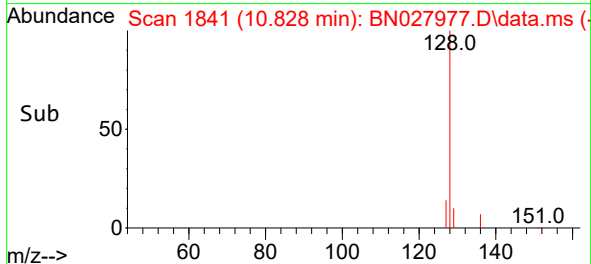
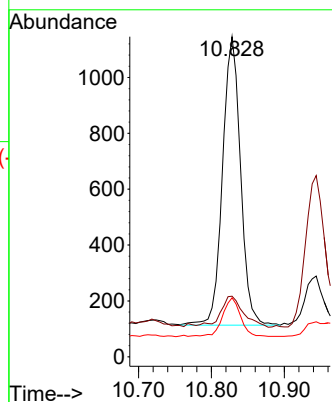
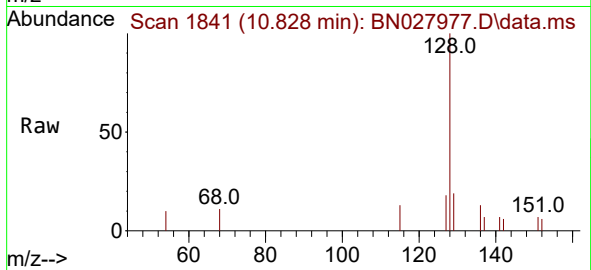
Tgt Ion:128 Resp: 1779

Ion Ratio Lower Upper

128 100

129 18.9 9.3 13.9#

127 18.4 10.7 16.1#



#7

2-Methylnaphthalene

Concen: 0.038 ng/ul

RT: 12.434 min Scan# 2133

Delta R.T. -0.000 min

Lab File: BN027977.D

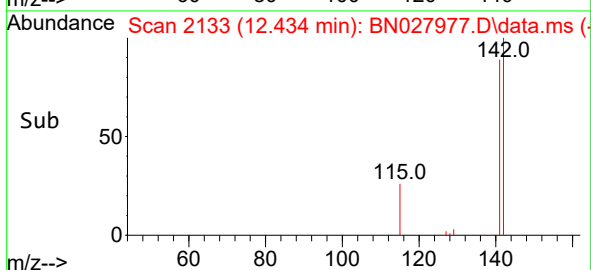
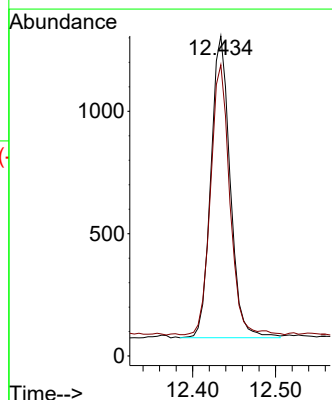
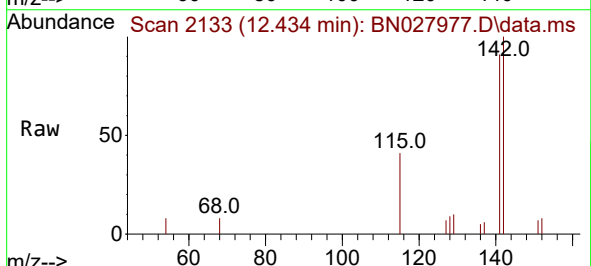
Acq: 30 Sep 2023 01:28

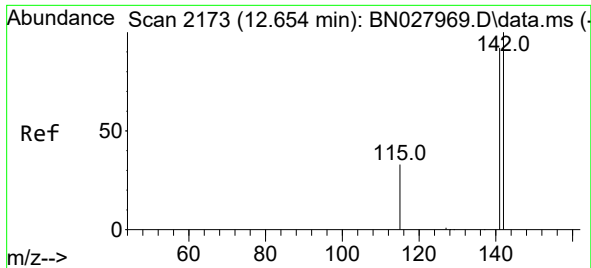
Tgt Ion:142 Resp: 1999

Ion Ratio Lower Upper

142 100

141 88.8 71.1 106.7





#8

1-Methylnaphthalene

Concen: 0.023 ng/ul

RT: 12.654 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027977.D

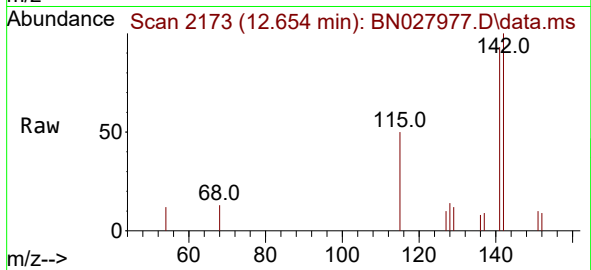
Acq: 30 Sep 2023 01:28

Instrument :

BNA_N

ClientSampleId :

BBJ71



Tgt Ion:142 Resp: 1258

Ion Ratio Lower Upper

142 100

141 92.3 72.8 109.2

