

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032979.D
 Acq On : 25 Jul 2024 19:33
 Operator : MA/JU
 Sample : P3325-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B34

Quant Time: Jul 26 01:18:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

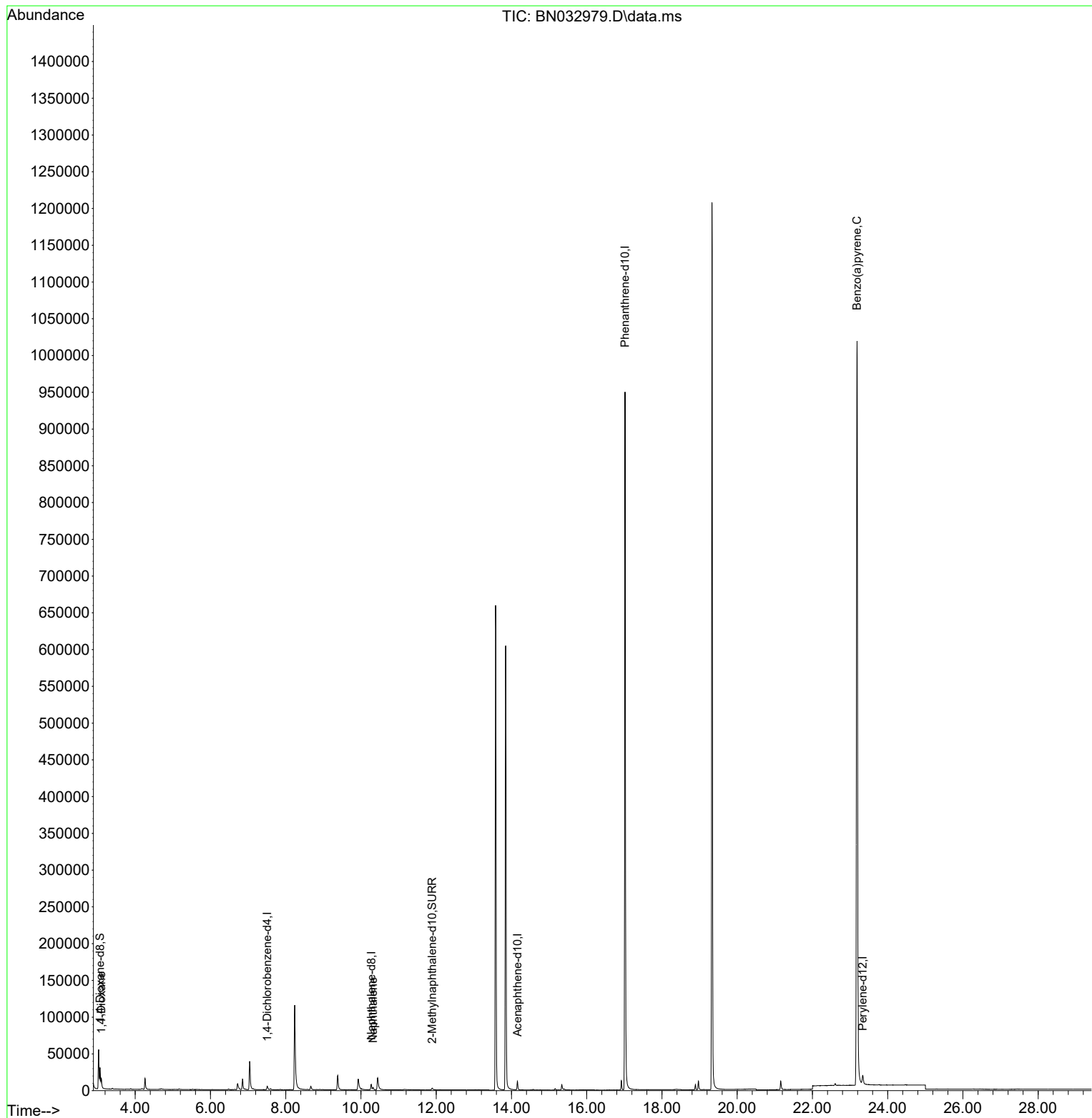
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.507	152	3179	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.273	136	10600	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.157	164	7055	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.017	188	1134003	0.400	ng/ul	0.07
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.16
23) Perylene-d12	23.334	264	23164	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	24831	6.175	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	5028	0.291	ng/ul	-0.02
18) Fluoranthene-d10	18.967	212	14715	0.000	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.098	88	8299	1.810	ng/ul#	70
5) Naphthalene	10.322	128	4807	0.177	ng/ul	99
26) Benzo(a)pyrene	23.182	252	4976	0.078	ng/ul#	62

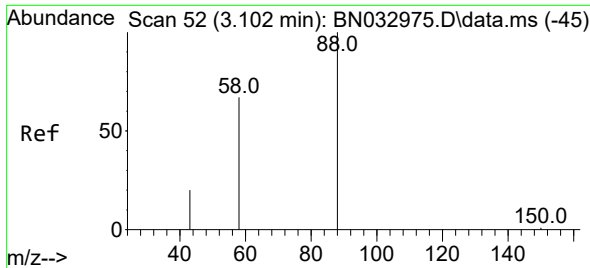
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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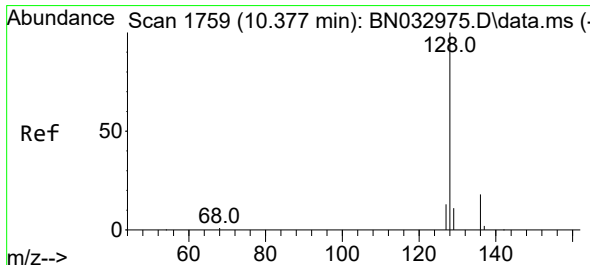
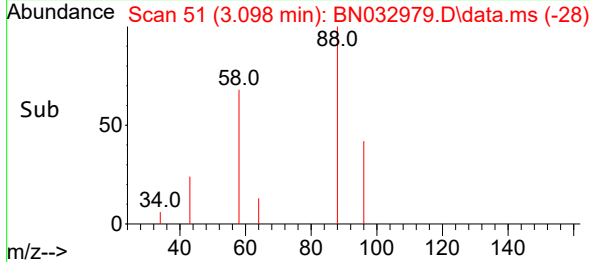
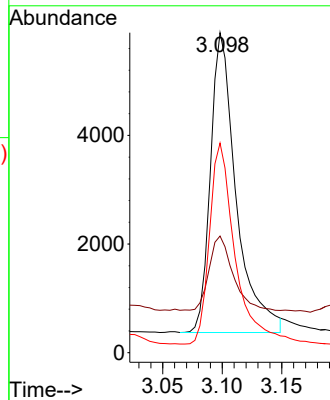
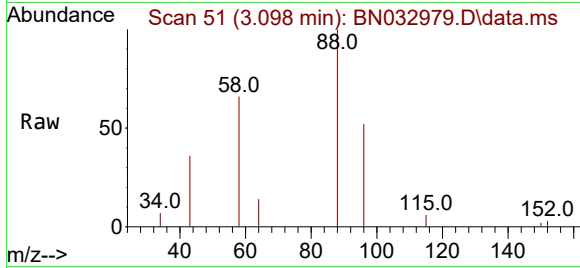




#2
1,4-Dioxane
Concen: 1.810 ng/ul
RT: 3.098 min Scan# 51
Delta R.T. -0.004 min
Lab File: BN032979.D
Acq: 25 Jul 2024 19:33

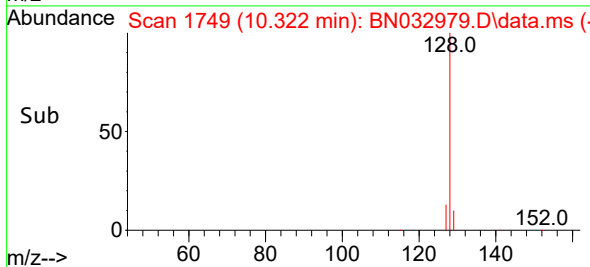
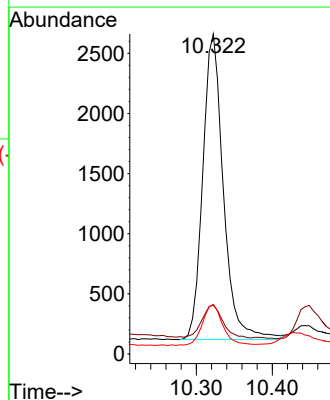
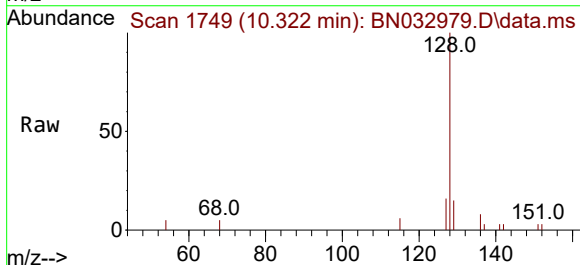
Instrument :
BNA_N
ClientSampleId :
C0B34

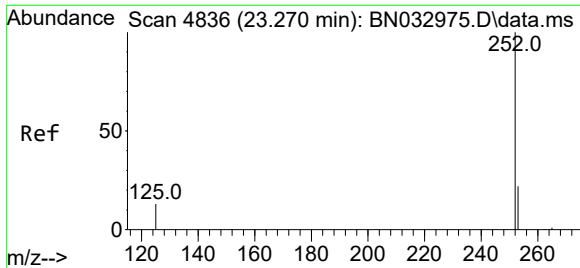
Tgt Ion: 88 Resp: 8299
Ion Ratio Lower Upper
88 100
43 36.5 63.4 95.2#
58 65.5 49.4 74.0



#5
Naphthalene
Concen: 0.177 ng/ul
RT: 10.322 min Scan# 1749
Delta R.T. -0.027 min
Lab File: BN032979.D
Acq: 25 Jul 2024 19:33

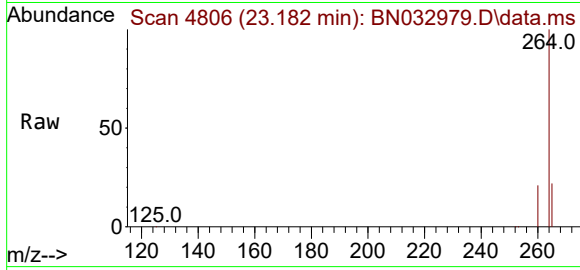
Tgt Ion: 128 Resp: 4807
Ion Ratio Lower Upper
128 100
129 15.2 12.0 18.0
127 15.5 12.7 19.1





#26
Benzo(a)pyrene
Concen: 0.078 ng/ul
RT: 23.182 min Scan# 41
Delta R.T. -0.079 min
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Tgt Ion:252 Resp: 4976
Ion Ratio Lower Upper
252 100
253 53.5 27.5 41.3#
125 57.8 27.0 40.6#

