

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033924.D
 Acq On : 14 Sep 2024 20:37
 Operator : JU/RC
 Sample : P3952-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

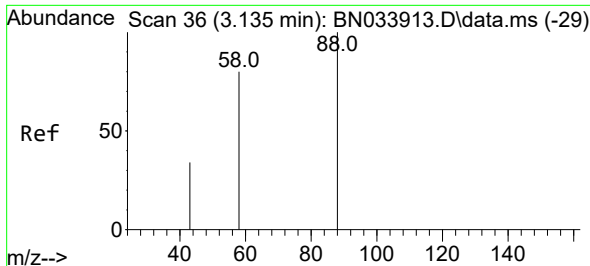
Instrument :
 BNA_N
 ClientSampleId :
 C0B25

Quant Time: Sep 15 01:59:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

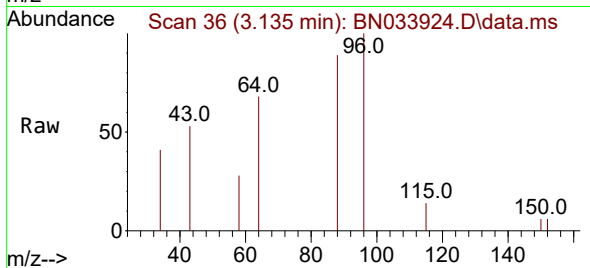
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	4981	0.400	ng/ul	0.00
4) Naphthalene-d8	10.244	136	14044	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164	7543	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	1444612	0.400	ng/ul	0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.10
23) Perylene-d12	23.240	264	19896	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	31690	6.188	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.845	152	7064	0.351	ng/ul	0.00
18) Fluoranthene-d10	18.924	212	17584	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.135	88	547	0.096	ng/ul#	77
26) Benzo(a)pyrene	23.108	252	6537	0.105	ng/ul#	71

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

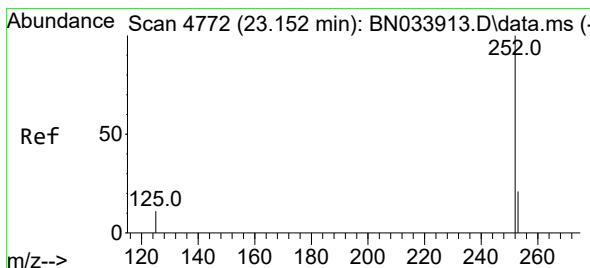
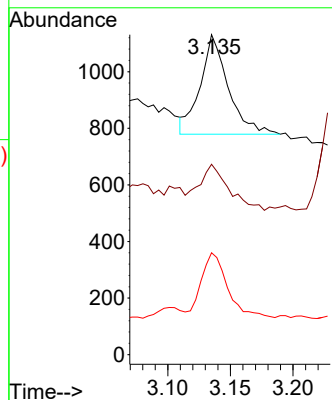
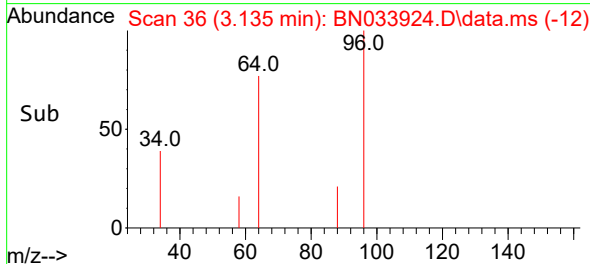


#2
1,4-Dioxane
Concen: 0.096 ng/ul
RT: 3.135 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN033924.D
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Instrument :
BNA_N
ClientSampleId :
C0B25



Tgt Ion: 88 Resp: 547
Ion Ratio Lower Upper
88 100
43 59.5 47.0 70.4
58 31.8 53.0 79.4#



#26
Benzo(a)pyrene
Concen: 0.105 ng/ul
RT: 23.108 min Scan# 4757
Delta R.T. -0.044 min
Lab File: BN033924.D
Acq: 14 Sep 2024 20:37

Tgt Ion: 252 Resp: 6537
Ion Ratio Lower Upper
252 100
253 41.1 22.8 34.2#
125 39.4 18.0 27.0#

