

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042023\
 Data File : BN025032.D
 Acq On : 20 Apr 2023 13:14
 Operator : CG/JU
 Sample : 02296-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 21 04:19:29 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 21 04:13:07 2023
 Response via : Initial Calibration

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

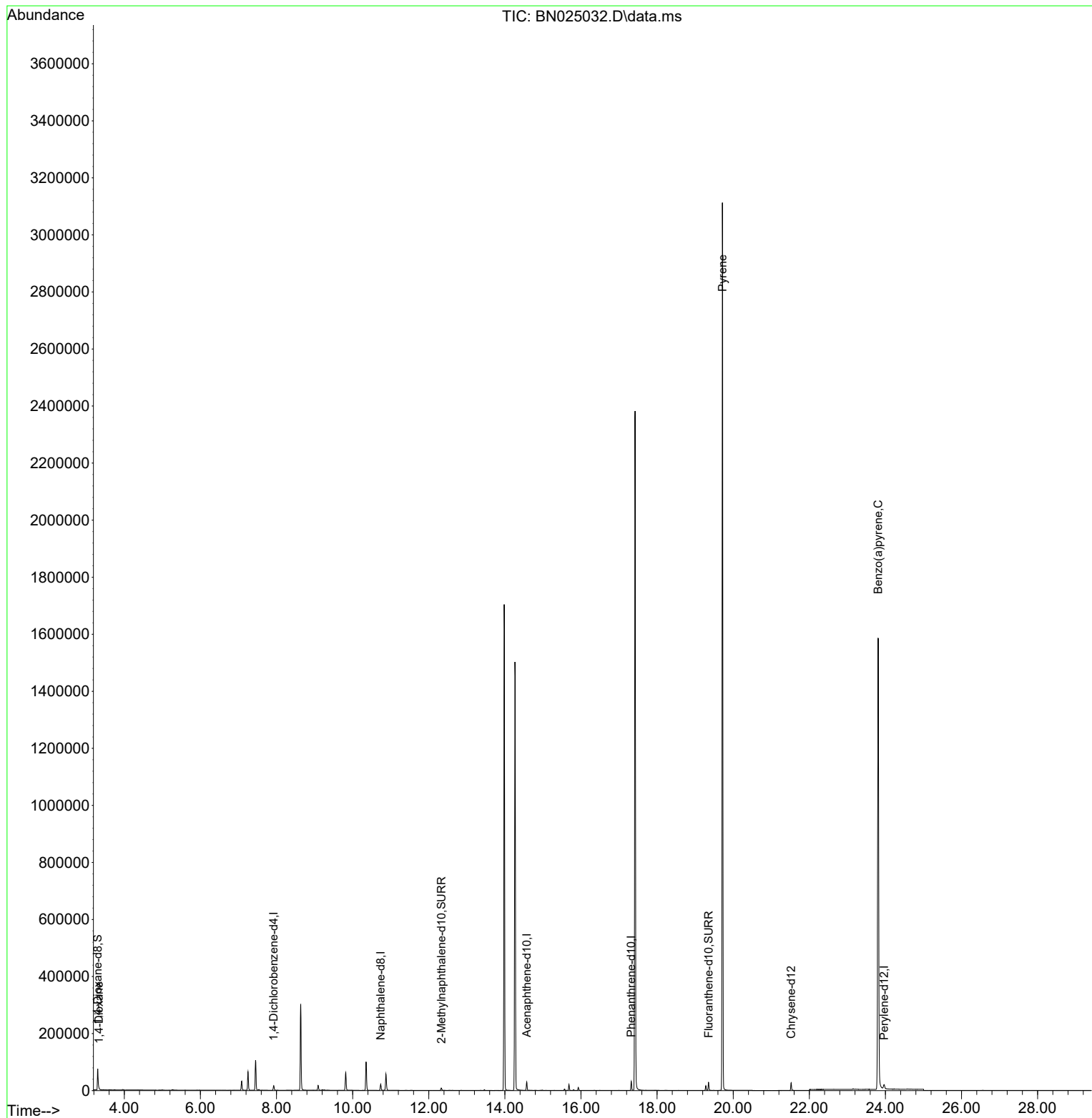
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	8657	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	27590	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.575	164	16367	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	35611	0.400	ng/ul	0.00
17) Chrysene-d12	21.523	240	26190	0.400	ng/ul	0.00
23) Perylene-d12	23.964	264	24024	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	43742	4.880	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	11494	0.324	ng/ul	0.00
18) Fluoranthene-d10	19.354	212	31256	0.453	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.335	88	363	0.038	ng/ul#	54
20) Pyrene	19.717	202	5144	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.809	252	8702	0.108	ng/ul#	66

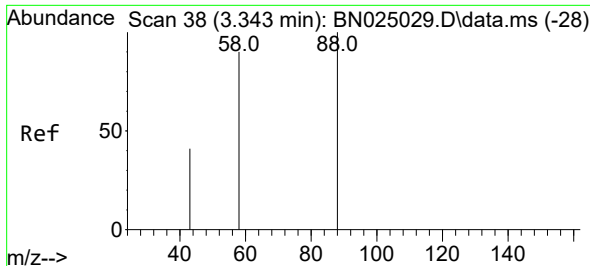
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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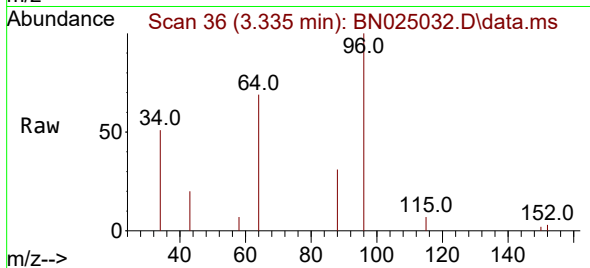
Quant Time: Apr 21 04:19:29 2023
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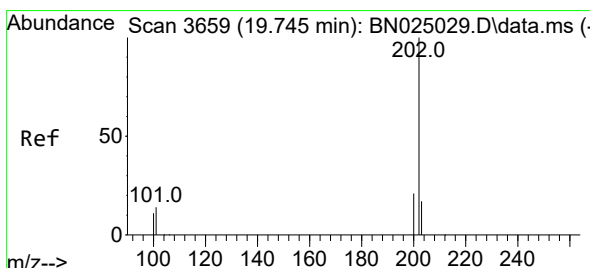
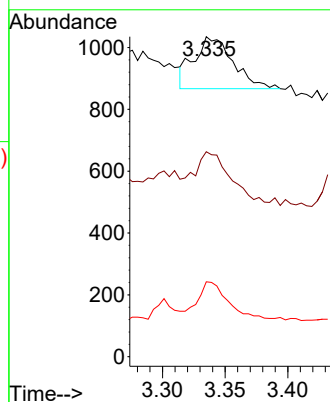
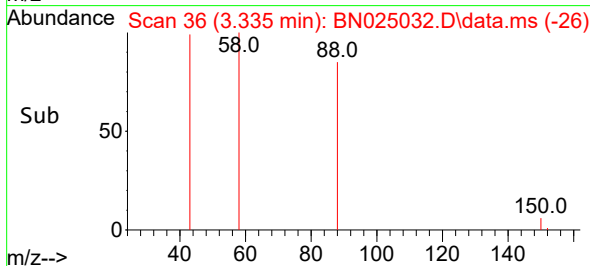


#2
1,4-Dioxane
Concen: 0.038 ng/ul
RT: 3.335 min Scan# 30
Delta R.T. -0.008 min
Lab File: BN025032.D
Acq: 20 Apr 2023 13:14

Instrument :
BNA_N
ClientSampleId :

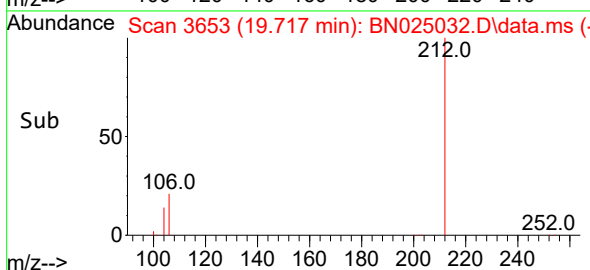
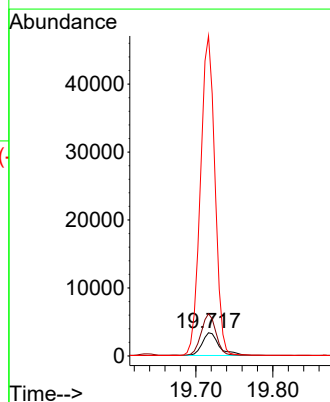
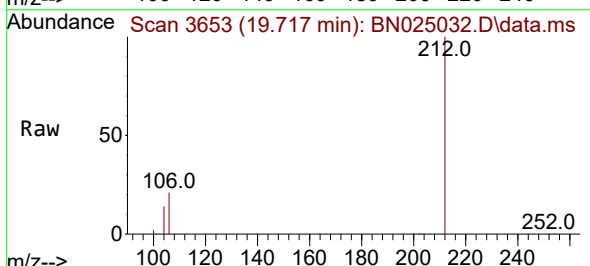


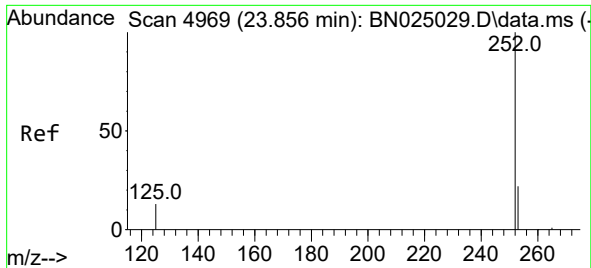
Tgt Ion: 88 Resp: 363
Ion Ratio Lower Upper
88 100
43 64.1 37.0 55.4#
58 23.4 56.9 85.3#



#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.717 min Scan# 3653
Delta R.T. -0.028 min
Lab File: BN025032.D
Acq: 20 Apr 2023 13:14

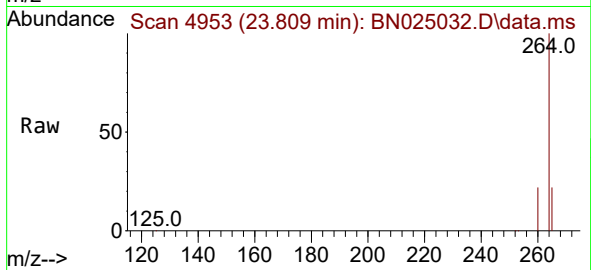
Tgt Ion: 202 Resp: 5144
Ion Ratio Lower Upper
202 100
101 182.3 11.3 16.9#
100 1381.9 9.2 13.8#





#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.809 min Scan# 4953
Delta R.T. -0.047 min
Lab File: BN025032.D
Acq: 20 Apr 2023 13:14

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 8702
Ion Ratio Lower Upper
252 100
253 42.8 21.4 32.2#
125 35.8 14.6 22.0#

