

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027068.D
 Acq On : 23 Aug 2023 19:05
 Operator : MA/JU
 Sample : 03901-01
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Aug 24 01:39:29 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

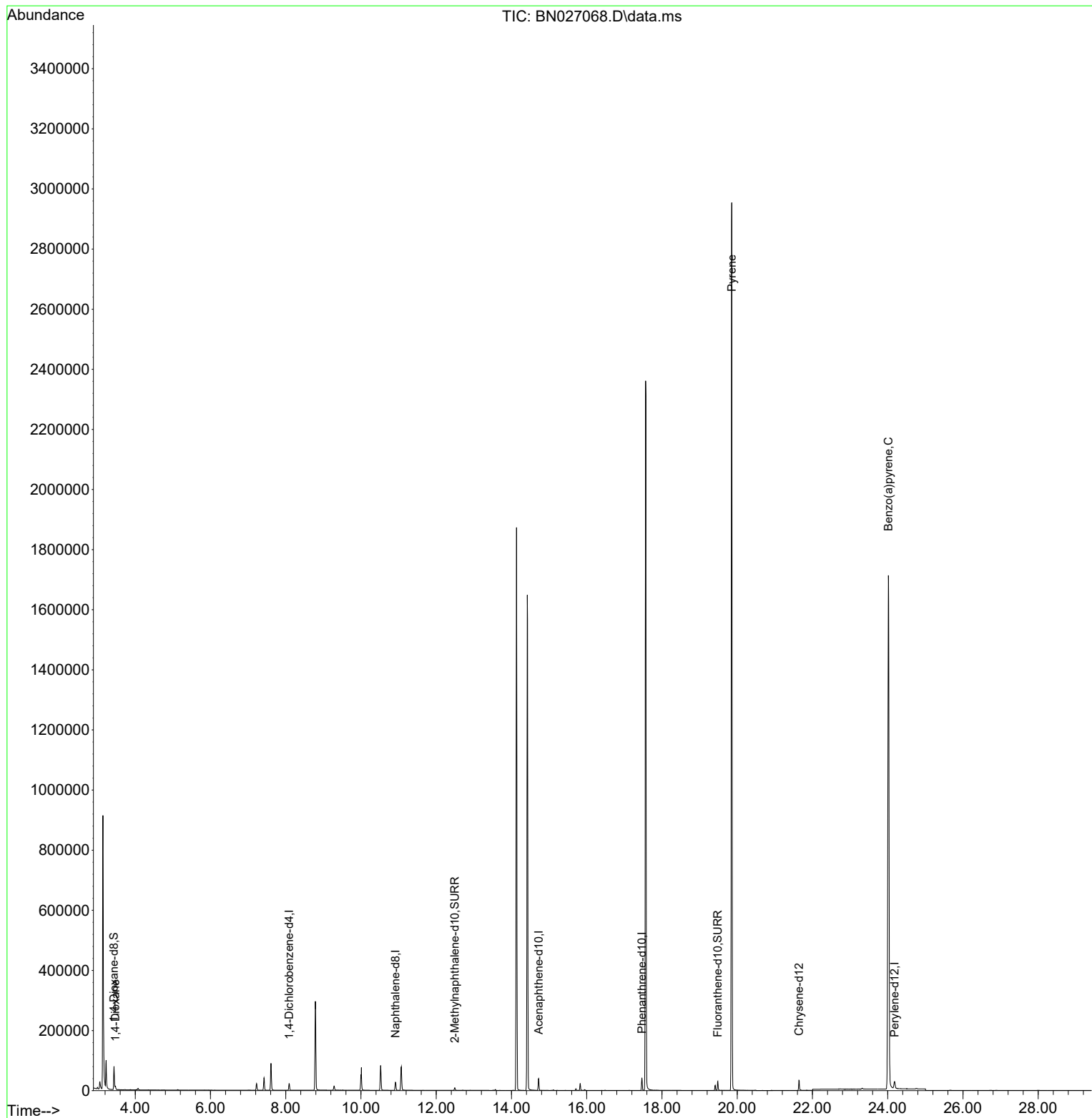
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	11203	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	36562	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.721	164	21846	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	49014	0.400	ng/ul	0.00
17) Chrysene-d12	21.641	240	36255	0.400	ng/ul	0.00
23) Perylene-d12	24.182	264	36297	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	51408	3.865	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	12235	0.227	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	33844	0.296	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.473	88	7301	0.538	ng/ul	93
20) Pyrene	19.854	202	5318	0.033	ng/ul#	1
26) Benzo(a)pyrene	24.018	252	9752	0.079	ng/ul#	54

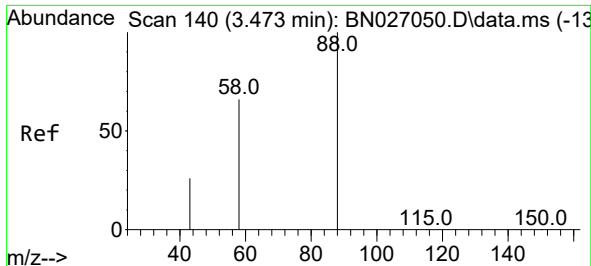
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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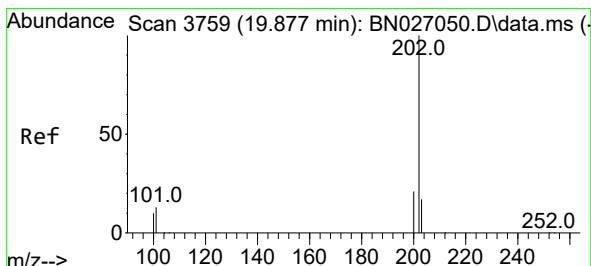
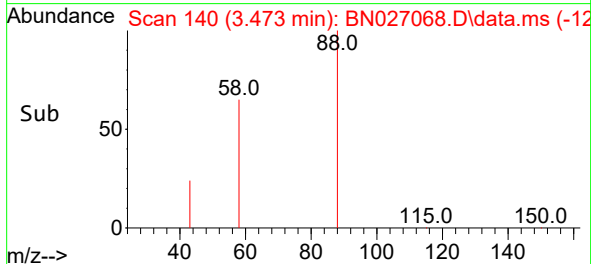
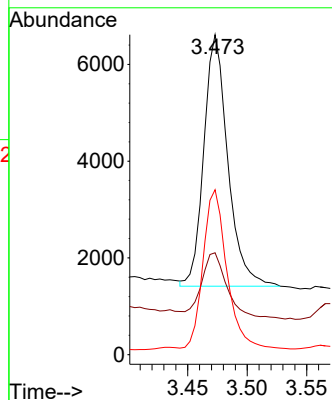
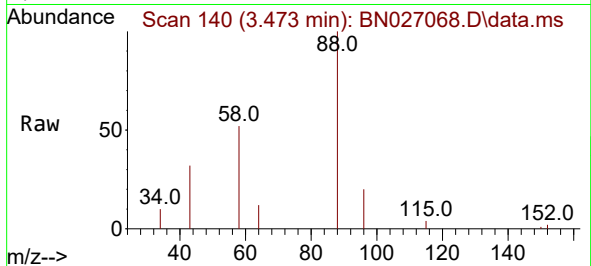




#2
1,4-Dioxane
Concen: 0.538 ng/ul
RT: 3.473 min Scan# 140
Delta R.T. -0.004 min
Lab File: BN027068.D
Acq: 23 Aug 2023 19:05

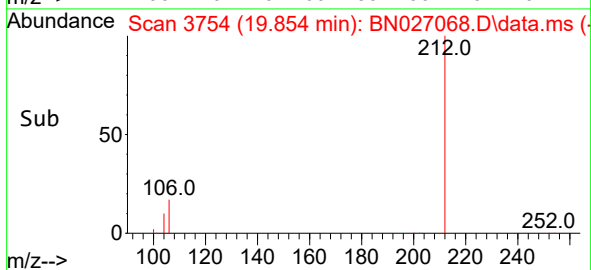
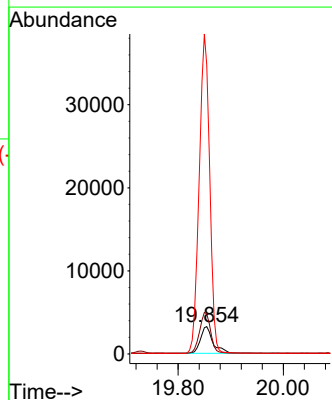
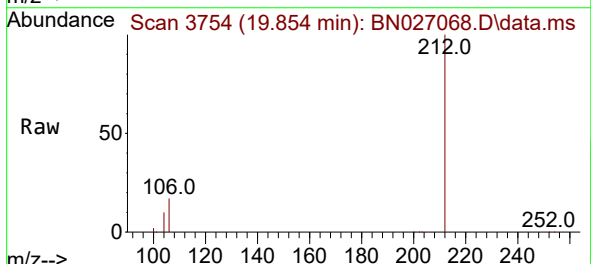
Instrument :
BNA_P
ClientSampleId :

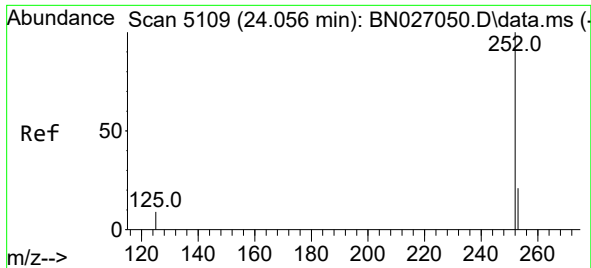
Tgt Ion: 88 Resp: 7301
Ion Ratio Lower Upper
88 100
43 31.9 28.0 42.0
58 51.5 46.0 69.0



#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.854 min Scan# 3754
Delta R.T. -0.028 min
Lab File: BN027068.D
Acq: 23 Aug 2023 19:05

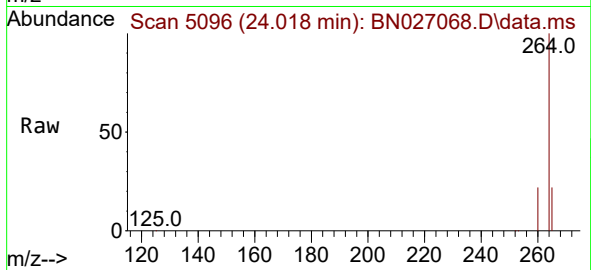
Tgt Ion: 202 Resp: 5318
Ion Ratio Lower Upper
202 100
101 146.0 10.7 16.1#
100 1054.3 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 24.018 min Scan# 5096
Delta R.T. -0.044 min
Lab File: BN027068.D
Acq: 23 Aug 2023 19:05

Instrument :
BNA_P
ClientSampleId :



Tgt Ion:252 Resp: 9752
Ion Ratio Lower Upper
252 100
253 40.9 19.0 28.6#
125 40.3 11.4 17.0#

