

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091922\
 Data File : BN021802.D
 Acq On : 19 Sep 2022 13:42
 Operator : CG/JU
 Sample : N4595-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 20 00:24:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

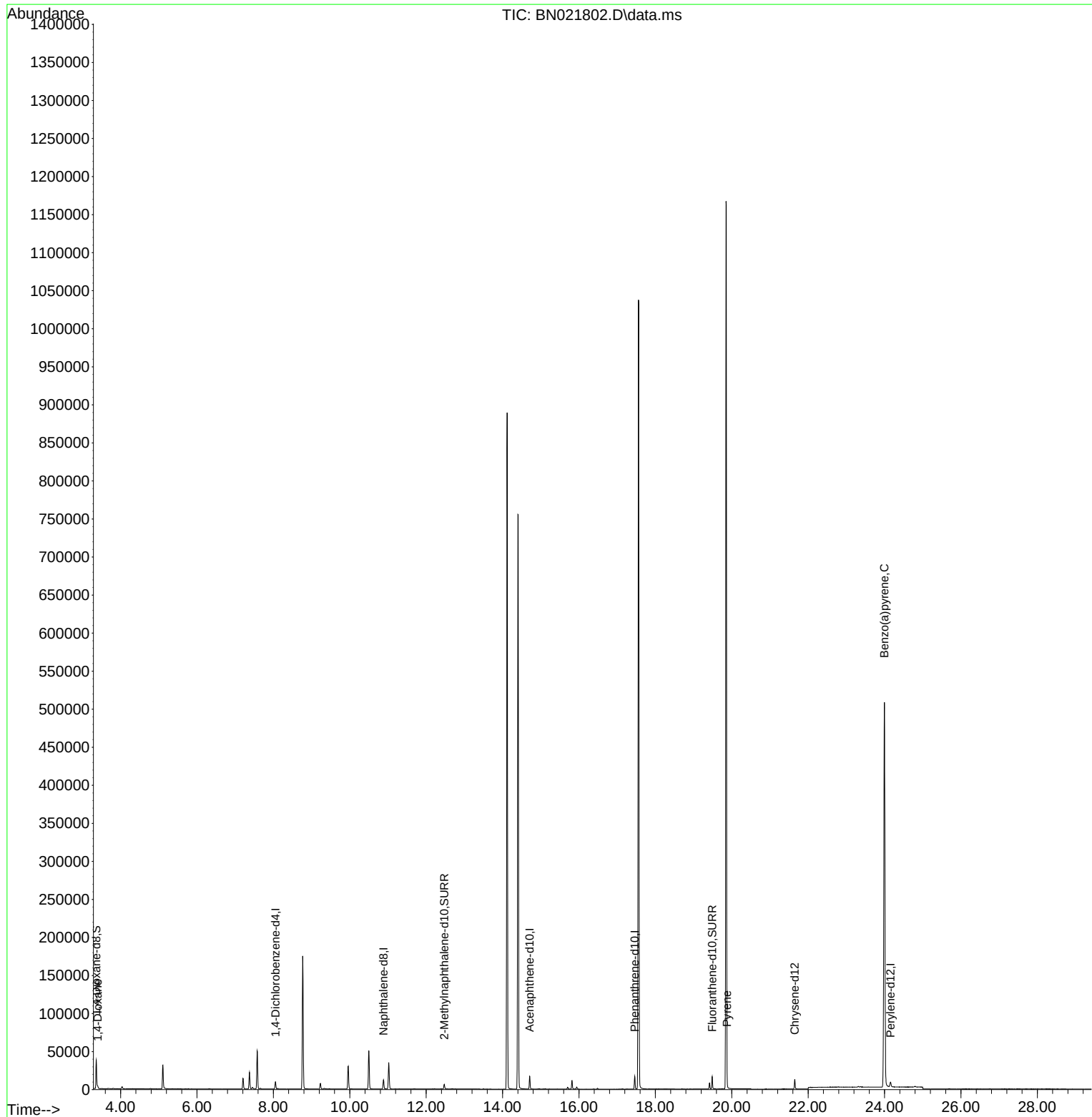
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4868	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	16463	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.707	164	9445	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.460	188	19153	0.400	ng/ul	0.00
17) Chrysene-d12	21.650	240	11579	0.400	ng/ul #	0.00
23) Perylene-d12	24.155	264	9340	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	25215	4.210	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.473	152	7810	0.300	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	16289	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.401	88	1917	0.312	ng/ul	93
20) Pyrene	19.878	202	2498	0.047	ng/ul#	73
26) Benzo(a)pyrene	23.994	252	2869	0.084	ng/ul#	43

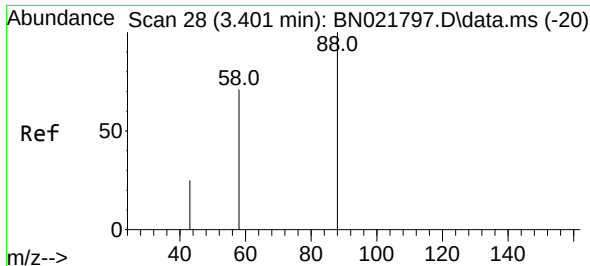
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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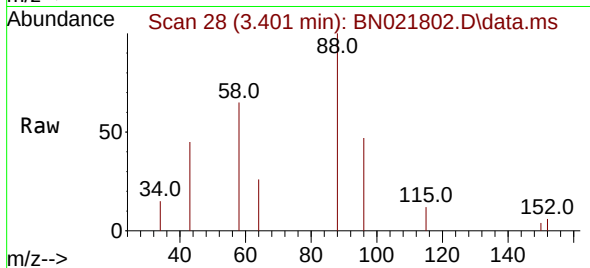
Quant Time: Sep 20 00:24:25 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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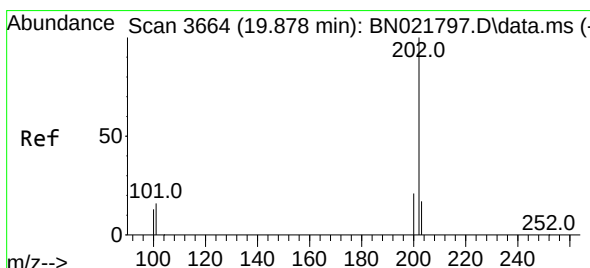
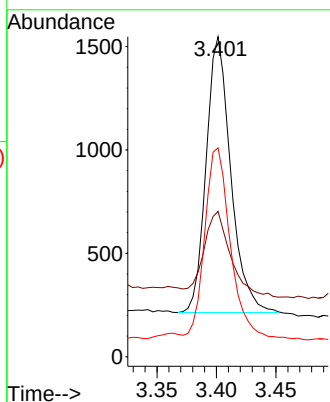
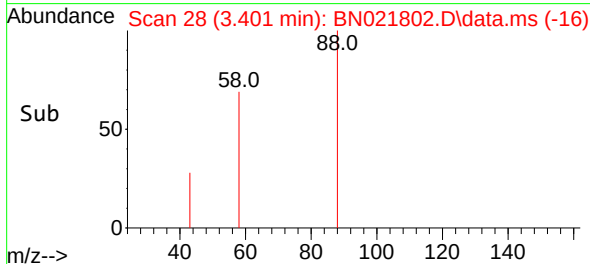


#2
1,4-Dioxane
Concen: 0.312 ng/ul
RT: 3.401 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN021802.D
Acq: 19 Sep 2022 13:42

Instrument :
BNA_M
ClientSampleId :

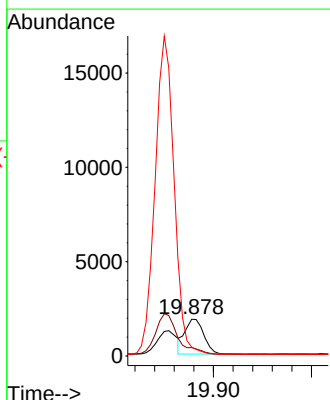
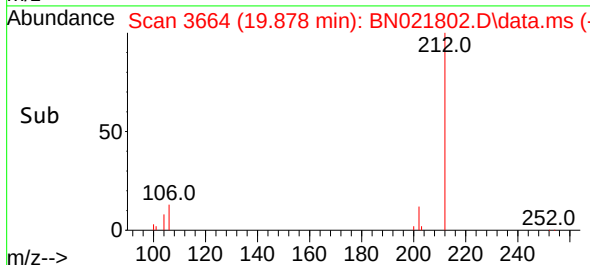
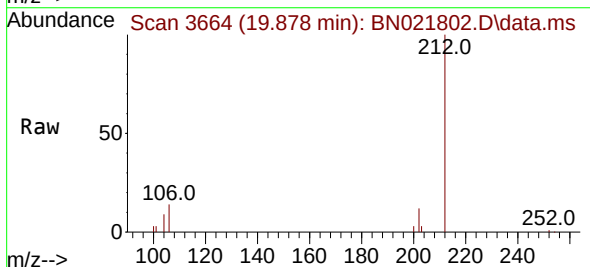


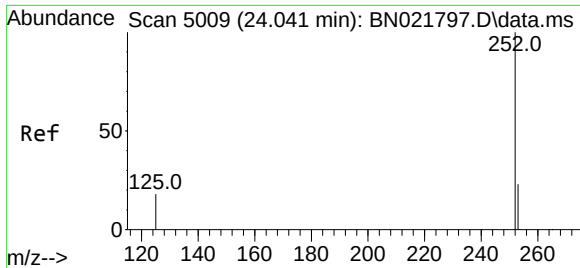
Tgt Ion: 88 Resp: 1917
Ion Ratio Lower Upper
88 100
43 45.4 31.4 47.0
58 65.2 49.0 73.6



#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.878 min Scan# 3664
Delta R.T. -0.000 min
Lab File: BN021802.D
Acq: 19 Sep 2022 13:42

Tgt Ion: 202 Resp: 2498
Ion Ratio Lower Upper
202 100
101 22.5 11.3 16.9#
100 24.5 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.084 ng/ul

RT: 23.994 min Scan# 4993

Delta R.T. -0.047 min

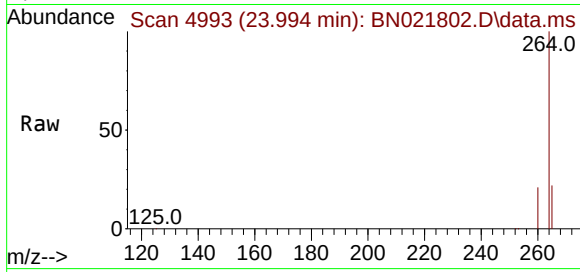
Lab File: BN021802.D

Acq: 19 Sep 2022 13:42

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 2869

Ion Ratio Lower Upper

252 100

253 51.8 22.1 33.1#

125 51.4 14.7 22.1#

