

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071723\
 Data File : BN026535.D
 Acq On : 17 Jul 2023 14:02
 Operator : MA/JU
 Sample : 03457-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C51

Quant Time: Jul 18 03:04:24 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 17 17:14:21 2023
 Response via : Initial Calibration

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

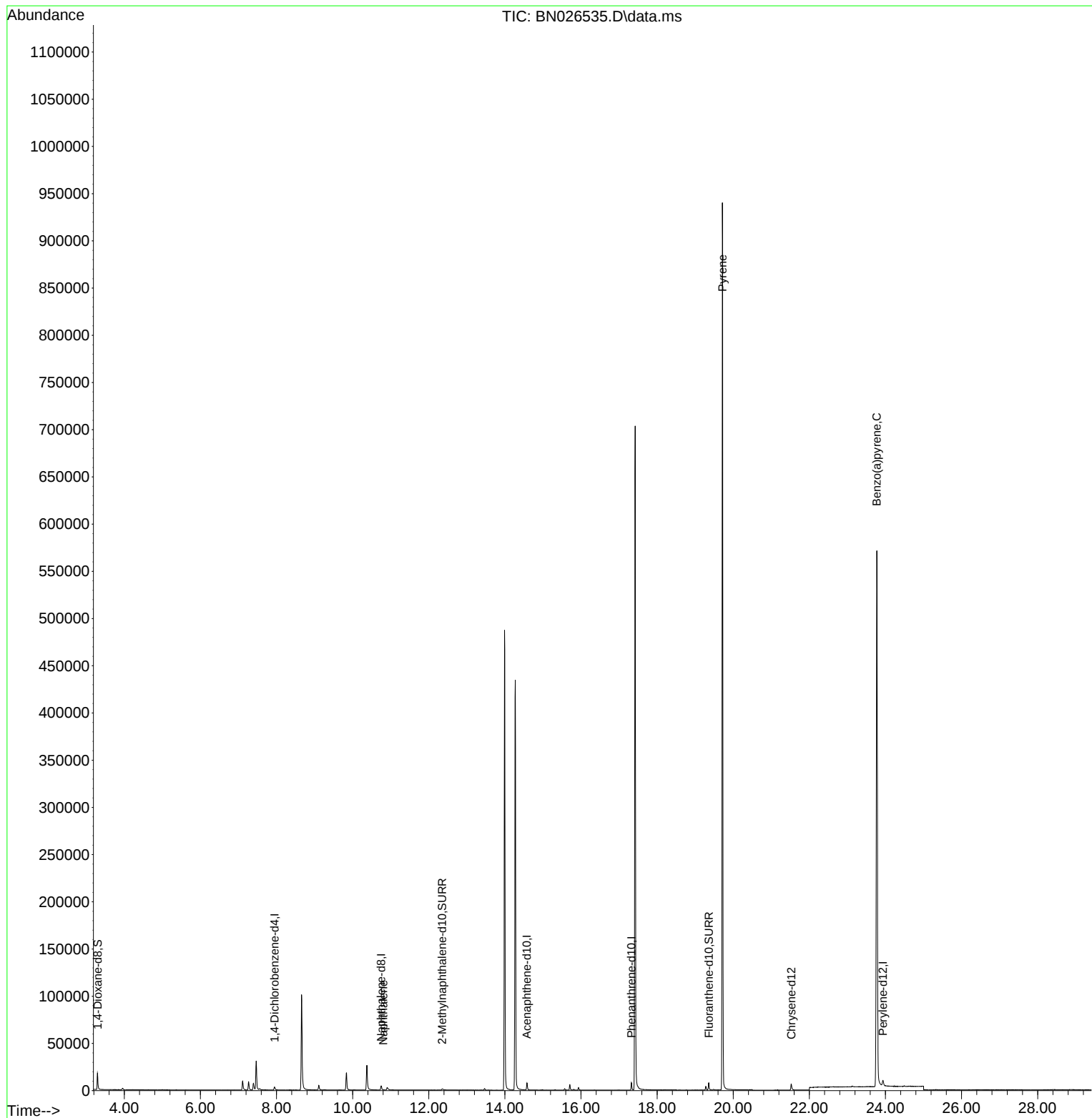
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	2232	0.400	ng/ul	0.00
4) Naphthalene-d8	10.752	136	6822	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.579	164	4510	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.325	188	10114	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.525	240	8578	0.400	ng/ul	# 0.00
23) Perylene-d12	23.934	264	9247	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	11753	3.998	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.353	152	2607	0.281	ng/ul	0.00
18) Fluoranthene-d10	19.358	212	9680	0.326	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.802	128	415	0.022	ng/ul#	55
20) Pyrene	19.716	202	1636	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.773	252	2996	0.093	ng/ul#	55

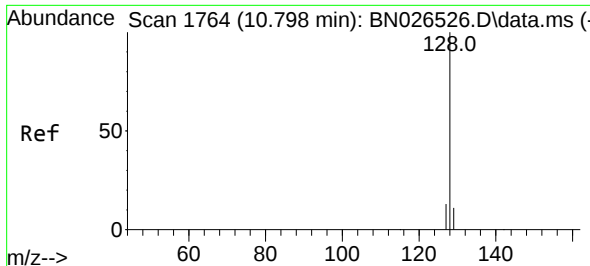
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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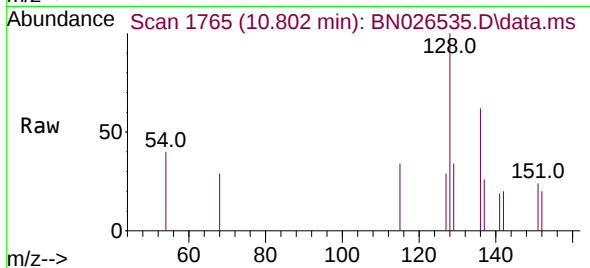
Quant Time: Jul 18 03:04:24 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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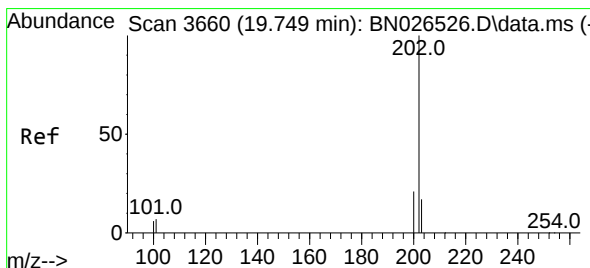
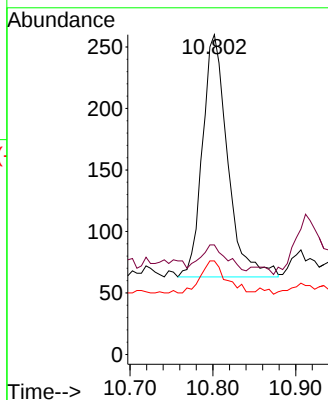
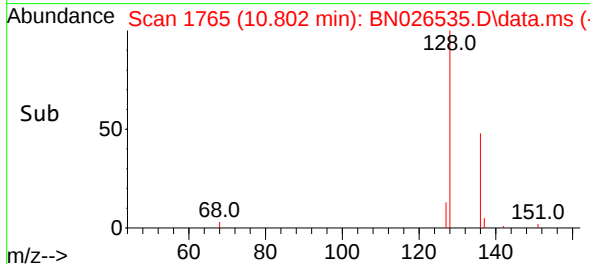


#5
Naphthalene
Concen: 0.022 ng/ul
RT: 10.802 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN026535.D
Acq: 17 Jul 2023 14:02

Instrument :
BNA_N
ClientSampleId :
C0C51

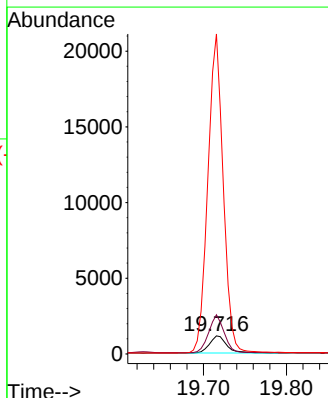
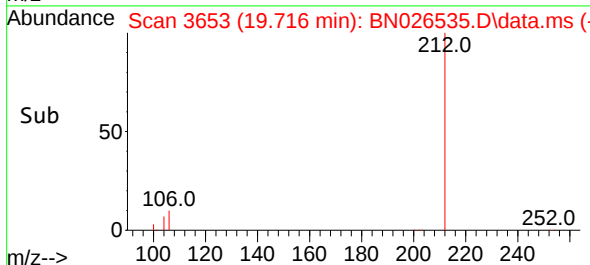
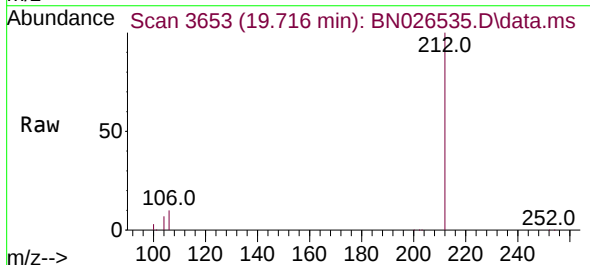


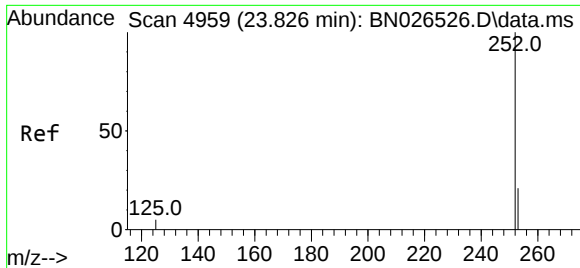
Tgt Ion:128 Resp: 415
Ion Ratio Lower Upper
128 100
129 34.2 10.2 15.2#
127 29.2 11.4 17.0#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.716 min Scan# 3653
Delta R.T. -0.033 min
Lab File: BN026535.D
Acq: 17 Jul 2023 14:02

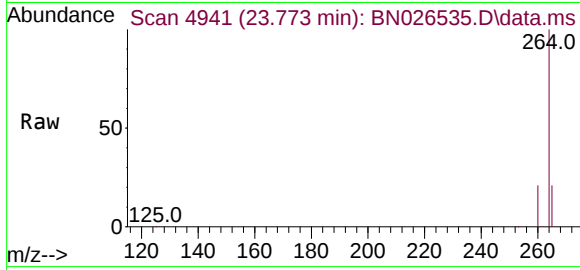
Tgt Ion:202 Resp: 1636
Ion Ratio Lower Upper
202 100
101 216.1 8.0 12.0#
100 1765.7 6.2 9.2#





#26
Benzo(a)pyrene
Concen: 0.093 ng/ul
RT: 23.773 min Scan# 4959
Delta R.T. -0.054 min
Lab File: BN026535.D
Acq: 17 Jul 2023 14:02

Instrument :
BNA_N
ClientSampleId :
C0C51



Tgt Ion:252 Resp: 2996
Ion Ratio Lower Upper
252 100
253 61.4 32.6 49.0#
125 56.6 19.3 28.9#

