

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022432.D
 Acq On : 01 Nov 2022 11:35
 Operator : CG/JU
 Sample : N5276-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4X5

Quant Time: Nov 02 00:53:01 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 01:09:32 2022
 Response via : Initial Calibration

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

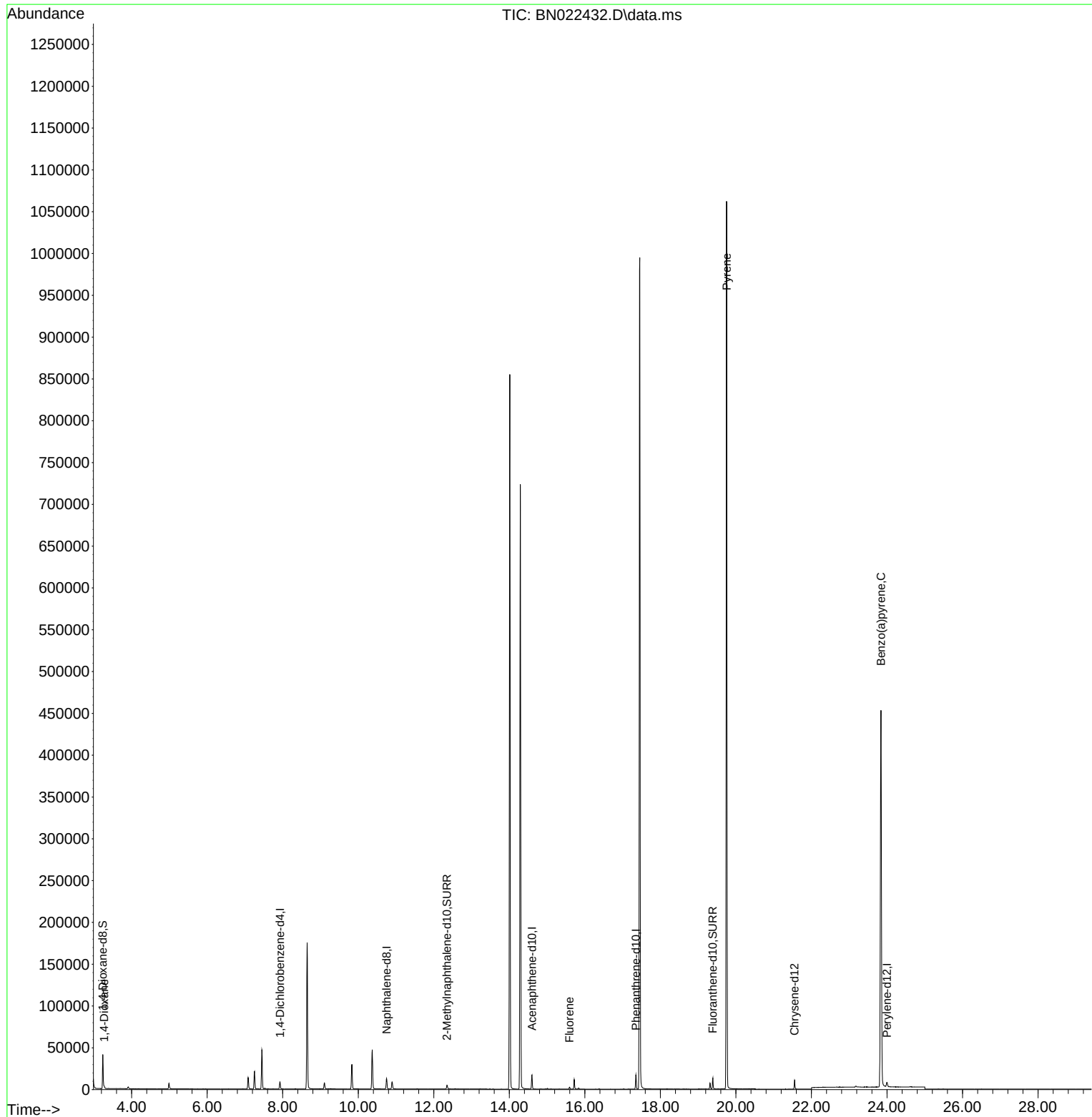
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	4479	0.400	ng/ul	0.00
4) Naphthalene-d8	10.750	136	16766	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164	9336	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	18374	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	9891	0.400	ng/ul	0.00
23) Perylene-d12	23.996	264	7771	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	25331	4.352	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	6504	0.256	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	12668	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.274	88	1363	0.228	ng/ul#	83
12) Fluorene	15.595	166	2150	0.052	ng/ul#	14
20) Pyrene	19.756	202	1639	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.841	252	2323	0.075	ng/ul#	41

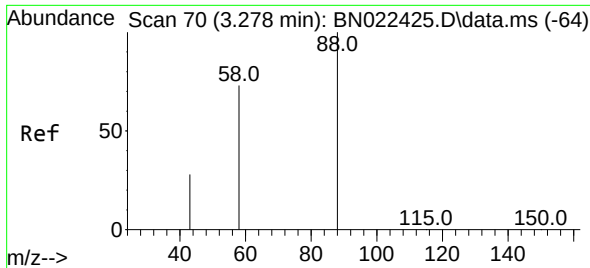
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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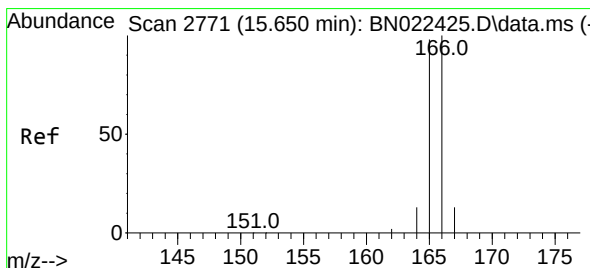
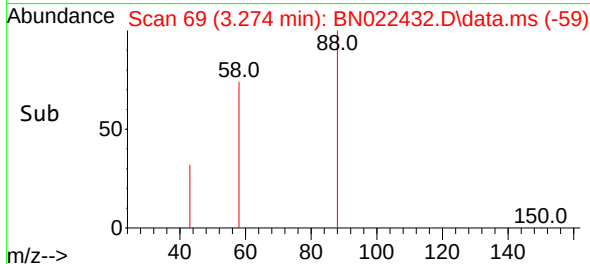
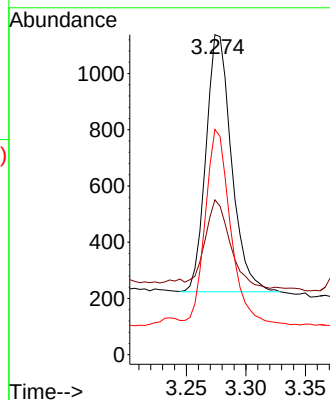
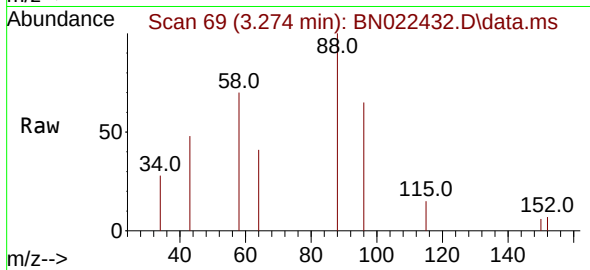




#2
 1,4-Dioxane
 Concen: 0.228 ng/ul
 RT: 3.274 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN022432.D
 Acq: 01 Nov 2022 11:35

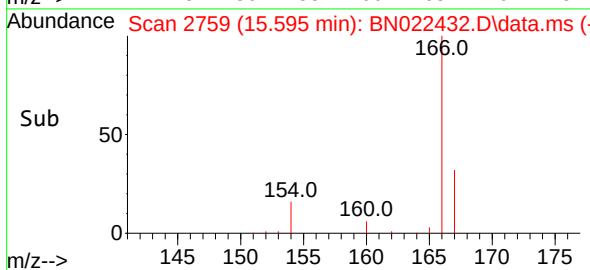
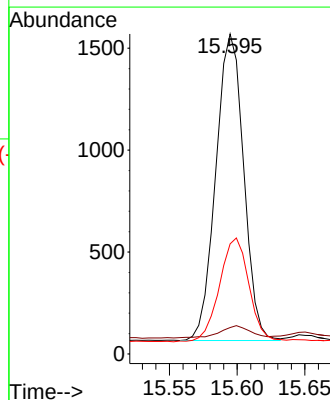
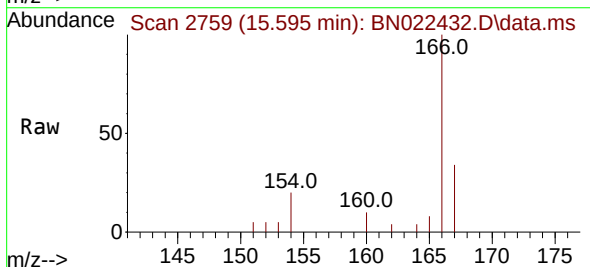
Instrument :
 BNA_N
 ClientSampleId :
 EW4X5

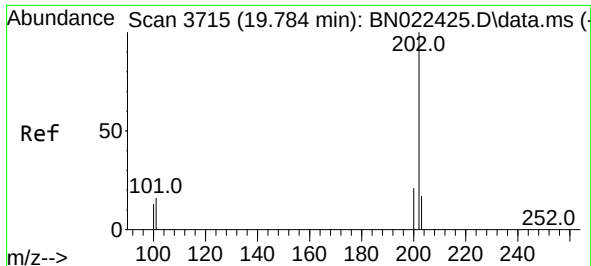
Tgt Ion: 88 Resp: 1363
 Ion Ratio Lower Upper
 88 100
 43 48.4 27.4 41.2#
 58 70.4 48.2 72.2



#12
 Fluorene
 Concen: 0.052 ng/ul
 RT: 15.595 min Scan# 2759
 Delta R.T. -0.056 min
 Lab File: BN022432.D
 Acq: 01 Nov 2022 11:35

Tgt Ion:166 Resp: 2150
 Ion Ratio Lower Upper
 166 100
 165 8.3 78.2 117.2#
 167 34.4 11.0 16.4#

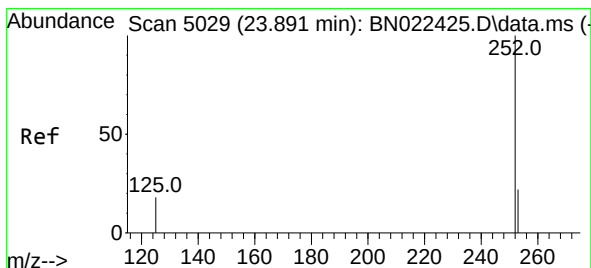
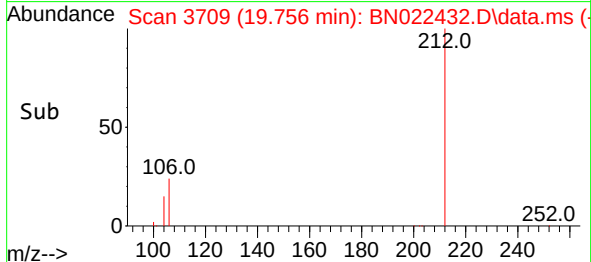
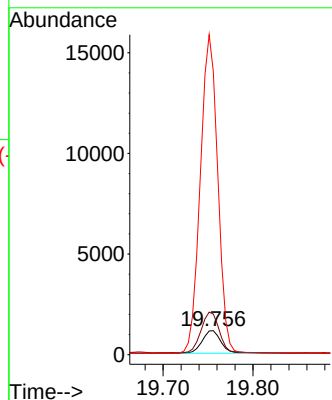
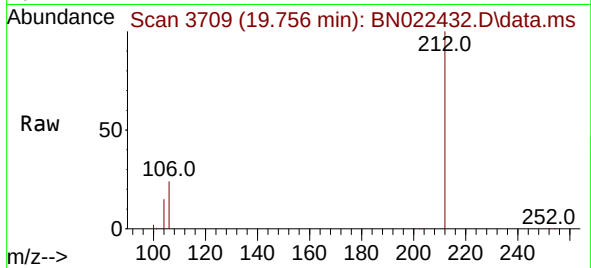




#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.756 min Scan# 31
Delta R.T. -0.028 min
Lab File: BN022432.D
Acq: 01 Nov 2022 11:35

Instrument :
BNA_N
ClientSampleId :
EW4X5

Tgt Ion:202 Resp: 1639
Ion Ratio Lower Upper
202 100
101 169.3 13.1 19.7#
100 1178.1 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.075 ng/ul
RT: 23.841 min Scan# 5012
Delta R.T. -0.050 min
Lab File: BN022432.D
Acq: 01 Nov 2022 11:35

Tgt Ion:252 Resp: 2323
Ion Ratio Lower Upper
252 100
253 53.4 21.0 31.6#
125 54.5 17.9 26.9#

