

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022430.D
 Acq On : 01 Nov 2022 10:19
 Operator : CG/JU
 Sample : N5277-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4X3

Quant Time: Nov 02 00:52:34 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)

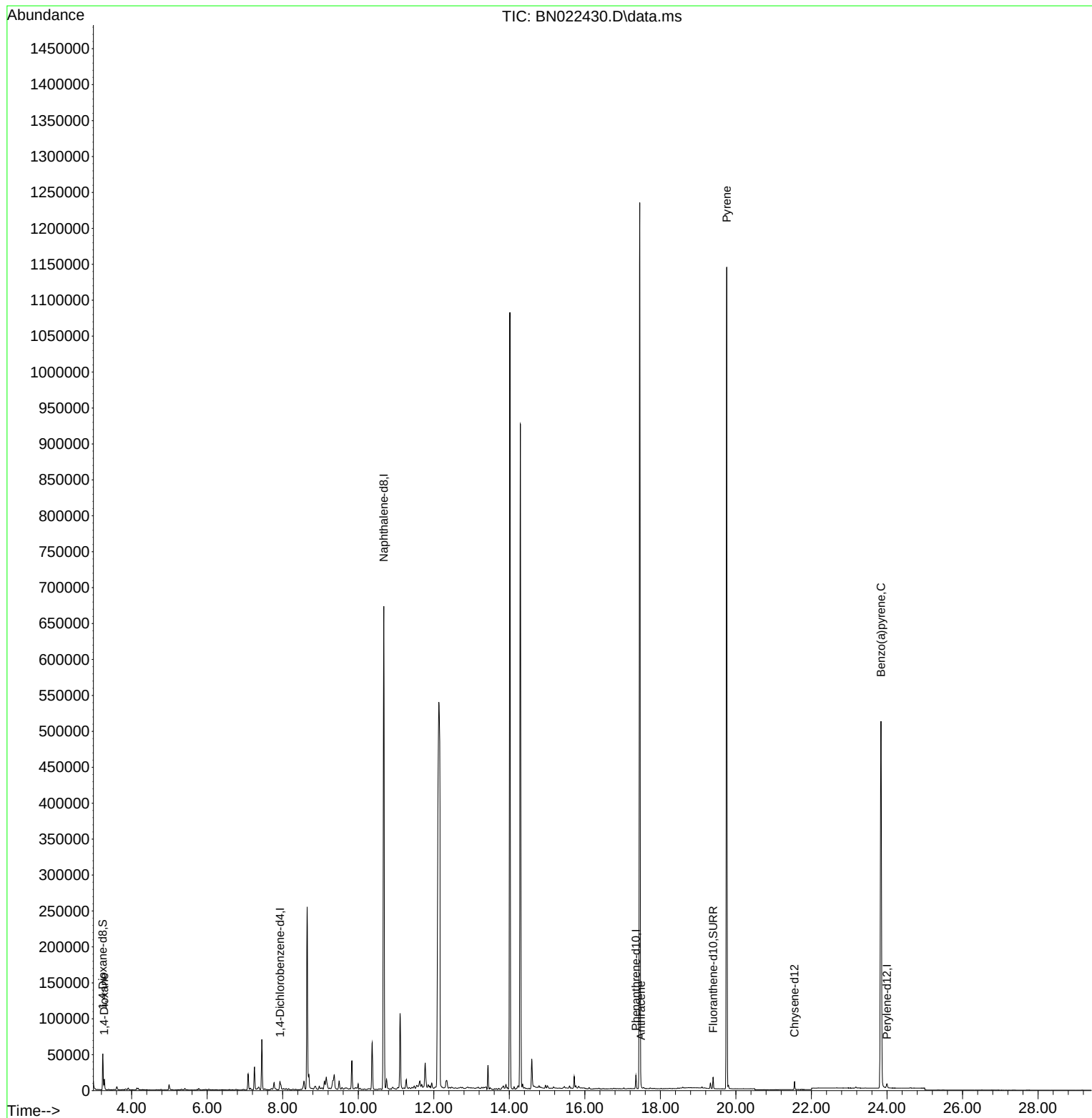
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	5427	0.400	ng/ul	0.00
4) Naphthalene-d8	10.679	136	790356	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	0.000	164	0	0.000	ng/ul	-14.60
13) Phenanthrene-d10	17.353	188	20192	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.553	240	10185	0.400	ng/ul	0.00
23) Perylene-d12	23.999	264	8274	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	31322	4.441	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.307	152	572	0.000	ng/ul	-0.04
18) Fluoranthene-d10	19.398	212	15593	0.456	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.274	88	3838	0.530	ng/ul#	1
16) Anthracene	17.488	178	1438	0.025	ng/ul#	51
20) Pyrene	19.756	202	1773	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.841	252	2921	0.088	ng/ul#	39

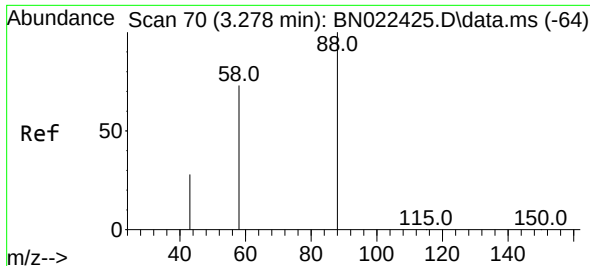
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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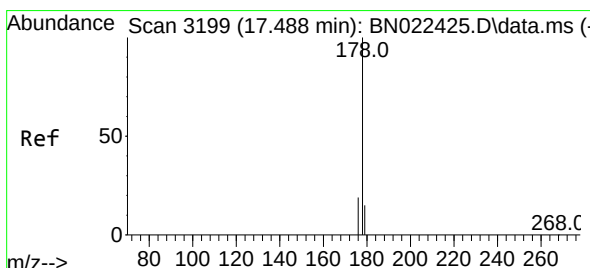
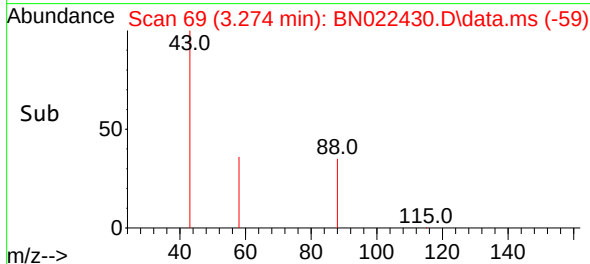
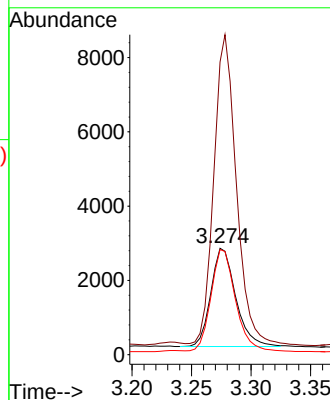
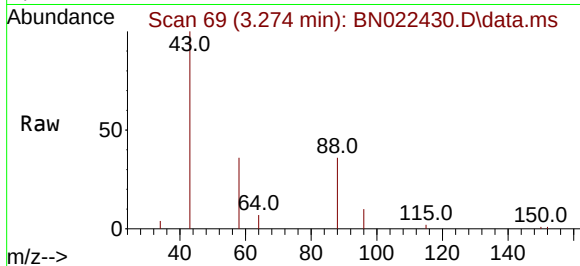




#2
 1,4-Dioxane
 Concen: 0.530 ng/ul
 RT: 3.274 min Scan# 61
 Delta R.T. -0.009 min
 Lab File: BN022430.D
 Acq: 01 Nov 2022 10:19

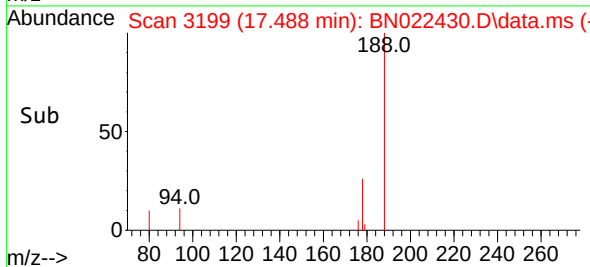
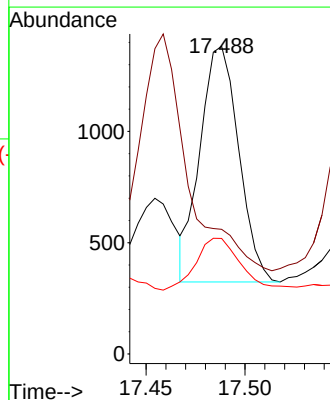
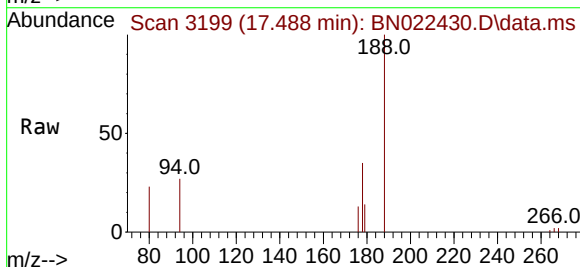
Instrument :
 BNA_N
 ClientSampleId :
 EW4X3

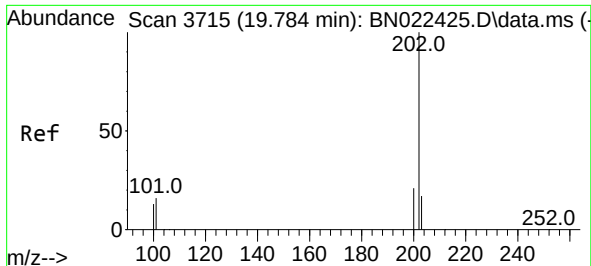
Tgt Ion: 88 Resp: 3838
 Ion Ratio Lower Upper
 88 100
 43 275.1 27.4 41.2#
 58 98.9 48.2 72.2#



#16
 Anthracene
 Concen: 0.025 ng/ul
 RT: 17.488 min Scan# 3199
 Delta R.T. -0.000 min
 Lab File: BN022430.D
 Acq: 01 Nov 2022 10:19

Tgt Ion: 178 Resp: 1438
 Ion Ratio Lower Upper
 178 100
 179 40.5 12.6 18.8#
 176 37.5 15.0 22.6#

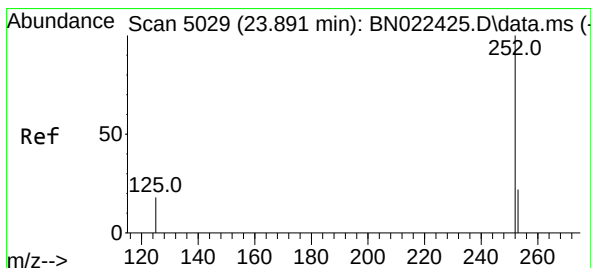
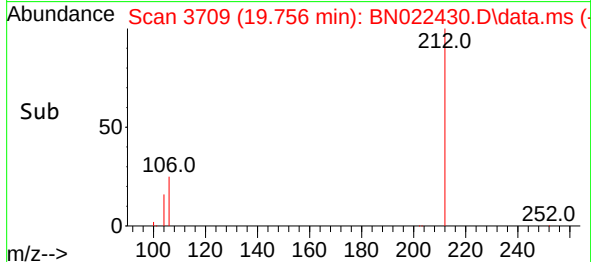
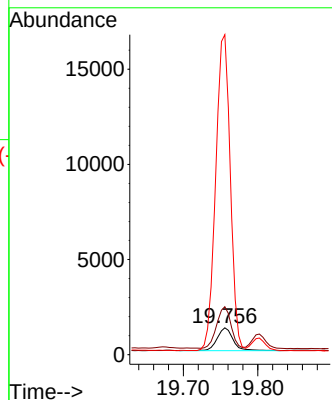
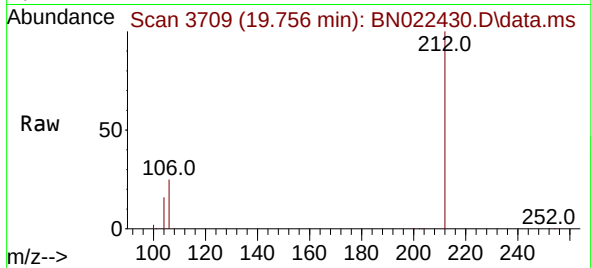




#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.756 min Scan# 31
Delta R.T. -0.028 min
Lab File: BN022430.D
Acq: 01 Nov 2022 10:19

Instrument :
BNA_N
ClientSampleId :
EW4X3

Tgt Ion:202 Resp: 1773
Ion Ratio Lower Upper
202 100
101 178.0 13.1 19.7#
100 1187.6 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.088 ng/ul
RT: 23.841 min Scan# 5012
Delta R.T. -0.050 min
Lab File: BN022430.D
Acq: 01 Nov 2022 10:19

Tgt Ion:252 Resp: 2921
Ion Ratio Lower Upper
252 100
253 55.5 21.0 31.6#
125 53.9 17.9 26.9#

