

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027442.D
 Acq On : 07 Sep 2023 14:47
 Operator : MA/JU
 Sample : 04123-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH942

Quant Time: Sep 08 01:56:47 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

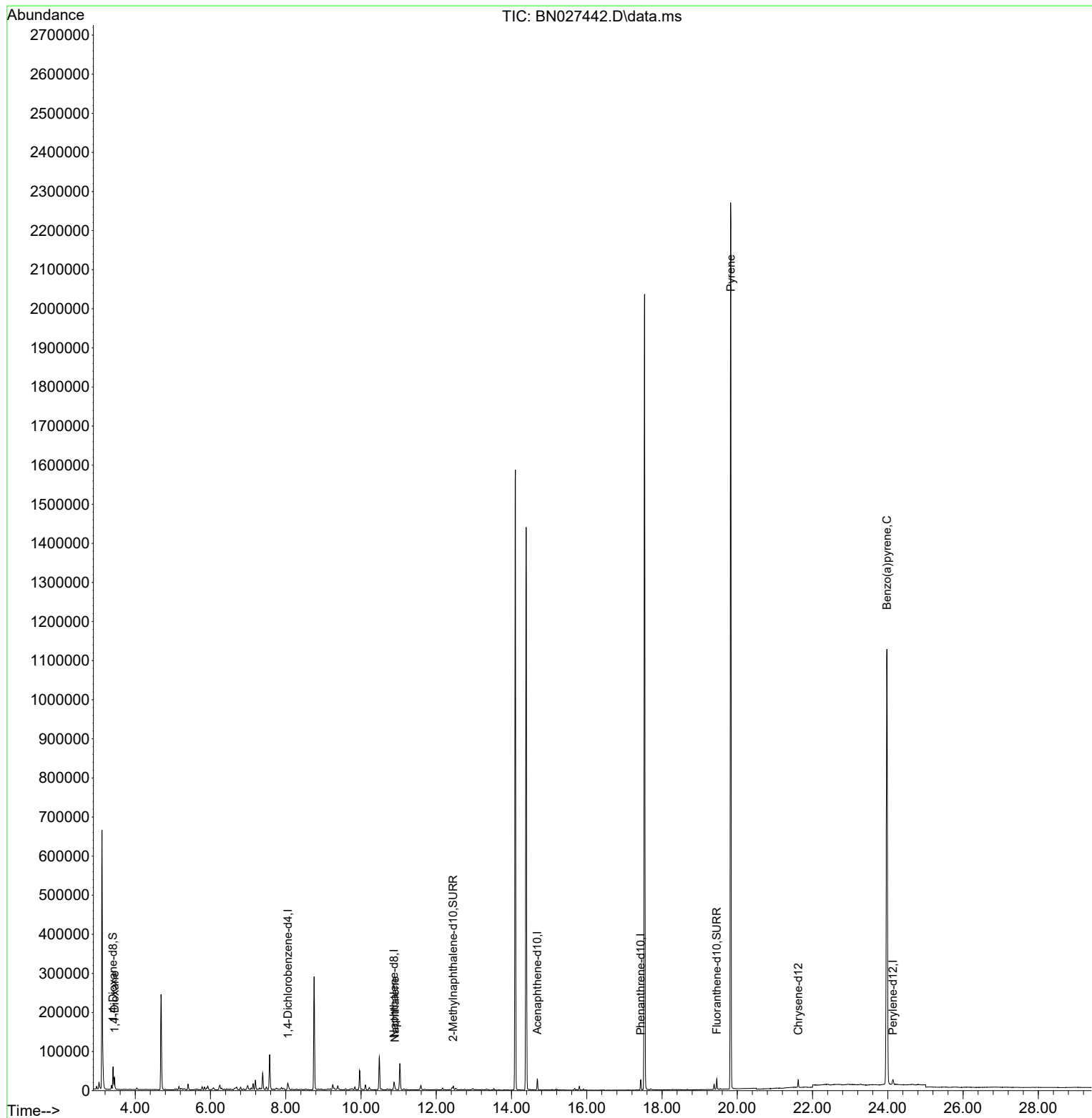
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	7771	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	25657	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	14692	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	30167	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240	18738	0.400	ng/ul	# 0.00
23) Perylene-d12	24.135	264	18871	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	38937	3.767	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	12096	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	28825	0.449	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	20895	1.998	ng/ul#	86
5) Naphthalene	10.900	128	2308	0.031	ng/ul#	1
20) Pyrene	19.827	202	3765	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.974	252	5367	0.077	ng/ul#	1

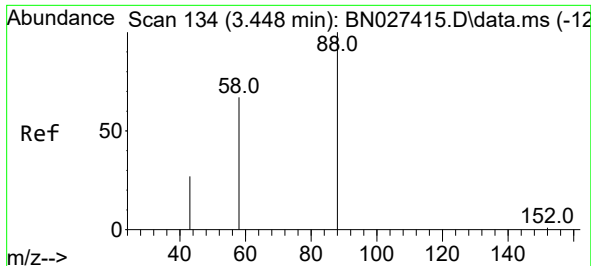
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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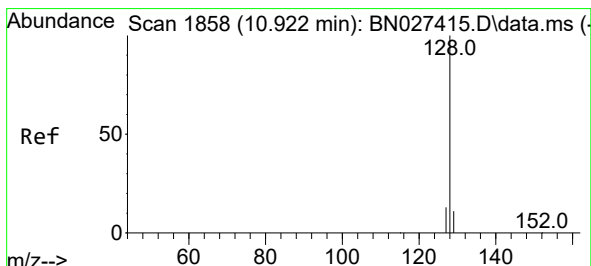
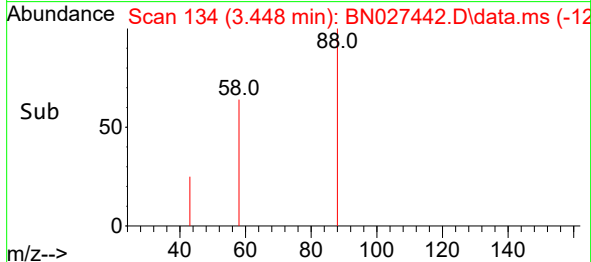
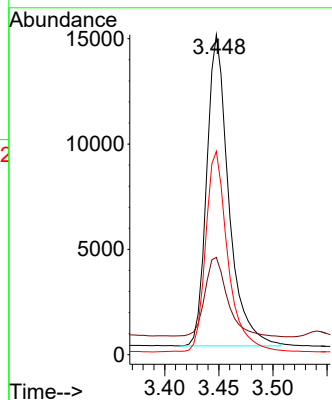
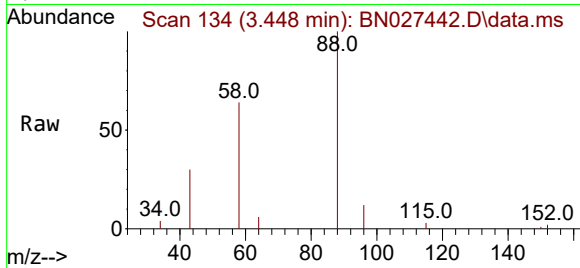




#2
1,4-Dioxane
Concen: 1.998 ng/ul
RT: 3.448 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN027442.D
Acq: 07 Sep 2023 14:47

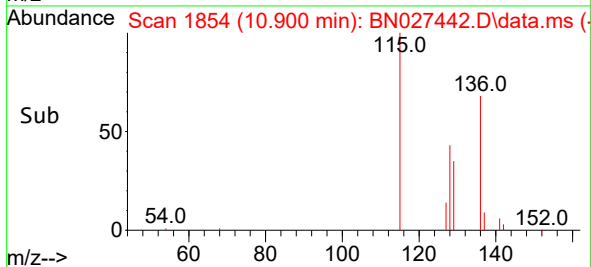
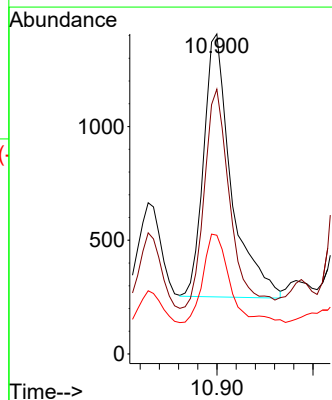
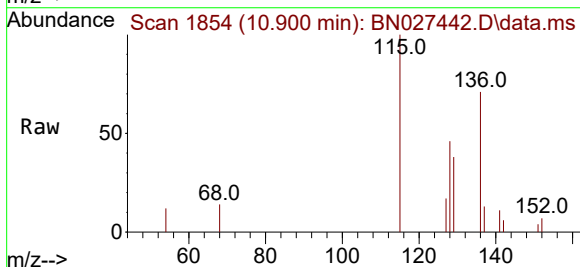
Instrument :
BNA_N
ClientSampleId :
BH942

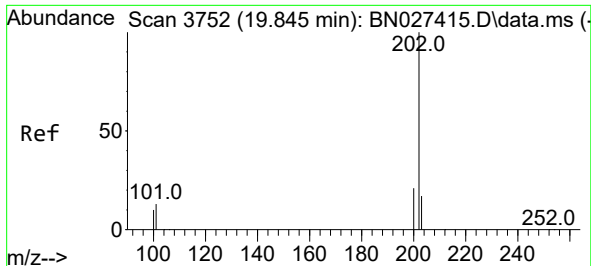
Tgt Ion: 88 Resp: 20895
Ion Ratio Lower Upper
88 100
43 30.4 26.8 40.2
58 63.6 39.9 59.9#



#5
Naphthalene
Concen: 0.031 ng/ul
RT: 10.900 min Scan# 1854
Delta R.T. -0.033 min
Lab File: BN027442.D
Acq: 07 Sep 2023 14:47

Tgt Ion:128 Resp: 2308
Ion Ratio Lower Upper
128 100
129 82.7 9.4 14.0#
127 37.1 10.6 16.0#

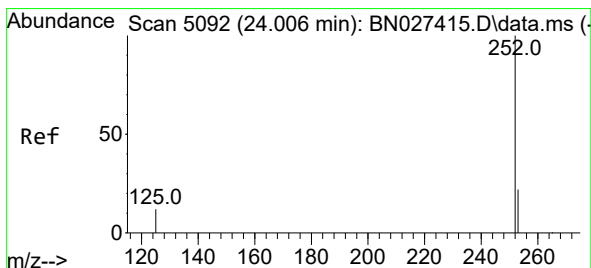
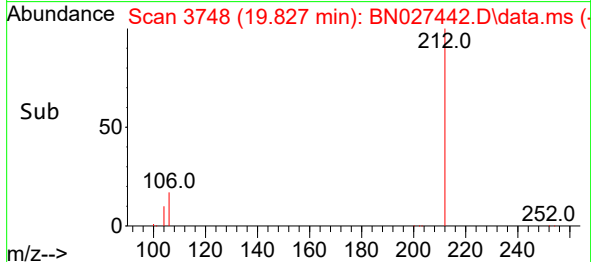
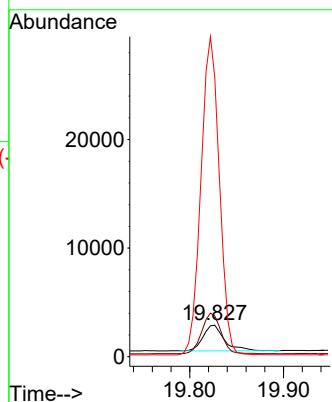
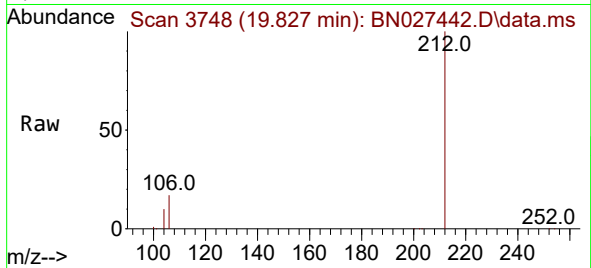




#20
 Pyrene
 Concen: 0.043 ng/ul
 RT: 19.827 min Scan# 31
 Delta R.T. -0.023 min
 Lab File: BN027442.D
 Acq: 07 Sep 2023 14:47

Instrument :
 BNA_N
 ClientSampleId :
 BH942

Tgt Ion:202 Resp: 3765
 Ion Ratio Lower Upper
 202 100
 101 129.3 11.4 17.2#
 100 885.9 9.4 14.2#



#26
 Benzo(a)pyrene
 Concen: 0.077 ng/ul
 RT: 23.974 min Scan# 5081
 Delta R.T. -0.044 min
 Lab File: BN027442.D
 Acq: 07 Sep 2023 14:47

Tgt Ion:252 Resp: 5367
 Ion Ratio Lower Upper
 252 100
 253 73.5 22.4 33.6#
 125 110.2 17.4 26.2#

