

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027456.D
 Acq On : 08 Sep 2023 00:16
 Operator : MA/JU
 Sample : 04123-17
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9F9

Quant Time: Sep 08 01:58:23 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)

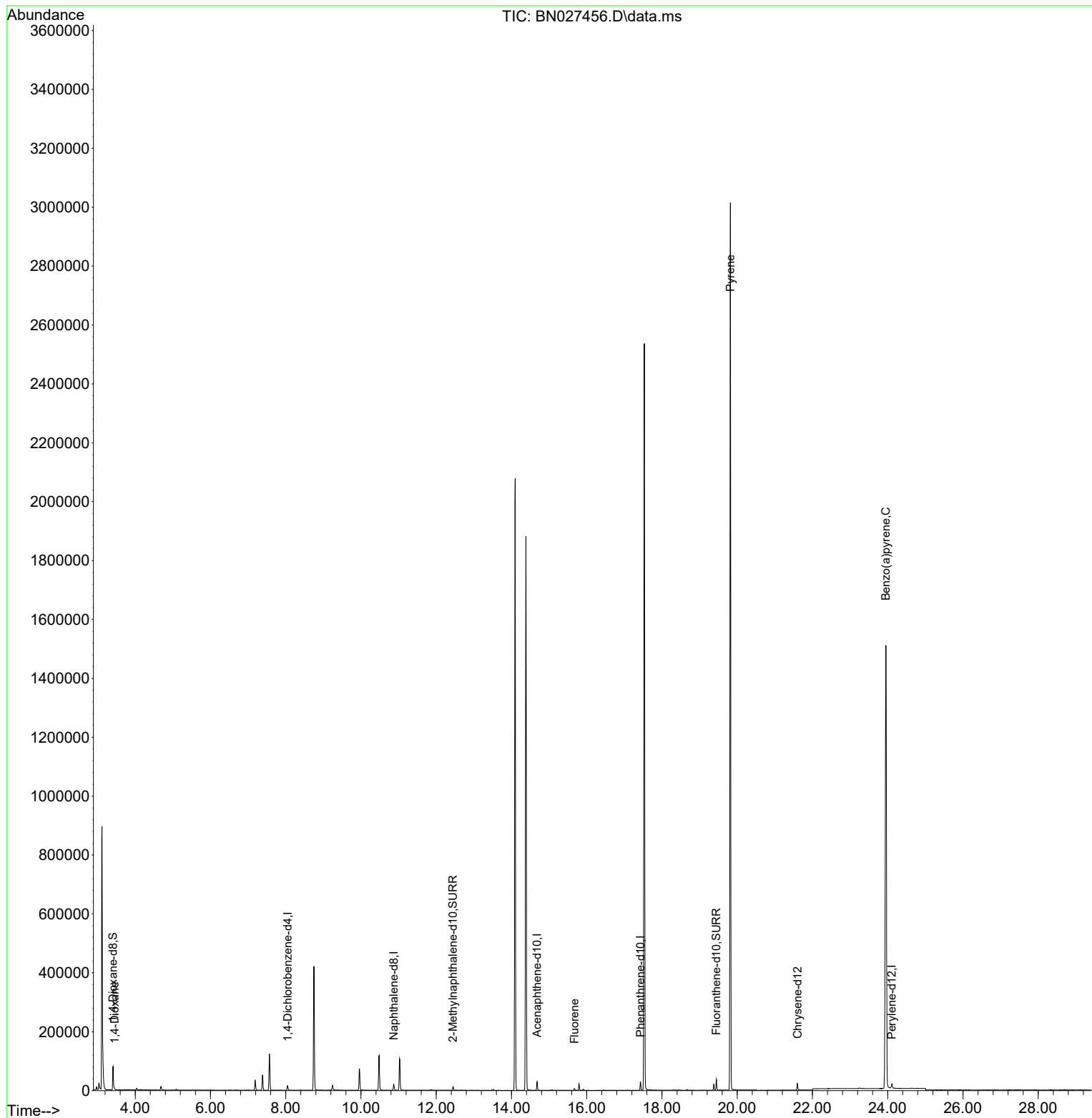
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	7820	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	26743	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	15755	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	33645	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	22299	0.400	ng/ul	0.00
23) Perylene-d12	24.108	264	22210	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	54492	5.238	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	16708	0.412	ng/ul	-0.01
18) Fluoranthene-d10	19.445	212	38757	0.507	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.448	88	1684	0.160	ng/ul#	78
12) Fluorene	15.674	166	5562	0.080	ng/ul#	13
20) Pyrene	19.817	202	5346	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.951	252	8401	0.103	ng/ul#	58

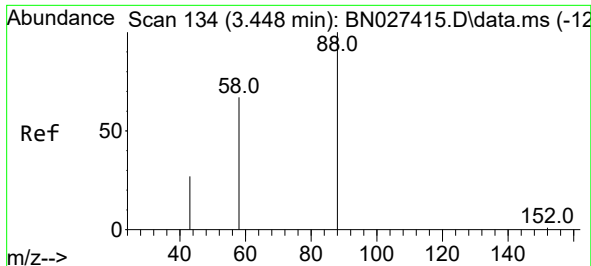
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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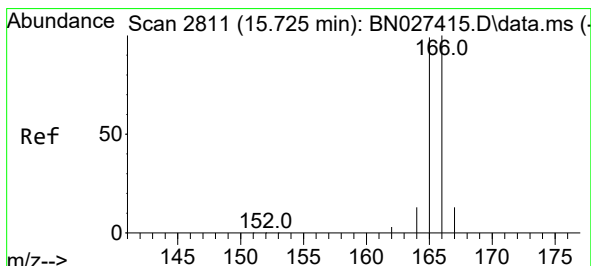
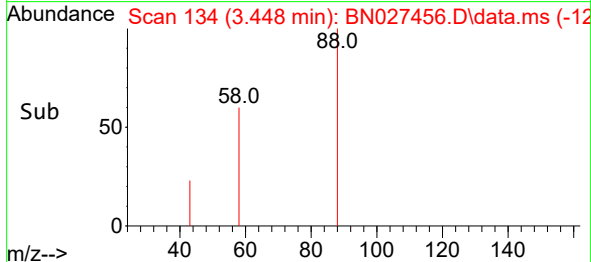
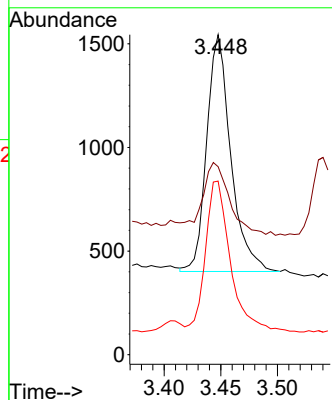
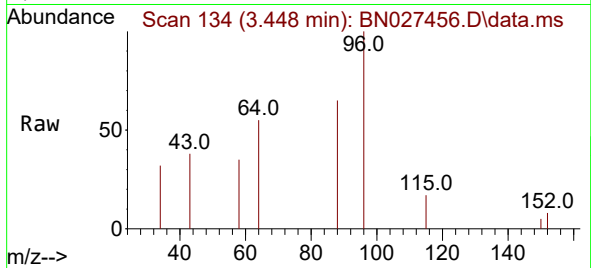




#2
1,4-Dioxane
Concen: 0.160 ng/ul
RT: 3.448 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN027456.D
Acq: 08 Sep 2023 00:16

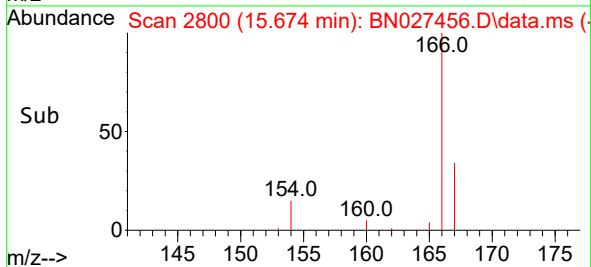
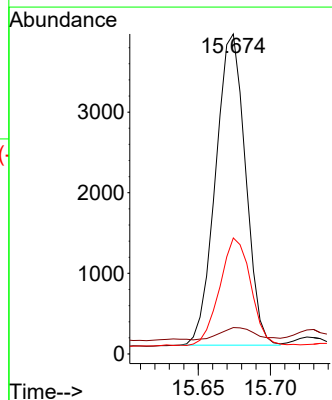
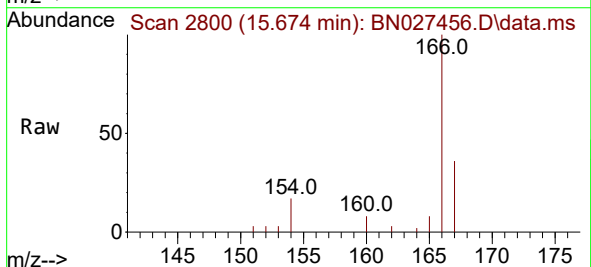
Instrument :
BNA_N
ClientSampleId :
BH9F9

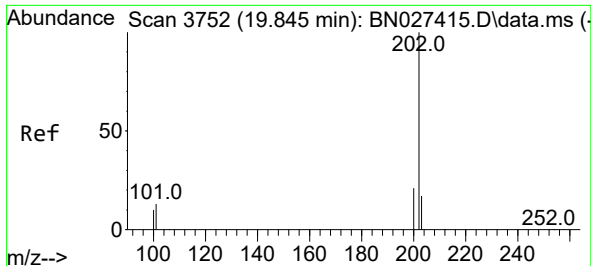
Tgt Ion: 88 Resp: 1684
Ion Ratio Lower Upper
88 100
43 58.7 26.8 40.2#
58 54.3 39.9 59.9



#12
Fluorene
Concen: 0.080 ng/ul
RT: 15.674 min Scan# 2800
Delta R.T. -0.065 min
Lab File: BN027456.D
Acq: 08 Sep 2023 00:16

Tgt Ion: 166 Resp: 5562
Ion Ratio Lower Upper
166 100
165 8.2 79.6 119.4#
167 36.2 11.4 17.0#

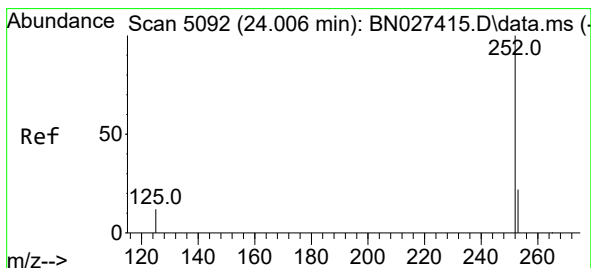
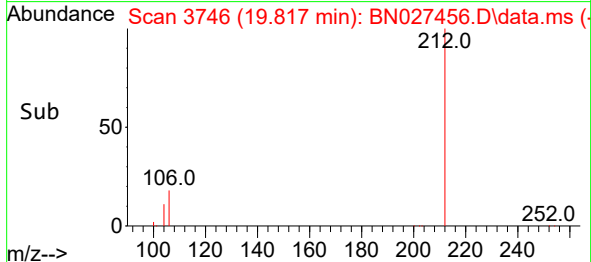
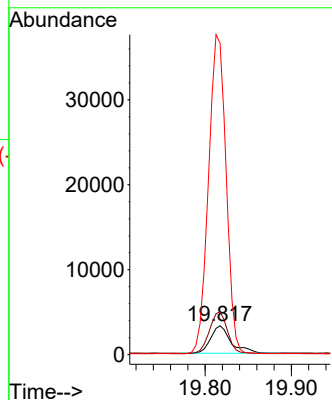
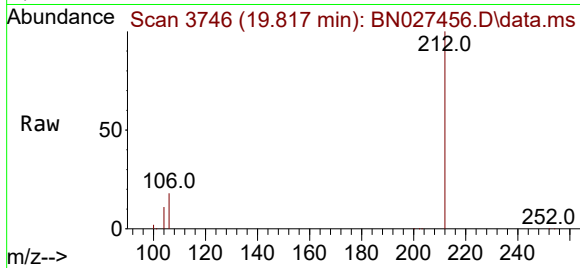




#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.817 min Scan# 31
Delta R.T. -0.032 min
Lab File: BN027456.D
Acq: 08 Sep 2023 00:16

Instrument :
BNA_N
ClientSampleId :
BH9F9

Tgt Ion:202 Resp: 5346
Ion Ratio Lower Upper
202 100
101 148.6 11.4 17.2#
100 1073.7 9.4 14.2#



#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.951 min Scan# 5073
Delta R.T. -0.067 min
Lab File: BN027456.D
Acq: 08 Sep 2023 00:16

Tgt Ion:252 Resp: 8401
Ion Ratio Lower Upper
252 100
253 48.6 22.4 33.6#
125 43.1 17.4 26.2#

