

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027535.D
 Acq On : 10 Sep 2023 11:44
 Operator : MA/JU
 Sample : 04250-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH4A6

Quant Time: Sep 11 01:18:45 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 : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

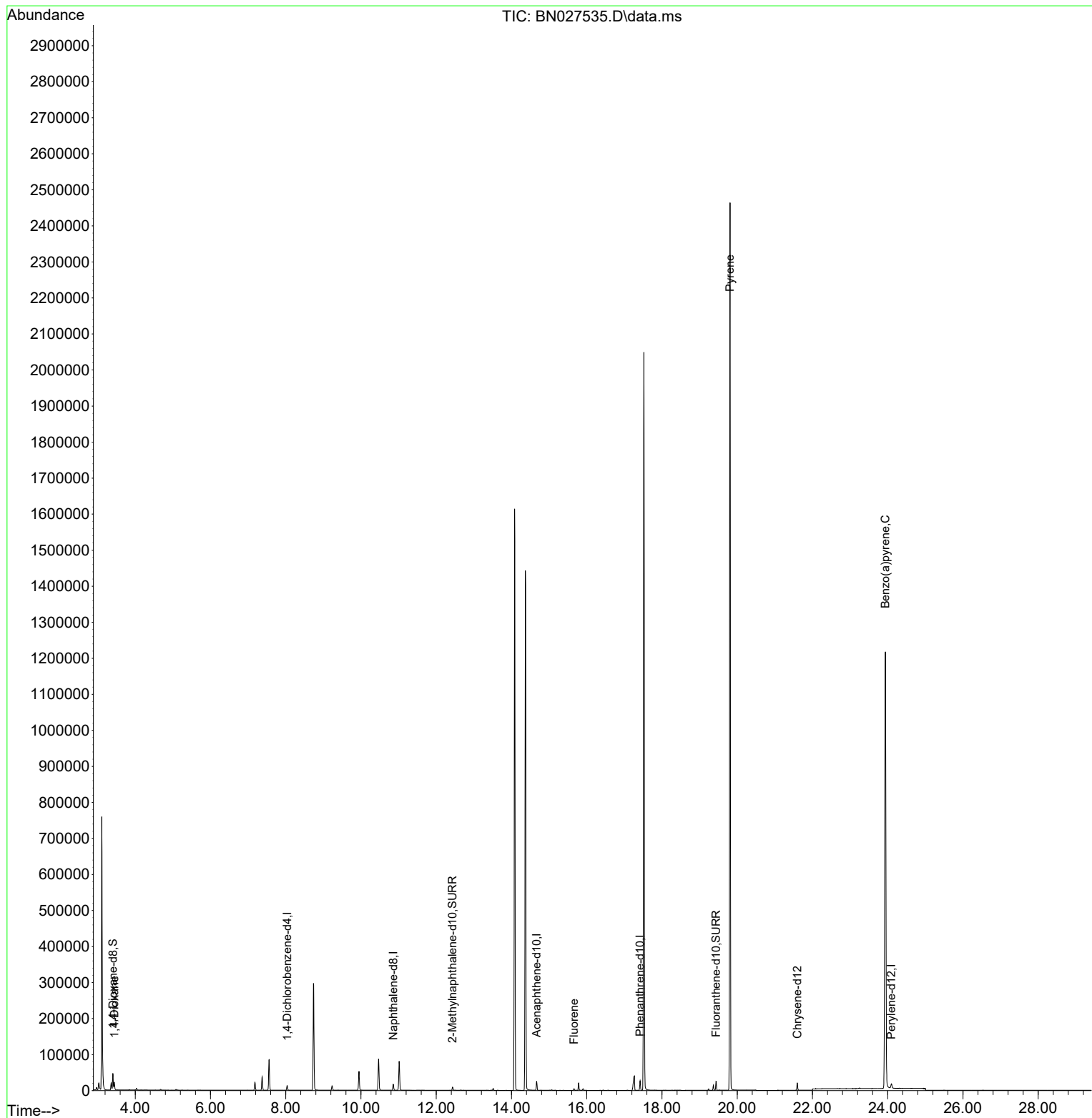
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	6462	0.400	ng/ul	0.00
4) Naphthalene-d8	10.856	136	22460	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.666	164	13556	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.417	188	30672	0.400	ng/ul	0.00
17) Chrysene-d12	21.597	240	20459	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	18931	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	30992	3.605	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	11980	0.351	ng/ul	-0.01
18) Fluoranthene-d10	19.441	212	27921	0.398	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	14872	1.710	ng/ul#	85
12) Fluorene	15.661	166	4196	0.070	ng/ul#	13
20) Pyrene	19.808	202	3637	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.936	252	6434	0.092	ng/ul#	63

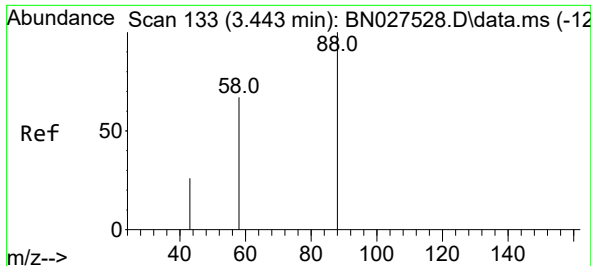
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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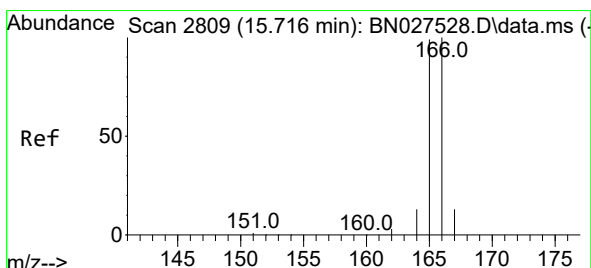
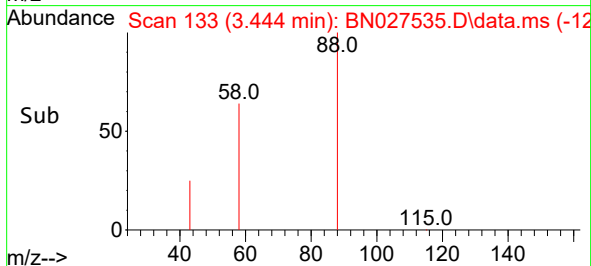
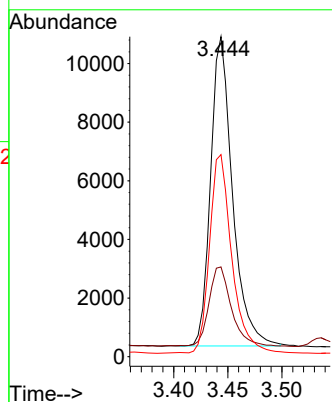
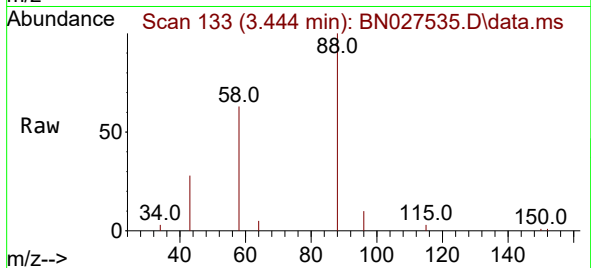




#2
1,4-Dioxane
Concen: 1.710 ng/ul
RT: 3.444 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027535.D
Acq: 10 Sep 2023 11:44

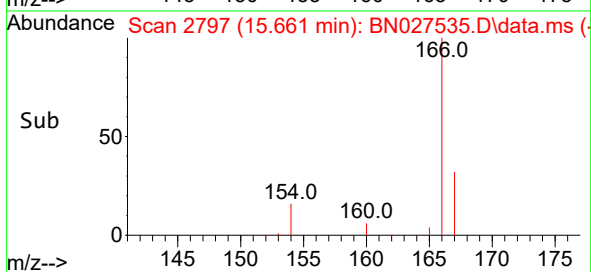
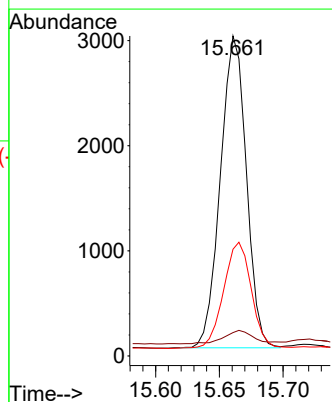
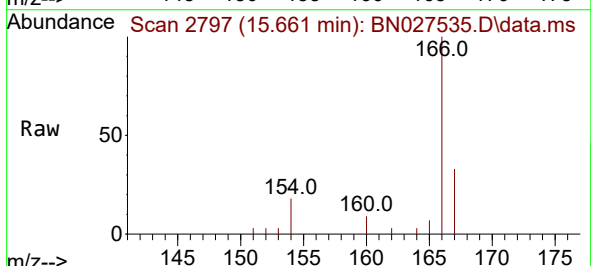
Instrument :
BNA_N
ClientSampleId :
BH4A6

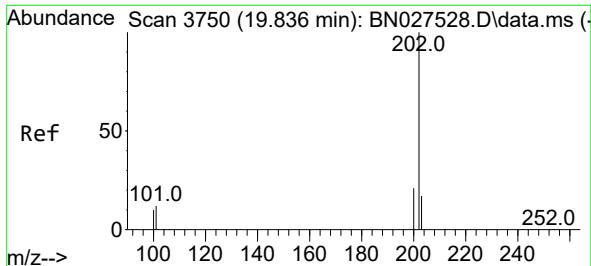
Tgt Ion: 88 Resp: 14872
Ion Ratio Lower Upper
88 100
43 28.1 26.8 40.2
58 63.1 39.9 59.9#



#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.661 min Scan# 2797
Delta R.T. -0.065 min
Lab File: BN027535.D
Acq: 10 Sep 2023 11:44

Tgt Ion:166 Resp: 4196
Ion Ratio Lower Upper
166 100
165 7.3 79.6 119.4#
167 33.4 11.4 17.0#

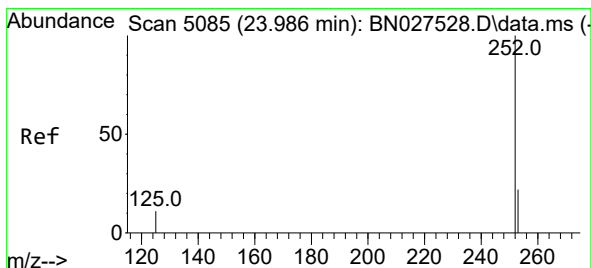
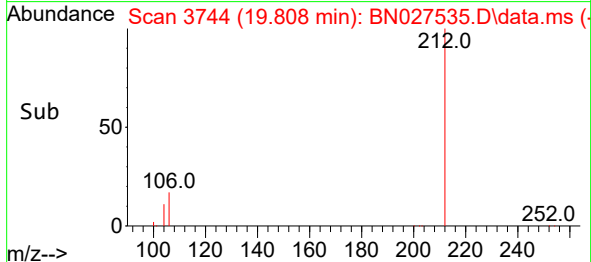
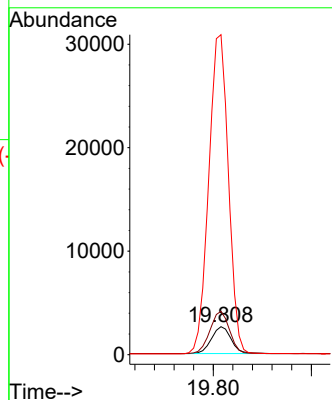
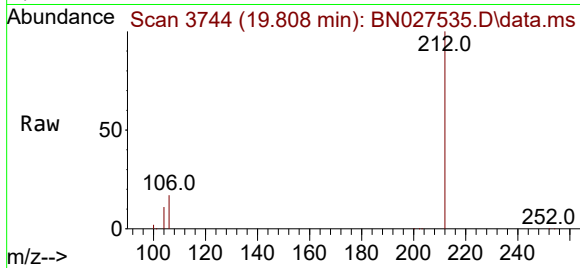




#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.808 min Scan# 31
Delta R.T. -0.033 min
Lab File: BN027535.D
Acq: 10 Sep 2023 11:44

Instrument :
BNA_N
ClientSampleId :
BH4A6

Tgt Ion:202 Resp: 3637
Ion Ratio Lower Upper
202 100
101 154.4 11.4 17.2#
100 1139.7 9.4 14.2#



#26
Benzo(a)pyrene
Concen: 0.092 ng/ul
RT: 23.936 min Scan# 5068
Delta R.T. -0.059 min
Lab File: BN027535.D
Acq: 10 Sep 2023 11:44

Tgt Ion:252 Resp: 6434
Ion Ratio Lower Upper
252 100
253 47.3 22.4 33.6#
125 39.8 17.4 26.2#

