

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027500.D
 Acq On : 09 Sep 2023 14:07
 Operator : MA/JU
 Sample : 04427-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBKE2

Quant Time: Sep 10 00:10:28 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)

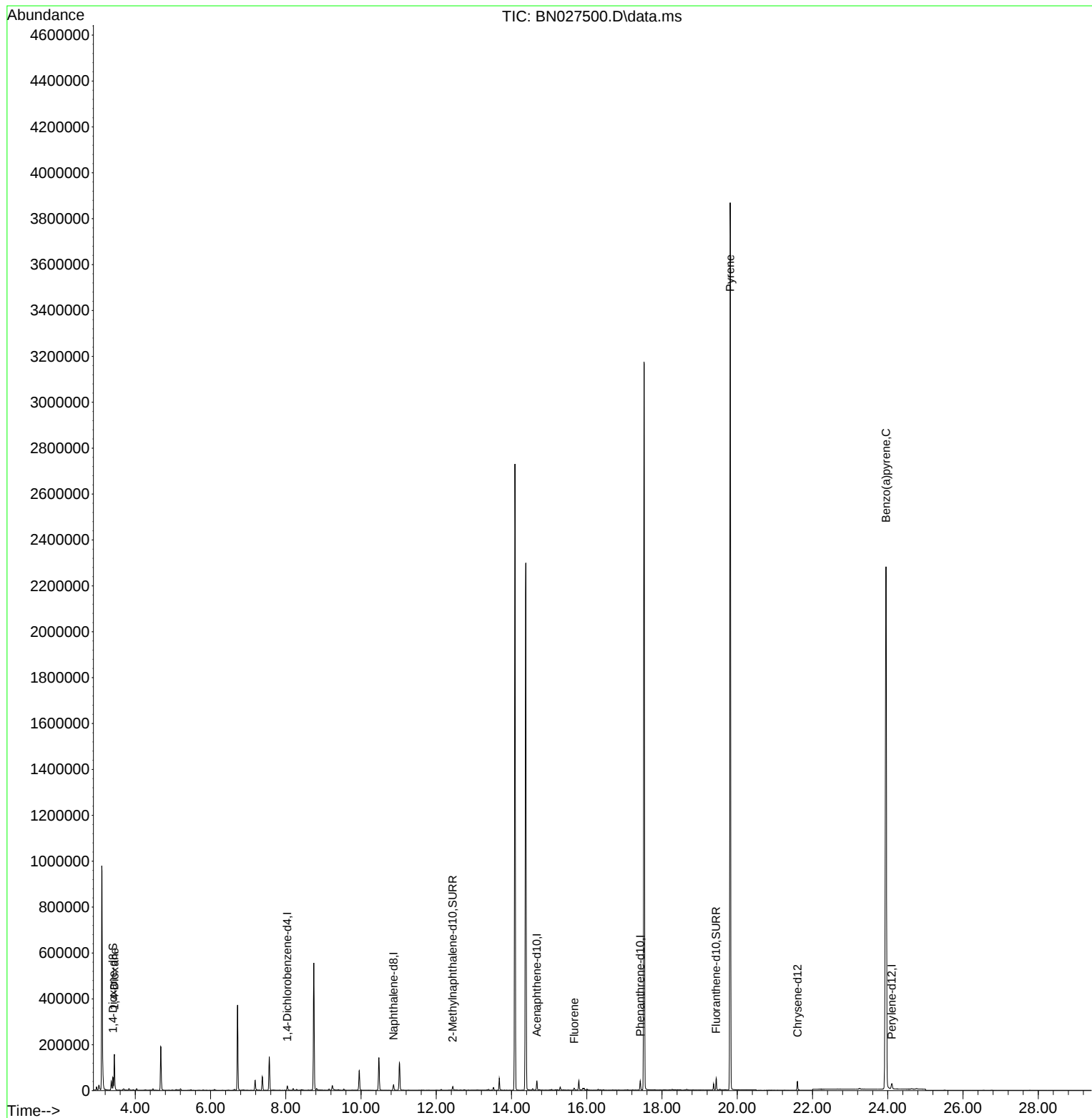
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	9398	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	33006	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.675	164	22144	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	47251	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	36415	0.400	ng/ul	0.00
23) Perylene-d12	24.108	264	34710	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	38357	3.068	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.439	152	20370	0.407	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	54207	0.434	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.443	88	111462	8.811	ng/ul#	82
12) Fluorene	15.665	166	7118	0.073	ng/ul#	16
20) Pyrene	19.813	202	6529	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.953	252	13206	0.103	ng/ul#	74

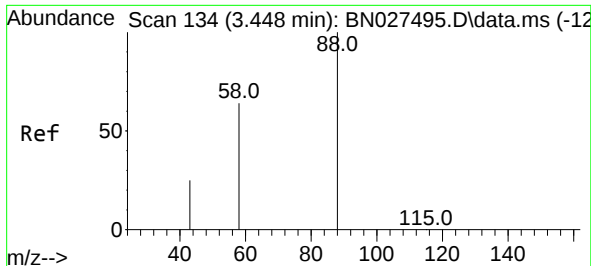
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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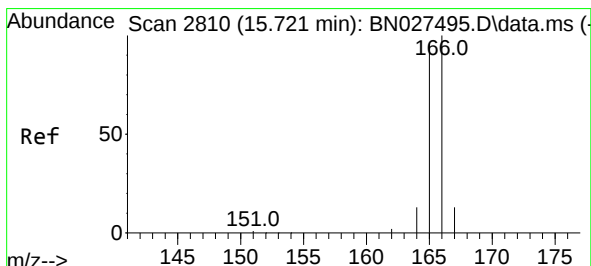
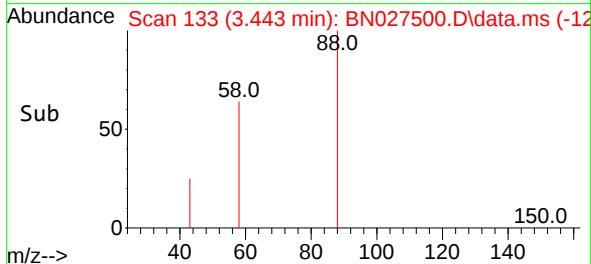
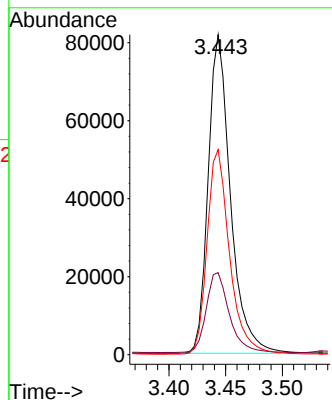
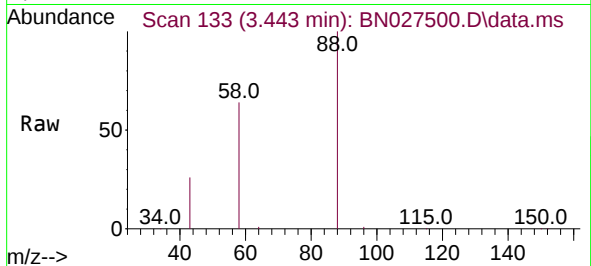




#2
1,4-Dioxane
Concen: 8.811 ng/ul
RT: 3.443 min Scan# 111462
Delta R.T. -0.004 min
Lab File: BN027500.D
Acq: 09 Sep 2023 14:07

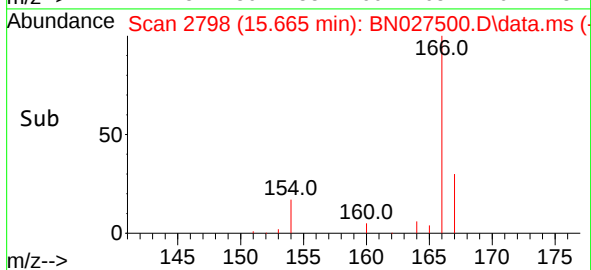
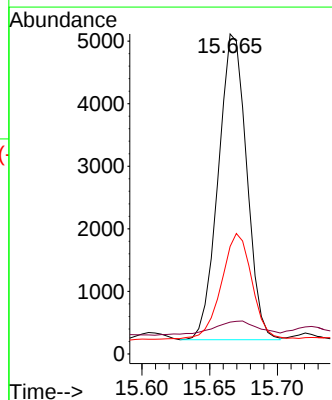
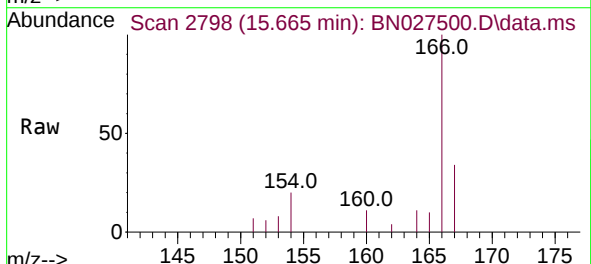
Instrument :
BNA_N
ClientSampleId :
BBKE2

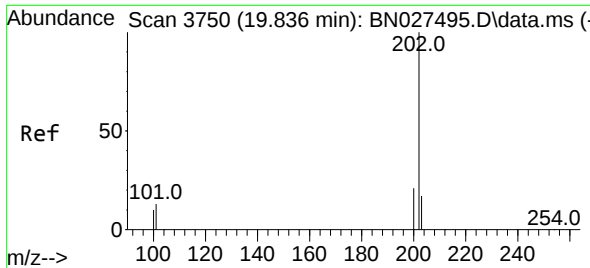
Tgt Ion: 88 Resp: 111462
Ion Ratio Lower Upper
88 100
43 25.7 26.8 40.2#
58 64.1 39.9 59.9#



#12
Fluorene
Concen: 0.073 ng/ul
RT: 15.665 min Scan# 2798
Delta R.T. -0.060 min
Lab File: BN027500.D
Acq: 09 Sep 2023 14:07

Tgt Ion:166 Resp: 7118
Ion Ratio Lower Upper
166 100
165 10.0 79.6 119.4#
167 33.6 11.4 17.0#

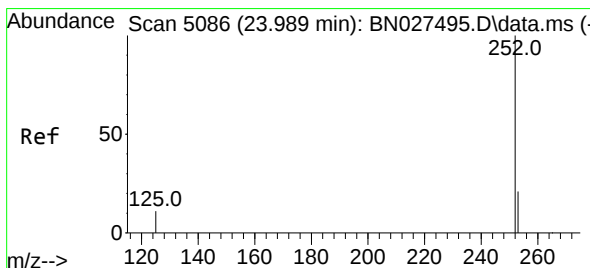
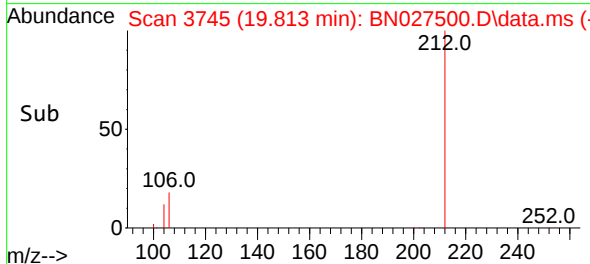
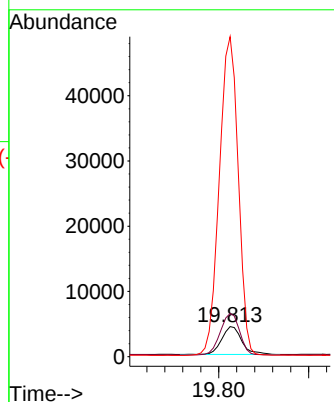
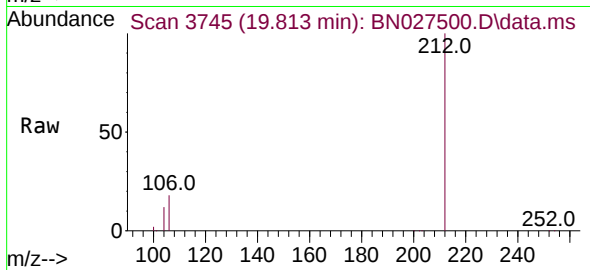




#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.813 min Scan# 31
Delta R.T. -0.028 min
Lab File: BN027500.D
Acq: 09 Sep 2023 14:07

Instrument :
BNA_N
ClientSampleId :
BBKE2

Tgt Ion:202 Resp: 6529
Ion Ratio Lower Upper
202 100
101 143.5 11.4 17.2#
100 1063.3 9.4 14.2#



#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.953 min Scan# 5074
Delta R.T. -0.041 min
Lab File: BN027500.D
Acq: 09 Sep 2023 14:07

Tgt Ion:252 Resp: 13206
Ion Ratio Lower Upper
252 100
253 41.7 22.4 33.6#
125 33.8 17.4 26.2#

