

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027550.D
 Acq On : 10 Sep 2023 20:57
 Operator : MA/JU
 Sample : 04262-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBKE6

Quant Time: Sep 11 01:20:53 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)

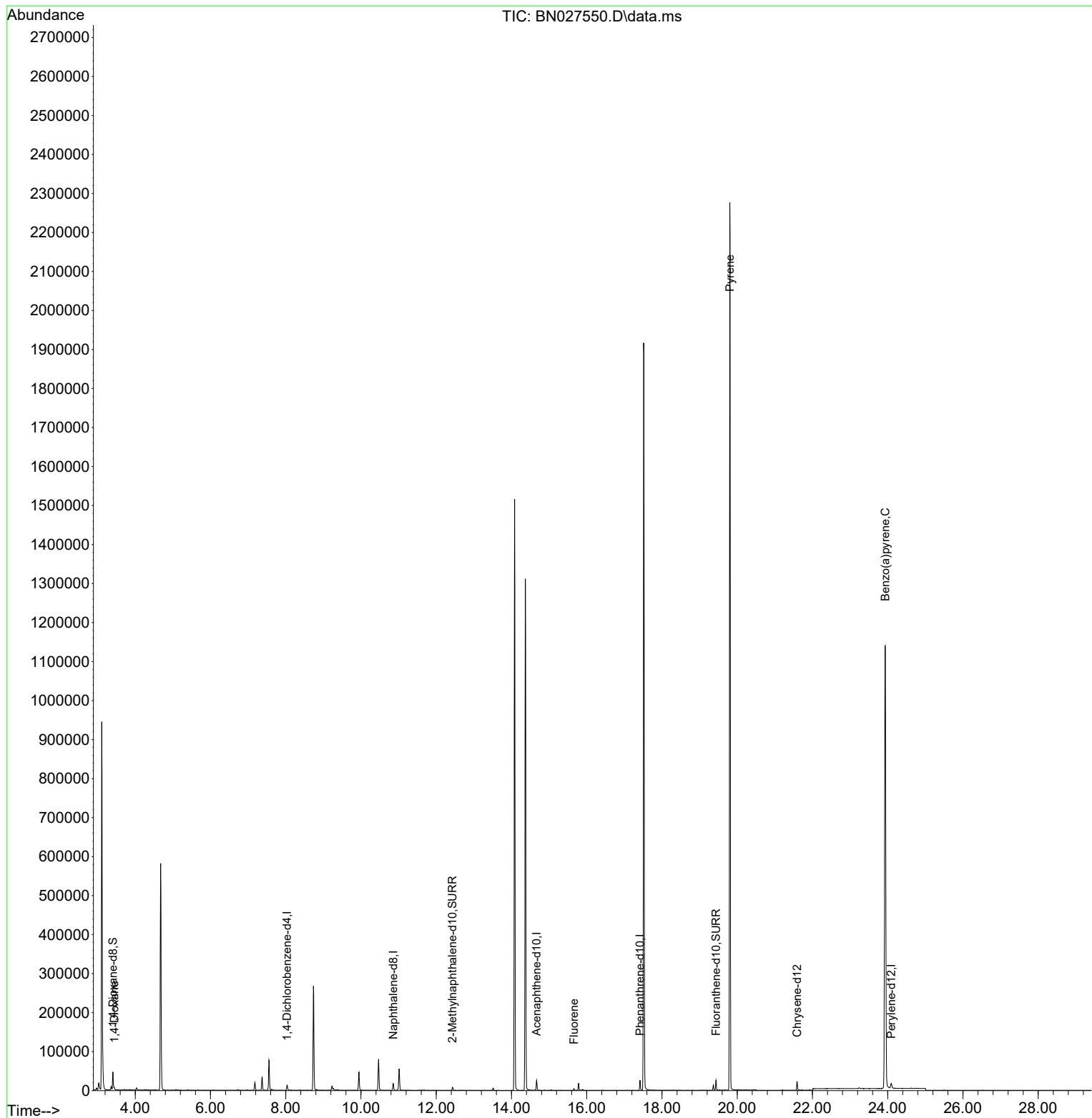
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	6647	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.856	136	22883	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.666	164	13774	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.418	188	30317	0.400	ng/ul	0.00
17) Chrysene-d12	21.592	240	21349	0.400	ng/ul	0.00
23) Perylene-d12	24.091	264	19087	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	30601	3.461	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	10370	0.299	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	26853	0.367	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.443	88	3715	0.415	ng/ul#	89
12) Fluorene	15.660	166	3840	0.063	ng/ul#	13
20) Pyrene	19.803	202	3836	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.933	252	6234	0.089	ng/ul#	59

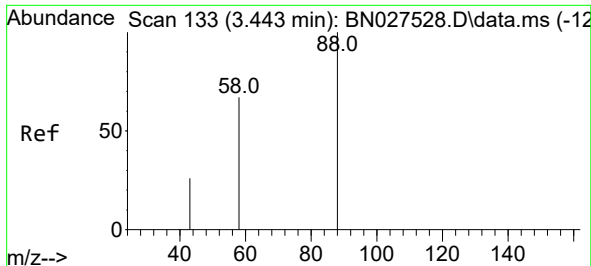
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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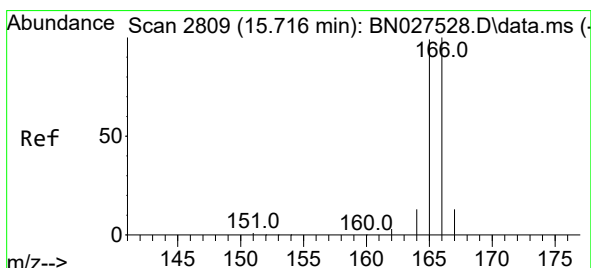
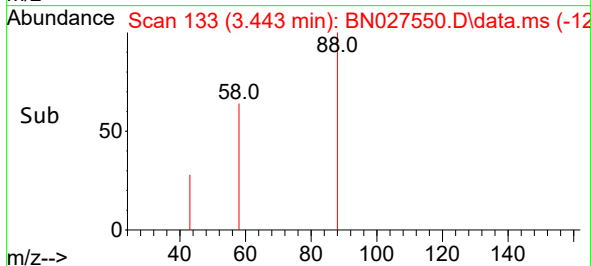
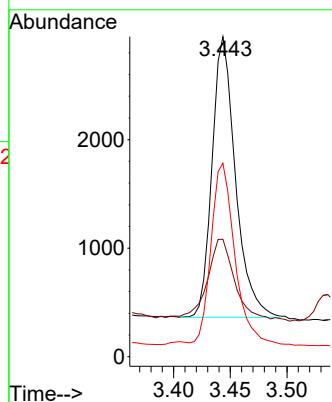
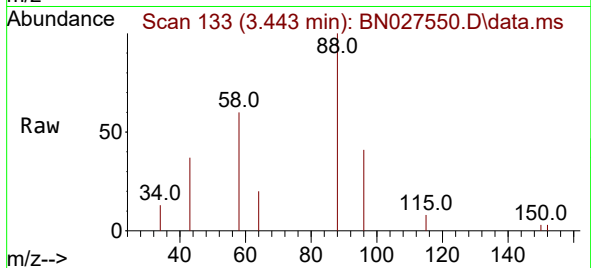




#2
1,4-Dioxane
Concen: 0.415 ng/ul
RT: 3.443 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027550.D
Acq: 10 Sep 2023 20:57

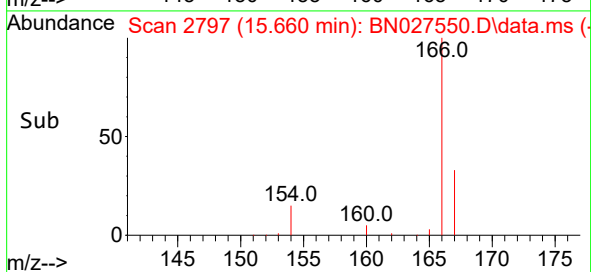
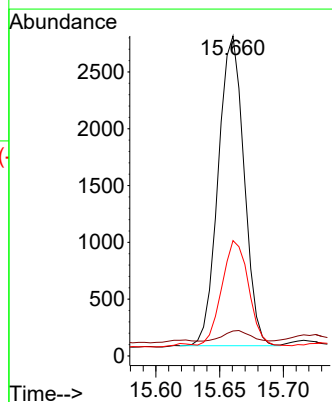
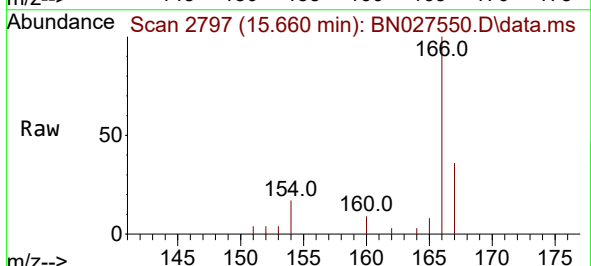
Instrument :
BNA_N
ClientSampleId :
BBKE6

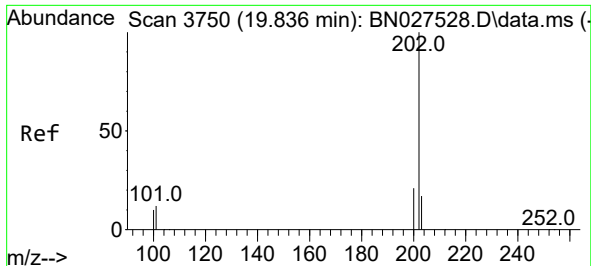
Tgt Ion: 88 Resp: 3715
Ion Ratio Lower Upper
88 100
43 36.7 26.8 40.2
58 60.5 39.9 59.9#



#12
Fluorene
Concen: 0.063 ng/ul
RT: 15.660 min Scan# 2797
Delta R.T. -0.065 min
Lab File: BN027550.D
Acq: 10 Sep 2023 20:57

Tgt Ion: 166 Resp: 3840
Ion Ratio Lower Upper
166 100
165 7.8 79.6 119.4#
167 36.0 11.4 17.0#

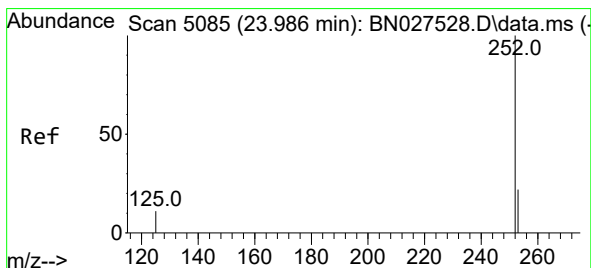
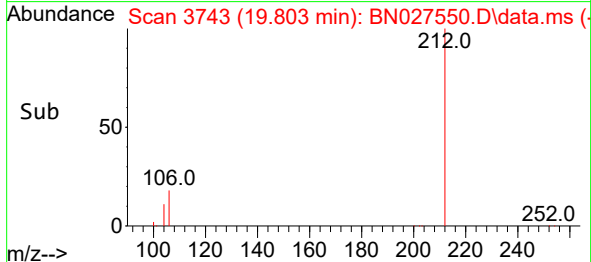
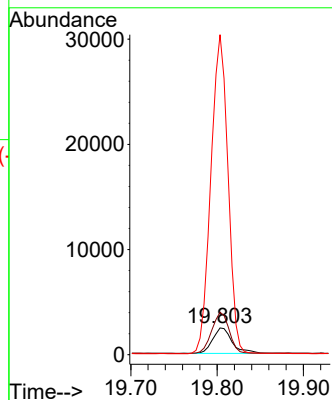
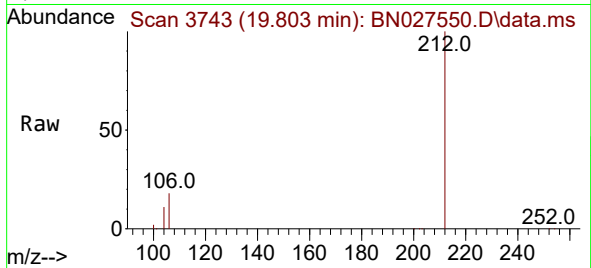




#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.803 min Scan# 31
Delta R.T. -0.037 min
Lab File: BN027550.D
Acq: 10 Sep 2023 20:57

Instrument :
BNA_N
ClientSampleId :
BBKE6

Tgt Ion:202 Resp: 3836
Ion Ratio Lower Upper
202 100
101 158.5 11.4 17.2#
100 1196.2 9.4 14.2#



#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 23.933 min Scan# 5067
Delta R.T. -0.062 min
Lab File: BN027550.D
Acq: 10 Sep 2023 20:57

Tgt Ion:252 Resp: 6234
Ion Ratio Lower Upper
252 100
253 48.7 22.4 33.6#
125 42.4 17.4 26.2#

