

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027868.D
 Acq On : 26 Sep 2023 19:08
 Operator : MA/JU
 Sample : 04410-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHJ1

Quant Time: Sep 27 03:44:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

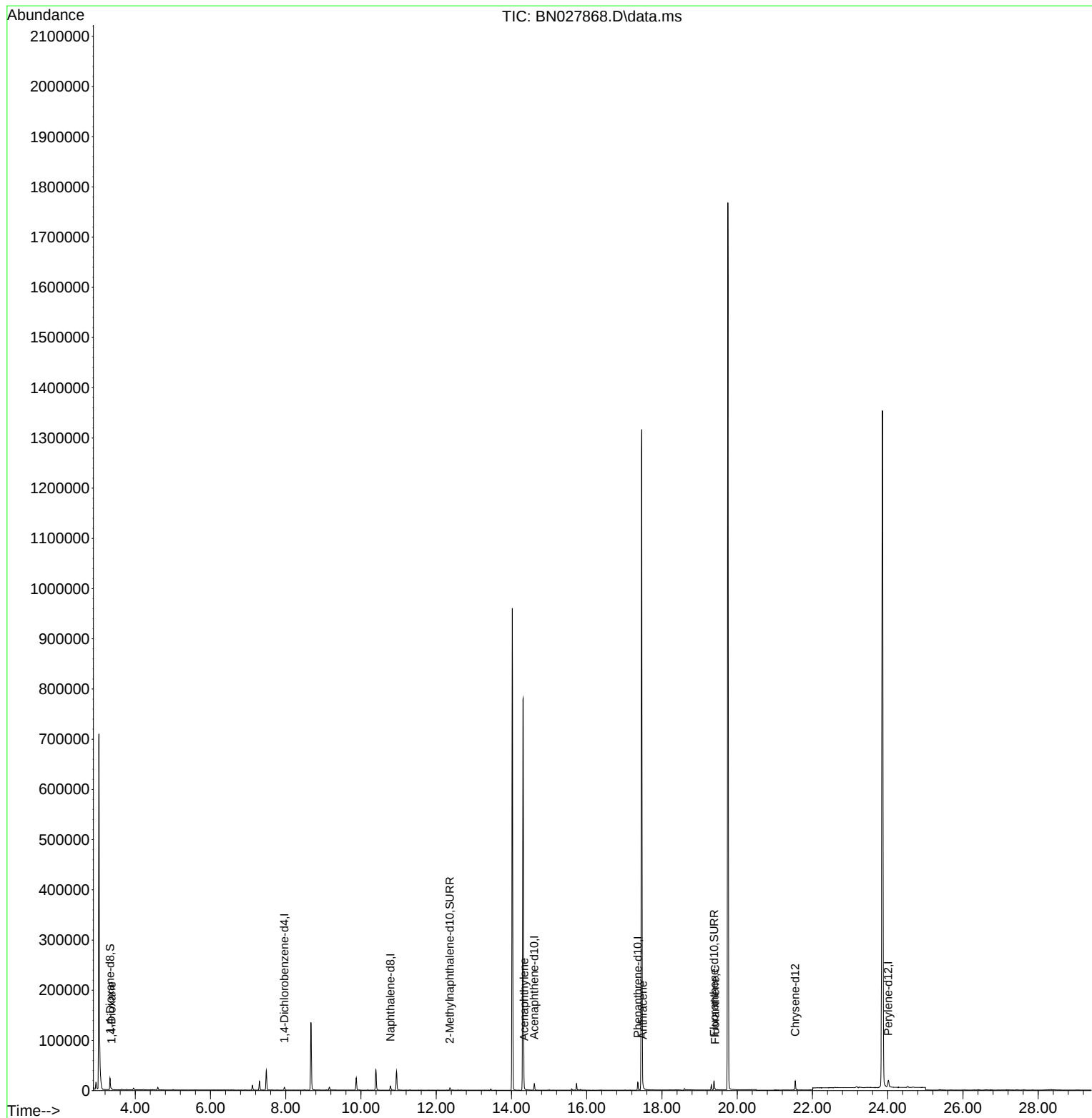
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.966	152	2957	0.400	ng/ul	0.00
4) Naphthalene-d8	10.784	136	10811	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.606	164	7387	0.400	ng/ul	0.01
13) Phenanthrene-d10	17.358	188	17287	0.400	ng/ul	0.02
17) Chrysene-d12	21.542	240	16856	0.400	ng/ul	0.02
23) Perylene-d12	24.015	264	20861	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	15198	4.080	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	5940	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	20109	0.391	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.368	88	928	0.239	ng/ul#	82
10) Acenaphthylene	14.337	152	1325	0.041	ng/ul#	80
16) Anthracene	17.494	178	3132	0.069	ng/ul#	89
19) Fluoranthene	19.413	202	2020	0.030	ng/ul#	84

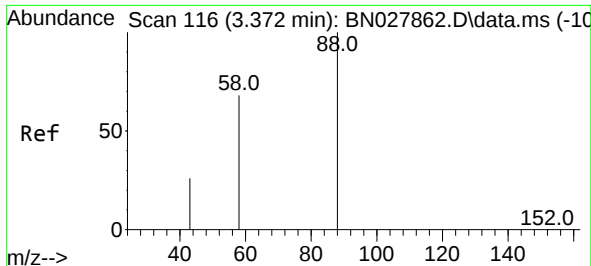
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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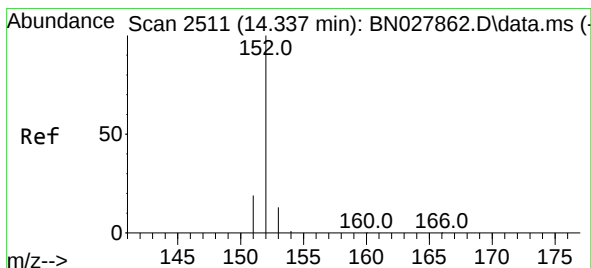
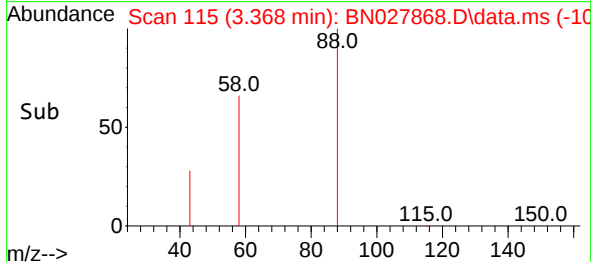
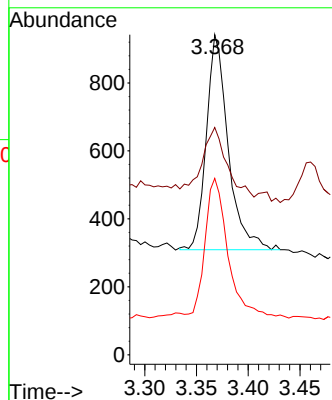
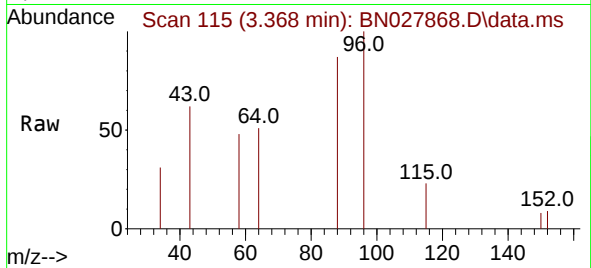




#2
1,4-Dioxane
Concen: 0.239 ng/ul
RT: 3.368 min Scan# 116
Delta R.T. -0.005 min
Lab File: BN027868.D
Acq: 26 Sep 2023 19:08

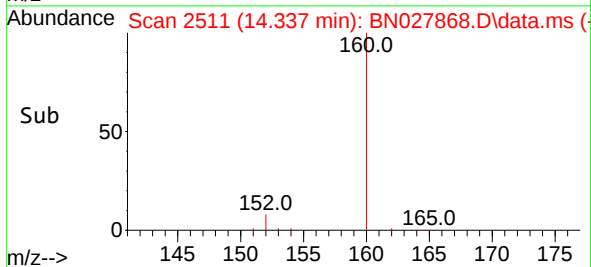
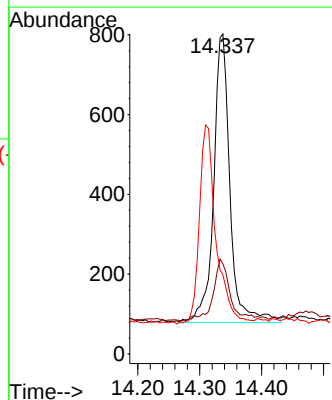
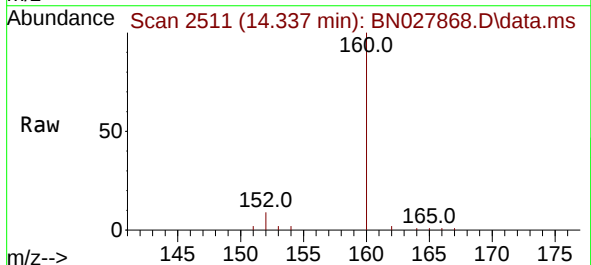
Instrument :
BNA_N
ClientSampleId :
BBHJ1

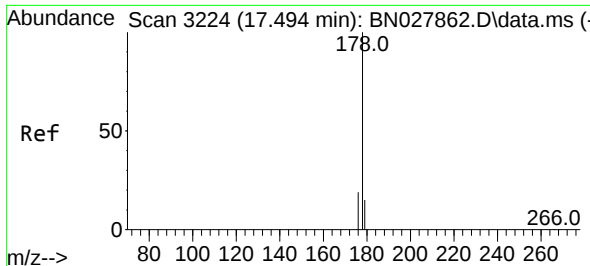
Tgt Ion: 88 Resp: 928
Ion Ratio Lower Upper
88 100
43 71.0 39.6 59.4#
58 55.1 48.3 72.5



#10
Acenaphthylene
Concen: 0.041 ng/ul
RT: 14.337 min Scan# 2511
Delta R.T. 0.018 min
Lab File: BN027868.D
Acq: 26 Sep 2023 19:08

Tgt Ion: 152 Resp: 1325
Ion Ratio Lower Upper
152 100
151 28.2 16.6 25.0#
153 24.7 11.0 16.6#

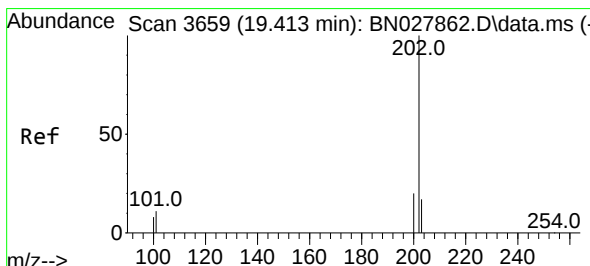
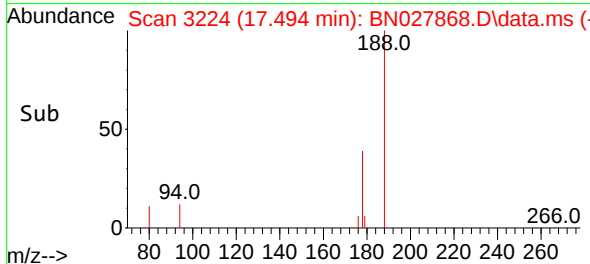
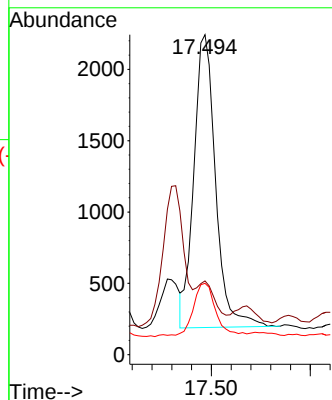
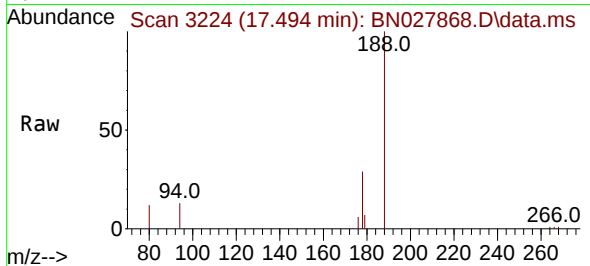




#16
 Anthracene
 Concen: 0.069 ng/ul
 RT: 17.494 min Scan# 31
 Delta R.T. 0.016 min
 Lab File: BN027868.D
 Acq: 26 Sep 2023 19:08

Instrument :
 BNA_N
 ClientSampleId :
 BBHJ1

Tgt Ion:178 Resp: 3132
 Ion Ratio Lower Upper
 178 100
 179 23.0 12.6 19.0#
 176 22.3 15.5 23.3



#19
 Fluoranthene
 Concen: 0.030 ng/ul
 RT: 19.413 min Scan# 3659
 Delta R.T. 0.018 min
 Lab File: BN027868.D
 Acq: 26 Sep 2023 19:08

Tgt Ion:202 Resp: 2020
 Ion Ratio Lower Upper
 202 100
 101 18.5 9.3 13.9#
 100 13.3 7.0 10.4#

