

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030101.D
 Acq On : 27 Feb 2024 20:43
 Operator : MA/JU
 Sample : P1508-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH403

Quant Time: Feb 27 23:51:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 23:49:29 2024
 Response via : Initial Calibration

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

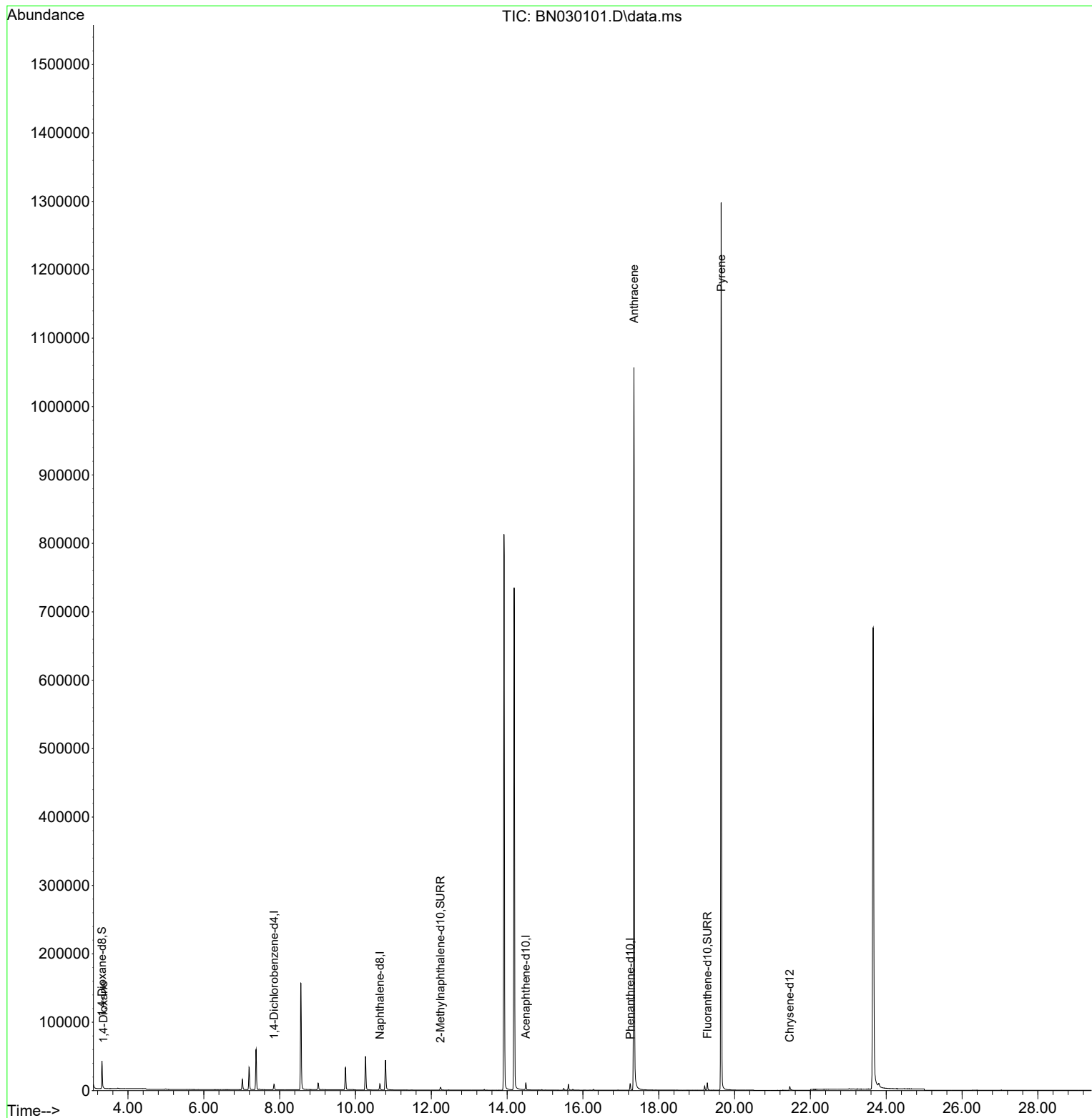
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	4122	0.400	ng/ul	0.00
4) Naphthalene-d8	10.643	136	12054	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.496	164	5819	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.249	188	10897	0.400	ng/ul	-0.01
17) Chrysene-d12	21.455	240	7010	0.400	ng/ul	-0.01
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.83
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	22901	4.456	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.243	152	6113	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.283	212	11989	0.520	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.353	88	373	0.067	ng/ul#	69
16) Anthracene	17.346	178	586	0.020	ng/ul#	1
20) Pyrene	19.646	202	1986	0.060	ng/ul#	1

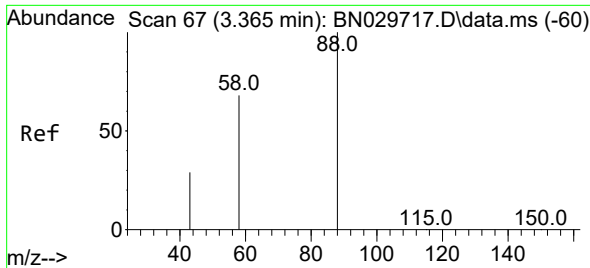
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030101.D
Acq On : 27 Feb 2024 20:43
Operator : MA/JU
Sample : P1508-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH403

Quant Time: Feb 27 23:51:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 23:49:29 2024
Response via : Initial Calibration

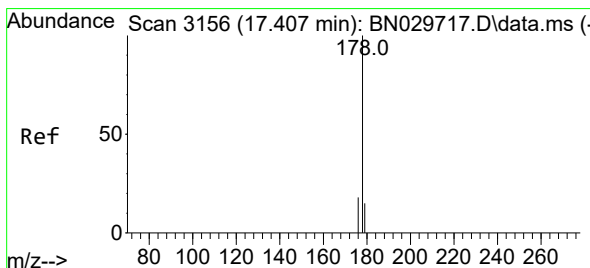
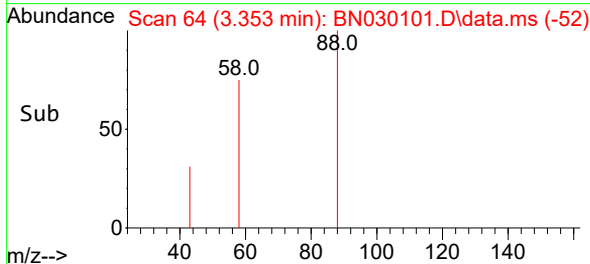
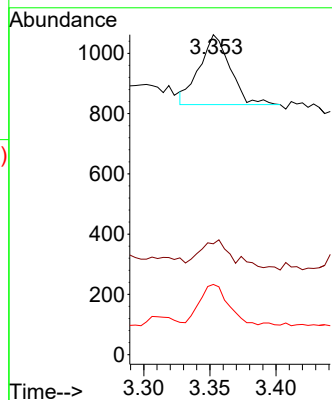
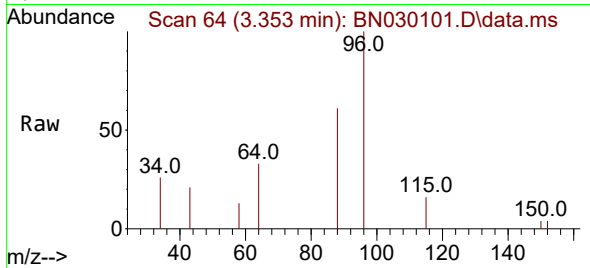




#2
1,4-Dioxane
Concen: 0.067 ng/ul
RT: 3.353 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN030101.D
Acq: 27 Feb 2024 20:43

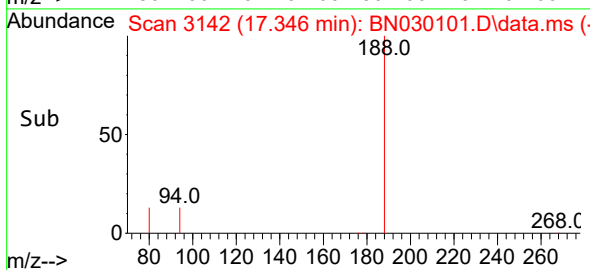
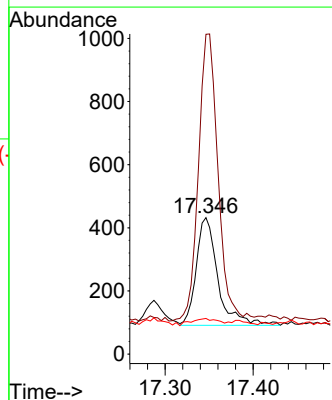
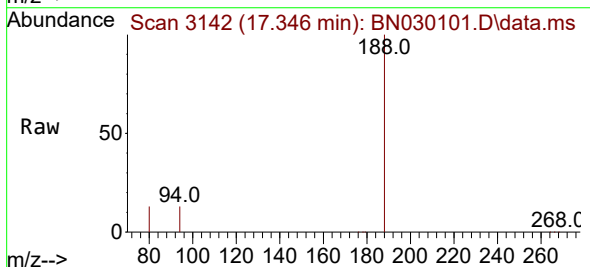
Instrument :
BNA_M
ClientSampleId :
BH403

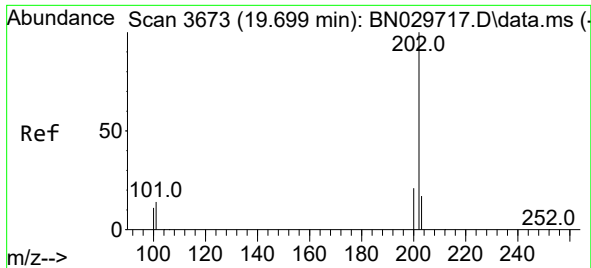
Tgt Ion: 88 Resp: 373
Ion Ratio Lower Upper
88 100
43 34.7 21.8 32.6#
58 21.9 39.3 58.9#



#16
Anthracene
Concen: 0.020 ng/ul
RT: 17.346 min Scan# 3142
Delta R.T. -0.052 min
Lab File: BN030101.D
Acq: 27 Feb 2024 20:43

Tgt Ion: 178 Resp: 586
Ion Ratio Lower Upper
178 100
179 234.5 12.9 19.3#
176 26.2 15.8 23.8#





#20
 Pyrene
 Concen: 0.060 ng/ul
 RT: 19.646 min Scan# 30
 Delta R.T. -0.039 min
 Lab File: BN030101.D
 Acq: 27 Feb 2024 20:43

Instrument :
 BNA_M
 ClientSampleId :
 BH403

Tgt Ion:202 Resp: 1986
 Ion Ratio Lower Upper
 202 100
 101 211.6 12.5 18.7#
 100 1620.7 10.0 15.0#

