

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090523\
 Data File : BN027384.D
 Acq On : 05 Sep 2023 20:31
 Operator : MA/JU
 Sample : 04134-08DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCHK1DL

Quant Time: Sep 06 00:43:10 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 : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

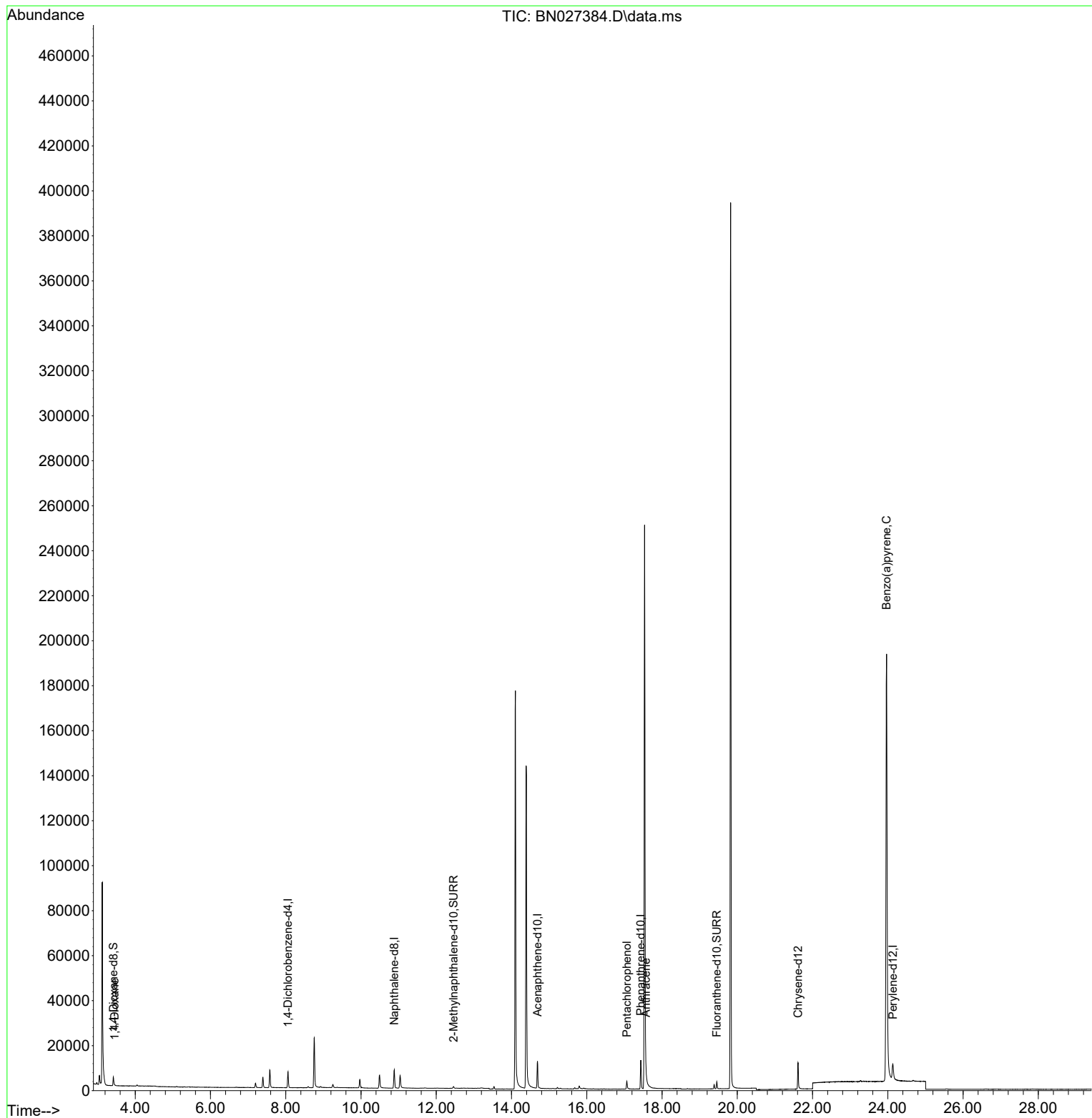
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	3542	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	11564	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	6790	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	15916	0.400	ng/ul	0.00
17) Chrysene-d12	21.612	240	12628	0.400	ng/ul	0.00
23) Perylene-d12	24.132	264	11674	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.418	96	2884	0.612	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.462	152	1208	0.069	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	3446	0.080	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	131	0.027	ng/ul#	61
14) Pentachlorophenol	17.063	266	2499	0.805	ng/ul	100
16) Anthracene	17.570	178	1035	0.025	ng/ul#	72
26) Benzo(a)pyrene	23.965	252	1253	0.029	ng/ul#	1

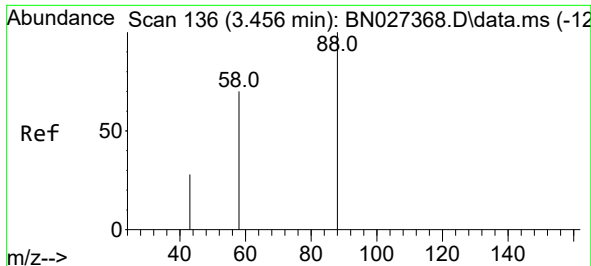
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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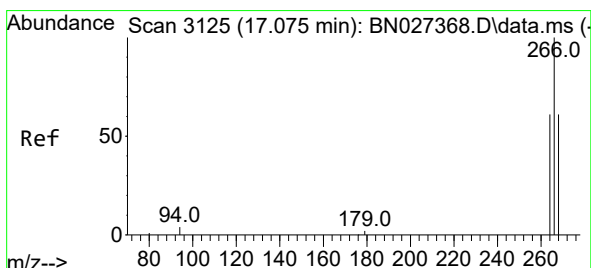
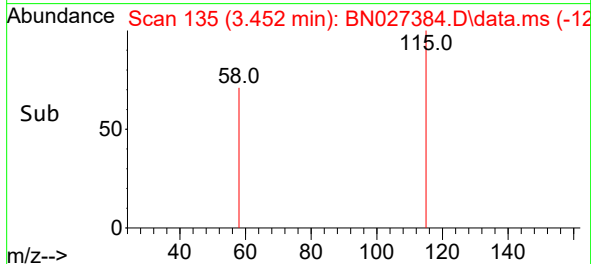
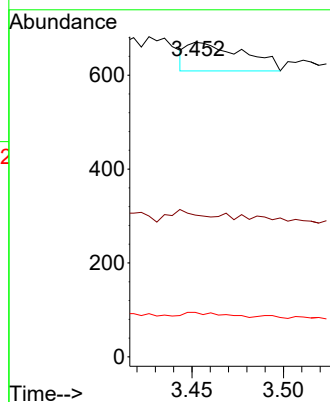
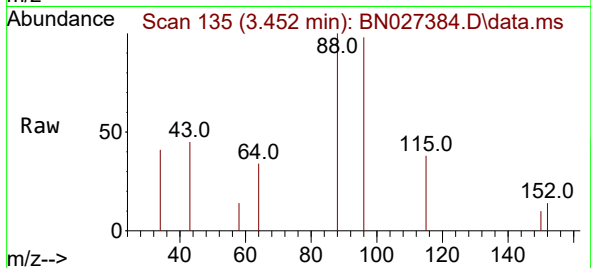




#2
1,4-Dioxane
Concen: 0.027 ng/ul
RT: 3.452 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027384.D
Acq: 05 Sep 2023 20:31

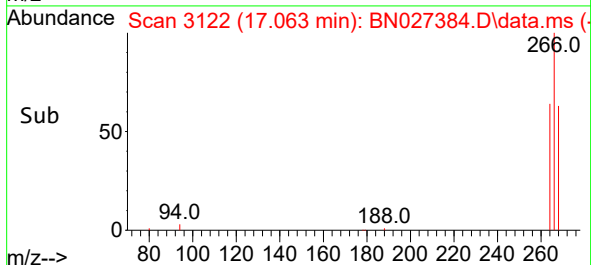
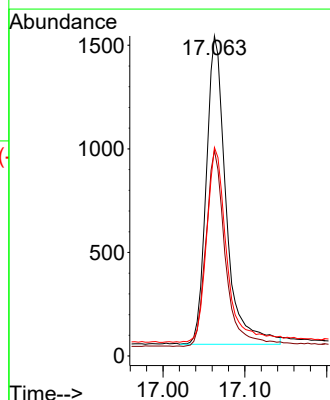
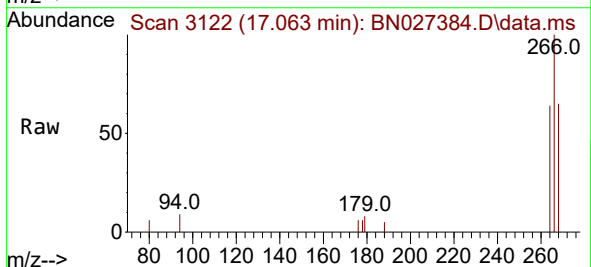
Instrument :
BNA_N
ClientSampleId :
DCHK1DL

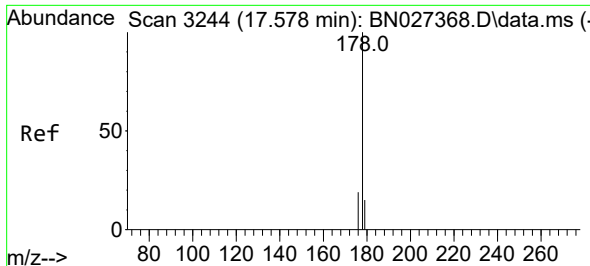
Tgt Ion: 88 Resp: 131
Ion Ratio Lower Upper
88 100
43 45.1 26.8 40.2#
58 14.2 39.9 59.9#



#14
Pentachlorophenol
Concen: 0.805 ng/ul
RT: 17.063 min Scan# 3122
Delta R.T. -0.004 min
Lab File: BN027384.D
Acq: 05 Sep 2023 20:31

Tgt Ion: 266 Resp: 2499
Ion Ratio Lower Upper
266 100
264 62.9 50.4 75.6
268 64.3 51.9 77.9

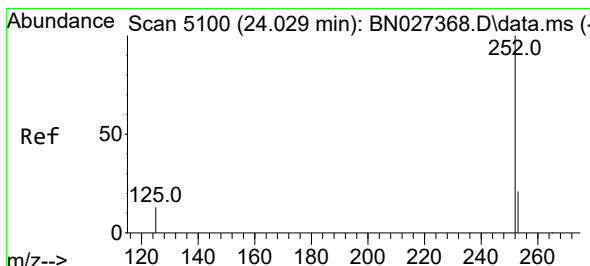
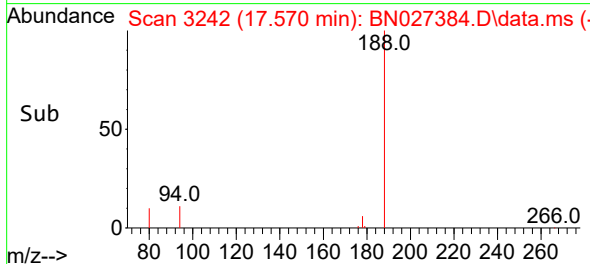
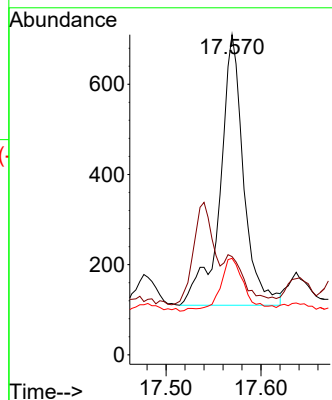
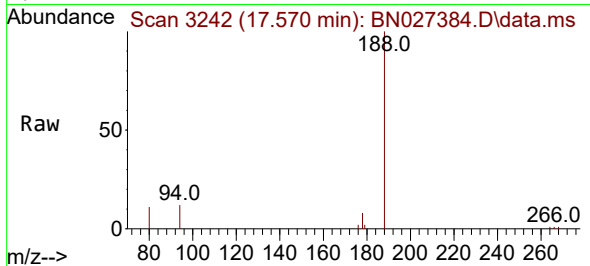




#16
 Anthracene
 Concen: 0.025 ng/ul
 RT: 17.570 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BN027384.D
 Acq: 05 Sep 2023 20:31

Instrument :
 BNA_N
 ClientSampleId :
 DCHK1DL

Tgt Ion:178 Resp: 1035
 Ion Ratio Lower Upper
 178 100
 179 30.7 13.0 19.6#
 176 30.1 15.6 23.4#



#26
 Benzo(a)pyrene
 Concen: 0.029 ng/ul
 RT: 23.965 min Scan# 5078
 Delta R.T. -0.052 min
 Lab File: BN027384.D
 Acq: 05 Sep 2023 20:31

Tgt Ion:252 Resp: 1253
 Ion Ratio Lower Upper
 252 100
 253 78.3 22.4 33.6#
 125 85.7 17.4 26.2#

