

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101623\
 Data File : BN028298.D
 Acq On : 16 Oct 2023 19:52
 Operator : MA/JU
 Sample : 04900-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT5

Quant Time: Oct 17 02:11:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 16:16:04 2023
 Response via : Initial Calibration

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

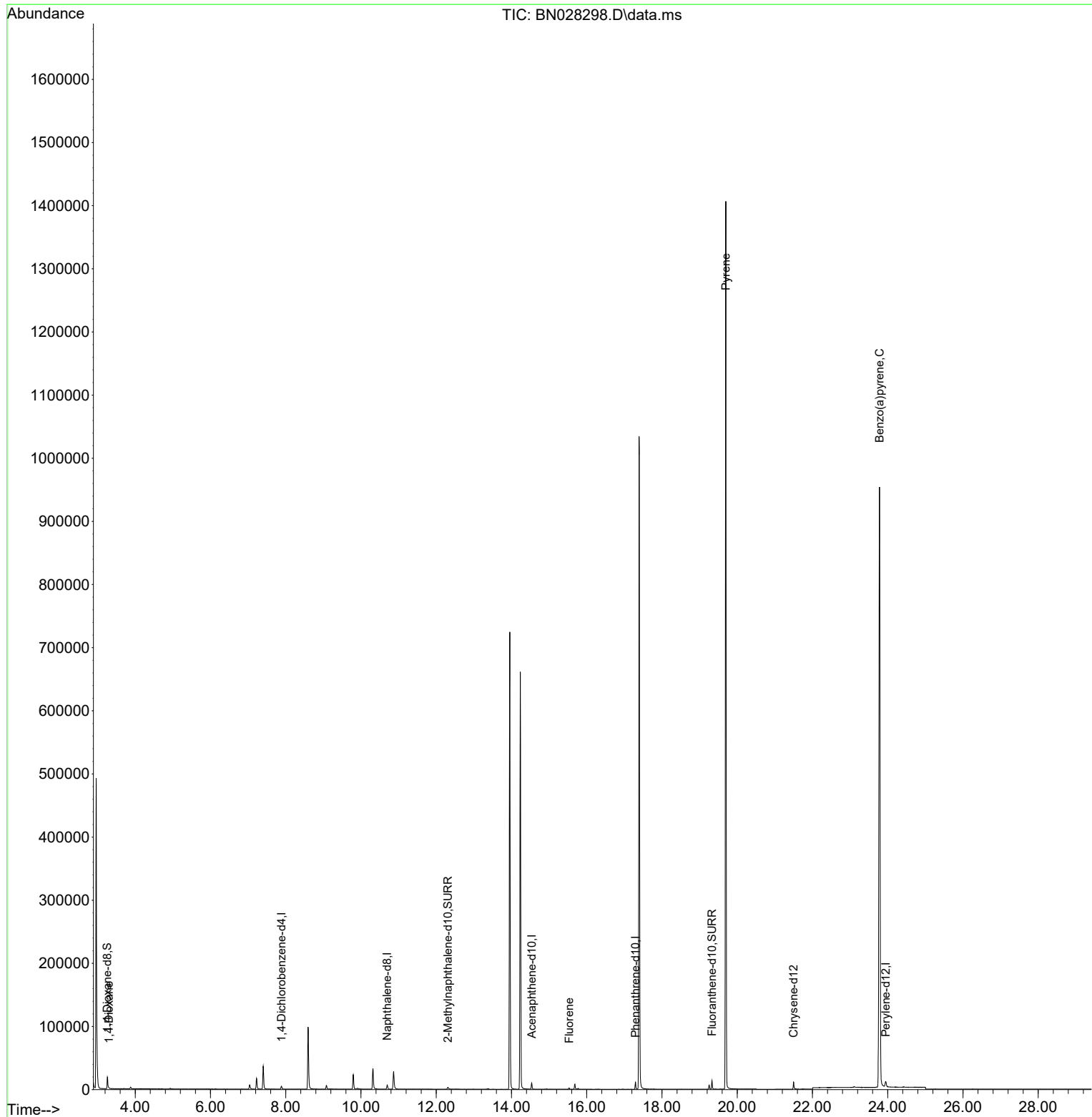
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.886	152	2584	0.400	ng/ul	0.00
4) Naphthalene-d8	10.696	136	8830	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.536	164	5548	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	12630	0.400	ng/ul	0.00
17) Chrysene-d12	21.498	240	11574	0.400	ng/ul	0.00
23) Perylene-d12	23.945	264	13790	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	12536	3.862	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.308	152	5164	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	14494	0.395	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.300	88	459	0.134	ng/ul#	74
12) Fluorene	15.531	166	1827	0.082	ng/ul#	15
20) Pyrene	19.696	202	2153	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.781	252	4888	0.112	ng/ul#	62

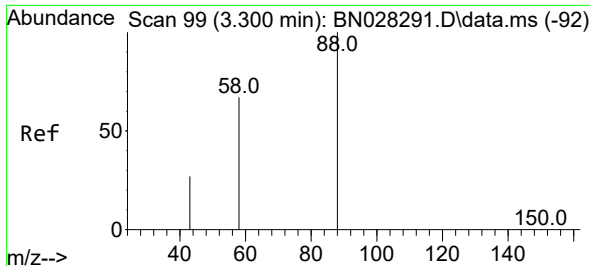
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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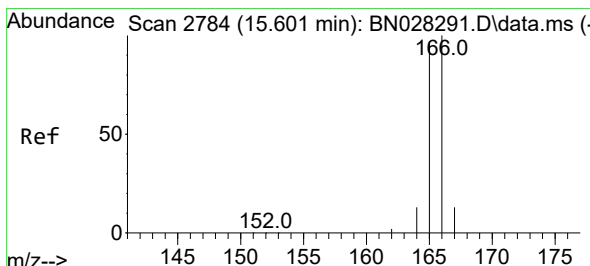
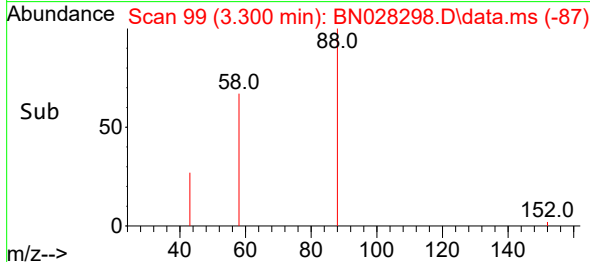
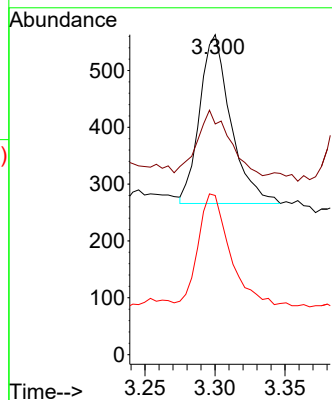
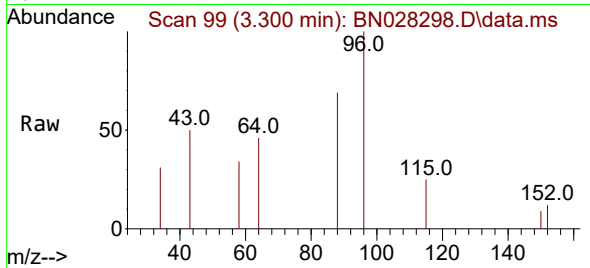




#2
 1,4-Dioxane
 Concen: 0.134 ng/ul
 RT: 3.300 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: BN028298.D
 Acq: 16 Oct 2023 19:52

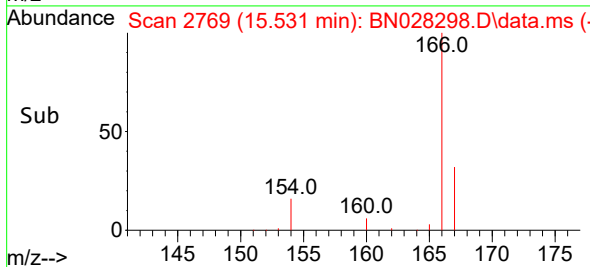
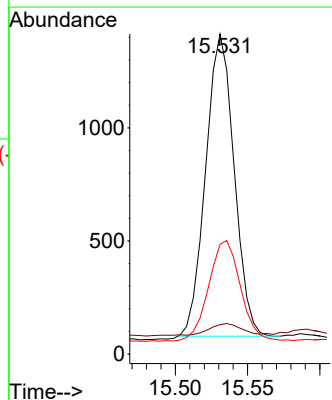
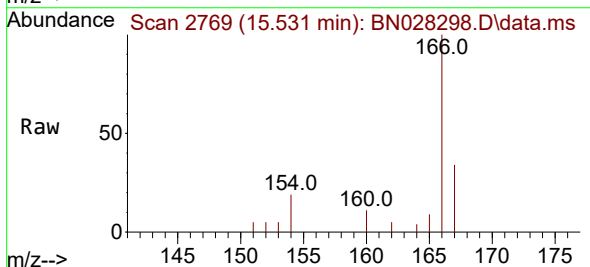
Instrument :
 BNA_N
 ClientSampleId :
 C0AT5

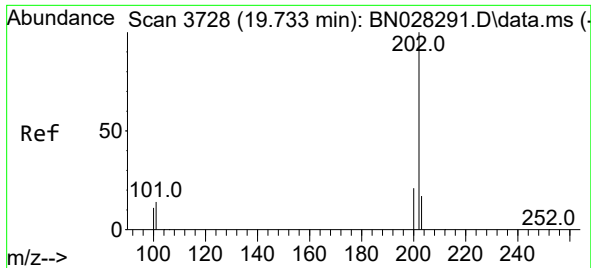
Tgt Ion: 88 Resp: 459
 Ion Ratio Lower Upper
 88 100
 43 72.1 33.4 50.2#
 58 49.7 45.7 68.5



#12
 Fluorene
 Concen: 0.082 ng/ul
 RT: 15.531 min Scan# 2769
 Delta R.T. -0.070 min
 Lab File: BN028298.D
 Acq: 16 Oct 2023 19:52

Tgt Ion: 166 Resp: 1827
 Ion Ratio Lower Upper
 166 100
 165 9.2 78.5 117.7#
 167 34.3 11.2 16.8#

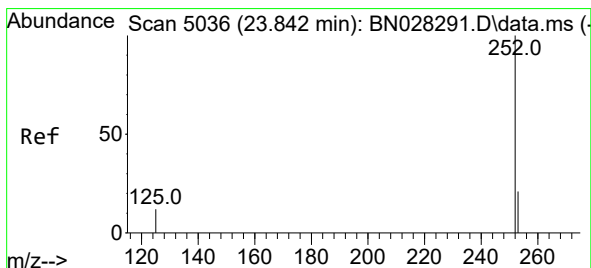
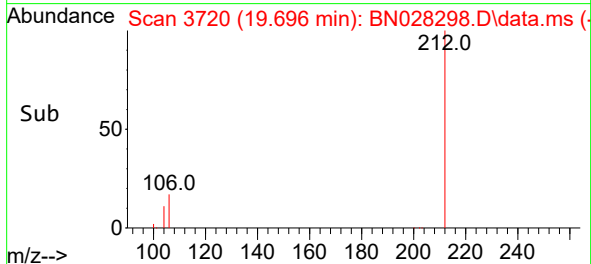
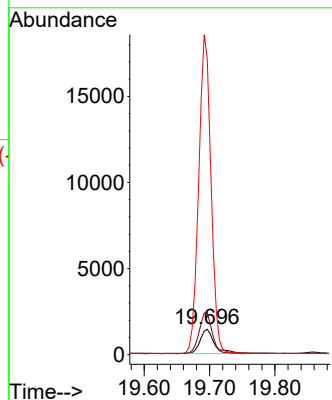
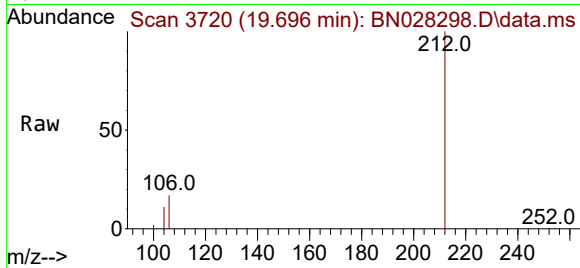




#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.696 min Scan# 31
Delta R.T. -0.037 min
Lab File: BN028298.D
Acq: 16 Oct 2023 19:52

Instrument :
BNA_N
ClientSampleId :
C0AT5

Tgt Ion:202 Resp: 2153
Ion Ratio Lower Upper
202 100
101 165.1 11.2 16.8#
100 1163.7 9.1 13.7#



#26
Benzo(a)pyrene
Concen: 0.112 ng/ul
RT: 23.781 min Scan# 5015
Delta R.T. -0.061 min
Lab File: BN028298.D
Acq: 16 Oct 2023 19:52

Tgt Ion:252 Resp: 4888
Ion Ratio Lower Upper
252 100
253 46.7 23.4 35.2#
125 40.3 15.3 22.9#

