

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101623\
 Data File : BN028300.D
 Acq On : 16 Oct 2023 21:06
 Operator : MA/JU
 Sample : 04900-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT7

Quant Time: Oct 17 02:11:14 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)

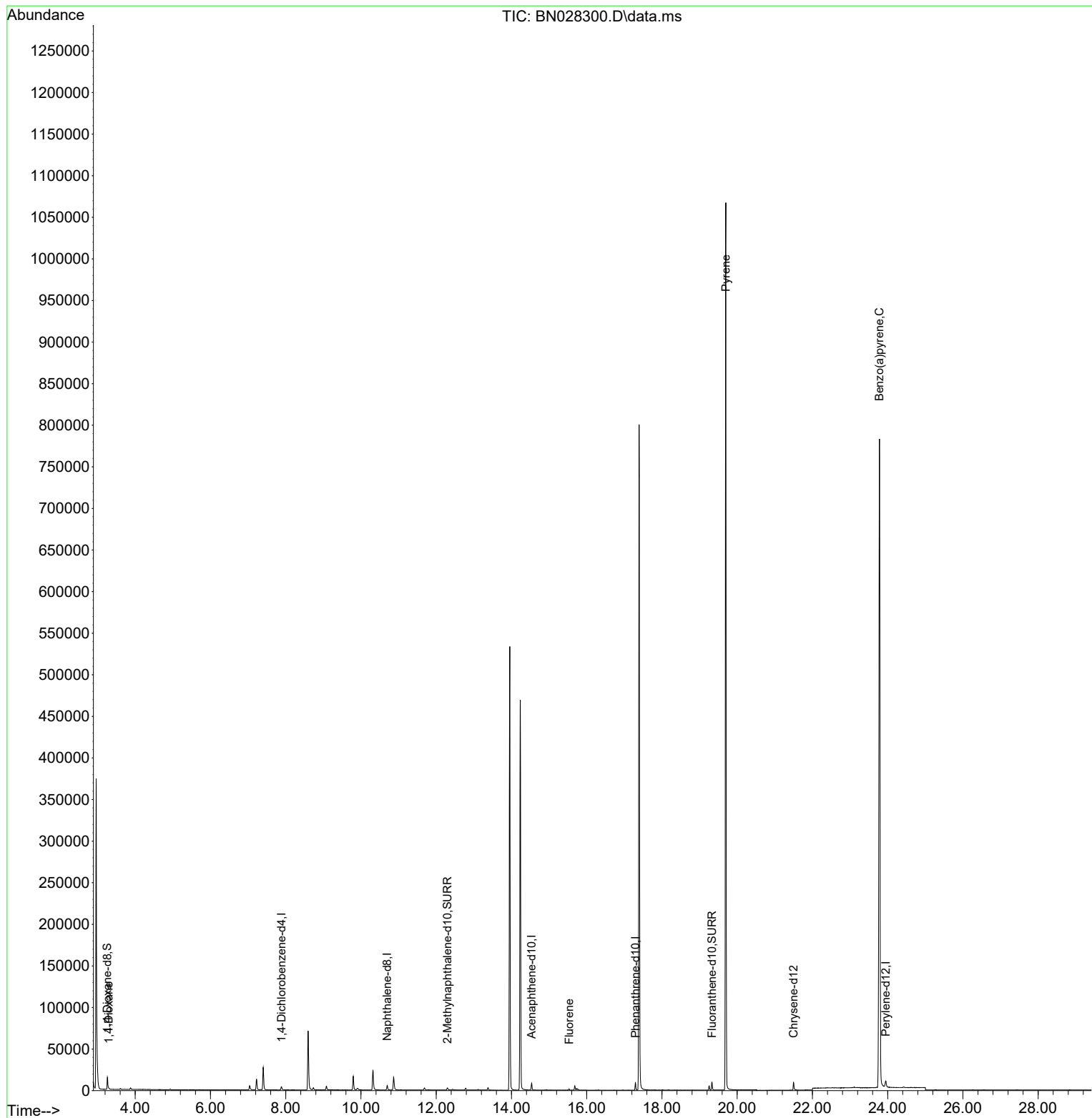
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	2177	0.400	ng/ul	0.00
4) Naphthalene-d8	10.696	136	7383	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.536	164	4579	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	10416	0.400	ng/ul	0.00
17) Chrysene-d12	21.498	240	9727	0.400	ng/ul	0.00
23) Perylene-d12	23.948	264	11757	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	10077	3.685	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.297	152	4083	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	10808	0.350	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.296	88	362	0.125	ng/ul#	68
12) Fluorene	15.531	166	1370	0.074	ng/ul#	16
20) Pyrene	19.697	202	1686	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.778	252	3962	0.107	ng/ul#	56

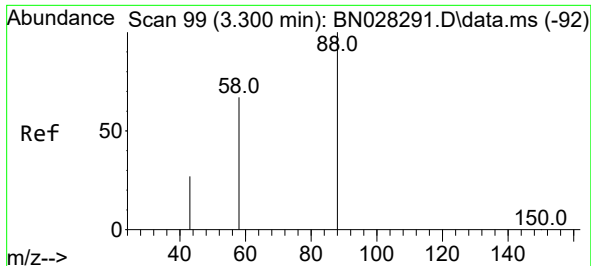
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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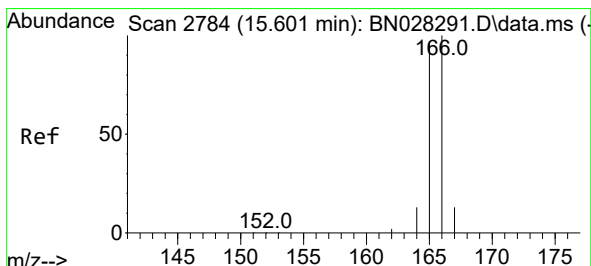
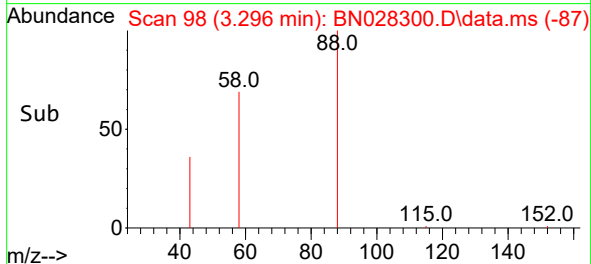
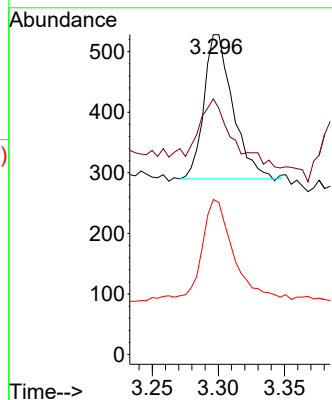
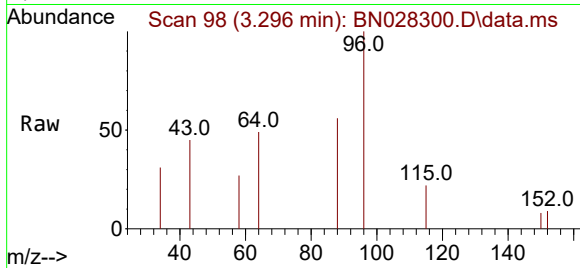




#2
 1,4-Dioxane
 Concen: 0.125 ng/ul
 RT: 3.296 min Scan# 91
 Delta R.T. -0.004 min
 Lab File: BN028300.D
 Acq: 16 Oct 2023 21:06

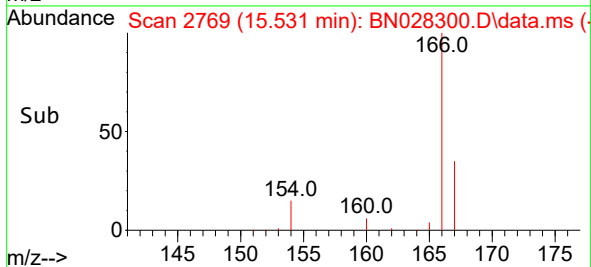
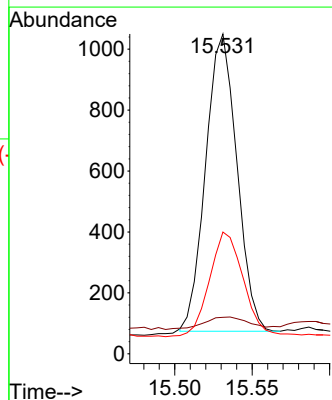
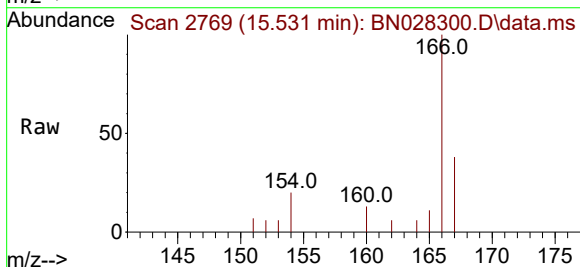
Instrument :
 BNA_N
 ClientSampleId :
 C0AT7

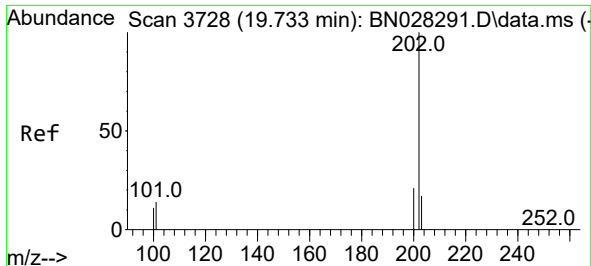
Tgt Ion: 88 Resp: 362
 Ion Ratio Lower Upper
 88 100
 43 79.9 33.4 50.2#
 58 48.5 45.7 68.5



#12
 Fluorene
 Concen: 0.074 ng/ul
 RT: 15.531 min Scan# 2769
 Delta R.T. -0.069 min
 Lab File: BN028300.D
 Acq: 16 Oct 2023 21:06

Tgt Ion: 166 Resp: 1370
 Ion Ratio Lower Upper
 166 100
 165 11.4 78.5 117.7#
 167 38.1 11.2 16.8#

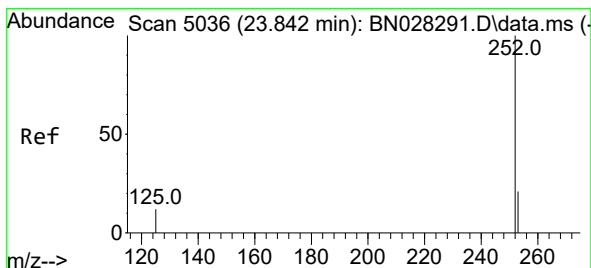
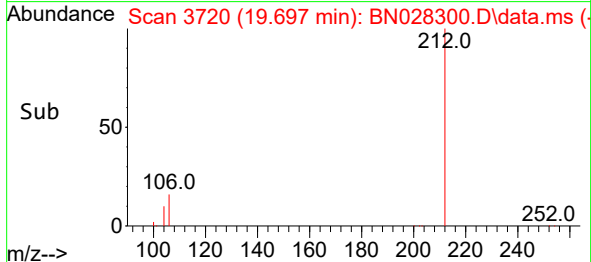
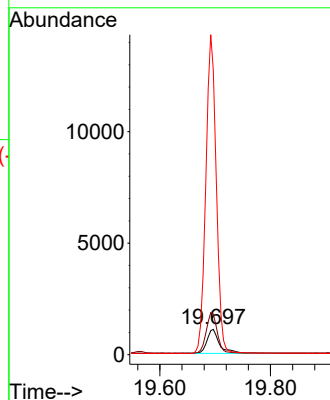
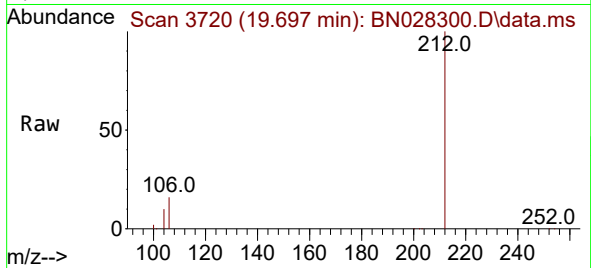




#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.697 min Scan# 31
Delta R.T. -0.037 min
Lab File: BN028300.D
Acq: 16 Oct 2023 21:06

Instrument :
BNA_N
ClientSampleId :
C0AT7

Tgt Ion:202 Resp: 1686
Ion Ratio Lower Upper
202 100
101 160.5 11.2 16.8#
100 1123.0 9.1 13.7#



#26
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.778 min Scan# 5014
Delta R.T. -0.064 min
Lab File: BN028300.D
Acq: 16 Oct 2023 21:06

Tgt Ion:252 Resp: 3962
Ion Ratio Lower Upper
252 100
253 50.6 23.4 35.2#
125 41.9 15.3 22.9#

