

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101623\
 Data File : BN028301.D
 Acq On : 16 Oct 2023 21:42
 Operator : MA/JU
 Sample : 04900-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AW2

Quant Time: Oct 17 02:11:21 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)

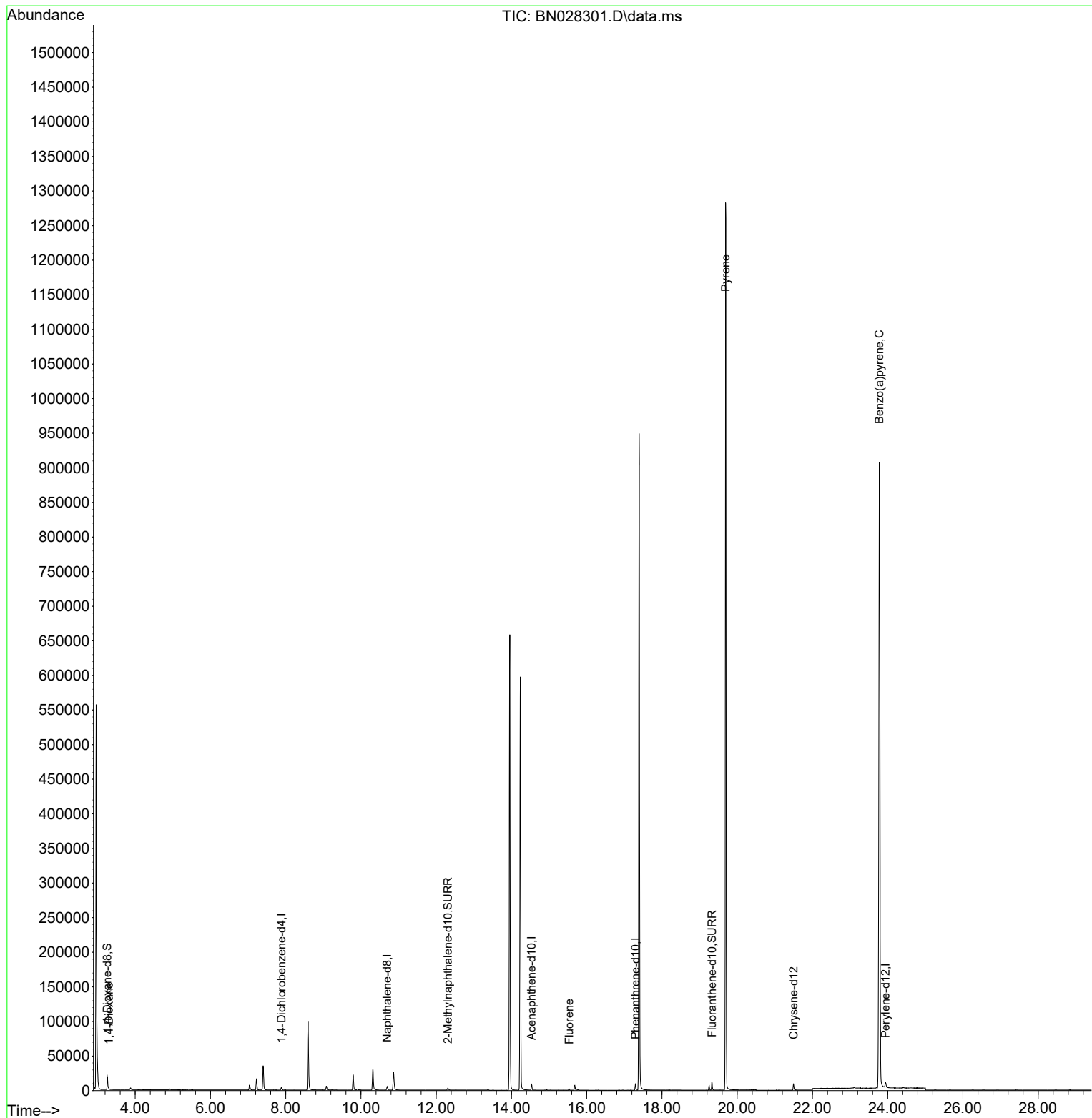
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.886	152	2089	0.400	ng/ul	0.00
4) Naphthalene-d8	10.696	136	7133	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.536	164	4422	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	10168	0.400	ng/ul	0.00
17) Chrysene-d12	21.498	240	9424	0.400	ng/ul	0.00
23) Perylene-d12	23.942	264	11623	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	12119	4.619	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.308	152	4875	0.424	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	13259	0.444	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.300	88	407	0.147	ng/ul#	68
12) Fluorene	15.531	166	1728	0.097	ng/ul#	15
20) Pyrene	19.692	202	1951	0.052	ng/ul#	1
26) Benzo(a)pyrene	23.778	252	4711	0.128	ng/ul#	60

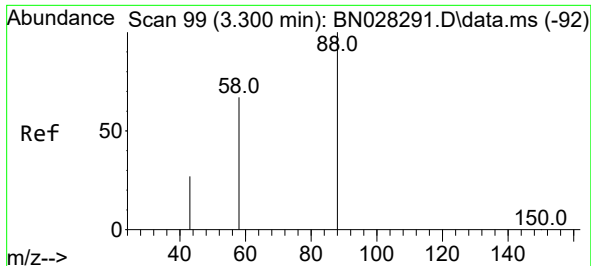
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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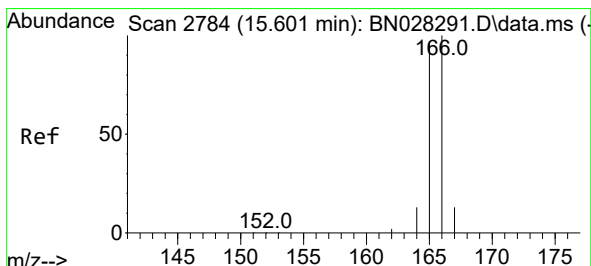
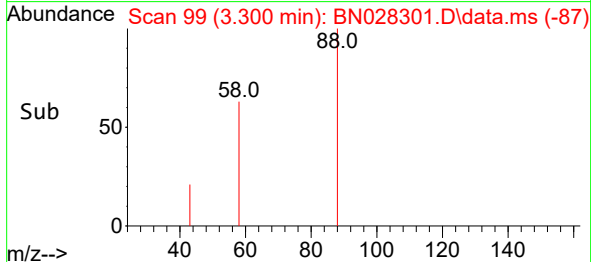
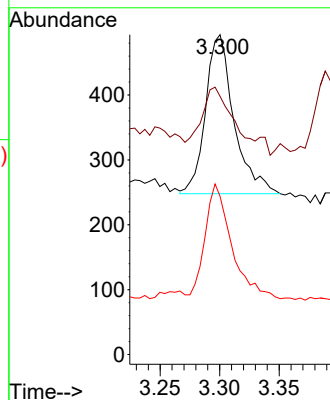
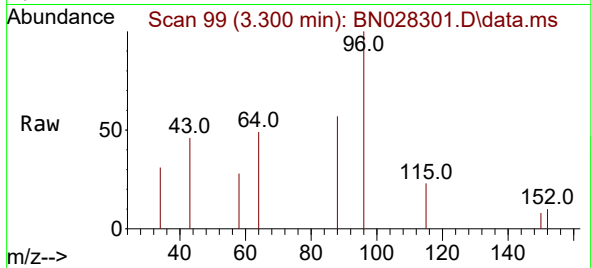




#2
1,4-Dioxane
Concen: 0.147 ng/ul
RT: 3.300 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN028301.D
Acq: 16 Oct 2023 21:42

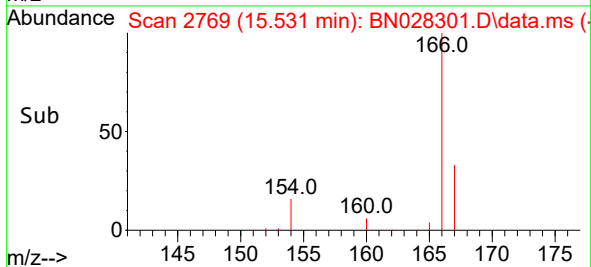
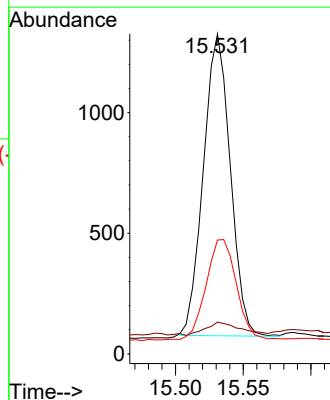
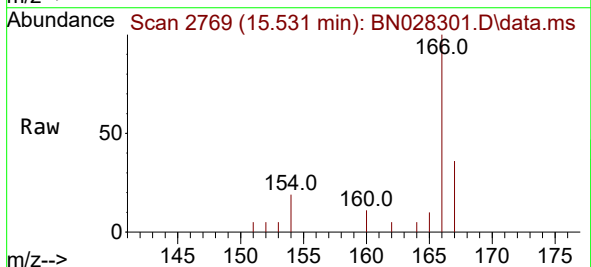
Instrument :
BNA_N
ClientSampleId :
C0AW2

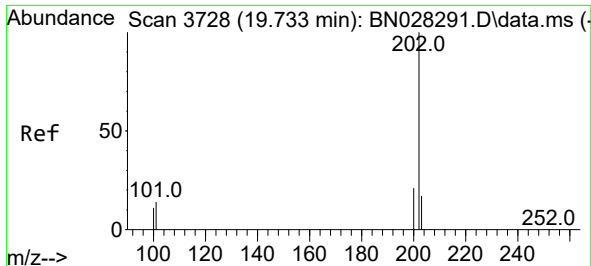
Tgt Ion: 88 Resp: 407
Ion Ratio Lower Upper
88 100
43 80.7 33.4 50.2#
58 49.5 45.7 68.5



#12
Fluorene
Concen: 0.097 ng/ul
RT: 15.531 min Scan# 2769
Delta R.T. -0.070 min
Lab File: BN028301.D
Acq: 16 Oct 2023 21:42

Tgt Ion: 166 Resp: 1728
Ion Ratio Lower Upper
166 100
165 10.0 78.5 117.7#
167 35.6 11.2 16.8#

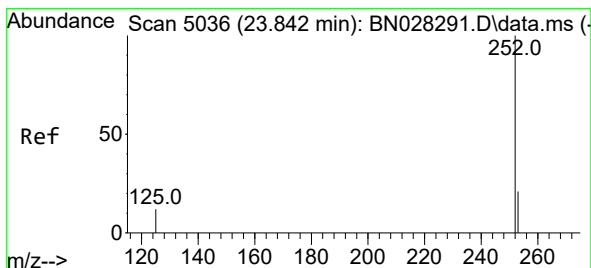
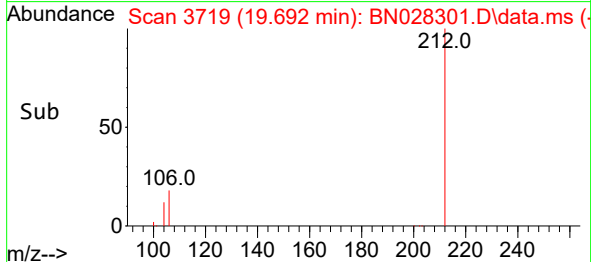
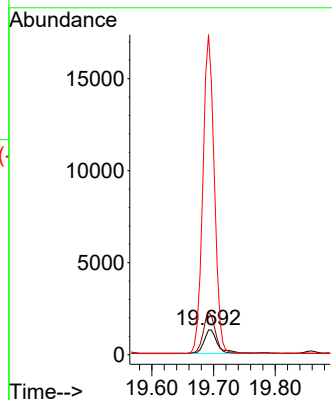
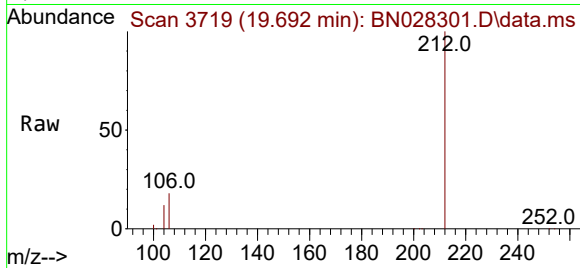




#20
Pyrene
Concen: 0.052 ng/ul
RT: 19.692 min Scan# 31
Delta R.T. -0.042 min
Lab File: BN028301.D
Acq: 16 Oct 2023 21:42

Instrument :
BNA_N
ClientSampleId :
C0AW2

Tgt Ion:202 Resp: 1951
Ion Ratio Lower Upper
202 100
101 172.6 11.2 16.8#
100 1296.9 9.1 13.7#



#26
Benzo(a)pyrene
Concen: 0.128 ng/ul
RT: 23.778 min Scan# 5014
Delta R.T. -0.064 min
Lab File: BN028301.D
Acq: 16 Oct 2023 21:42

Tgt Ion:252 Resp: 4711
Ion Ratio Lower Upper
252 100
253 47.9 23.4 35.2#
125 40.9 15.3 22.9#

