

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028149.D
 Acq On : 08 Oct 2023 08:57
 Operator : MA/JU
 Sample : 04624-06
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBKB3

Quant Time: Oct 09 00:47:01 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 : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

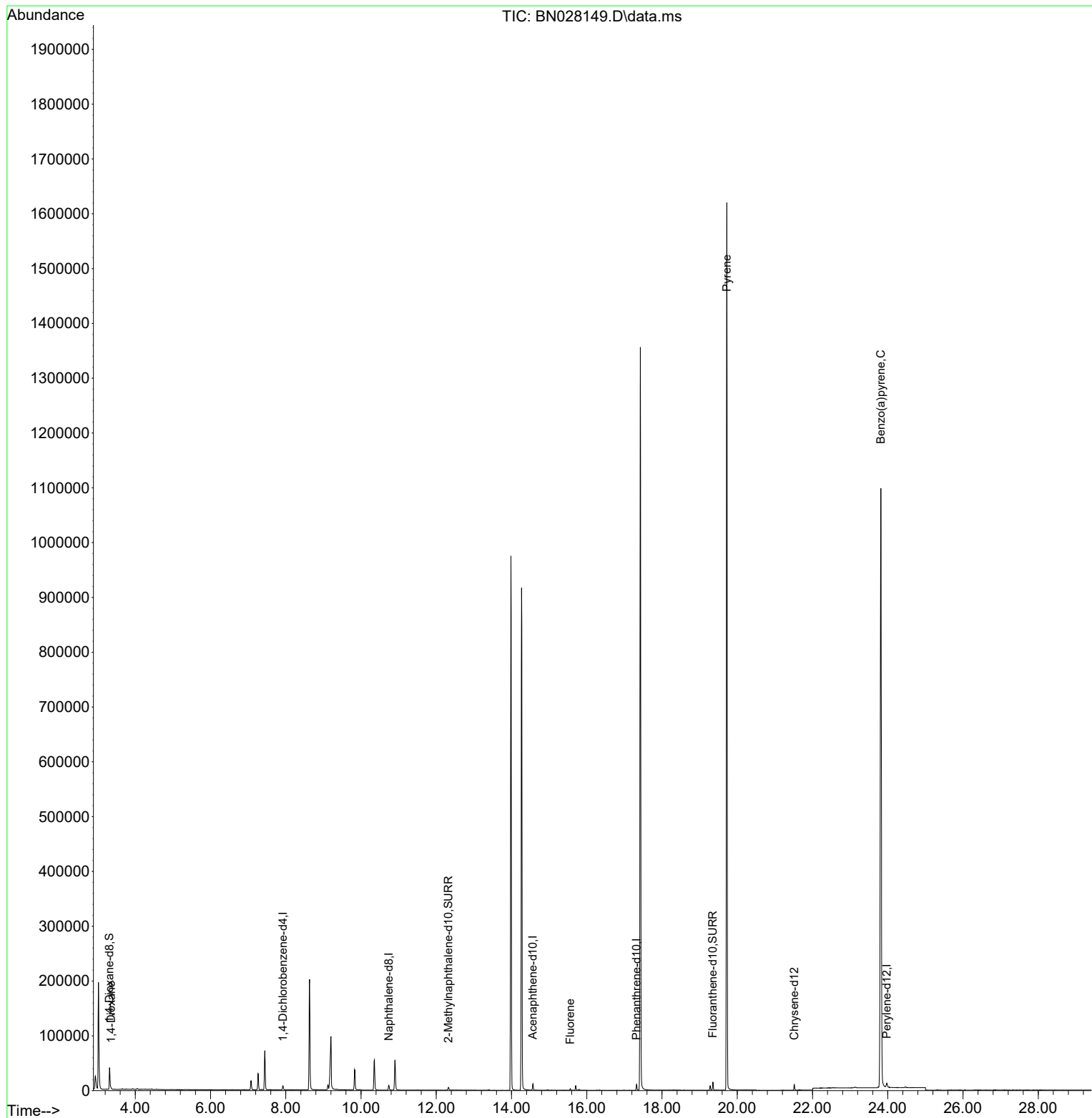
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.924	152	3970	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.740	136	11962	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.569	164	6328	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.325	188	12403	0.400	ng/ul	0.00
17) Chrysene-d12	21.516	240	10349	0.400	ng/ul	0.00
23) Perylene-d12	23.974	264	11959	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	27743	5.564	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.324	152	7652	0.397	ng/ul	-0.01
18) Fluoranthene-d10	19.352	212	16081	0.490	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.355	88	939	0.178	ng/ul#	83
12) Fluorene	15.563	166	2475	0.097	ng/ul#	15
20) Pyrene	19.724	202	2279	0.056	ng/ul#	1
26) Benzo(a)pyrene	23.816	252	5277	0.140	ng/ul#	56

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

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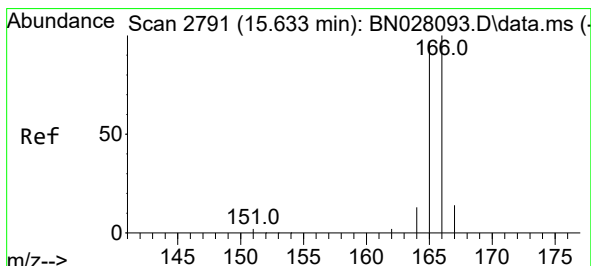
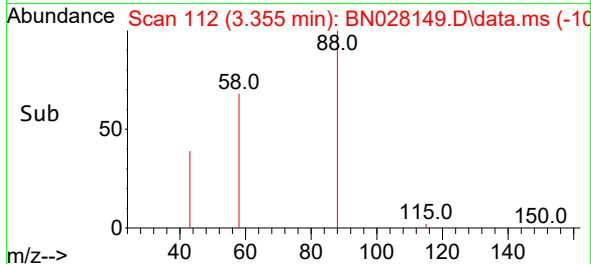
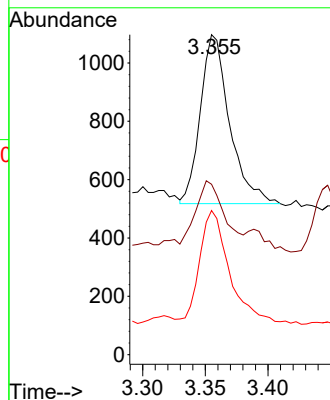
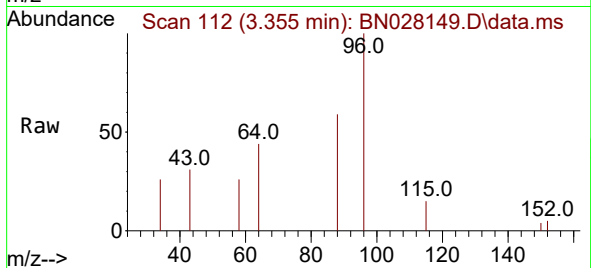




#2
1,4-Dioxane
Concen: 0.178 ng/ul
RT: 3.355 min Scan# 115
Delta R.T. -0.009 min
Lab File: BN028149.D
Acq: 08 Oct 2023 08:57

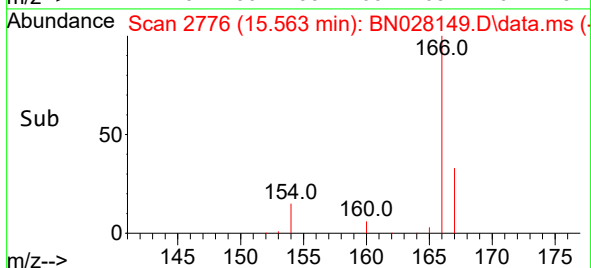
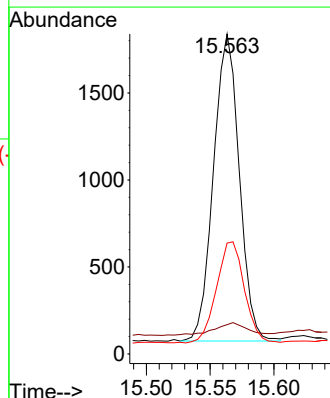
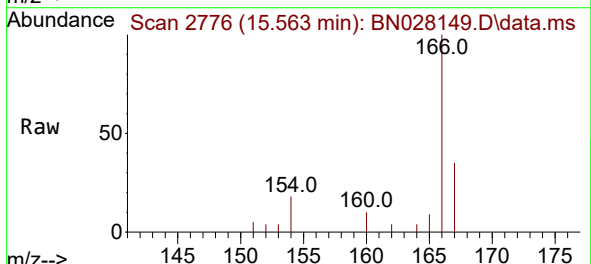
Instrument :
BNA_N
ClientSampleId :
BBKB3

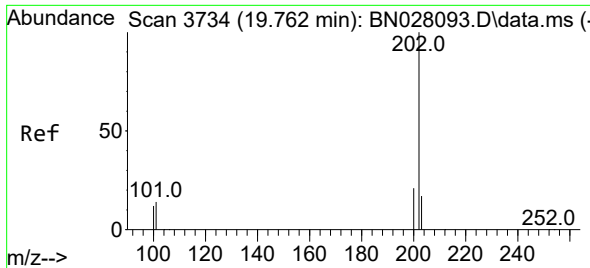
Tgt Ion: 88 Resp: 939
Ion Ratio Lower Upper
88 100
43 53.2 33.4 50.2#
58 45.0 45.7 68.5#



#12
Fluorene
Concen: 0.097 ng/ul
RT: 15.563 min Scan# 2776
Delta R.T. -0.070 min
Lab File: BN028149.D
Acq: 08 Oct 2023 08:57

Tgt Ion: 166 Resp: 2475
Ion Ratio Lower Upper
166 100
165 9.1 78.5 117.7#
167 34.6 11.2 16.8#

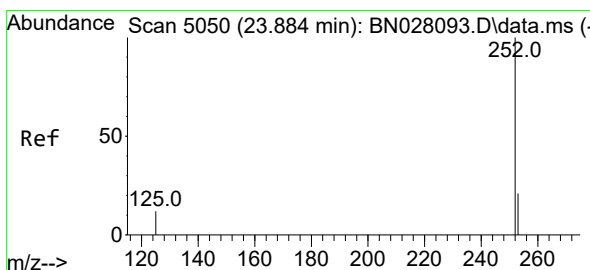
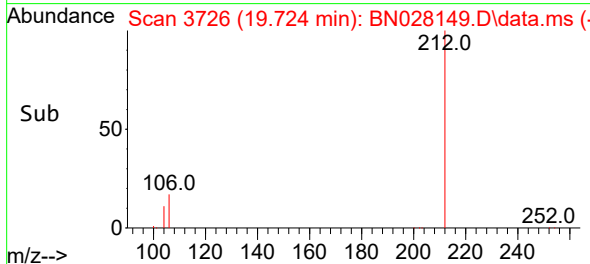
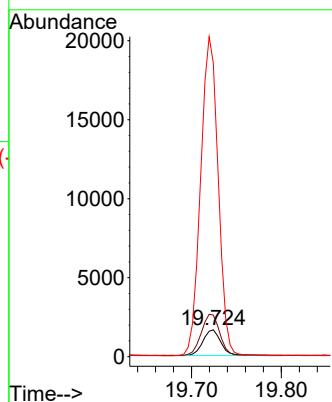
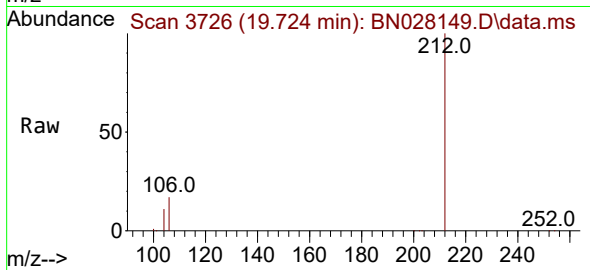




#20
Pyrene
Concen: 0.056 ng/ul
RT: 19.724 min Scan# 31
Delta R.T. -0.033 min
Lab File: BN028149.D
Acq: 08 Oct 2023 08:57

Instrument :
BNA_N
ClientSampleId :
BBKB3

Tgt Ion:202 Resp: 2279
Ion Ratio Lower Upper
202 100
101 154.4 11.2 16.8#
100 1089.5 9.1 13.7#



#26
Benzo(a)pyrene
Concen: 0.140 ng/ul
RT: 23.816 min Scan# 5027
Delta R.T. -0.053 min
Lab File: BN028149.D
Acq: 08 Oct 2023 08:57

Tgt Ion:252 Resp: 5277
Ion Ratio Lower Upper
252 100
253 51.0 23.4 35.2#
125 41.0 15.3 22.9#

