

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033032.D
 Acq On : 27 Jul 2024 13:30
 Operator : MA/JU
 Sample : P3280-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZH8

Quant Time: Jul 28 22:58:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

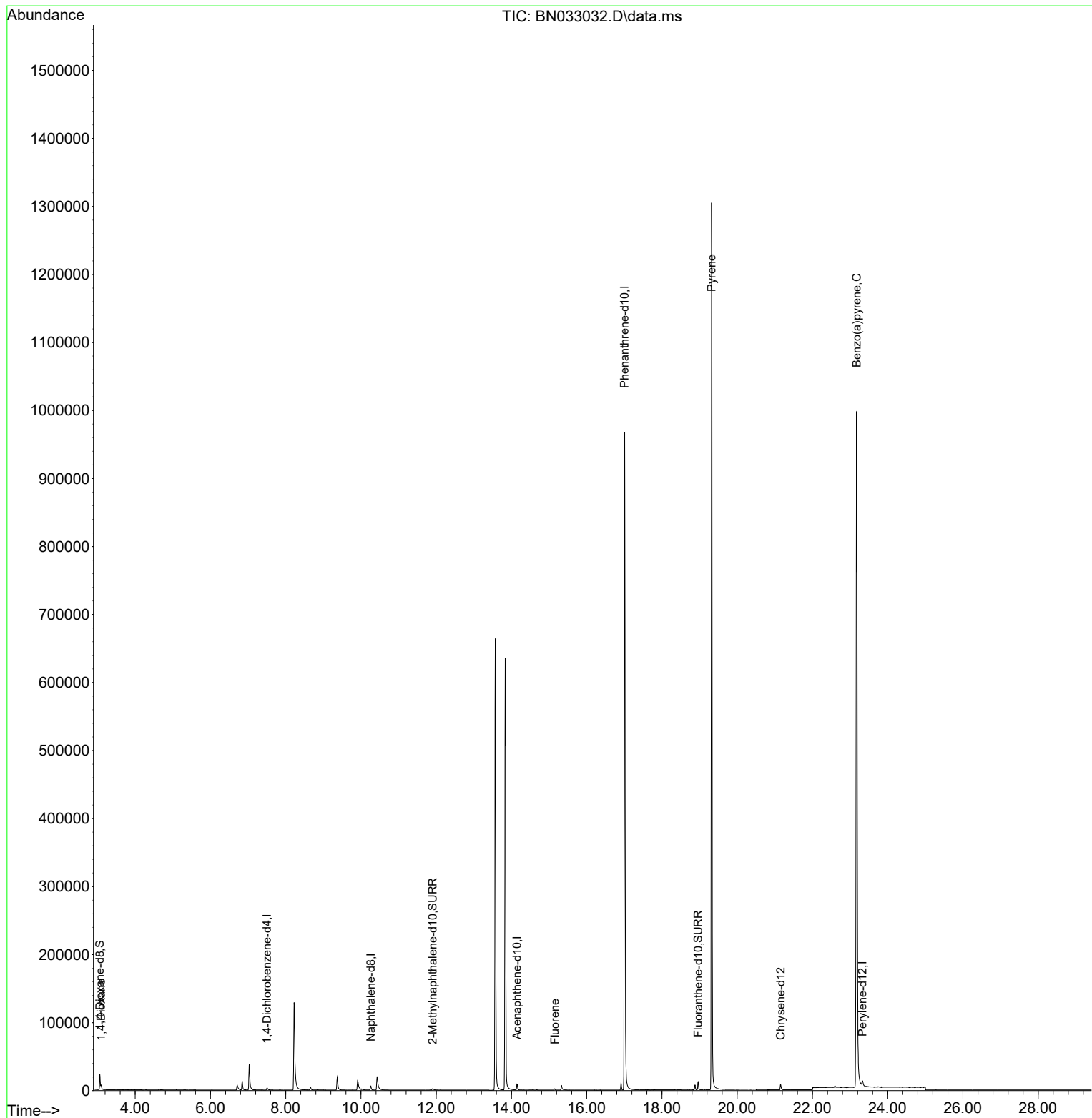
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	2413	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	8788	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.148	164	5508	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.008	188	1181908	0.400	ng/ul	0.06
17) Chrysene-d12	21.154	240	8541	0.400	ng/ul	0.00
23) Perylene-d12	23.328	264	17812	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	15735	5.155	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4970	0.347	ng/ul	0.00
18) Fluoranthene-d10	18.963	212	14696	0.608	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.094	88	3856	1.108	ng/ul#	70
12) Fluorene	15.152	166	1843	0.093	ng/ul#	16
20) Pyrene	19.320	202	1947	0.065	ng/ul#	1
26) Benzo(a)pyrene	23.173	252	4465	0.091	ng/ul#	81

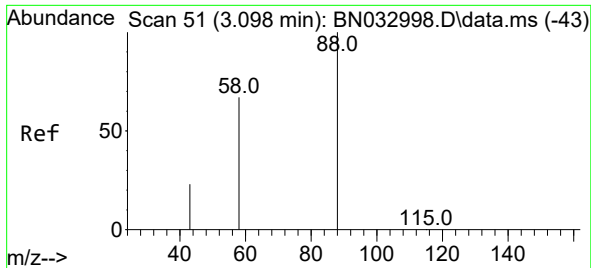
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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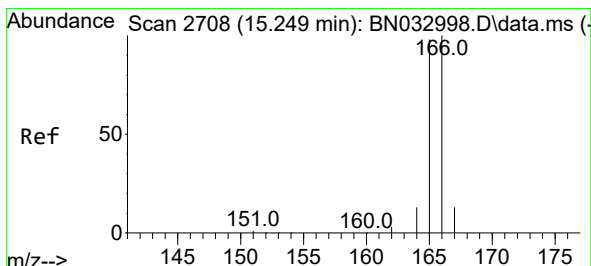
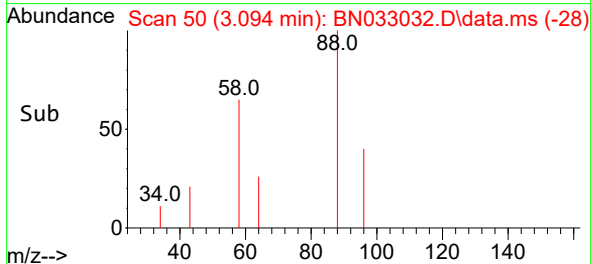
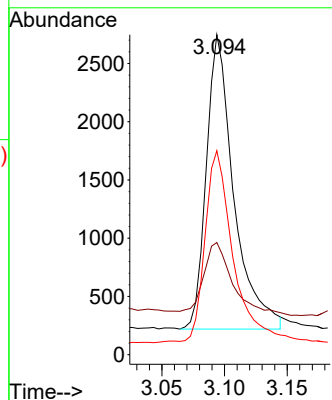
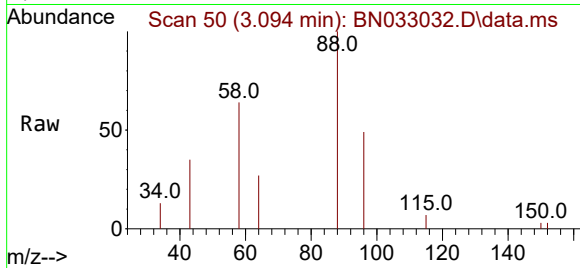




#2
 1,4-Dioxane
 Concen: 1.108 ng/ul
 RT: 3.094 min Scan# 50
 Delta R.T. -0.008 min
 Lab File: BN033032.D
 Acq: 27 Jul 2024 13:30

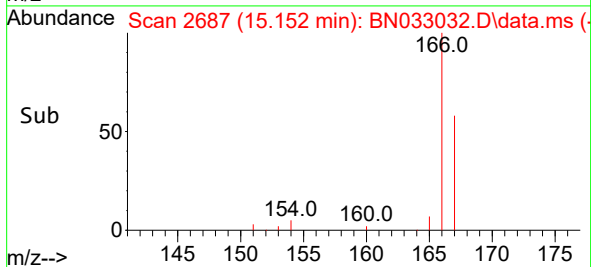
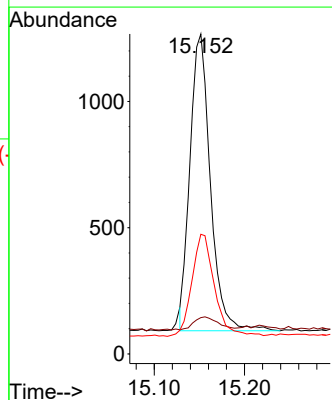
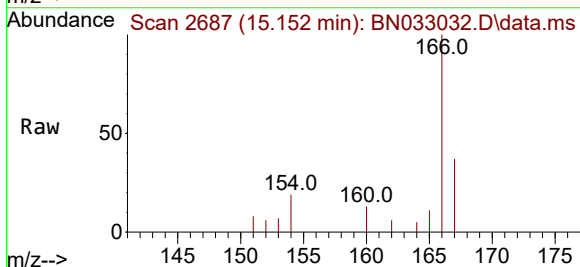
Instrument :
 BNA_N
 ClientSampleId :
 YDZH8

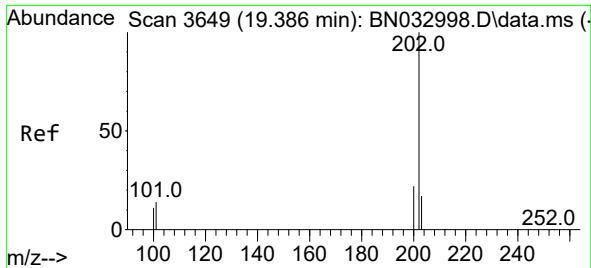
Tgt Ion: 88 Resp: 3856
 Ion Ratio Lower Upper
 88 100
 43 35.1 63.4 95.2#
 58 63.8 49.4 74.0



#12
 Fluorene
 Concen: 0.093 ng/ul
 RT: 15.152 min Scan# 2687
 Delta R.T. -0.093 min
 Lab File: BN033032.D
 Acq: 27 Jul 2024 13:30

Tgt Ion:166 Resp: 1843
 Ion Ratio Lower Upper
 166 100
 165 11.4 79.6 119.4#
 167 37.4 12.2 18.4#

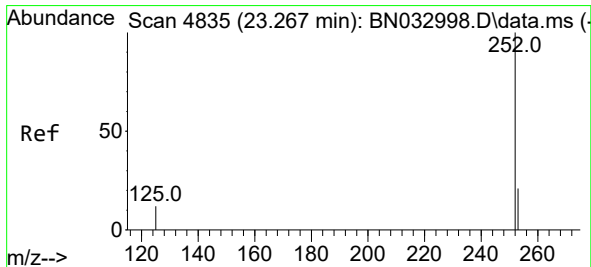
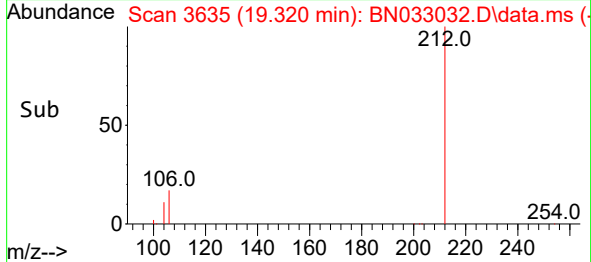
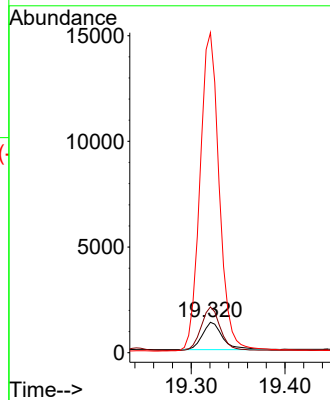
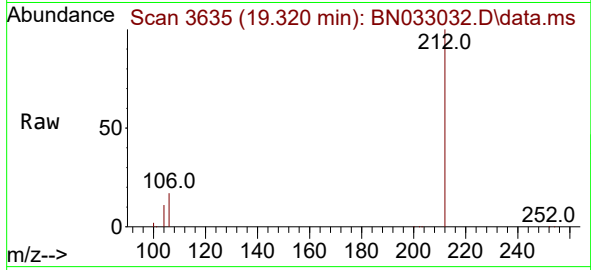




#20
Pyrene
Concen: 0.065 ng/ul
RT: 19.320 min Scan# 30
Delta R.T. -0.060 min
Lab File: BN033032.D
Acq: 27 Jul 2024 13:30

Instrument :
BNA_N
ClientSampleId :
YDZH8

Tgt Ion:202 Resp: 1947
Ion Ratio Lower Upper
202 100
101 150.8 12.6 18.8#
100 1054.5 9.9 14.9#



#26
Benzo(a)pyrene
Concen: 0.091 ng/ul
RT: 23.173 min Scan# 4803
Delta R.T. -0.088 min
Lab File: BN033032.D
Acq: 27 Jul 2024 13:30

Tgt Ion:252 Resp: 4465
Ion Ratio Lower Upper
252 100
253 46.8 27.5 41.3#
125 42.9 27.0 40.6#

