

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033949.D
 Acq On : 15 Sep 2024 13:27
 Operator : JU/RC
 Sample : P3922-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AR9

Quant Time: Sep 16 00:13:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

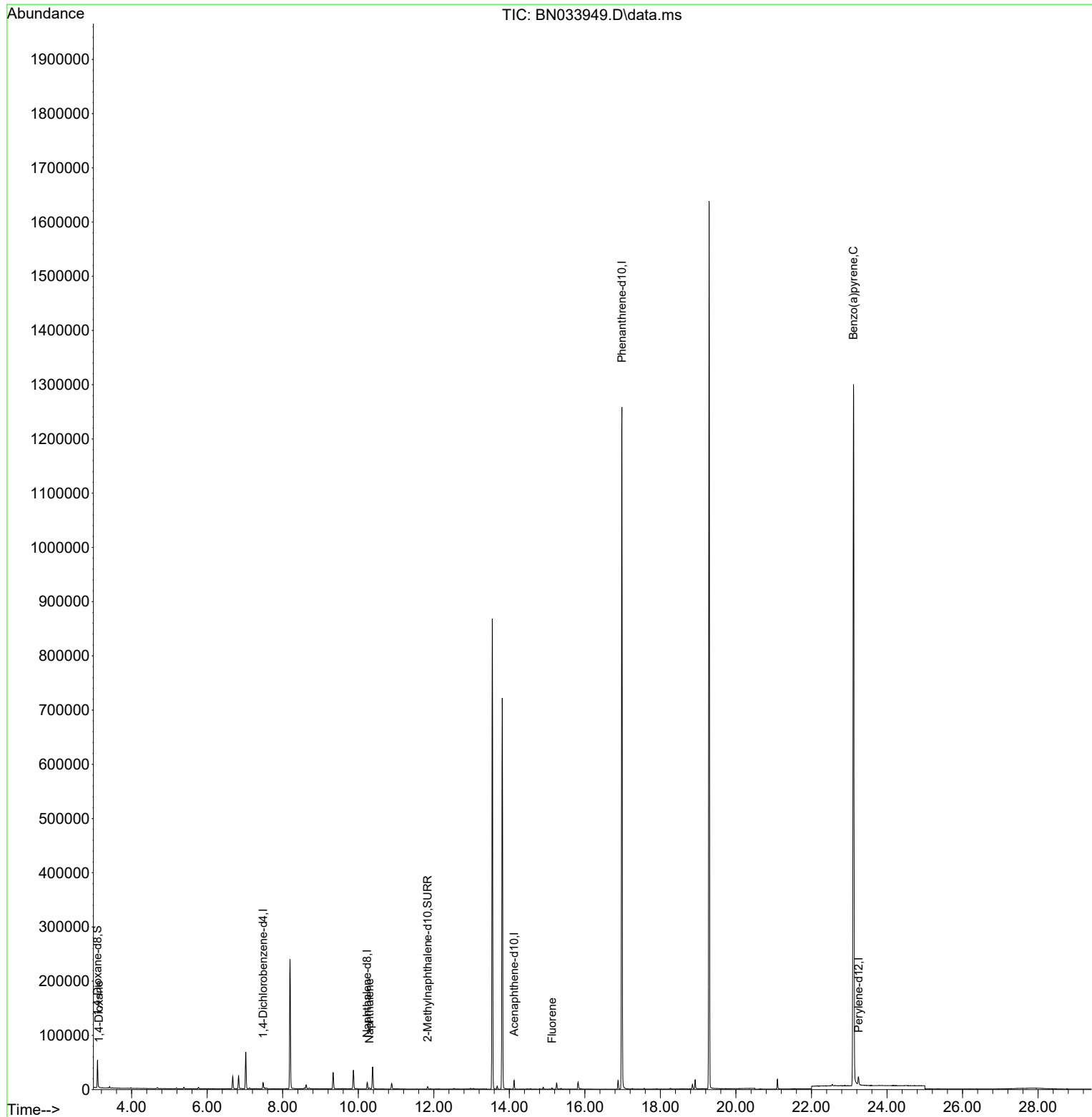
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	5273	0.400	ng/ul	0.00
4) Naphthalene-d8	10.238	136	15183	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.127	164	8355	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.981	188	1358256	0.400	ng/ul	0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.10
23) Perylene-d12	23.244	264	22834	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	28413	5.241	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.838	152	5968	0.274	ng/ul	0.00
18) Fluoranthene-d10	18.923	212	18042	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.135	88	301	0.050	ng/ul#	1
5) Naphthalene	10.293	128	1756	0.043	ng/ul#	32
12) Fluorene	15.131	166	2132	0.070	ng/ul#	17
26) Benzo(a)pyrene	23.113	252	6065	0.085	ng/ul#	64

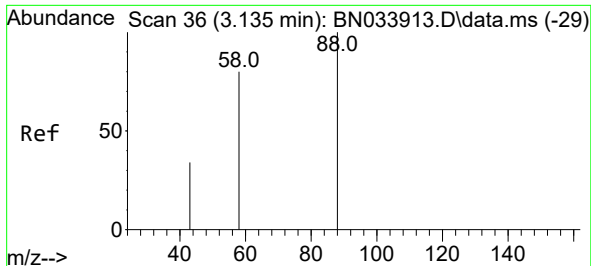
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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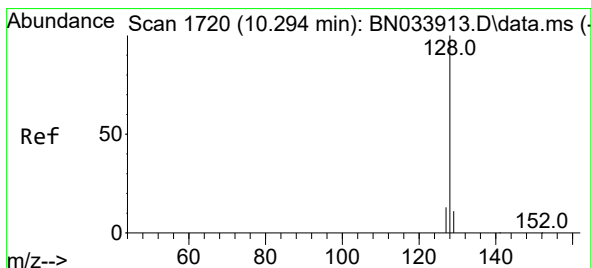
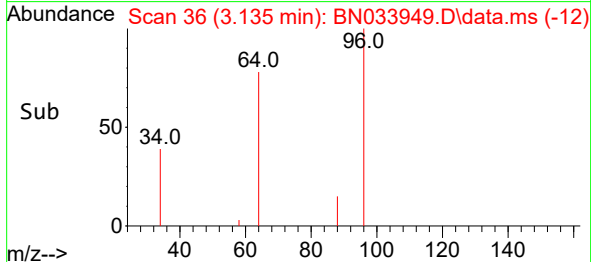
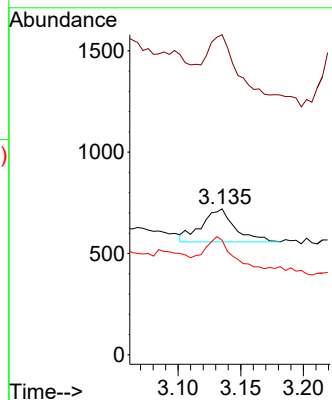
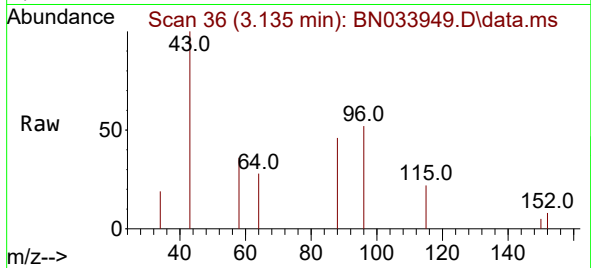




#2
1,4-Dioxane
Concen: 0.050 ng/ul
RT: 3.135 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN033949.D
Acq: 15 Sep 2024 13:27

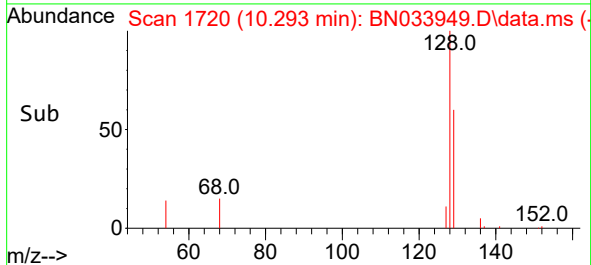
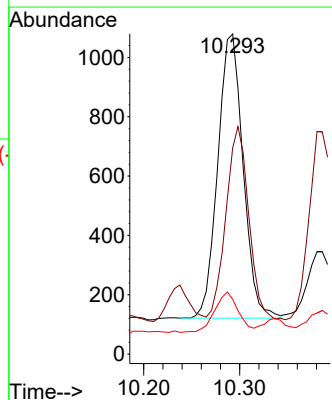
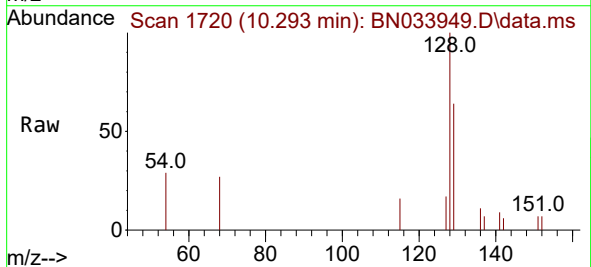
Instrument :
BNA_N
ClientSampleId :
C0AR9

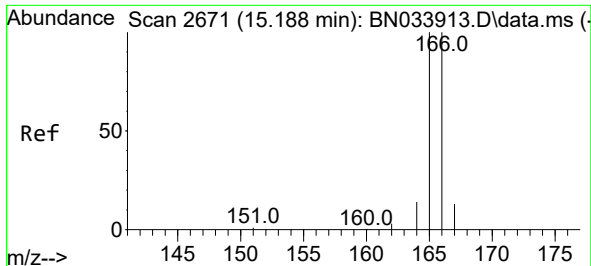
Tgt Ion: 88 Resp: 301
Ion Ratio Lower Upper
88 100
43 219.4 47.0 70.4#
58 78.5 53.0 79.4



#5
Naphthalene
Concen: 0.043 ng/ul
RT: 10.293 min Scan# 1720
Delta R.T. -0.001 min
Lab File: BN033949.D
Acq: 15 Sep 2024 13:27

Tgt Ion: 128 Resp: 1756
Ion Ratio Lower Upper
128 100
129 64.4 9.3 13.9#
127 17.1 10.8 16.2#

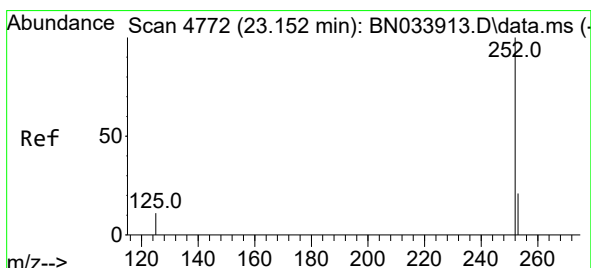
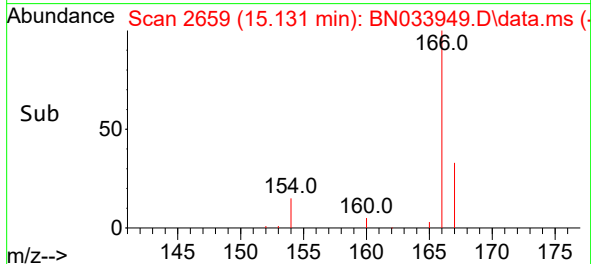
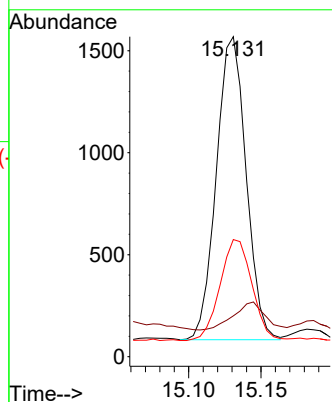
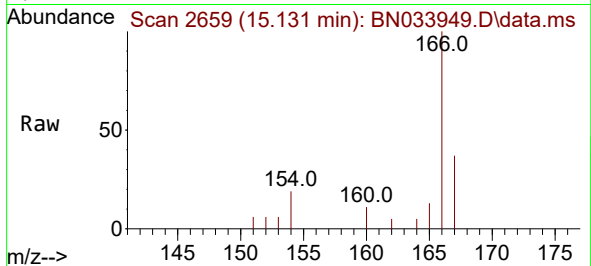




#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.131 min Scan# 2132
Delta R.T. -0.057 min
Lab File: BN033949.D
Acq: 15 Sep 2024 13:27

Instrument :
BNA_N
ClientSampleId :
C0AR9

Tgt Ion:166 Resp: 2132
Ion Ratio Lower Upper
166 100
165 12.7 79.1 118.7#
167 36.6 11.4 17.0#



#26
Benzo(a)pyrene
Concen: 0.085 ng/ul
RT: 23.113 min Scan# 4759
Delta R.T. -0.039 min
Lab File: BN033949.D
Acq: 15 Sep 2024 13:27

Tgt Ion:252 Resp: 6065
Ion Ratio Lower Upper
252 100
253 44.9 22.8 34.2#
125 43.4 18.0 27.0#

