

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033139.D
 Acq On : 31 Jul 2024 20:15
 Operator : MA/JU
 Sample : P3359-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1GD6

Quant Time: Jul 31 23:34:19 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 : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

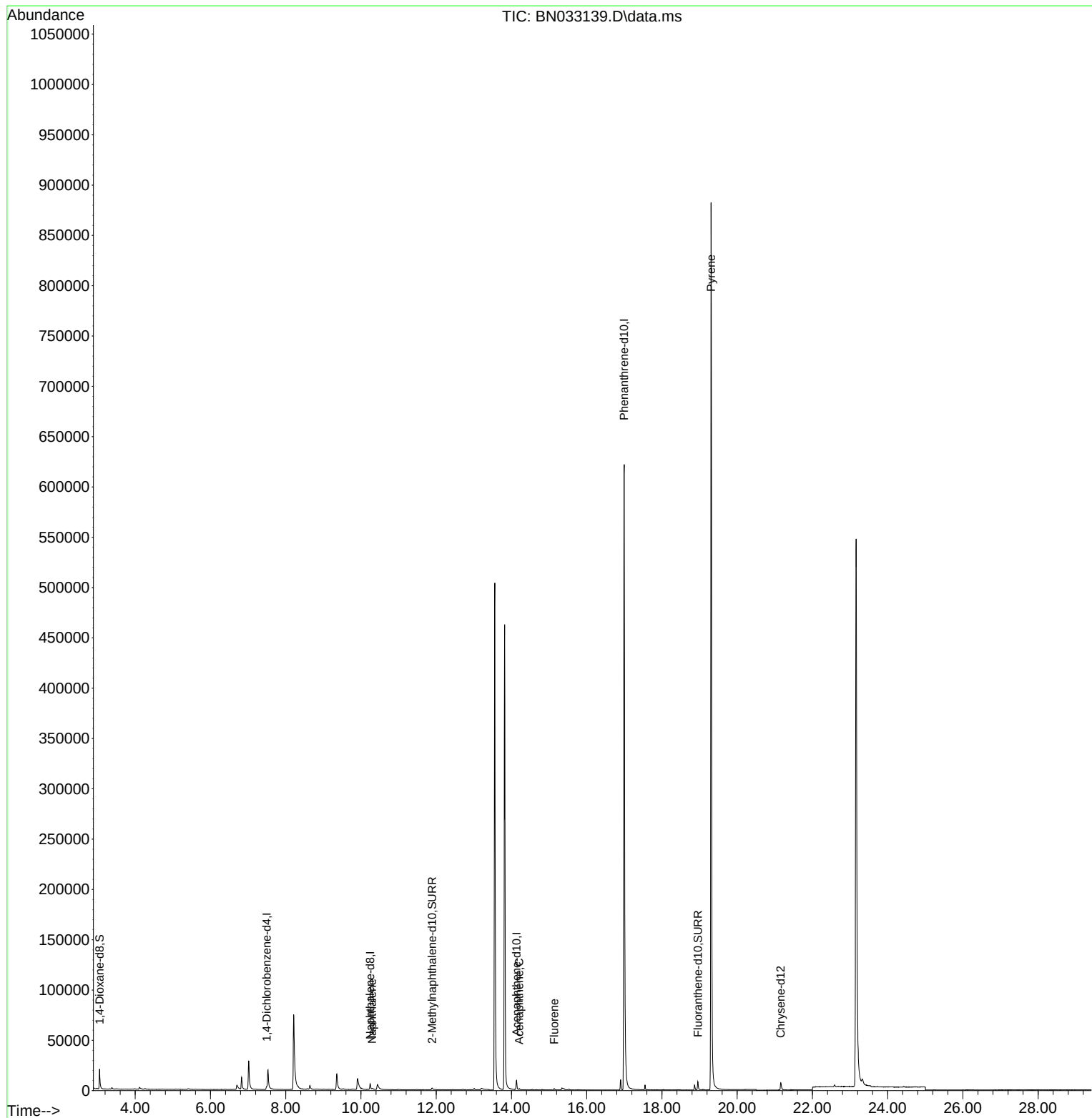
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	2453	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.245	136	8550	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.134	164	5587	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.996	188	847441	0.400	ng/ul	0.05
17) Chrysene-d12	21.157	240	10589	0.400	ng/ul	0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.34
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	13945	4.494	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	4032	0.289	ng/ul	-0.04
18) Fluoranthene-d10	18.953	212	10822	0.361	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.295	128	885	0.040	ng/ul#	74
11) Acenaphthene	14.208	153	1261	0.073	ng/ul#	30
12) Fluorene	15.133	166	1117	0.056	ng/ul#	18
20) Pyrene	19.307	202	1592	0.043	ng/ul#	1

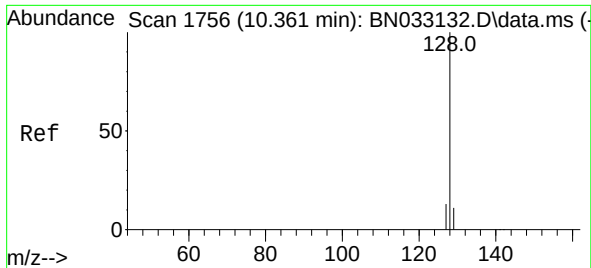
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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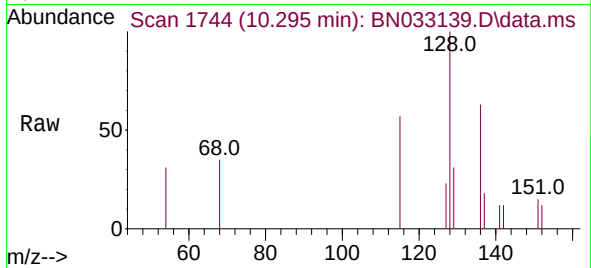
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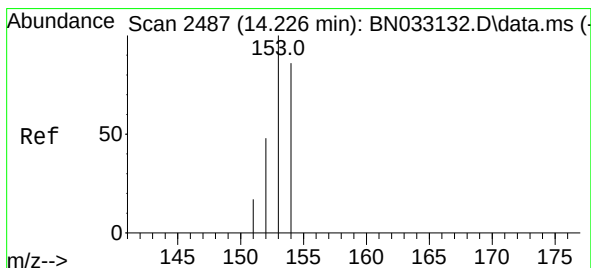
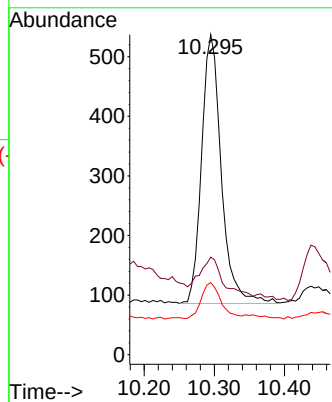
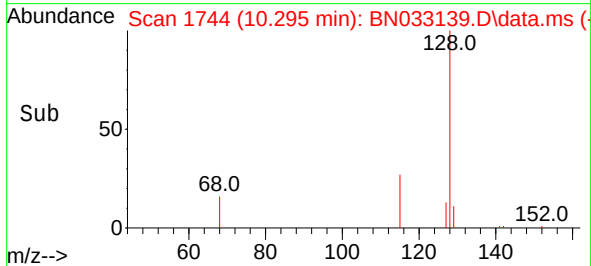


#5
Naphthalene
Concen: 0.040 ng/ul
RT: 10.295 min Scan# 1744
Delta R.T. -0.082 min
Lab File: BN033139.D
Acq: 31 Jul 2024 20:15

Instrument :
BNA_N
ClientSampleId :
E1GD6

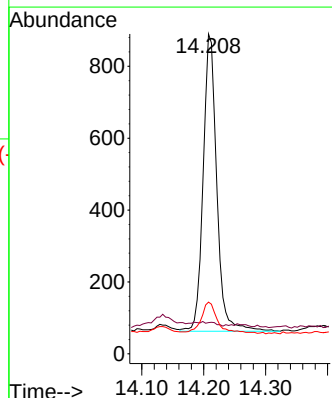
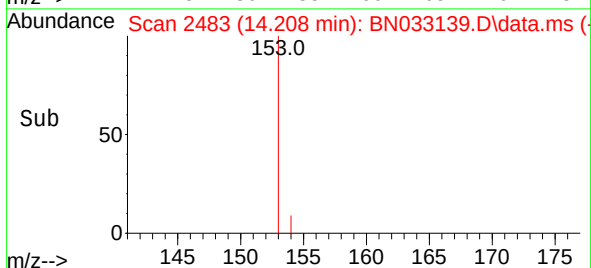
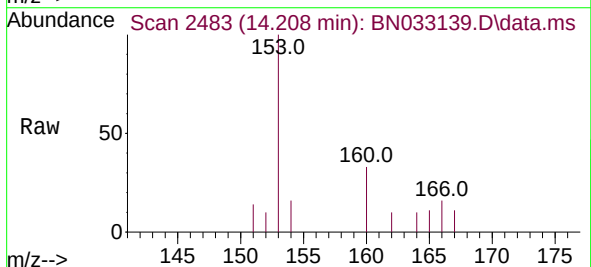


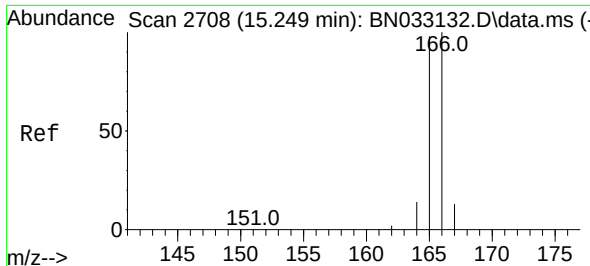
Tgt Ion:128 Resp: 885
Ion Ratio Lower Upper
128 100
129 30.5 12.0 18.0#
127 22.5 12.7 19.1#



#11
Acenaphthene
Concen: 0.073 ng/ul
RT: 14.208 min Scan# 2483
Delta R.T. -0.018 min
Lab File: BN033139.D
Acq: 31 Jul 2024 20:15

Tgt Ion:153 Resp: 1261
Ion Ratio Lower Upper
153 100
152 9.8 40.0 60.0#
154 16.2 70.1 105.1#

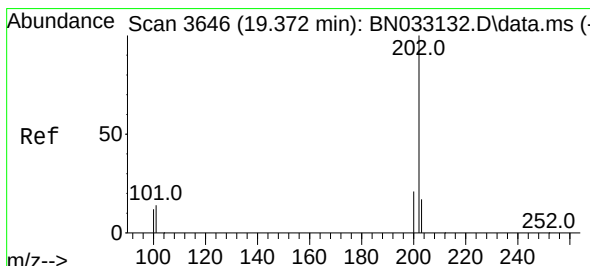
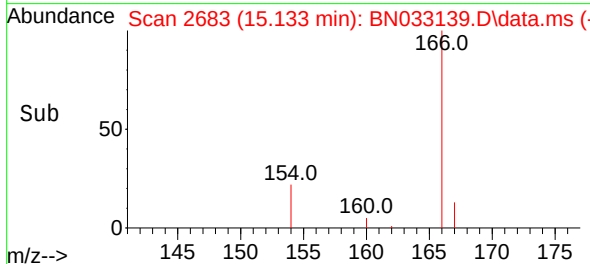
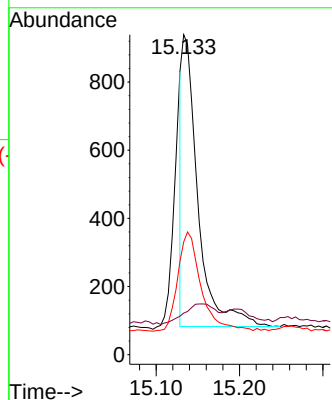
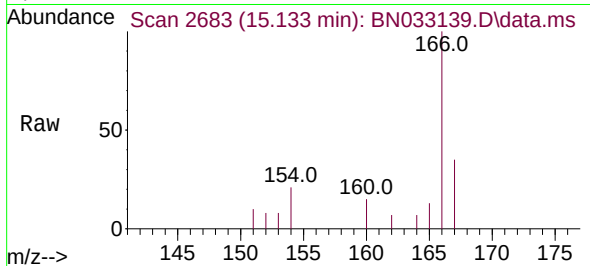




#12
Fluorene
Concen: 0.056 ng/ul
RT: 15.133 min Scan# 20
Delta R.T. -0.116 min
Lab File: BN033139.D
Acq: 31 Jul 2024 20:15

Instrument :
BNA_N
ClientSampleId :
E1GD6

Tgt Ion:166 Resp: 1117
Ion Ratio Lower Upper
166 100
165 13.0 79.6 119.4#
167 35.3 12.2 18.4#



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.307 min Scan# 3632
Delta R.T. -0.065 min
Lab File: BN033139.D
Acq: 31 Jul 2024 20:15

Tgt Ion:202 Resp: 1592
Ion Ratio Lower Upper
202 100
101 174.3 12.6 18.8#
100 1259.3 9.9 14.9#

