

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022437.D
 Acq On : 01 Nov 2022 14:44
 Operator : CG/JU
 Sample : N5277-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4X5

Quant Time: Nov 02 00:54:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 01:09:32 2022
 Response via : Initial Calibration

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

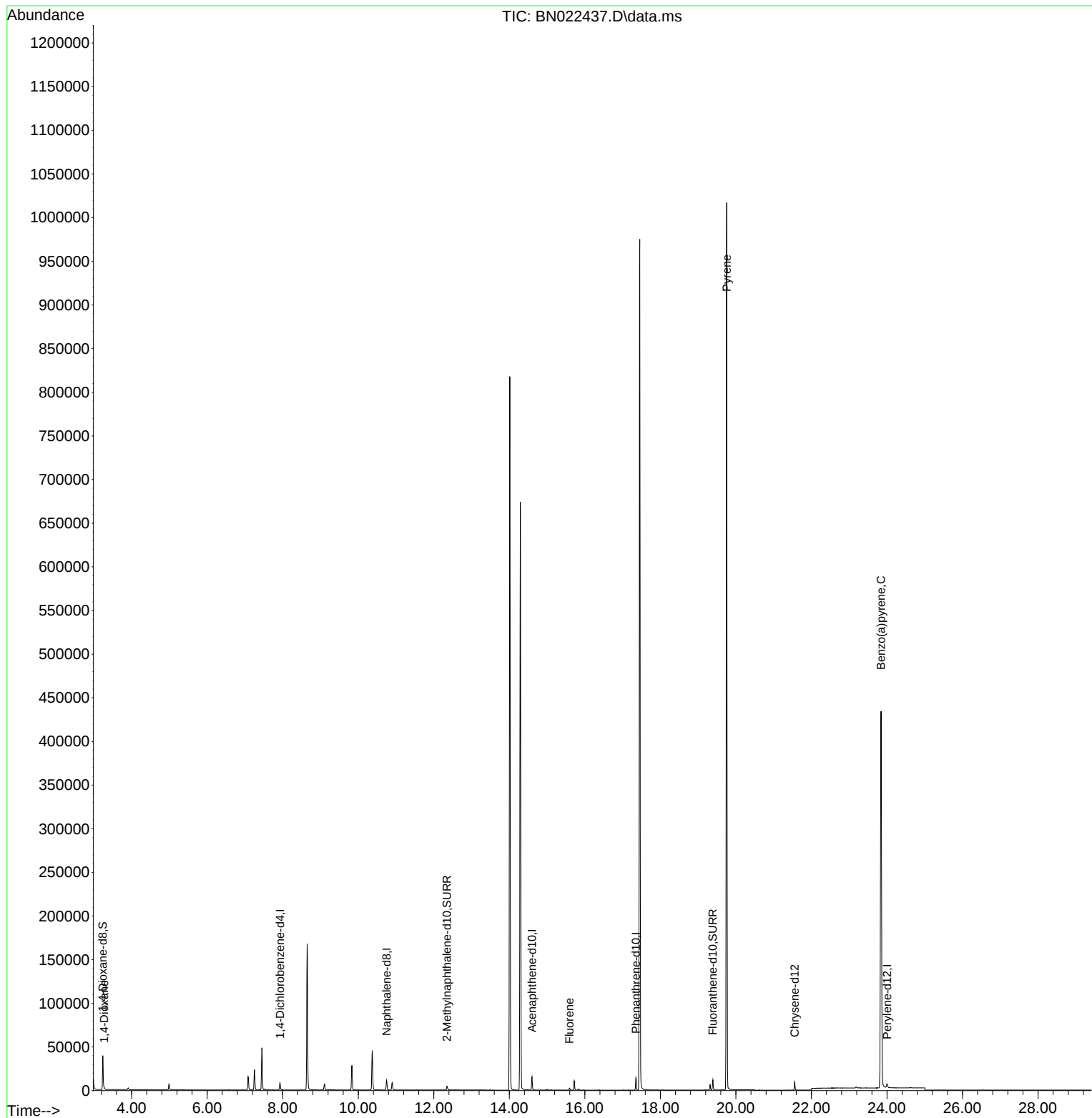
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	4216	0.400	ng/ul	0.00
4) Naphthalene-d8	10.750	136	14335	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164	7920	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	15514	0.400	ng/ul	0.00
17) Chrysene-d12	21.556	240	8882	0.400	ng/ul	0.00
23) Perylene-d12	24.002	264	6571	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	24165	4.410	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	6236	0.288	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	11721	0.393	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.274	88	1300	0.231	ng/ul#	85
12) Fluorene	15.595	166	2044	0.059	ng/ul#	14
20) Pyrene	19.756	202	1533	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.841	252	2320	0.088	ng/ul#	37

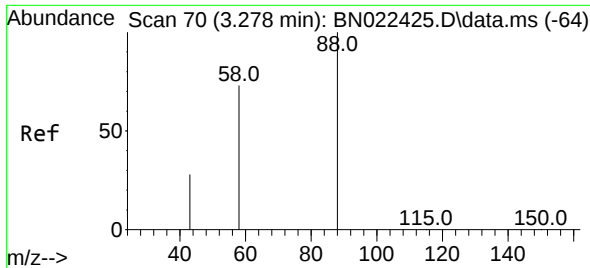
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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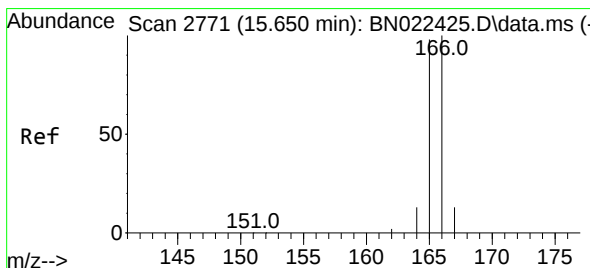
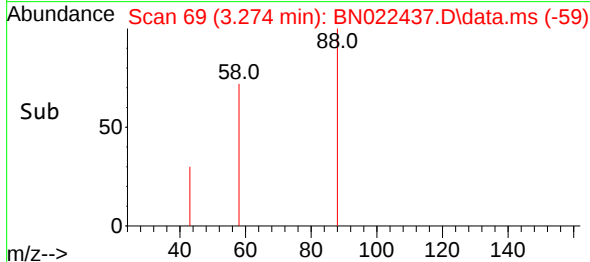
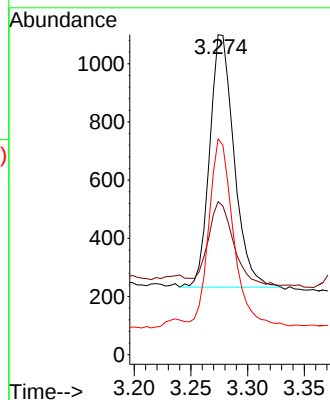
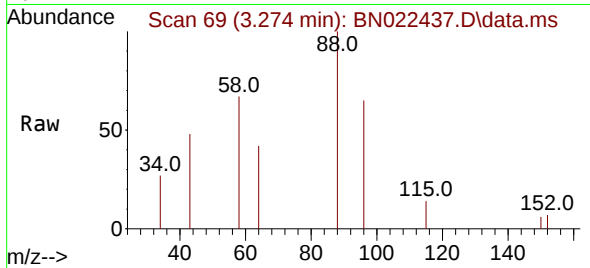




#2
 1,4-Dioxane
 Concen: 0.231 ng/ul
 RT: 3.274 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN022437.D
 Acq: 01 Nov 2022 14:44

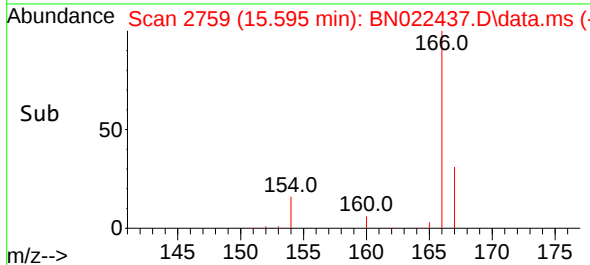
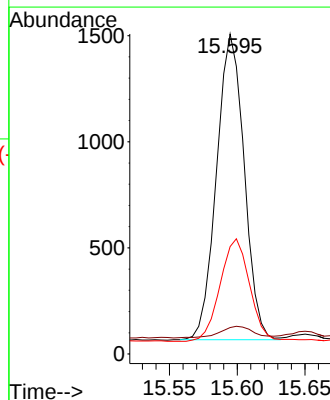
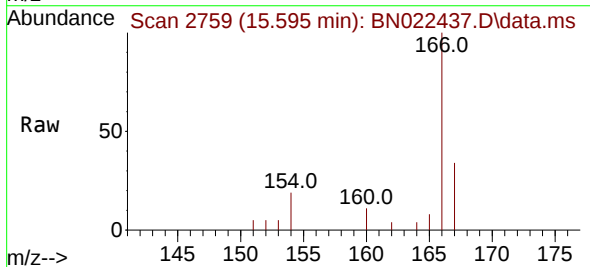
Instrument :
 BNA_N
 ClientSampleId :
 EW4X5

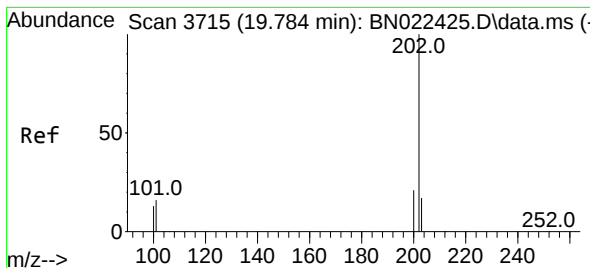
Tgt Ion: 88 Resp: 1300
 Ion Ratio Lower Upper
 88 100
 43 47.8 27.4 41.2#
 58 67.5 48.2 72.2



#12
 Fluorene
 Concen: 0.059 ng/ul
 RT: 15.595 min Scan# 2759
 Delta R.T. -0.056 min
 Lab File: BN022437.D
 Acq: 01 Nov 2022 14:44

Tgt Ion: 166 Resp: 2044
 Ion Ratio Lower Upper
 166 100
 165 8.3 78.2 117.2#
 167 33.6 11.0 16.4#





#20

Pyrene

Concen: 0.038 ng/ul

RT: 19.756 min Scan# 31

Delta R.T. -0.028 min

Lab File: BN022437.D

Acq: 01 Nov 2022 14:44

Instrument :

BNA_N

ClientSampleId :

EW4X5

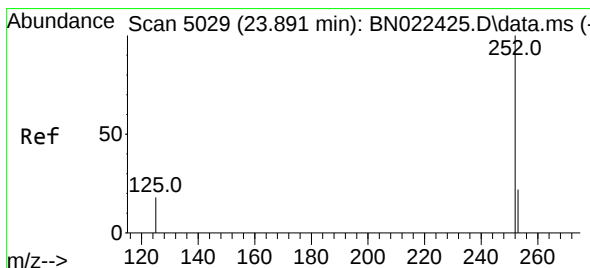
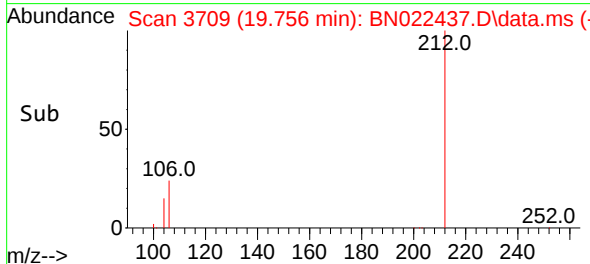
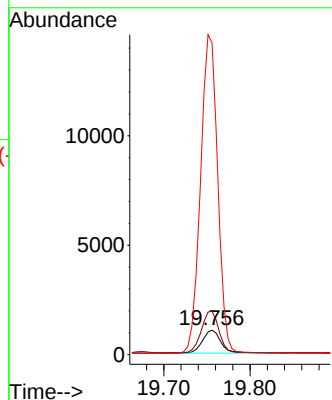
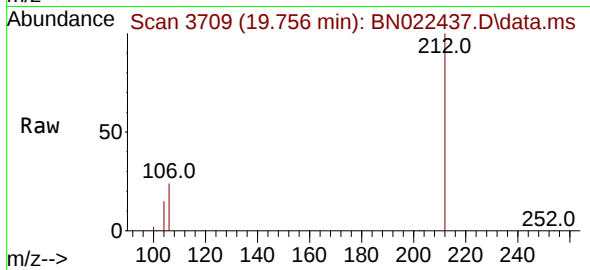
Tgt Ion:202 Resp: 1533

Ion Ratio Lower Upper

202 100

101 177.8 13.1 19.7#

100 1275.7 10.6 16.0#



#26

Benzo(a)pyrene

Concen: 0.088 ng/ul

RT: 23.841 min Scan# 5012

Delta R.T. -0.050 min

Lab File: BN022437.D

Acq: 01 Nov 2022 14:44

Tgt Ion:252 Resp: 2320

Ion Ratio Lower Upper

252 100

253 54.1 21.0 31.6#

125 57.2 17.9 26.9#

