

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022436.D
 Acq On : 01 Nov 2022 14:06
 Operator : CG/JU
 Sample : N5276-19
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4X9

Quant Time: Nov 02 00:53:51 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)

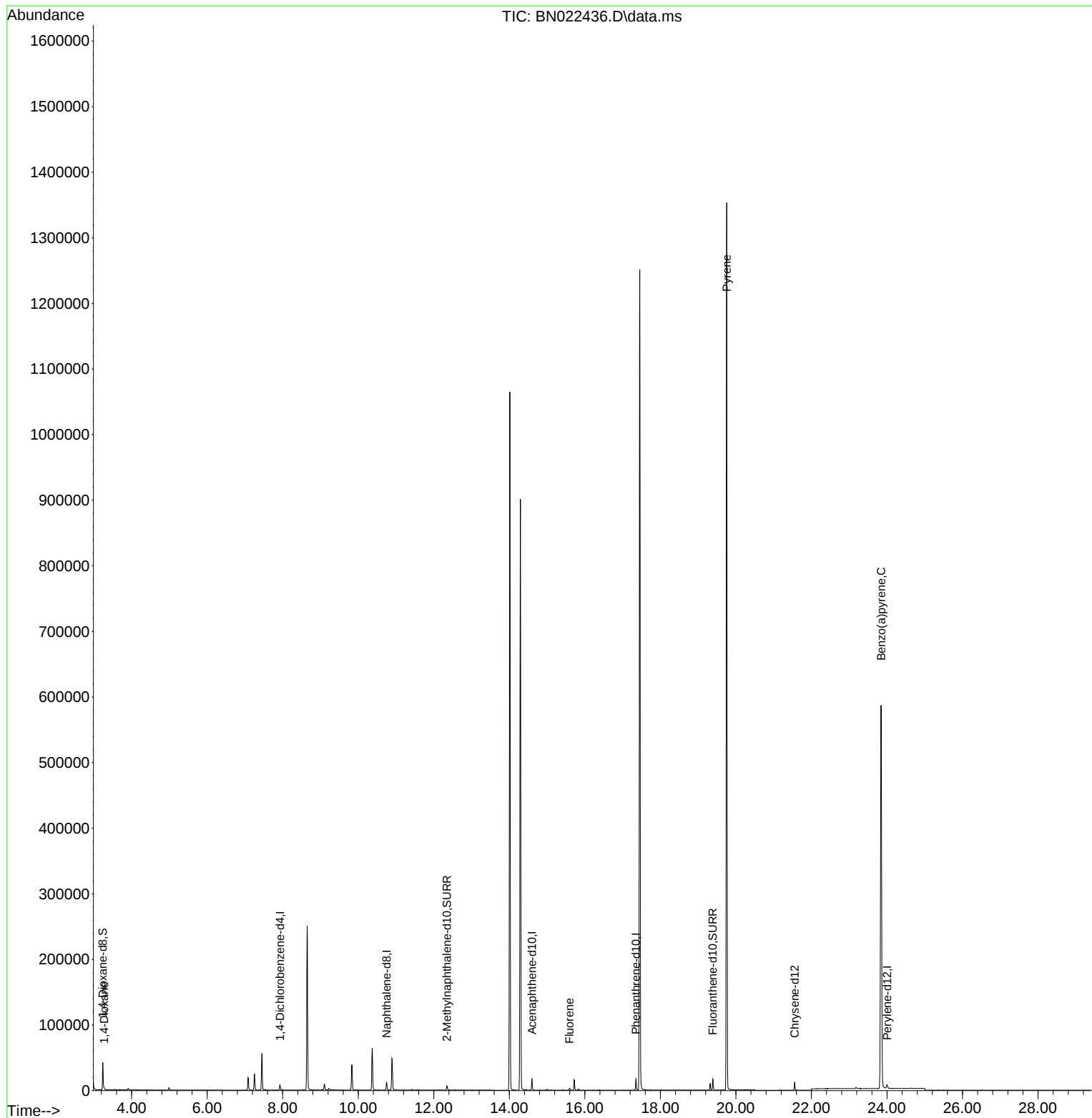
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	3906	0.400	ng/ul	0.00
4) Naphthalene-d8	10.750	136	15378	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164	8849	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	17992	0.400	ng/ul	0.00
17) Chrysene-d12	21.556	240	10896	0.400	ng/ul	0.00
23) Perylene-d12	24.002	264	8059	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	26186	5.158	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	8348	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	16568	0.453	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.274	88	1218	0.234	ng/ul#	84
12) Fluorene	15.595	166	2765	0.071	ng/ul#	14
20) Pyrene	19.756	202	2247	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.844	252	3266	0.101	ng/ul#	54

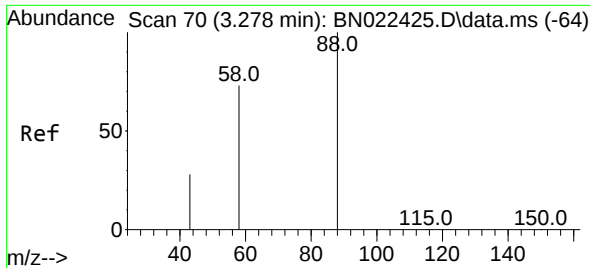
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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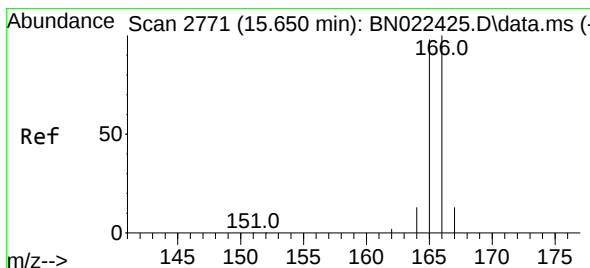
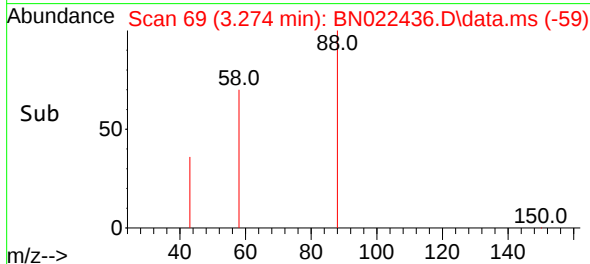
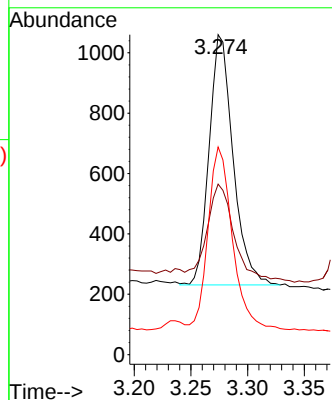
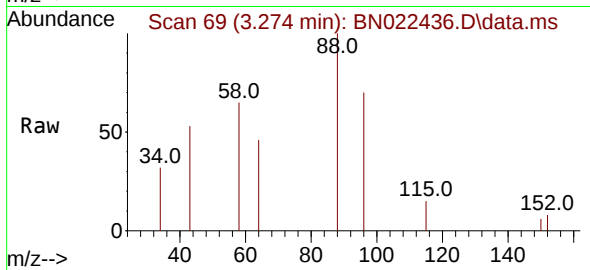




#2
 1,4-Dioxane
 Concen: 0.234 ng/ul
 RT: 3.274 min Scan# 61
 Delta R.T. -0.009 min
 Lab File: BN022436.D
 Acq: 01 Nov 2022 14:06

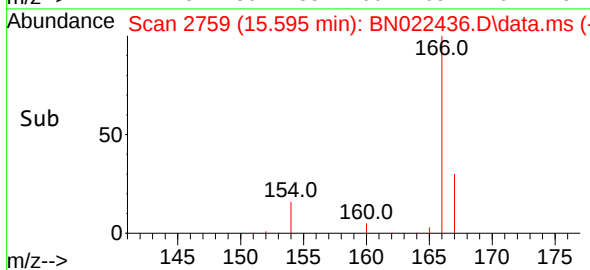
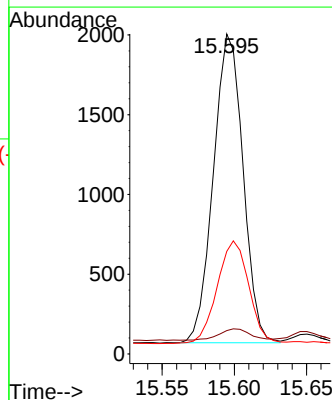
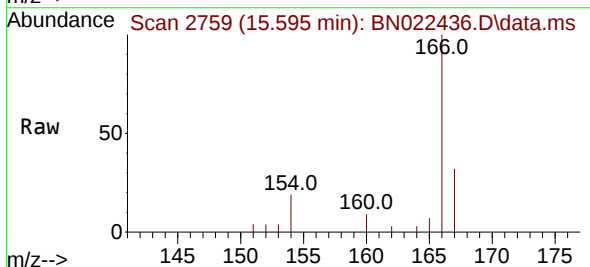
Instrument :
 BNA_N
 ClientSampleId :
 EW4X9

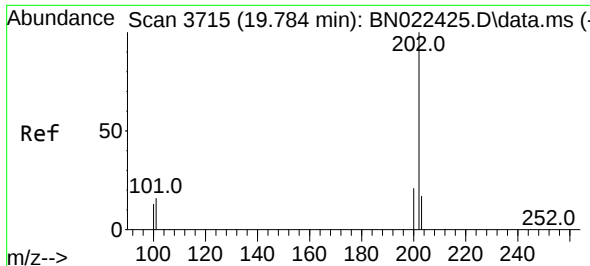
Tgt Ion: 88 Resp: 1218
 Ion Ratio Lower Upper
 88 100
 43 53.3 27.4 41.2#
 58 64.9 48.2 72.2



#12
 Fluorene
 Concen: 0.071 ng/ul
 RT: 15.595 min Scan# 2759
 Delta R.T. -0.056 min
 Lab File: BN022436.D
 Acq: 01 Nov 2022 14:06

Tgt Ion: 166 Resp: 2765
 Ion Ratio Lower Upper
 166 100
 165 7.3 78.2 117.2#
 167 32.1 11.0 16.4#

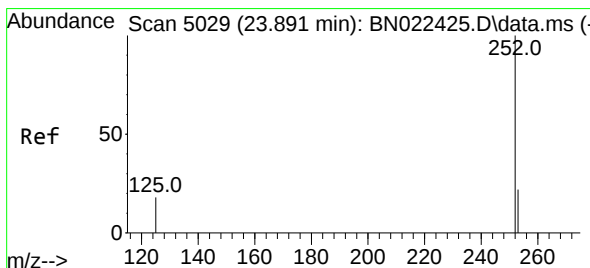
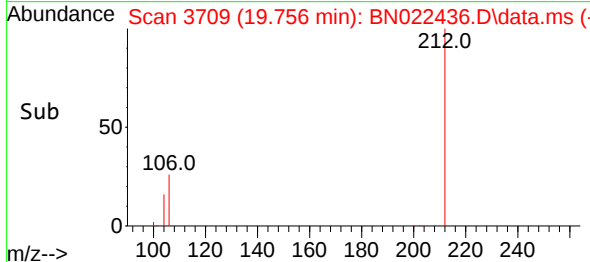
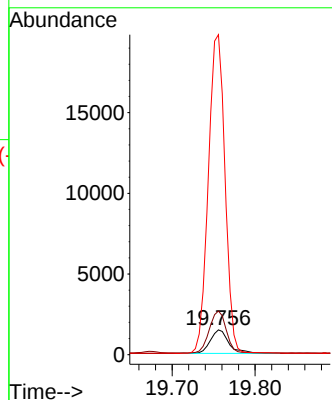
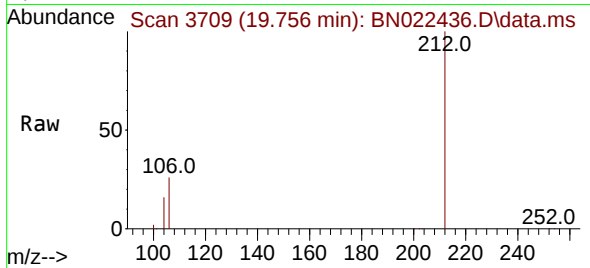




#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.756 min Scan# 31
Delta R.T. -0.028 min
Lab File: BN022436.D
Acq: 01 Nov 2022 14:06

Instrument :
BNA_N
ClientSampleId :
EW4X9

Tgt Ion:202 Resp: 2247
Ion Ratio Lower Upper
202 100
101 176.8 13.1 19.7#
100 1292.8 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.101 ng/ul
RT: 23.844 min Scan# 5013
Delta R.T. -0.047 min
Lab File: BN022436.D
Acq: 01 Nov 2022 14:06

Tgt Ion:252 Resp: 3266
Ion Ratio Lower Upper
252 100
253 46.6 21.0 31.6#
125 48.5 17.9 26.9#

