

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022415.D
 Acq On : 01 Nov 2022 00:23
 Operator : CG/JU
 Sample : N5276-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4W8

Quant Time: Nov 01 01:13:03 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)

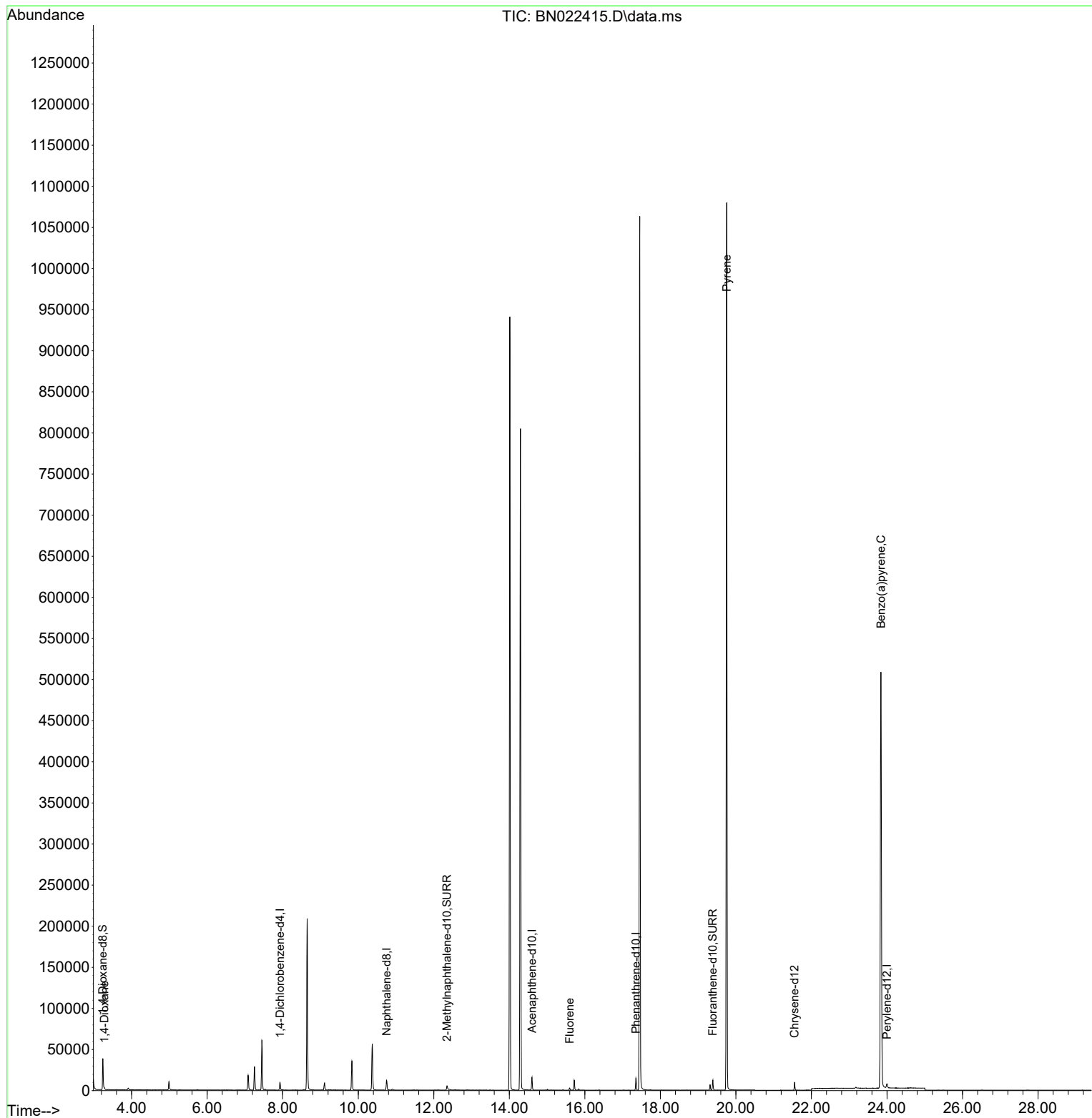
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	4747	0.400	ng/ul	0.00
4) Naphthalene-d8	10.750	136	15527	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164	8376	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	15602	0.400	ng/ul	0.00
17) Chrysene-d12	21.552	240	8732	0.400	ng/ul	0.00
23) Perylene-d12	23.999	264	7522	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	23365	3.787	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.350	152	7202	0.307	ng/ul	0.00
18) Fluoranthene-d10	19.388	212	12247	0.418	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.278	88	1307	0.206	ng/ul#	89
12) Fluorene	15.599	166	2384	0.065	ng/ul#	14
20) Pyrene	19.756	202	1636	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.838	252	2835	0.094	ng/ul#	50

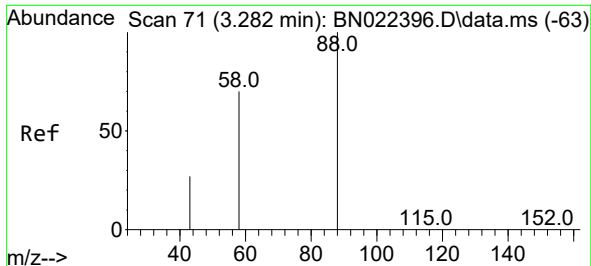
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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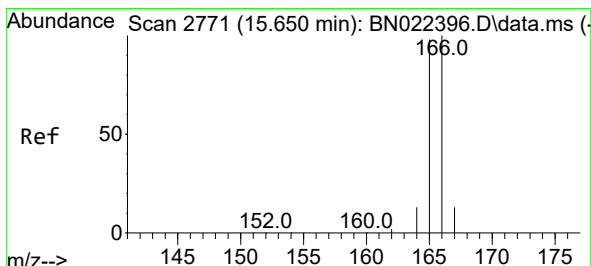
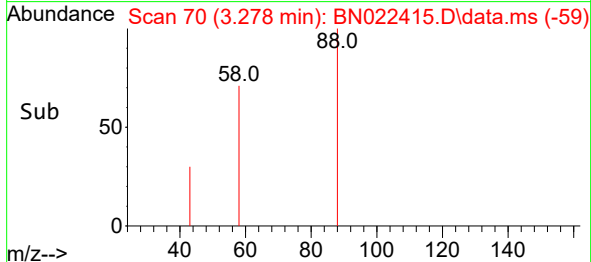
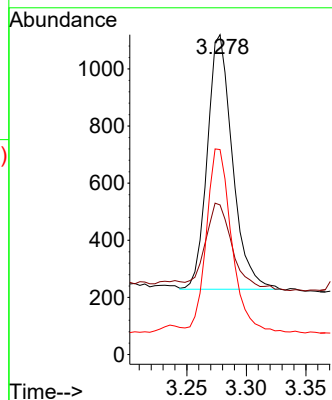
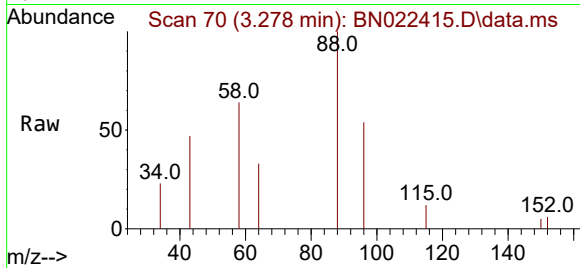




#2
1,4-Dioxane
Concen: 0.206 ng/ul
RT: 3.278 min Scan# 71
Delta R.T. -0.005 min
Lab File: BN022415.D
Acq: 01 Nov 2022 00:23

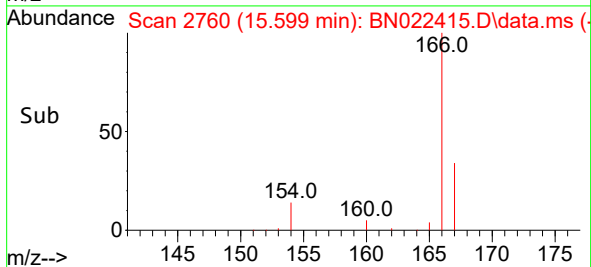
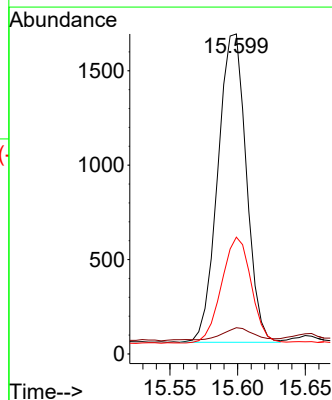
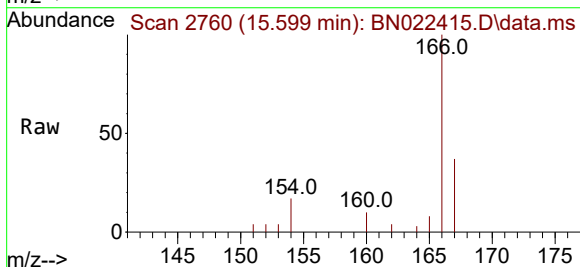
Instrument :
BNA_N
ClientSampleId :
EW4W8

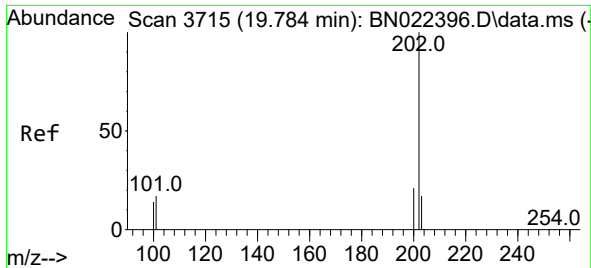
Tgt Ion: 88 Resp: 1307
Ion Ratio Lower Upper
88 100
43 46.8 27.4 41.2#
58 64.1 48.2 72.2



#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.599 min Scan# 2760
Delta R.T. -0.051 min
Lab File: BN022415.D
Acq: 01 Nov 2022 00:23

Tgt Ion: 166 Resp: 2384
Ion Ratio Lower Upper
166 100
165 8.2 78.2 117.2#
167 36.5 11.0 16.4#

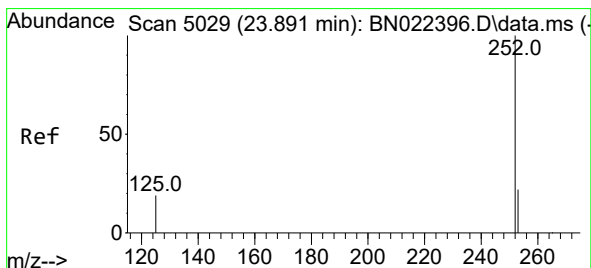
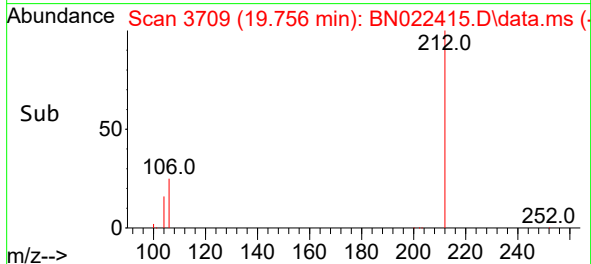
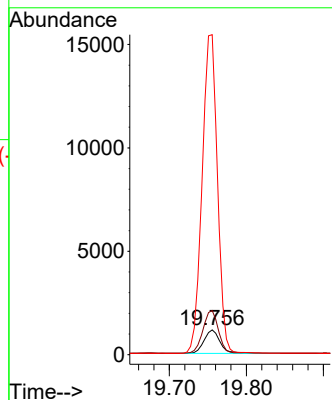
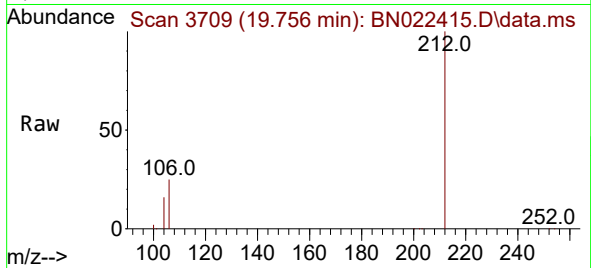




#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.756 min Scan# 31
Delta R.T. -0.028 min
Lab File: BN022415.D
Acq: 01 Nov 2022 00:23

Instrument :
BNA_N
ClientSampleId :
EW4W8

Tgt Ion:202 Resp: 1636
Ion Ratio Lower Upper
202 100
101 177.5 13.1 19.7#
100 1287.4 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.838 min Scan# 5011
Delta R.T. -0.053 min
Lab File: BN022415.D
Acq: 01 Nov 2022 00:23

Tgt Ion:252 Resp: 2835
Ion Ratio Lower Upper
252 100
253 48.4 21.0 31.6#
125 50.6 17.9 26.9#

