

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022413.D
 Acq On : 31 Oct 2022 23:08
 Operator : CG/JU
 Sample : N5276-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4W7

Quant Time: Nov 01 01:12:51 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)

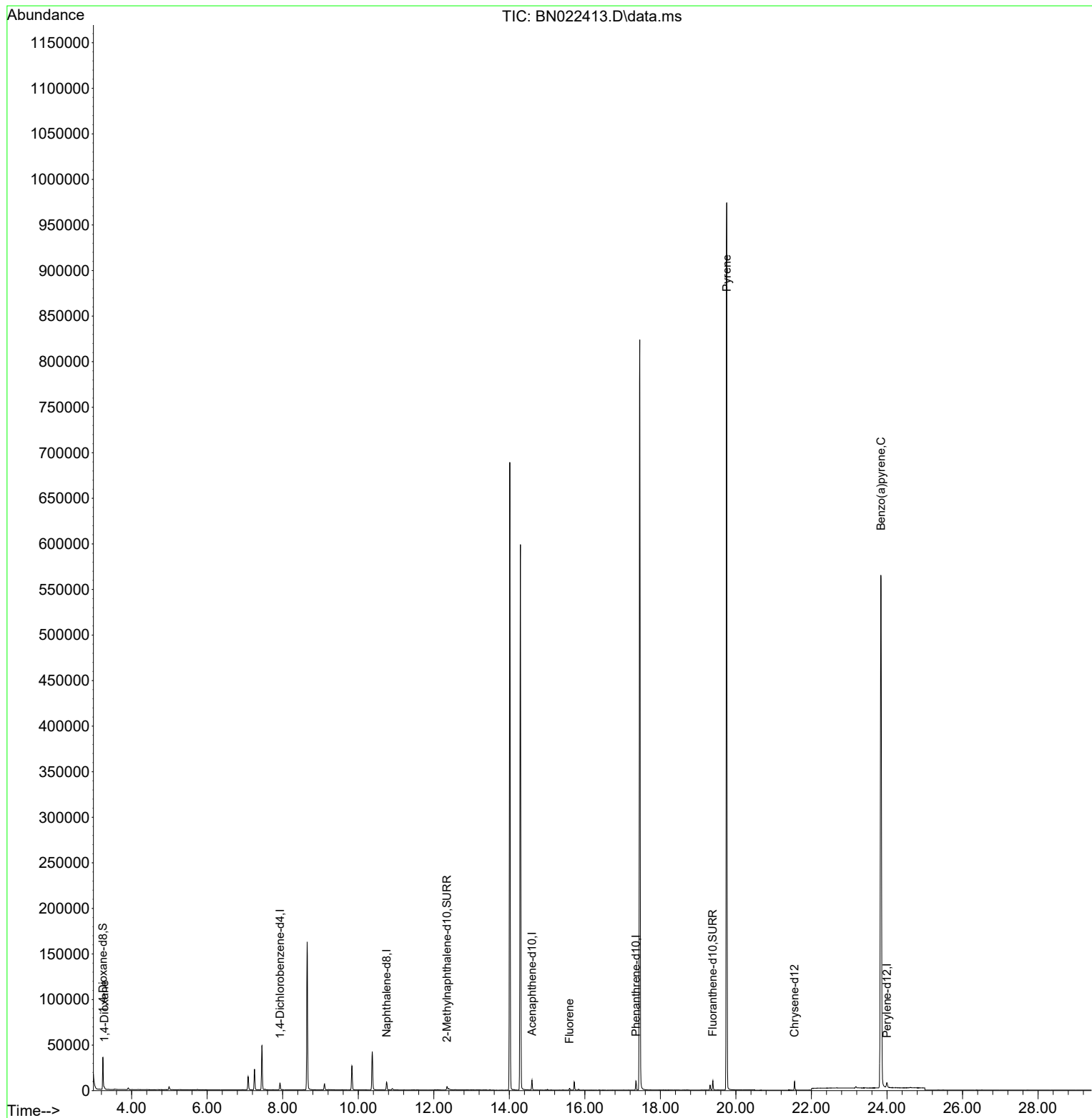
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	3842	0.400	ng/ul	0.00
4) Naphthalene-d8	10.750	136	11494	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164	5709	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	11210	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	8556	0.400	ng/ul	0.00
23) Perylene-d12	23.999	264	8291	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	22061	4.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	5482	0.315	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	10509	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.278	88	1023	0.200	ng/ul#	87
12) Fluorene	15.595	166	1746	0.070	ng/ul#	15
20) Pyrene	19.756	202	1455	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.839	252	3135	0.094	ng/ul#	54

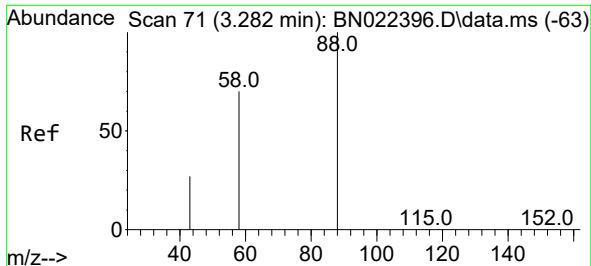
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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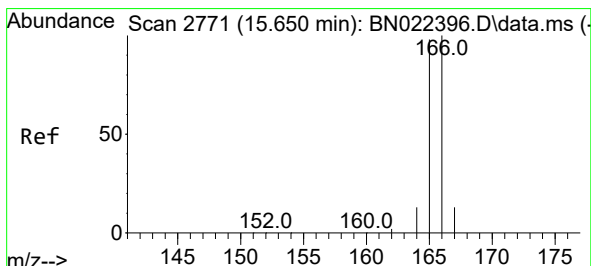
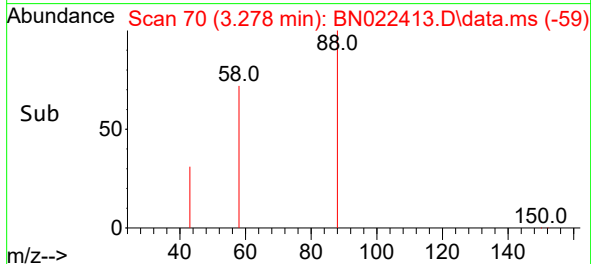
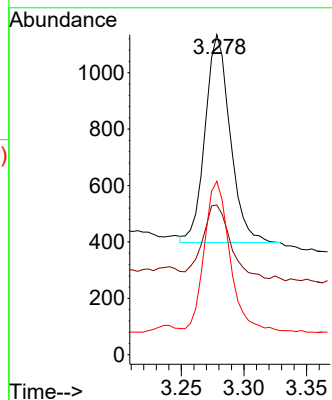
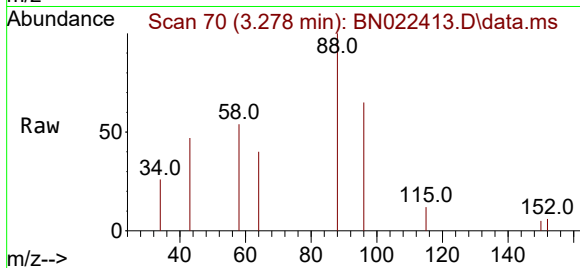




#2
1,4-Dioxane
Concen: 0.200 ng/ul
RT: 3.278 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN022413.D
Acq: 31 Oct 2022 23:08

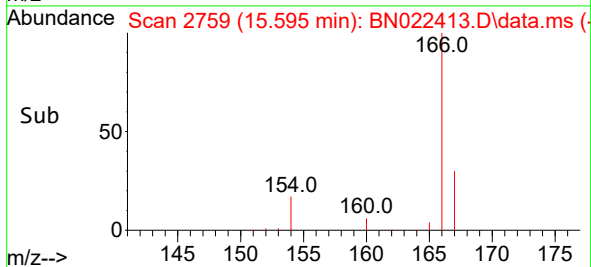
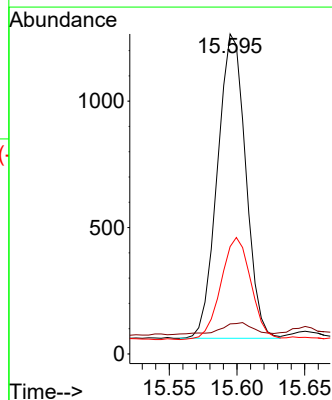
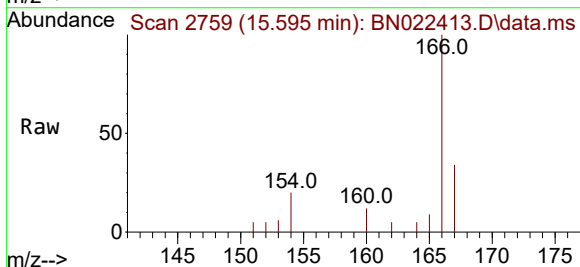
Instrument :
BNA_N
ClientSampleId :
EW4W7

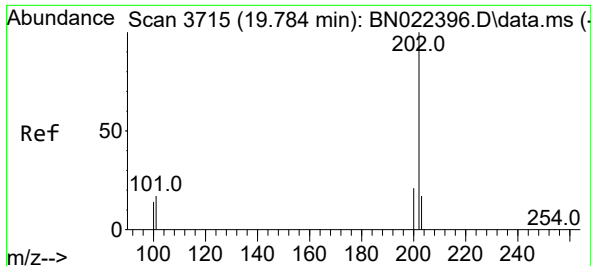
Tgt Ion: 88 Resp: 1023
Ion Ratio Lower Upper
88 100
43 46.8 27.4 41.2#
58 54.2 48.2 72.2



#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.595 min Scan# 2759
Delta R.T. -0.055 min
Lab File: BN022413.D
Acq: 31 Oct 2022 23:08

Tgt Ion: 166 Resp: 1746
Ion Ratio Lower Upper
166 100
165 9.4 78.2 117.2#
167 33.6 11.0 16.4#

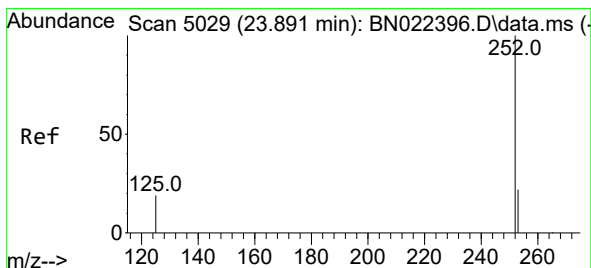
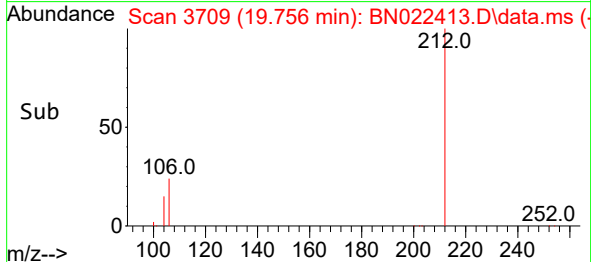
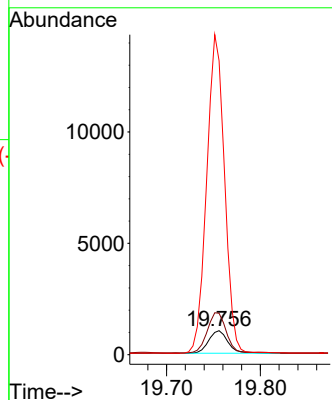
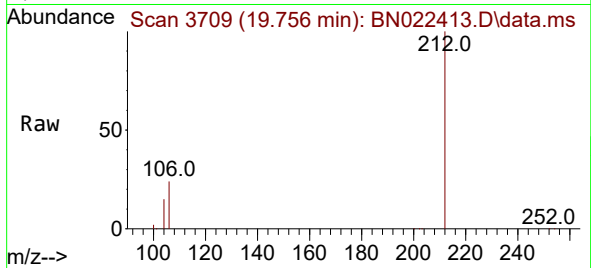




#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.756 min Scan# 31
Delta R.T. -0.028 min
Lab File: BN022413.D
Acq: 31 Oct 2022 23:08

Instrument :
BNA_N
ClientSampleId :
EW4W7

Tgt Ion:202 Resp: 1455
Ion Ratio Lower Upper
202 100
101 172.5 13.1 19.7#
100 1223.4 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.839 min Scan# 5011
Delta R.T. -0.053 min
Lab File: BN022413.D
Acq: 31 Oct 2022 23:08

Tgt Ion:252 Resp: 3135
Ion Ratio Lower Upper
252 100
253 46.7 21.0 31.6#
125 48.5 17.9 26.9#

