

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023463.D
 Acq On : 26 Dec 2022 00:31
 Operator : CG/JU
 Sample : N6032-07
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 26 02:58:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Dec 25 05:17:59 2022
 Response via : Initial Calibration

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

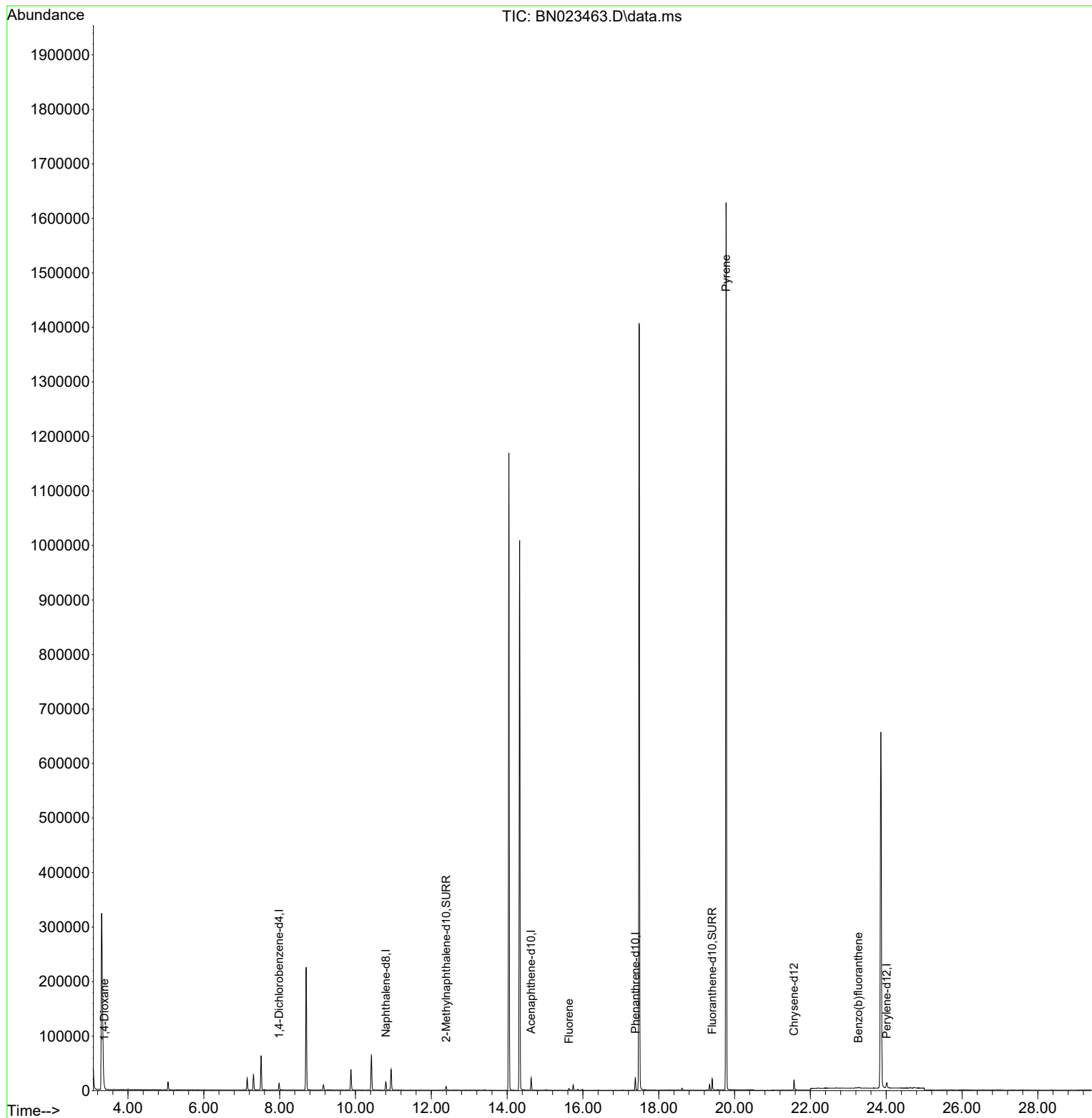
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	5958	0.400	ng/ul	0.00
4) Naphthalene-d8	10.803	136	19859	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.635	164	11587	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.385	188	26202	0.400	ng/ul	0.00
17) Chrysene-d12	21.569	240	16724	0.400	ng/ul	0.00
23) Perylene-d12	24.013	264	13416	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.392	152	8648	0.282	ng/ul	0.00
18) Fluoranthene-d10	19.409	212	20747	0.343	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.378	88	853	0.129	ng/ul#	64
12) Fluorene	15.629	166	3020	0.062	ng/ul#	15
20) Pyrene	19.776	202	3213	0.039	ng/ul#	1
24) Benzo(b)fluoranthene	23.264	252	2339	0.034	ng/ul#	1

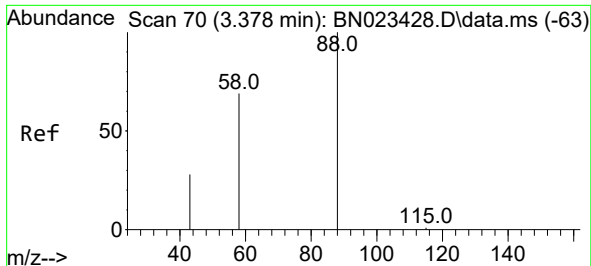
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
Data File : BN023463.D
Acq On : 26 Dec 2022 00:31
Operator : CG/JU
Sample : N6032-07
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 26 02:58:30 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Dec 25 05:17:59 2022
Response via : Initial Calibration

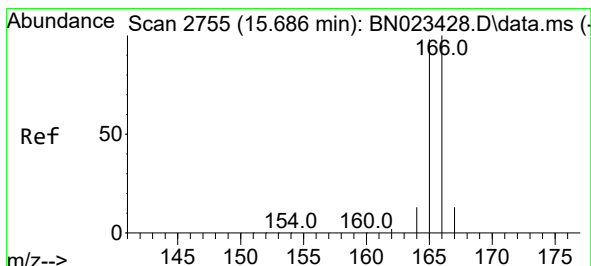
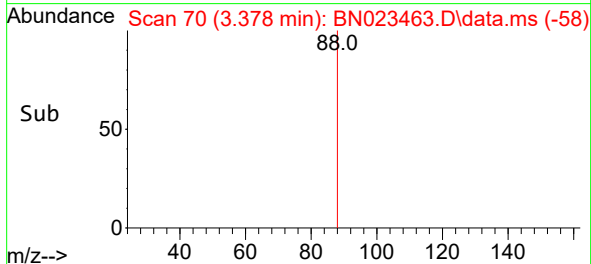
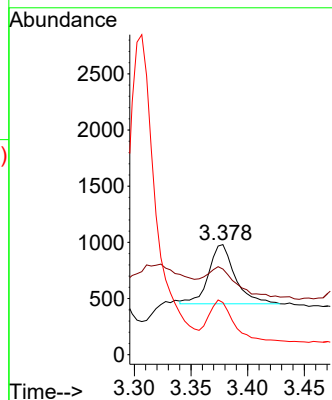
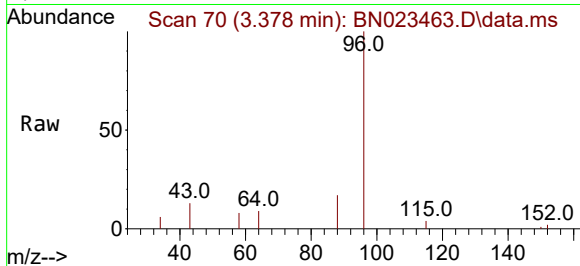




#2
1,4-Dioxane
Concen: 0.129 ng/ul
RT: 3.378 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN023463.D
Acq: 26 Dec 2022 00:31

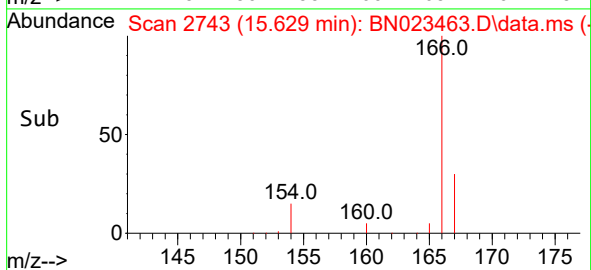
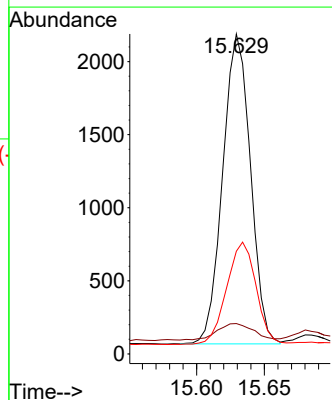
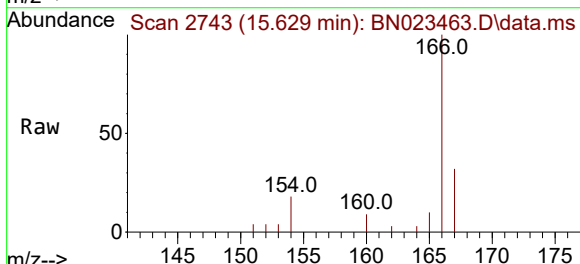
Instrument :
BNA_N
ClientSampleId :

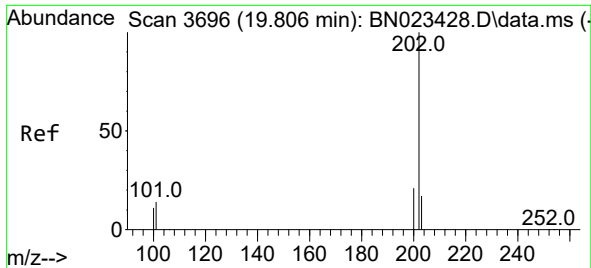
Tgt Ion: 88 Resp: 853
Ion Ratio Lower Upper
88 100
43 77.7 28.4 42.6#
58 47.4 45.6 68.4



#12
Fluorene
Concen: 0.062 ng/ul
RT: 15.629 min Scan# 2743
Delta R.T. -0.057 min
Lab File: BN023463.D
Acq: 26 Dec 2022 00:31

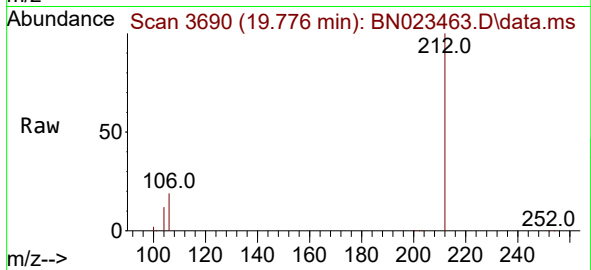
Tgt Ion: 166 Resp: 3020
Ion Ratio Lower Upper
166 100
165 9.5 79.1 118.7#
167 32.1 11.0 16.4#



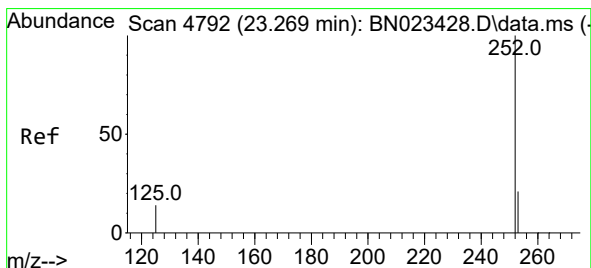
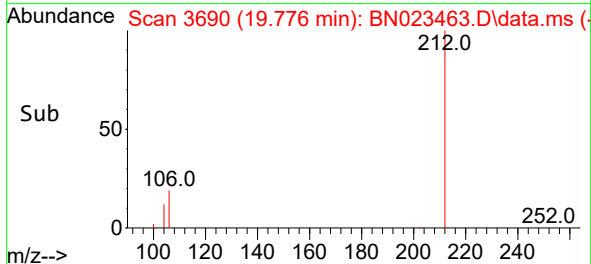
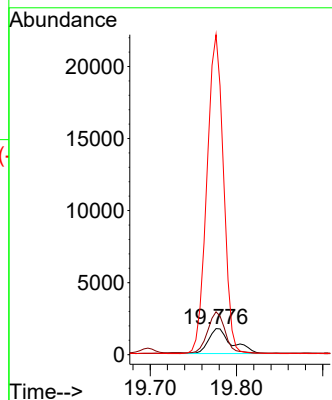


#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.776 min Scan# 3690
Delta R.T. -0.030 min
Lab File: BN023463.D
Acq: 26 Dec 2022 00:31

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:202 Resp: 3213
Ion Ratio Lower Upper
202 100
101 164.2 11.3 16.9#
100 1224.3 9.0 13.4#



#24
Benzo(b)fluoranthene
Concen: 0.034 ng/ul
RT: 23.264 min Scan# 4791
Delta R.T. -0.005 min
Lab File: BN023463.D
Acq: 26 Dec 2022 00:31

Tgt Ion:252 Resp: 2339
Ion Ratio Lower Upper
252 100
253 70.2 0.0 49.2#
125 108.5 0.0 31.8#

