

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024445.D
 Acq On : 21 Mar 2023 12:40
 Operator : CG/JU
 Sample : PB151523BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 21 17:39:18 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 21 02:42:36 2023
 Response via : Initial Calibration

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

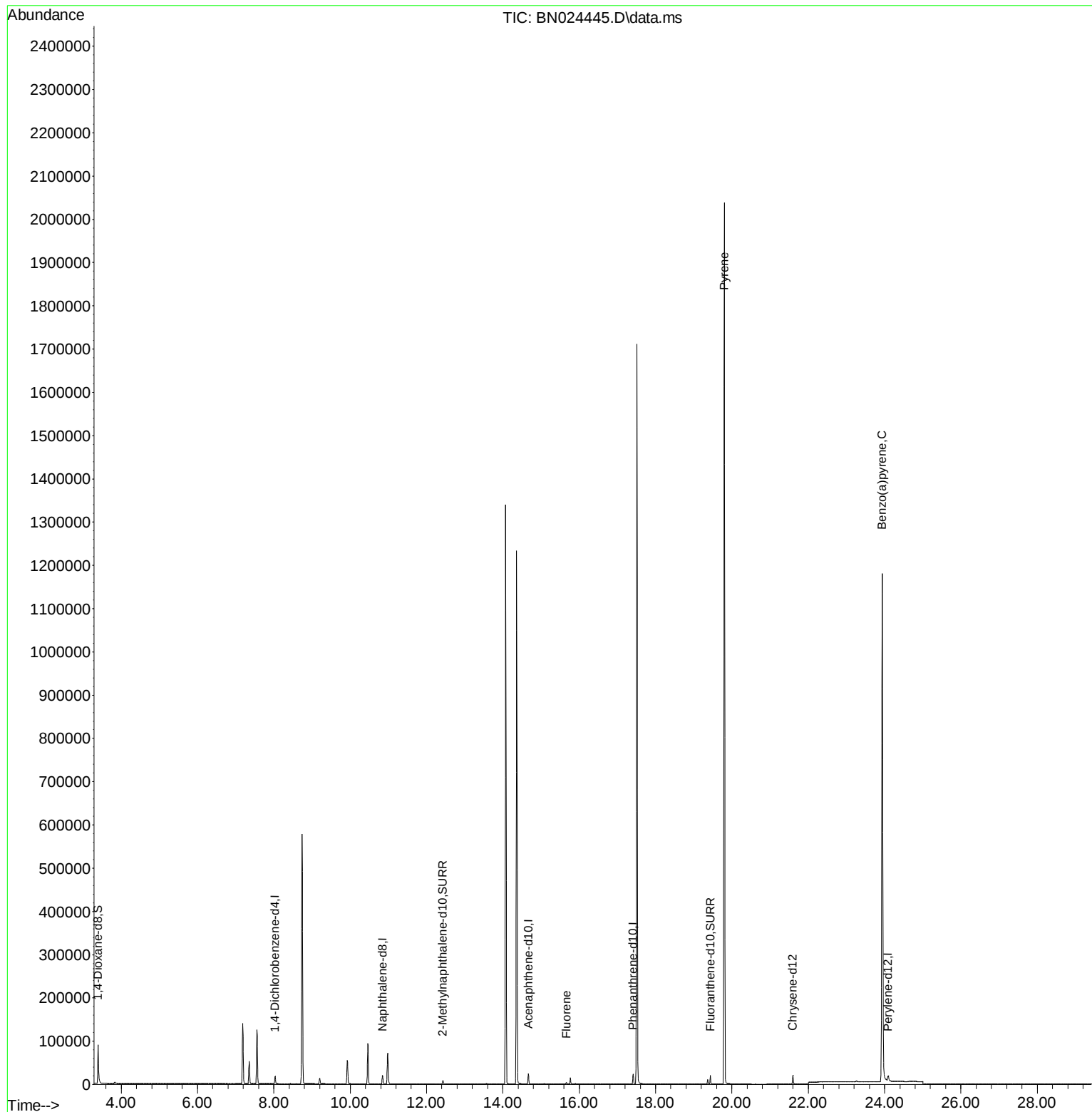
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	9020	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	26141	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	13430	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	26872	0.400	ng/ul	0.00
17) Chrysene-d12	21.595	240	19112	0.400	ng/ul	0.00
23) Perylene-d12	24.094	264	20219	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	59058	5.950	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	10751	0.346	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	19902	0.391	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.660	166	3408	0.071	ng/ul#	14
20) Pyrene	19.799	202	3056	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.939	252	6680	0.101	ng/ul#	47

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

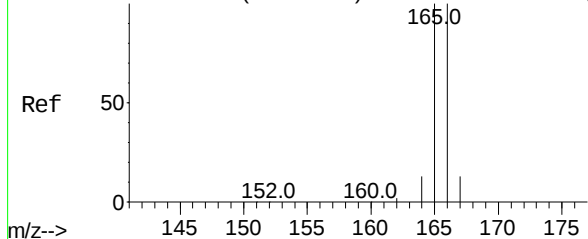
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
Data File : BN024445.D
Acq On : 21 Mar 2023 12:40
Operator : CG/JU
Sample : PB151523BL
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Mar 21 17:39:18 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 21 02:42:36 2023
Response via : Initial Calibration



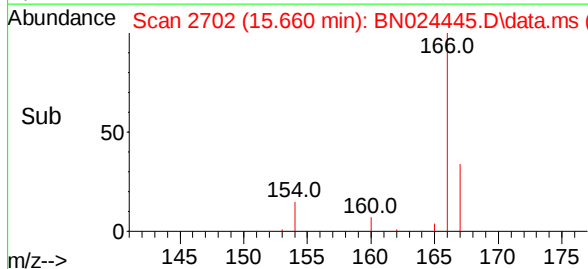
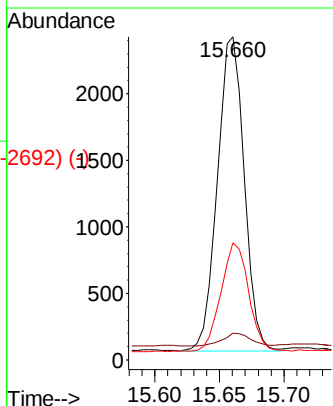
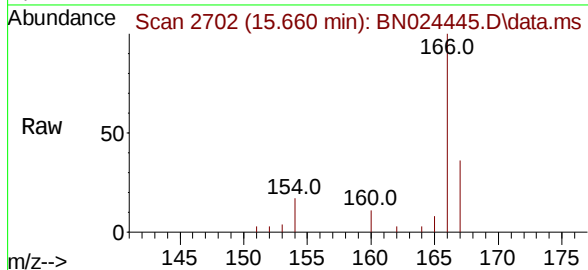
Abundance Scan 2713 (15.711 min): BN024444.D\data.ms (-2713) (-)



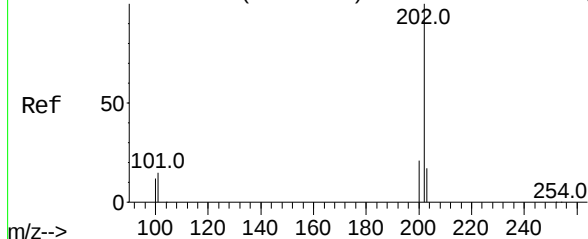
Fluorene
Concen: 0.071 ng/ul
RT: 15.660 min Scan# 1
Delta R.T. -0.056 min
Lab File: BN024445.D
Acq: 21 Mar 2023 12:40

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:166 Resp: 3408
Ion Ratio Lower Upper
166 100
165 8.3 77.4 116.0#
167 36.2 10.9 16.3#

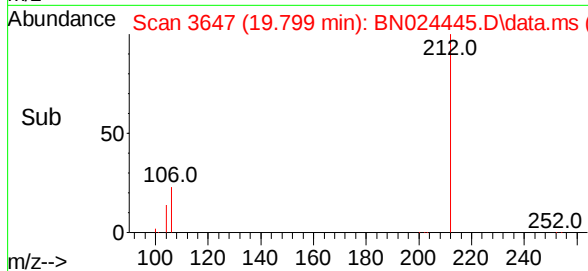
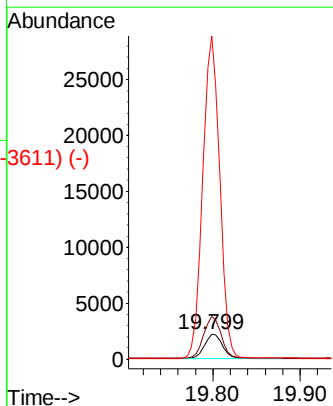
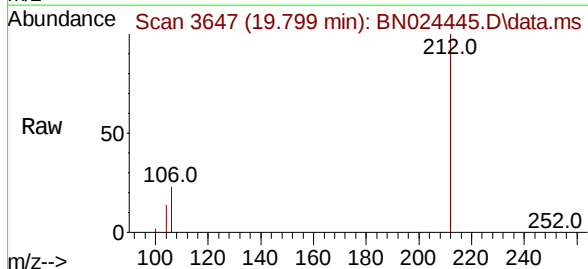


Abundance Scan 3653 (19.827 min): BN024444.D\data.ms (-3620) (-)

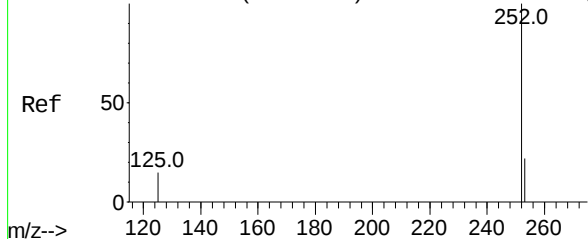


Pyrene
Concen: 0.040 ng/ul
RT: 19.799 min Scan# 3647
Delta R.T. -0.033 min
Lab File: BN024445.D
Acq: 21 Mar 2023 12:40

Tgt Ion:202 Resp: 3056
Ion Ratio Lower Upper
202 100
101 172.8 12.1 18.1#
100 1296.9 9.4 14.0#



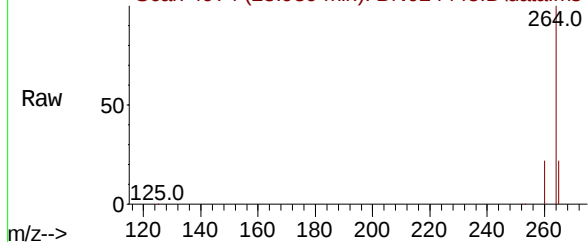
Abundance Scan 4984 (23.968 min): BN024444.D\data.ms (-4925) (-)



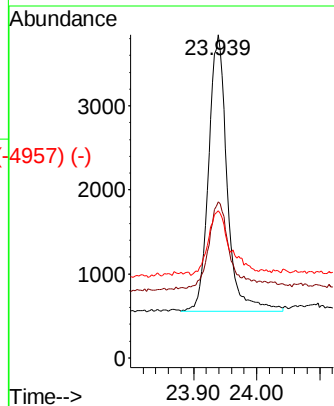
Benzo(a)pyrene
Concen: 0.101 ng/ul
RT: 23.939 min Scan# 4925
Delta R.T. -0.050 min
Lab File: BN024445.D
Acq: 21 Mar 2023 12:40

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 4974 (23.939 min): BN024445.D\data.ms



Tgt Ion:	252	Resp:	6680
Ion	Ratio	Lower	Upper
252	100		
253	48.3	19.2	28.8#
125	45.5	15.8	23.6#



Abundance Scan 4974 (23.939 min): BN024445.D\data.ms (-4957) (-)

