

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024450.D
 Acq On : 21 Mar 2023 15:44
 Operator : CG/JU
 Sample : 01884-12
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 21 17:39:42 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)

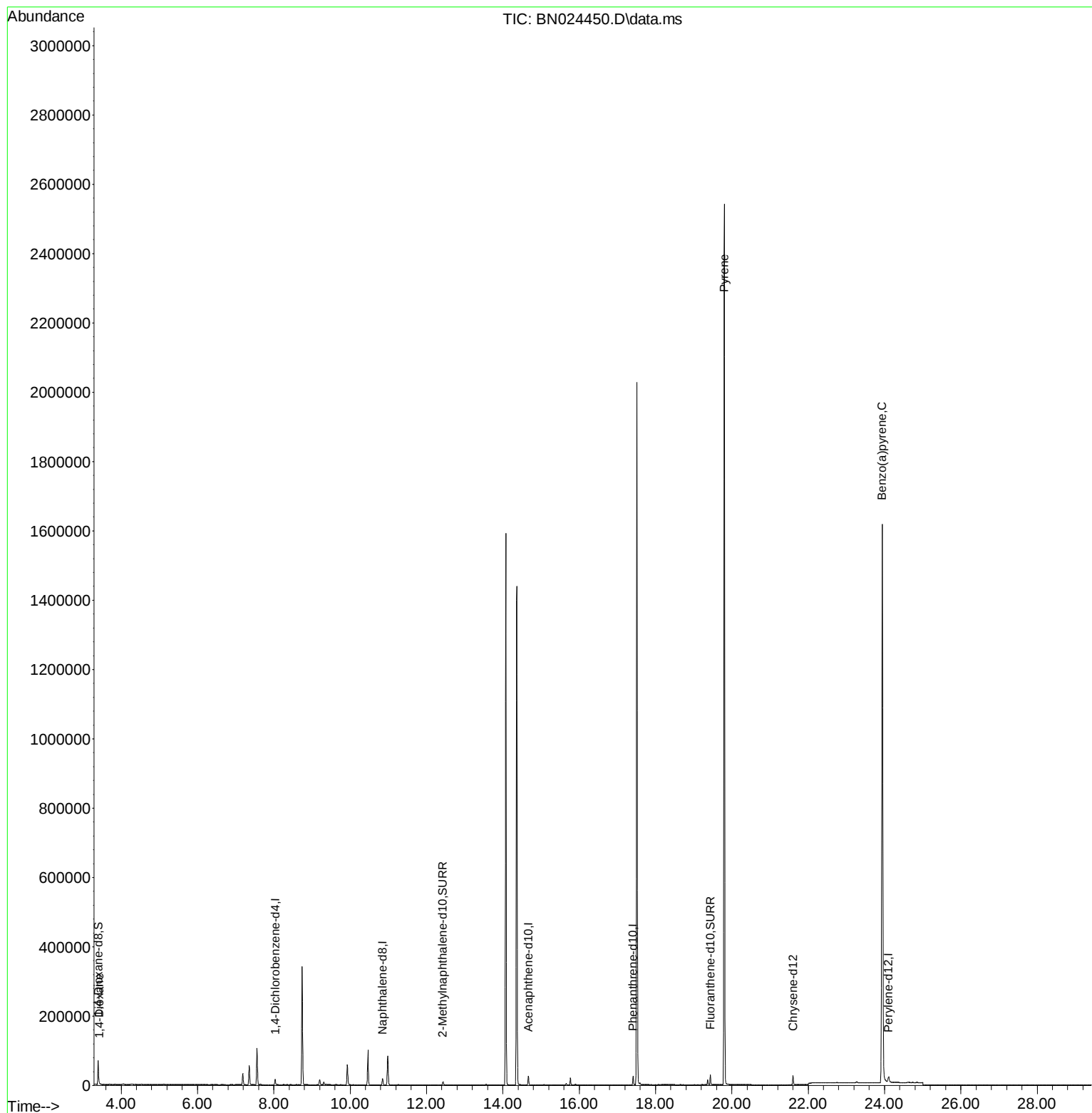
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	8136	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	24731	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.670	164	14147	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	29541	0.400	ng/ul	0.00
17) Chrysene-d12	21.603	240	25473	0.400	ng/ul	0.00
23) Perylene-d12	24.108	264	25853	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	45142	5.042	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.428	152	12601	0.429	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	29039	0.428	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.431	88	256	0.026	ng/ul#	19
20) Pyrene	19.803	202	4663	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.939	252	9028	0.106	ng/ul#	49

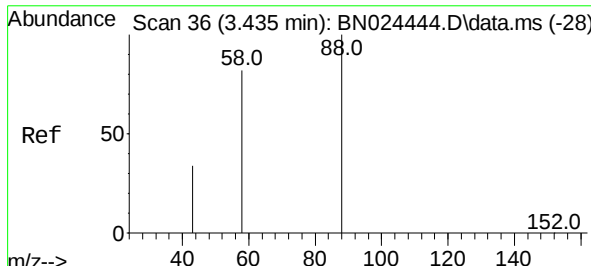
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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1,4-Dioxane

Concen: 0.026 ng/ul

RT: 3.431 min Scan#

Delta R.T. -0.004 min

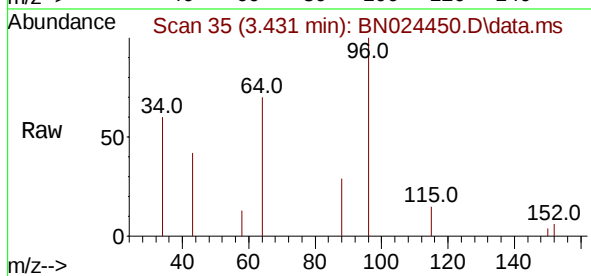
Lab File: BN024450.D

Acq: 21 Mar 2023 15:44

Instrument :

BNA_N

ClientSampleId :



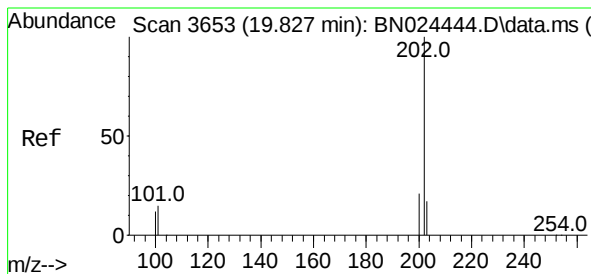
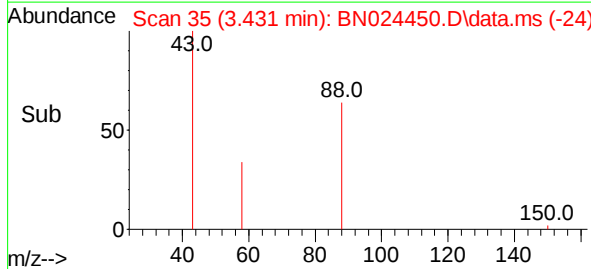
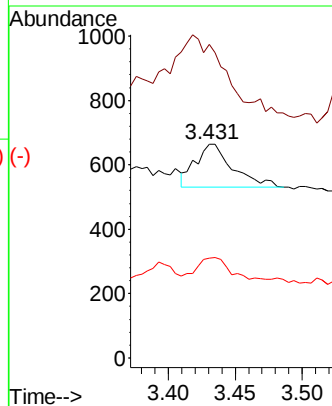
Tgt Ion: 88 Resp: 256

Ion Ratio Lower Upper

88 100

43 146.5 32.1 48.1#

58 46.6 55.1 82.7#



Pyrene

Concen: 0.045 ng/ul

RT: 19.803 min Scan# 3648

Delta R.T. -0.028 min

Lab File: BN024450.D

Acq: 21 Mar 2023 15:44

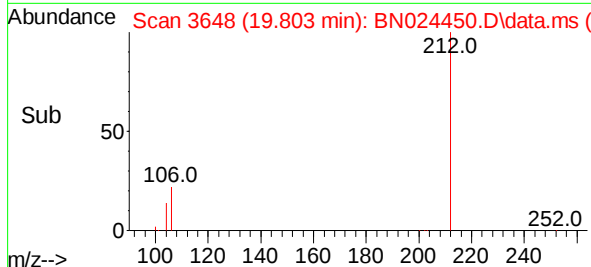
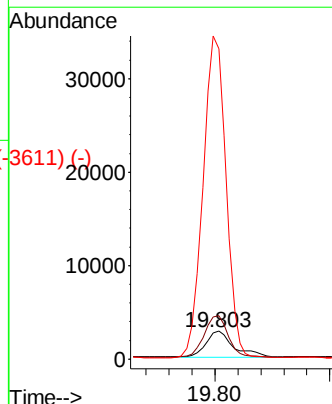
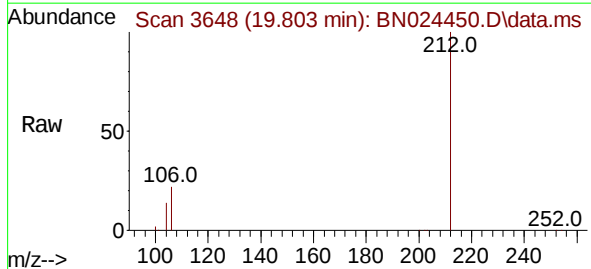
Tgt Ion: 202 Resp: 4663

Ion Ratio Lower Upper

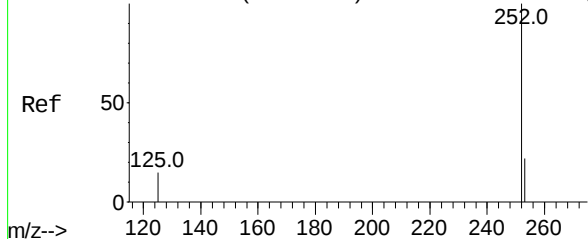
202 100

101 155.0 12.1 18.1#

100 1104.7 9.4 14.0#



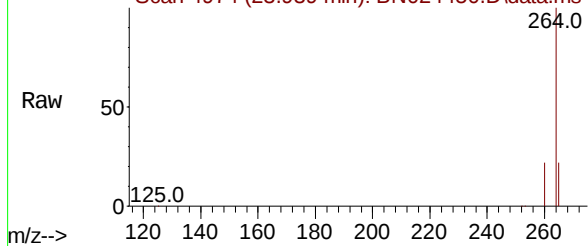
Abundance Scan 4984 (23.968 min): BN024444.D\data.ms (-4925) (-)



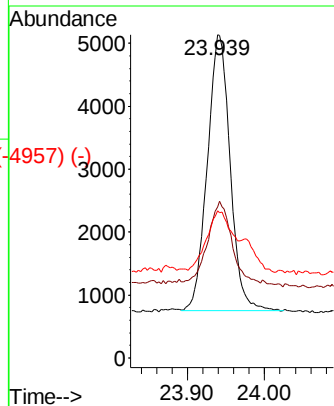
Benzo(a)pyrene
Concen: 0.106 ng/ul
RT: 23.939 min Scan# 4925
Delta R.T. -0.050 min
Lab File: BN024450.D
Acq: 21 Mar 2023 15:44

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 4974 (23.939 min): BN024450.D\data.ms



Tgt Ion:252 Resp: 9028
Ion Ratio Lower Upper
252 100
253 46.7 19.2 28.8#
125 45.6 15.8 23.6#



Abundance Scan 4974 (23.939 min): BN024450.D\data.ms (-4957) (-)

