

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023460.D
 Acq On : 25 Dec 2022 22:43
 Operator : CG/JU
 Sample : N6032-04
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 26 02:58:12 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)

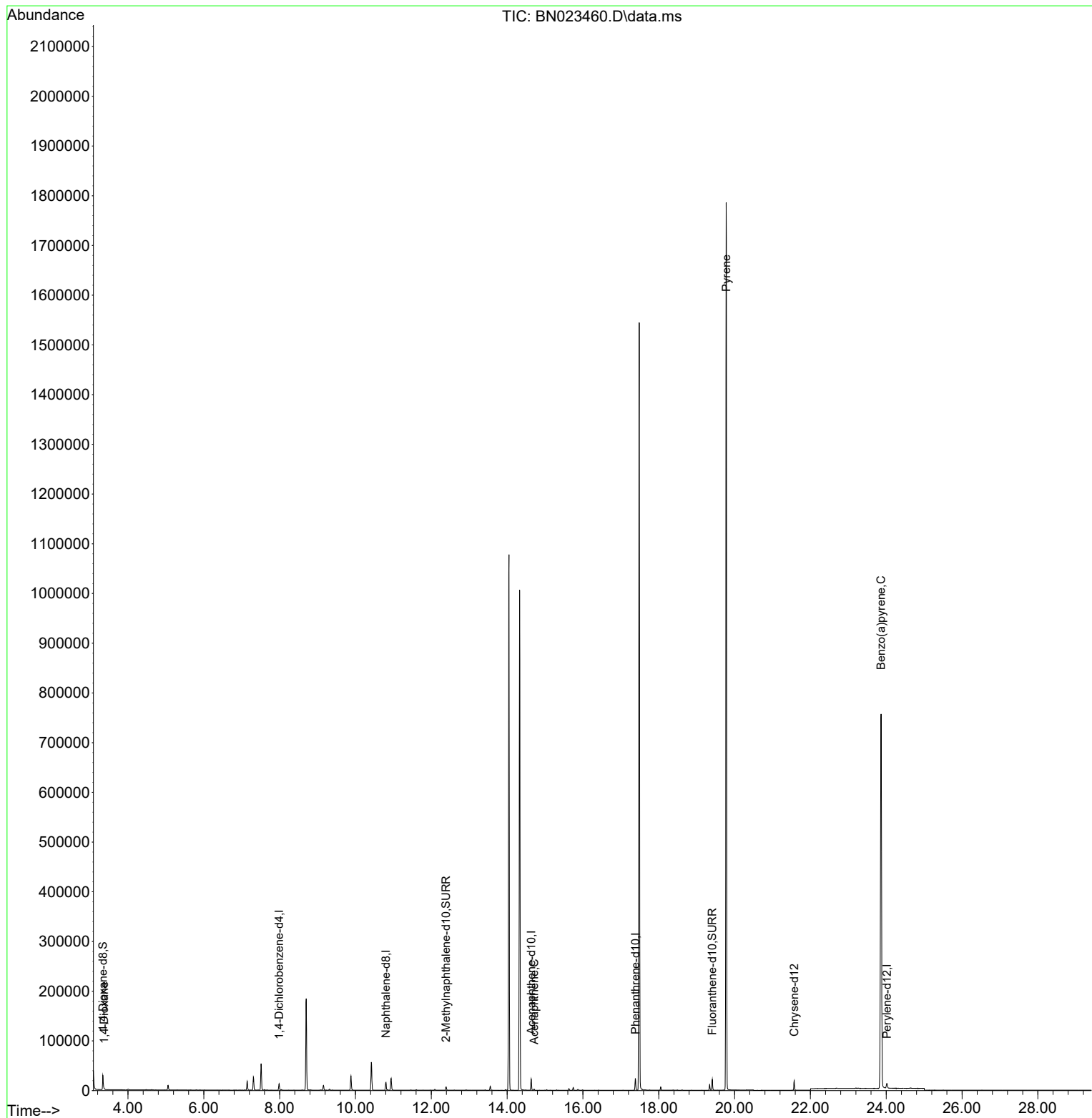
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	6224	0.400	ng/ul	0.00
4) Naphthalene-d8	10.804	136	20618	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.636	164	12110	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.386	188	26927	0.400	ng/ul	0.00
17) Chrysene-d12	21.572	240	16974	0.400	ng/ul	0.00
23) Perylene-d12	24.016	264	13875	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	18866	2.790	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.388	152	8724	0.274	ng/ul	0.00
18) Fluoranthene-d10	19.411	212	22042	0.359	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.374	88	654	0.095	ng/ul#	56
11) Acenaphthene	14.715	153	2928	0.065	ng/ul#	24
20) Pyrene	19.778	202	2752	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.864	252	4229	0.074	ng/ul#	47

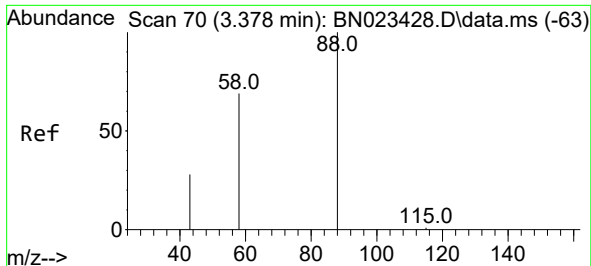
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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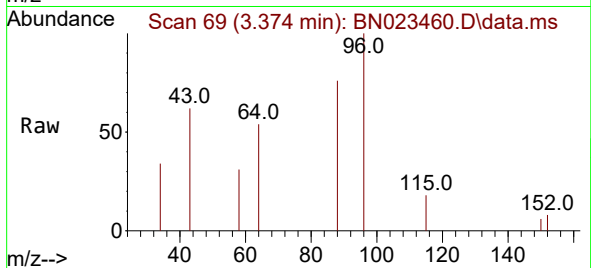
Quant Time: Dec 26 02:58:12 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Dec 25 05:17:59 2022
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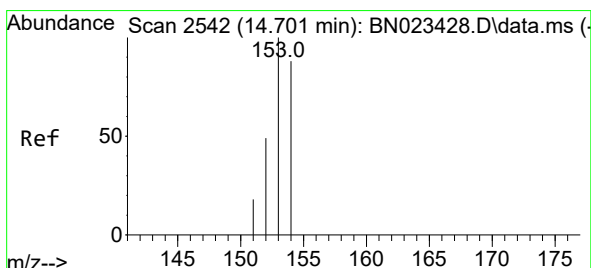
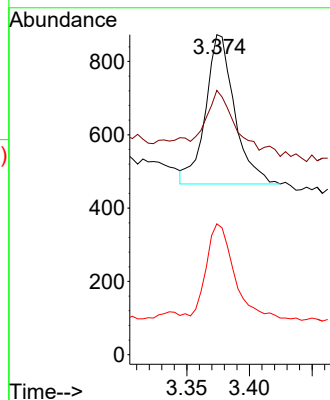
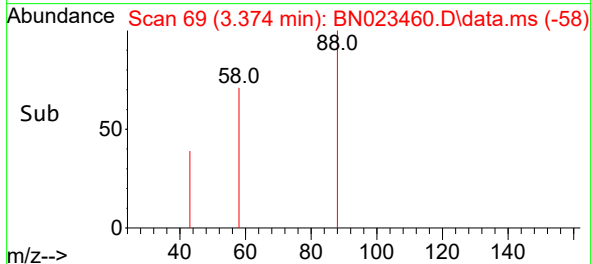


#2
1,4-Dioxane
Concen: 0.095 ng/ul
RT: 3.374 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN023460.D
Acq: 25 Dec 2022 22:43

Instrument :
BNA_N
ClientSampleId :

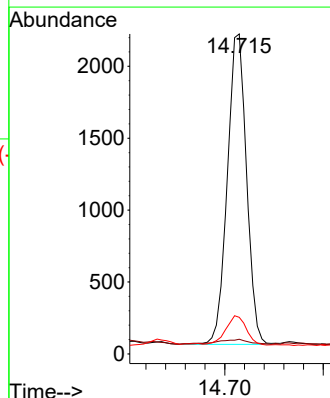
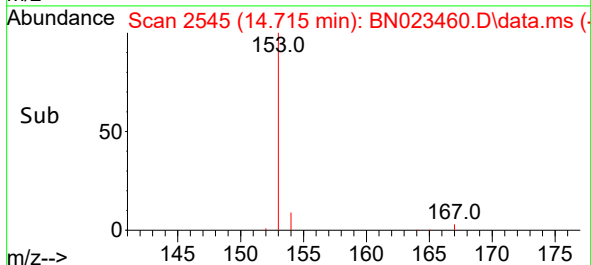
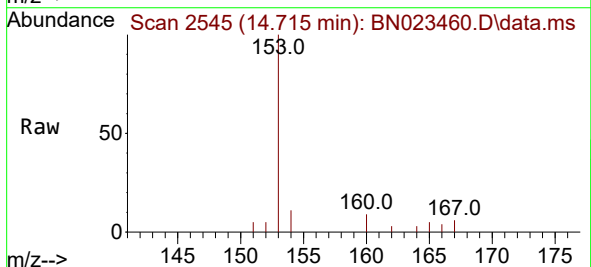


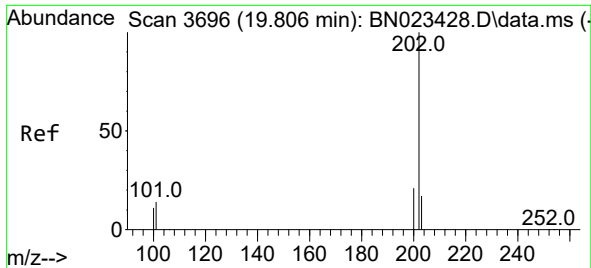
Tgt Ion: 88 Resp: 654
Ion Ratio Lower Upper
88 100
43 82.6 28.4 42.6#
58 40.9 45.6 68.4#



#11
Acenaphthene
Concen: 0.065 ng/ul
RT: 14.715 min Scan# 2545
Delta R.T. 0.014 min
Lab File: BN023460.D
Acq: 25 Dec 2022 22:43

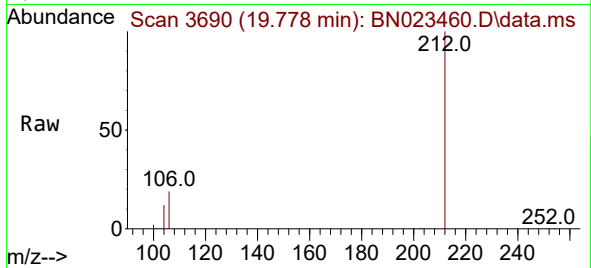
Tgt Ion: 153 Resp: 2928
Ion Ratio Lower Upper
153 100
152 4.6 41.0 61.4#
154 11.5 69.5 104.3#



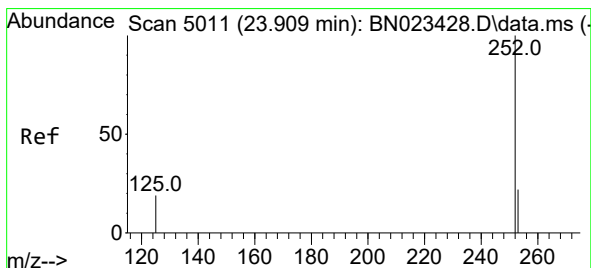
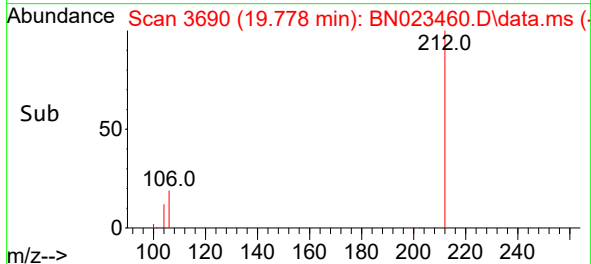
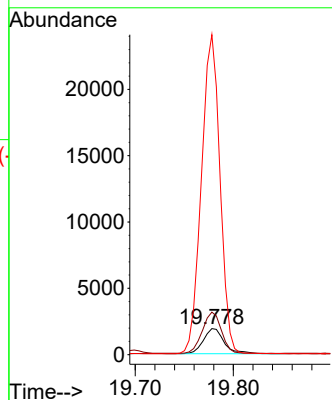


#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.778 min Scan# 3690
Delta R.T. -0.028 min
Lab File: BN023460.D
Acq: 25 Dec 2022 22:43

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:202 Resp: 2752
Ion Ratio Lower Upper
202 100
101 163.1 11.3 16.9#
100 1228.7 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.074 ng/ul
RT: 23.864 min Scan# 4996
Delta R.T. -0.046 min
Lab File: BN023460.D
Acq: 25 Dec 2022 22:43

Tgt Ion:252 Resp: 4229
Ion Ratio Lower Upper
252 100
253 50.3 21.4 32.2#
125 49.2 16.2 24.4#

