

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071023\
 Data File : BN026450.D
 Acq On : 10 Jul 2023 16:33
 Operator : MA/JU
 Sample : 03404-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 11 04:19:32 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 09 15:51:14 2023
 Response via : Initial Calibration

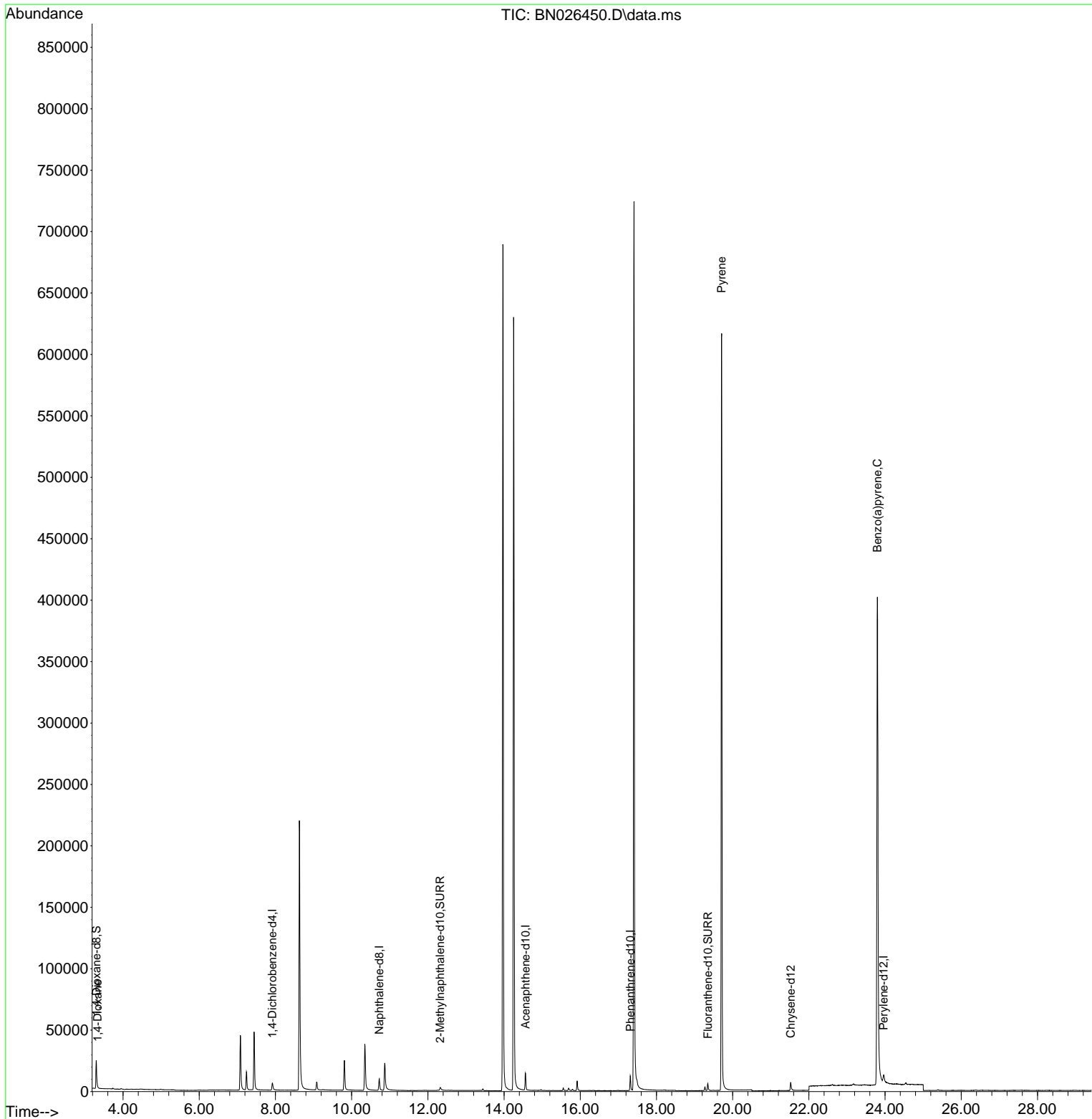
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.921	152	4155	0.400 ng/ul	-0.01
4) Naphthalene-d8	10.725	136	14576	0.400 ng/ul	-0.01
9) Acenaphthene-d10	14.560	164	8298	0.400 ng/ul	0.00
13) Phenanthrene-d10	17.312	188	14782	0.400 ng/ul	-0.01
17) Chrysene-d12	21.525	240	8195	0.400 ng/ul	0.01
23) Perylene-d12	23.963	264	11010	0.400 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.297	96	16658	3.560 ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.325	152	5115	0.228 ng/ul	0.00
18) Fluoranthene-d10	19.348	212	7412	0.238 ng/ul	0.00
Target Compounds					
2) 1,4-Dioxane	3.335	88	221	0.044 ng/ul#	66
20) Pyrene	19.706	202	1372	0.030 ng/ul#	1
26) Benzo(a)pyrene	23.796	252	2749	0.067 ng/ul#	1

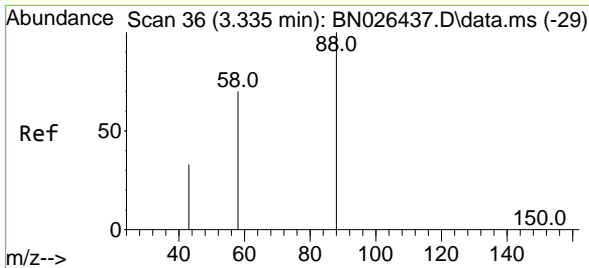
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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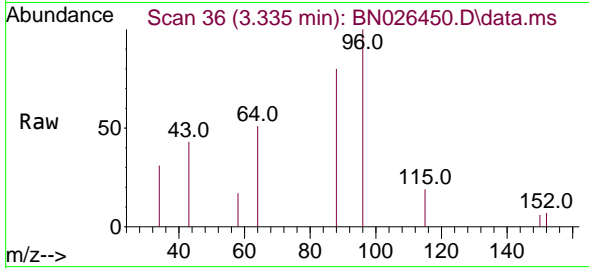
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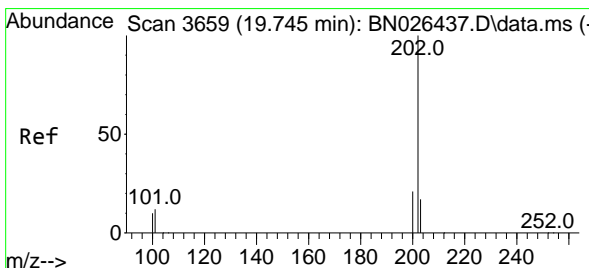
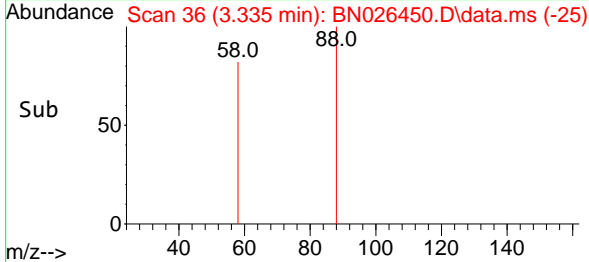
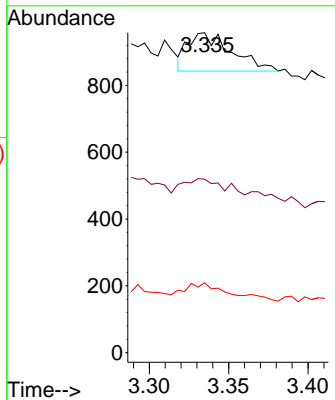


#2
 1,4-Dioxane
 Concen: 0.044 ng/ul
 RT: 3.335 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN026450.D
 Acq: 10 Jul 2023 16:33

Instrument :
 BNA_N
 ClientSampleId :

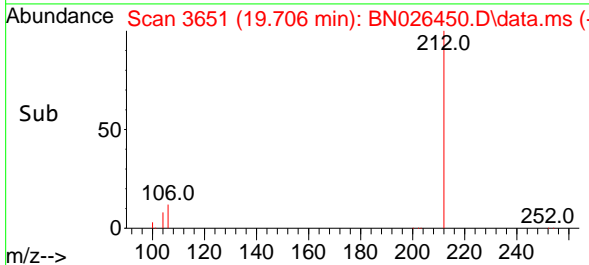
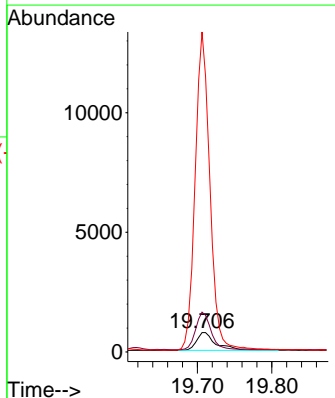
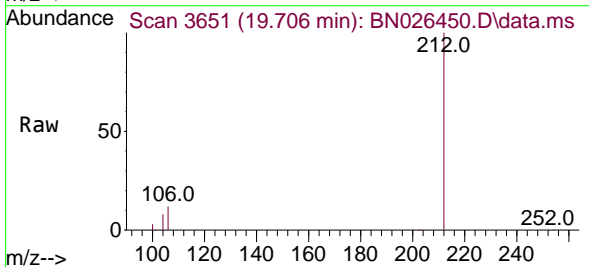


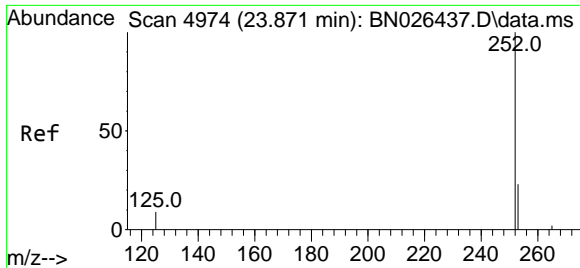
Tgt Ion: 88 Resp: 221
 Ion Ratio Lower Upper
 88 100
 43 54.2 29.5 44.3#
 58 21.8 37.4 56.2#



#20
 Pyrene
 Concen: 0.030 ng/ul
 RT: 19.706 min Scan# 3651
 Delta R.T. -0.043 min
 Lab File: BN026450.D
 Acq: 10 Jul 2023 16:33

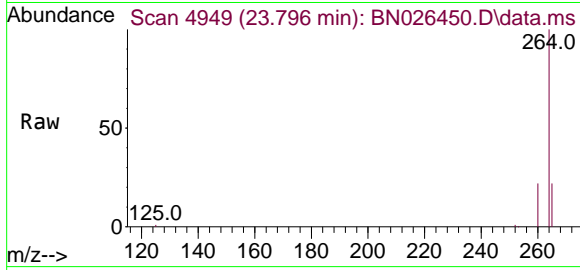
Tgt Ion: 202 Resp: 1372
 Ion Ratio Lower Upper
 202 100
 101 206.1 11.4 17.0#
 100 1655.3 9.1 13.7#





#26
 Benzo(a)pyrene
 Concen: 0.067 ng/ul
 RT: 23.796 min Scan# 4974
 Delta R.T. -0.074 min
 Lab File: BN026450.D
 Acq: 10 Jul 2023 16:33

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:252 Resp: 2749

Ion	Ratio	Lower	Upper
252	100		
253	75.2	26.0	39.0#
125	112.6	17.3	25.9#

