

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041475.D
 Acq On : 24 Aug 2023 21:40
 Operator : MA/JU
 Sample : 04105-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH966

Quant Time: Aug 25 02:33:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 18:34:12 2023
 Response via : Initial Calibration

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

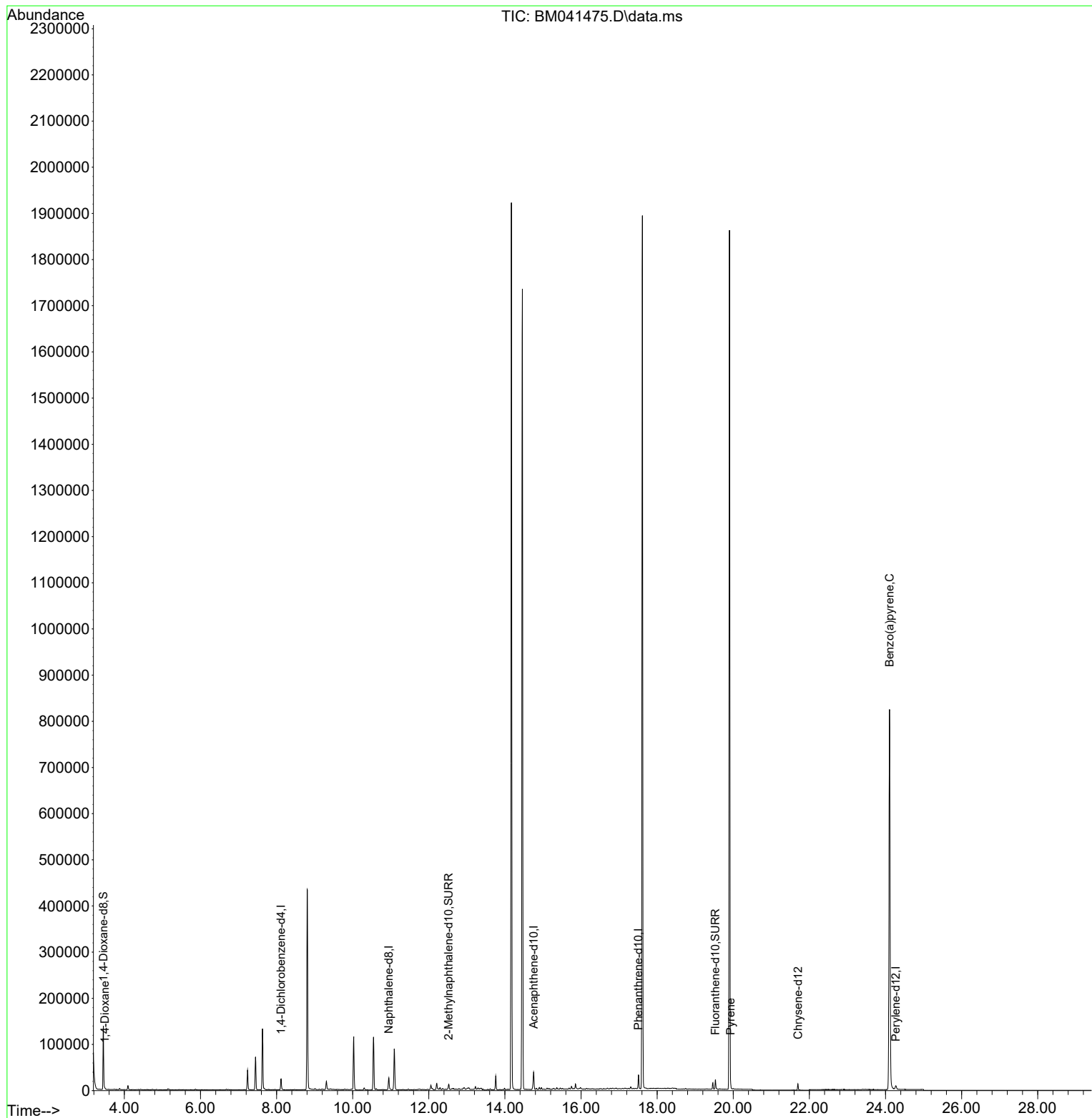
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	11620	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	33752	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.759	164	17821	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	30786	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.699	240	10212	0.400	ng/ul	# 0.00
23) Perylene-d12	24.272	264	11666	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	78052	5.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	13670	0.307	ng/ul	0.00
18) Fluoranthene-d10	19.534	212	18038	0.401	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.486	88	530	0.035	ng/ul#	56
20) Pyrene	19.929	202	5898	0.062	ng/ul#	88
26) Benzo(a)pyrene	24.105	252	8351	0.127	ng/ul#	79

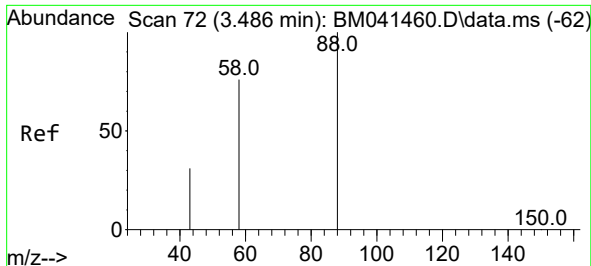
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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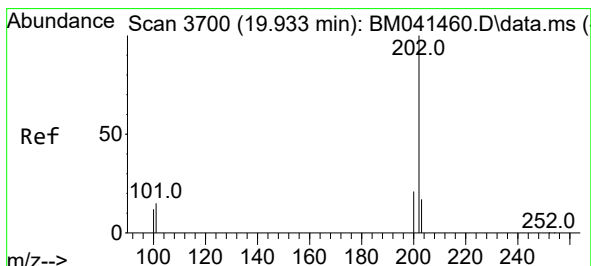
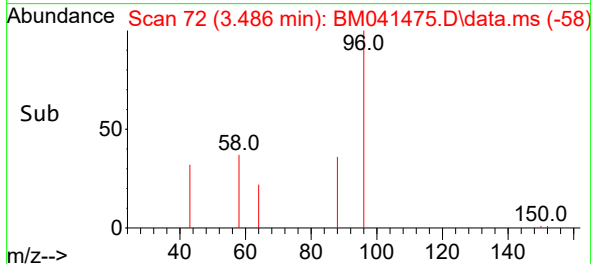
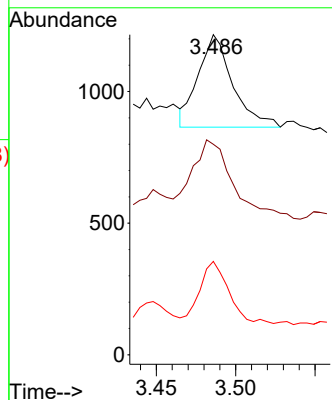
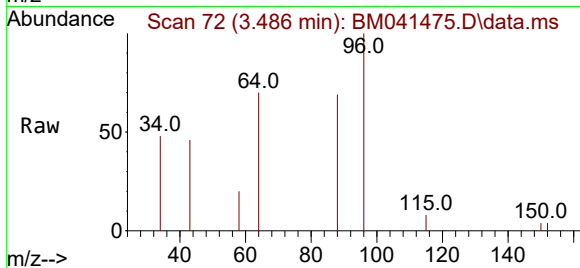




#2
1,4-Dioxane
Concen: 0.035 ng/ul
RT: 3.486 min Scan# 71
Delta R.T. -0.000 min
Lab File: BM041475.D
Acq: 24 Aug 2023 21:40

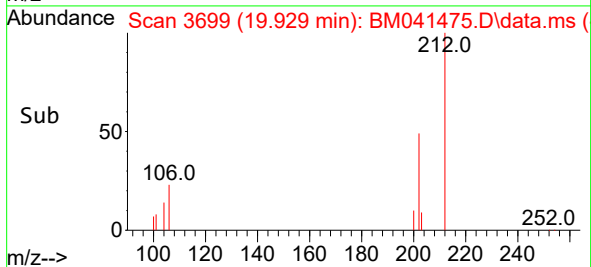
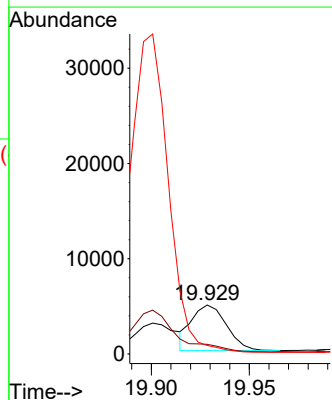
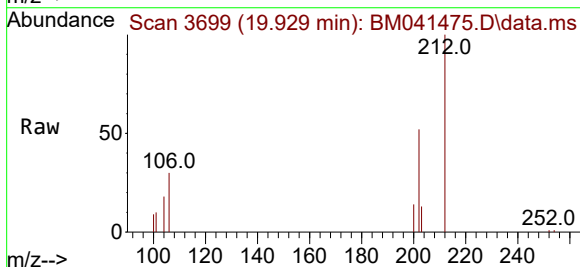
Instrument :
BNA_M
ClientSampleId :
BH966

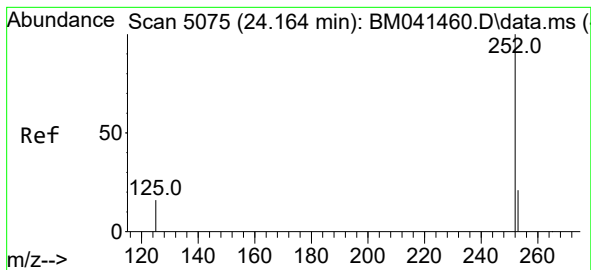
Tgt Ion: 88 Resp: 530
Ion Ratio Lower Upper
88 100
43 65.8 35.4 53.2#
58 29.2 57.3 85.9#



#20
Pyrene
Concen: 0.062 ng/ul
RT: 19.929 min Scan# 3699
Delta R.T. -0.005 min
Lab File: BM041475.D
Acq: 24 Aug 2023 21:40

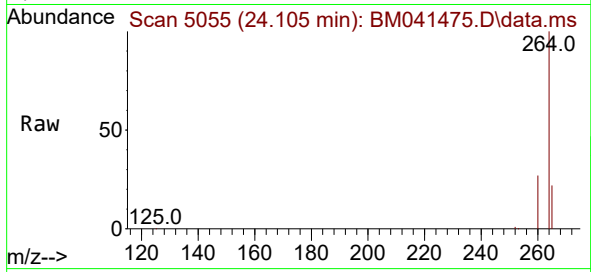
Tgt Ion: 202 Resp: 5898
Ion Ratio Lower Upper
202 100
101 19.7 12.2 18.2#
100 17.5 9.8 14.8#





#26
Benzo(a)pyrene
Concen: 0.127 ng/ul
RT: 24.105 min Scan# 50
Delta R.T. -0.059 min
Lab File: BM041475.D
Acq: 24 Aug 2023 21:40

Instrument :
BNA_M
ClientSampleId :
BH966



Tgt Ion:252 Resp: 8351
Ion Ratio Lower Upper
252 100
253 34.5 19.5 29.3#
125 30.6 16.0 24.0#

