

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041489.D
 Acq On : 25 Aug 2023 09:35
 Operator : MA/JU
 Sample : 04105-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH962

Quant Time: Aug 26 00:16:54 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)

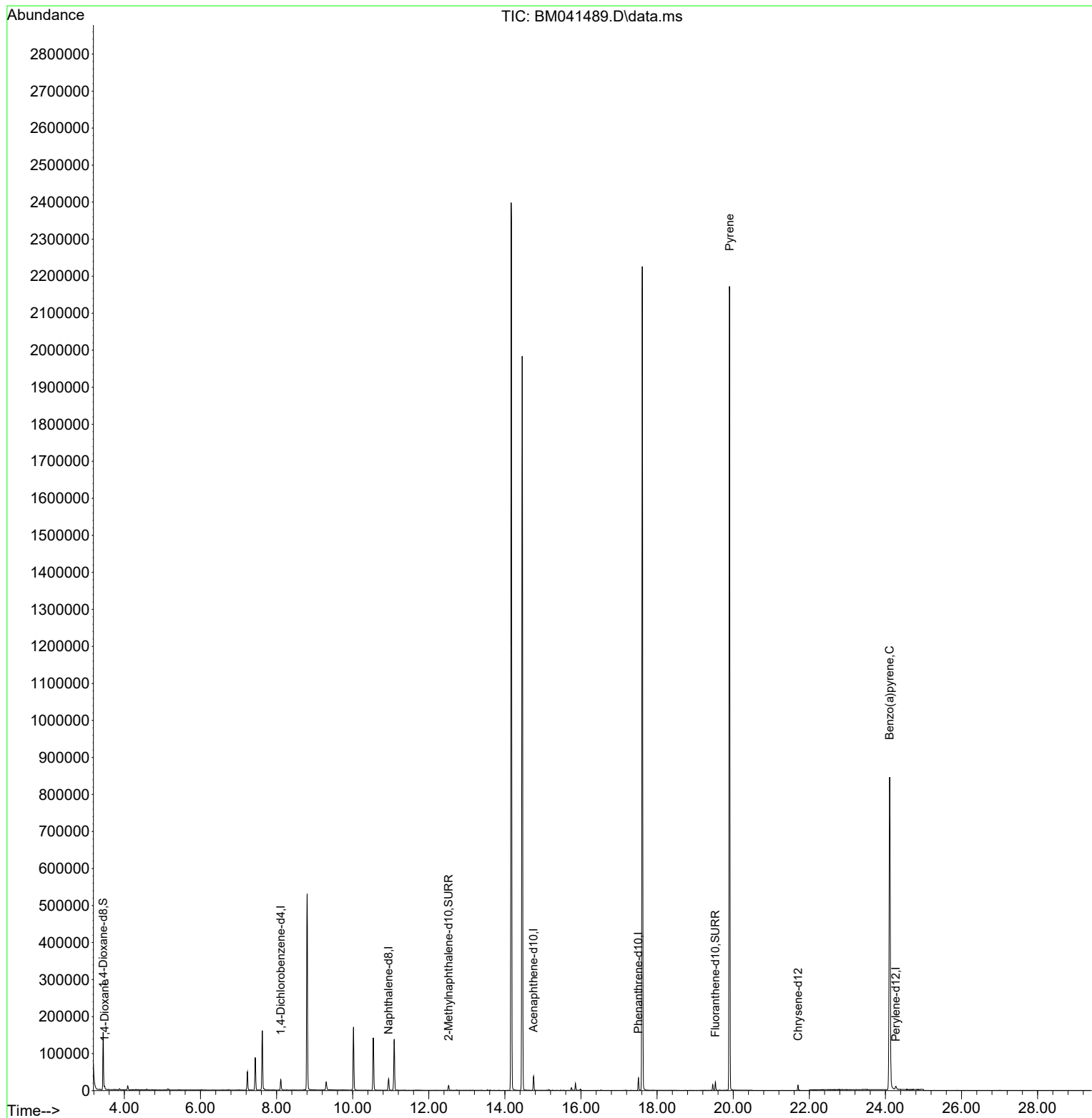
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	13966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	40337	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	19078	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	35227	0.400	ng/ul	0.00
17) Chrysene-d12	21.702	240	10847	0.400	ng/ul	# 0.00
23) Perylene-d12	24.275	264	12359	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	87242	4.936	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	16187	0.304	ng/ul	0.00
18) Fluoranthene-d10	19.534	212	19622	0.410	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.482	88	3888	0.214	ng/ul	87
20) Pyrene	19.905	202	5737	0.057	ng/ul#	1
26) Benzo(a)pyrene	24.108	252	9159	0.132	ng/ul#	78

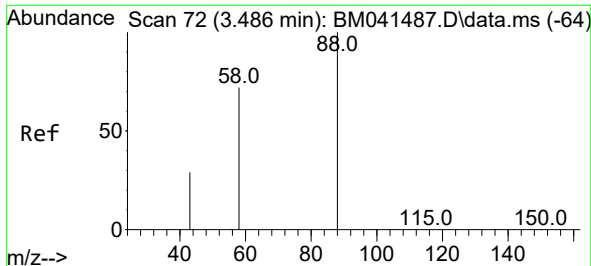
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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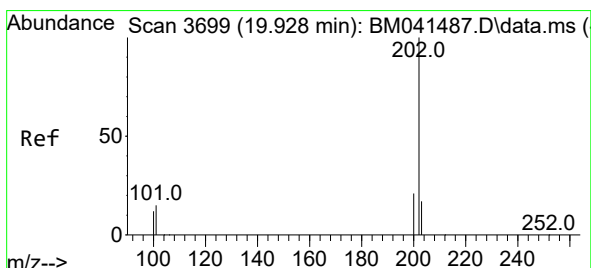
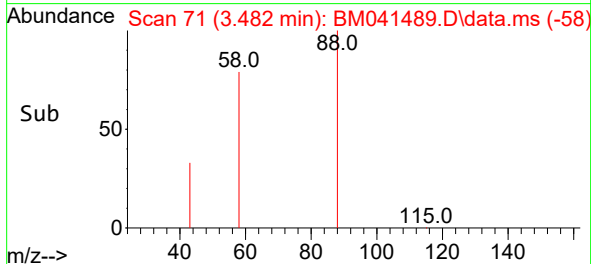
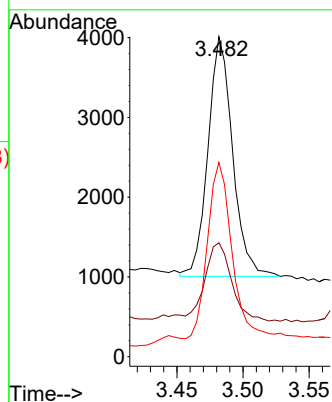
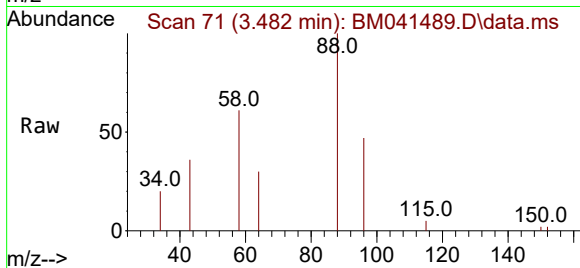




#2
1,4-Dioxane
Concen: 0.214 ng/ul
RT: 3.482 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM041489.D
Acq: 25 Aug 2023 09:35

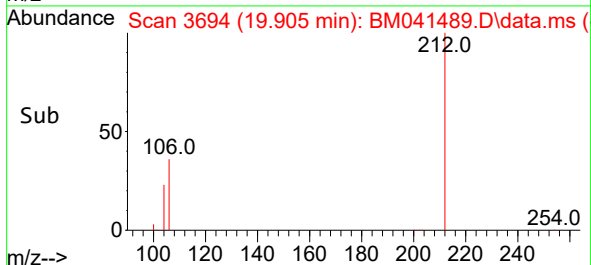
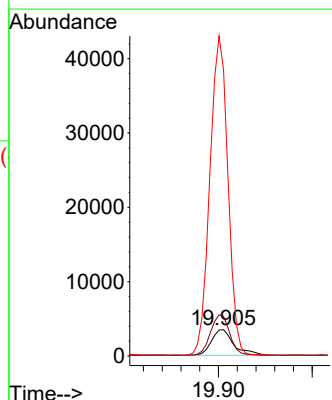
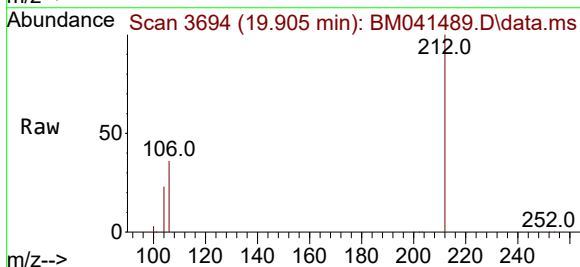
Instrument :
BNA_M
ClientSampleId :
BH962

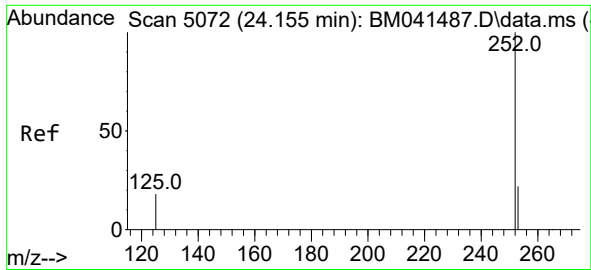
Tgt Ion: 88 Resp: 3888
Ion Ratio Lower Upper
88 100
43 35.6 35.4 53.2
58 60.7 57.3 85.9



#20
Pyrene
Concen: 0.057 ng/ul
RT: 19.905 min Scan# 3694
Delta R.T. -0.028 min
Lab File: BM041489.D
Acq: 25 Aug 2023 09:35

Tgt Ion: 202 Resp: 5737
Ion Ratio Lower Upper
202 100
101 151.0 12.2 18.2#
100 1088.9 9.8 14.8#





#26

Benzo(a)pyrene

Concen: 0.132 ng/ul

RT: 24.108 min Scan# 50

Delta R.T. -0.056 min

Lab File: BM041489.D

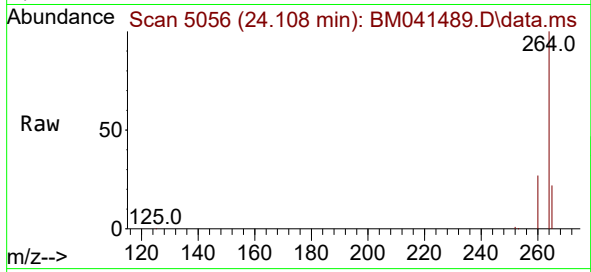
Acq: 25 Aug 2023 09:35

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 9159

Ion Ratio Lower Upper

252 100

253 33.8 19.5 29.3#

125 31.8 16.0 24.0#

