

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037011.D
 Acq On : 13 Oct 2022 11:25
 Operator : CG/JU
 Sample : N5026-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BX8

Quant Time: Oct 13 23:32:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 11 09:03:52 2022
 Response via : Initial Calibration

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

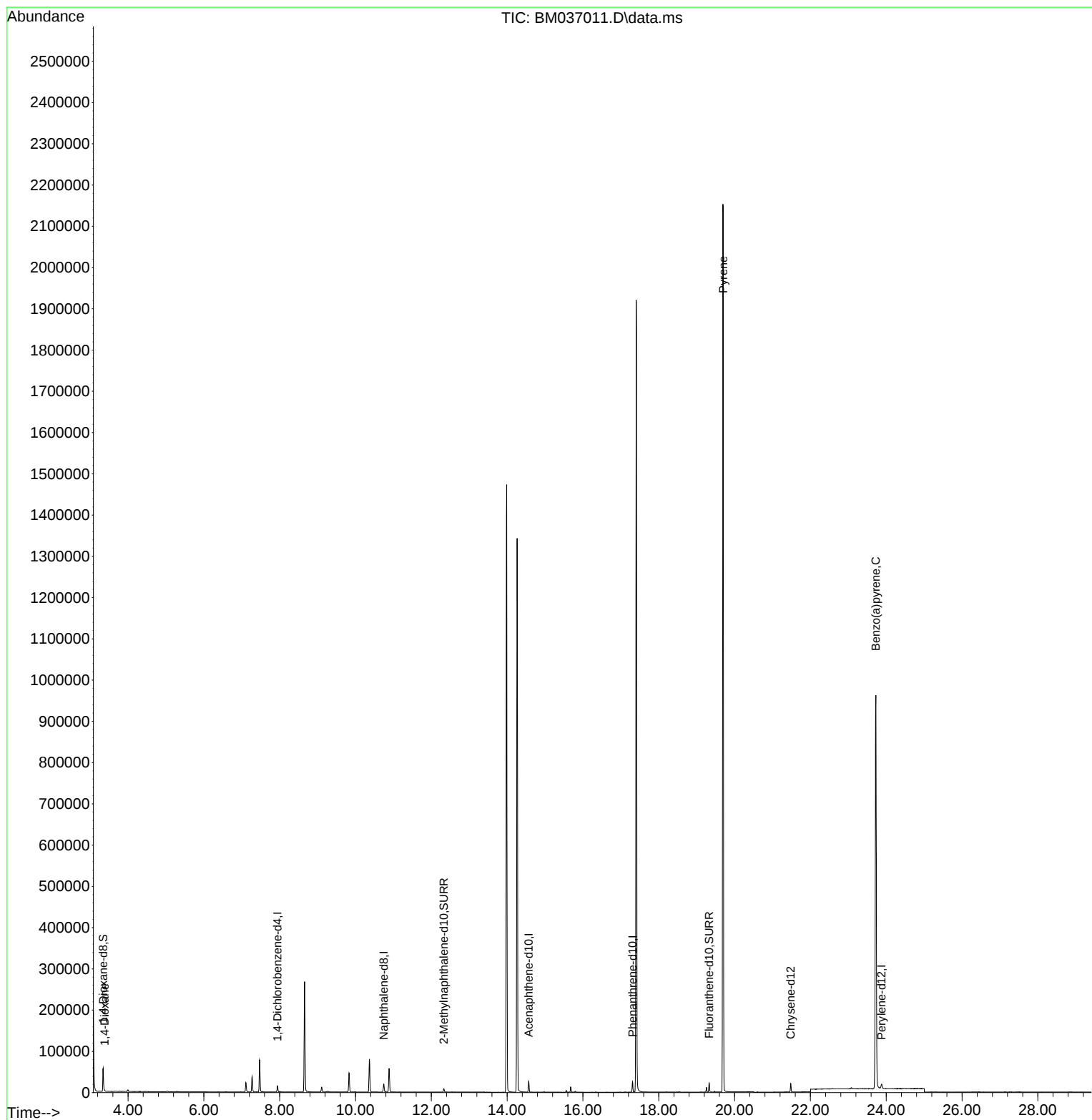
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	7322	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	26372	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.570	164	14425	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	28872	0.400	ng/ul	0.00
17) Chrysene-d12	21.482	240	18828	0.400	ng/ul	0.00
23) Perylene-d12	23.879	264	15452	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	36403	3.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	10992	0.276	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	23002	0.408	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.382	88	1162	0.115	ng/ul#	82
20) Pyrene	19.698	202	3540	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.724	252	4854	0.087	ng/ul#	54

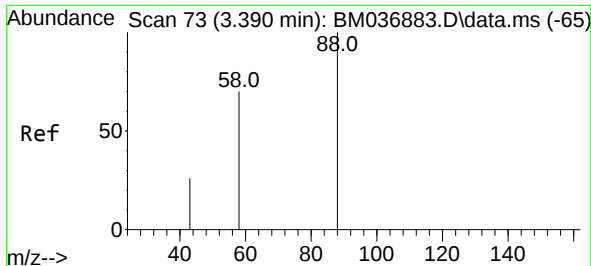
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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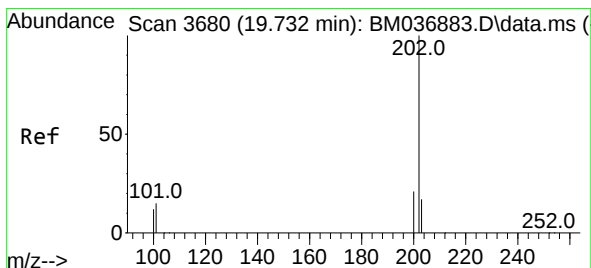
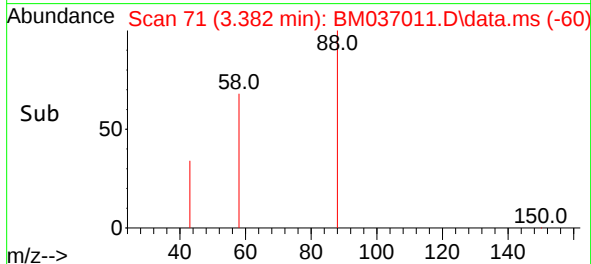
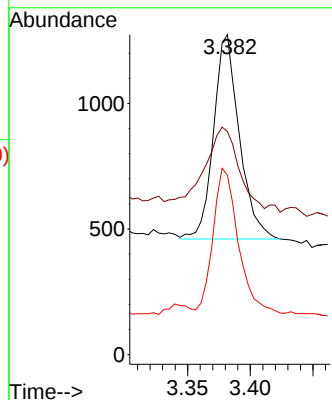
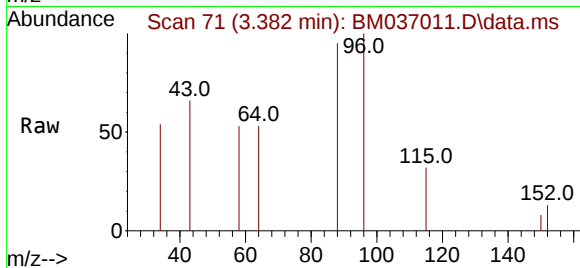




#2
1,4-Dioxane
Concen: 0.115 ng/ul
RT: 3.382 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM037011.D
Acq: 13 Oct 2022 11:25

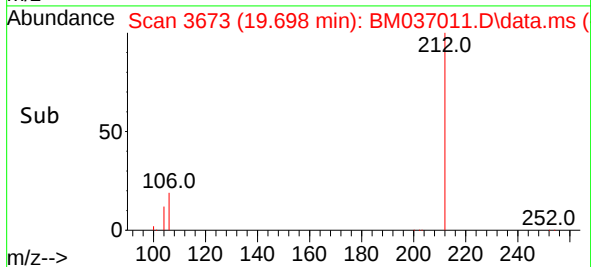
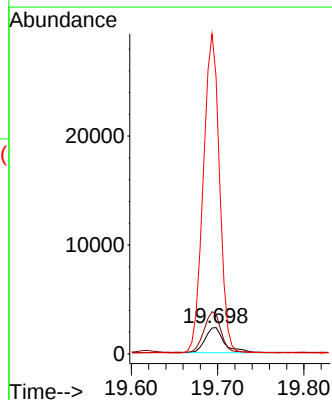
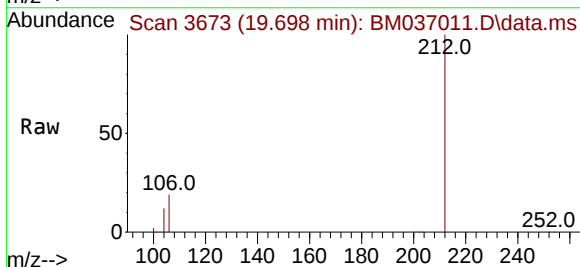
Instrument :
BNA_M
ClientSampleId :
C0BX8

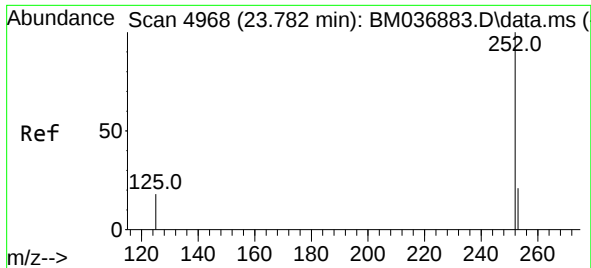
Tgt Ion: 88 Resp: 1162
Ion Ratio Lower Upper
88 100
43 69.8 37.8 56.6#
58 56.1 42.6 63.8



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.698 min Scan# 3673
Delta R.T. -0.028 min
Lab File: BM037011.D
Acq: 13 Oct 2022 11:25

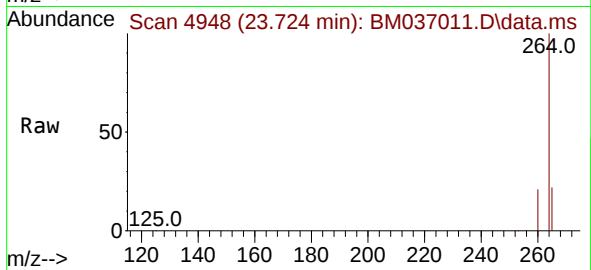
Tgt Ion: 202 Resp: 3540
Ion Ratio Lower Upper
202 100
101 153.3 12.0 18.0#
100 1050.2 9.8 14.6#





#26
 Benzo(a)pyrene
 Concen: 0.087 ng/ul
 RT: 23.724 min Scan# 4968
 Delta R.T. -0.047 min
 Lab File: BM037011.D
 Acq: 13 Oct 2022 11:25

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion:252 Resp: 4854
 Ion Ratio Lower Upper
 252 100
 253 56.4 29.7 44.5#
 125 63.3 23.6 35.4#

