

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037058.D
 Acq On : 14 Oct 2022 17:55
 Operator : CG/JU
 Sample : PB148257BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 14 23:03:57 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 : Fri Oct 14 07:11:07 2022
 Response via : Initial Calibration

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

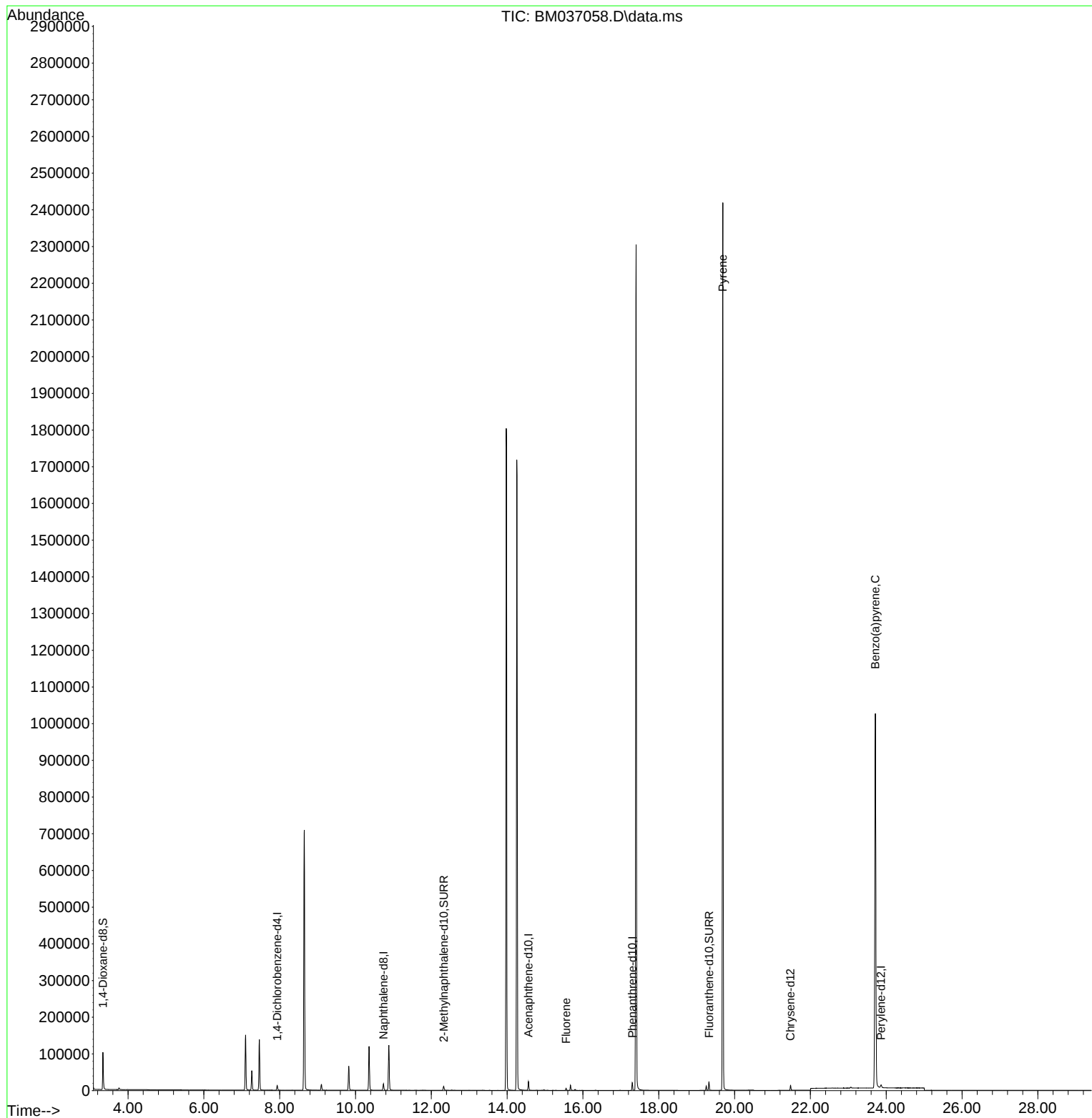
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	6386	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	23240	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.561	164	12727	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.300	188	23824	0.400	ng/ul	0.00
17) Chrysene-d12	21.476	240	12925	0.400	ng/ul	0.00
23) Perylene-d12	23.864	264	11918	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.339	96	64423	7.153	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	15989	0.456	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	24712	0.639	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.556	166	4703	0.090	ng/ul#	13
20) Pyrene	19.689	202	3475	0.065	ng/ul#	1
26) Benzo(a)pyrene	23.712	252	5200	0.120	ng/ul#	67

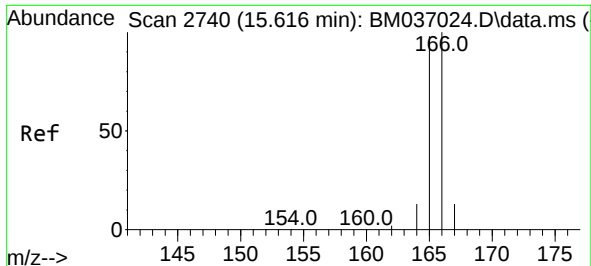
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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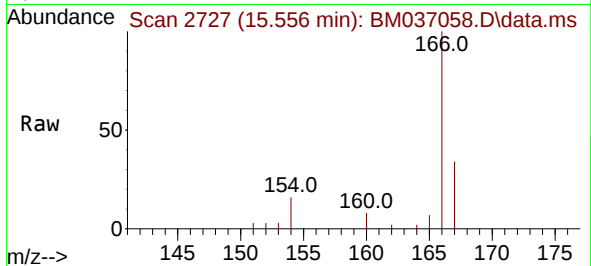
Quant Time: Oct 14 23:03:57 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
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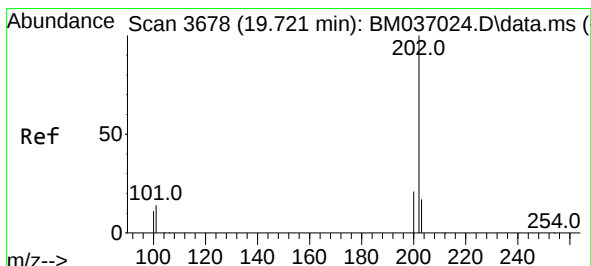
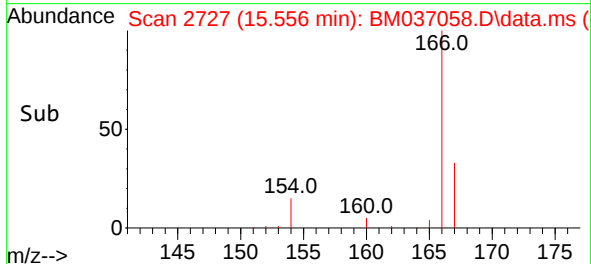
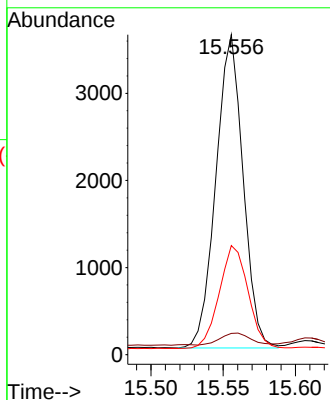


#12
Fluorene
Concen: 0.090 ng/u1
RT: 15.556 min Scan# 21
Delta R.T. -0.052 min
Lab File: BM037058.D
Acq: 14 Oct 2022 17:55

Instrument :
BNA_M
ClientSampleId :

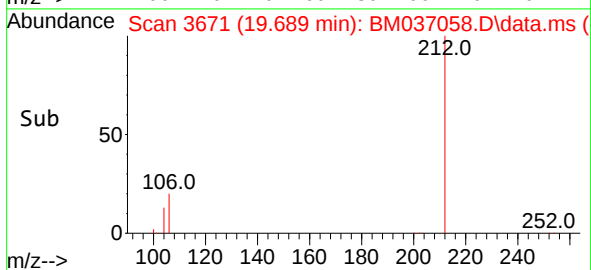
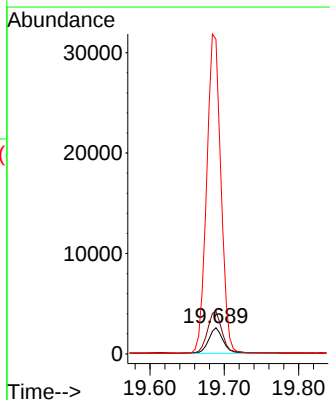
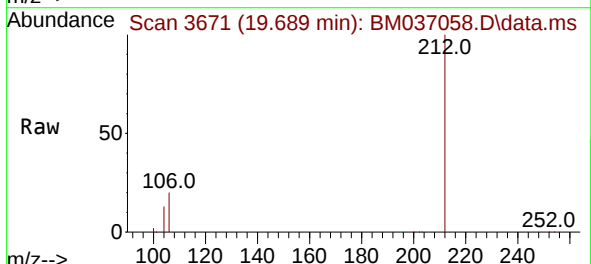


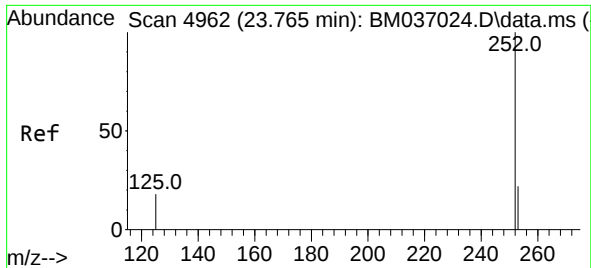
Tgt Ion:166 Resp: 4703
Ion Ratio Lower Upper
166 100
165 6.6 78.9 118.3#
167 34.1 11.3 16.9#



#20
Pyrene
Concen: 0.065 ng/u1
RT: 19.689 min Scan# 3671
Delta R.T. -0.029 min
Lab File: BM037058.D
Acq: 14 Oct 2022 17:55

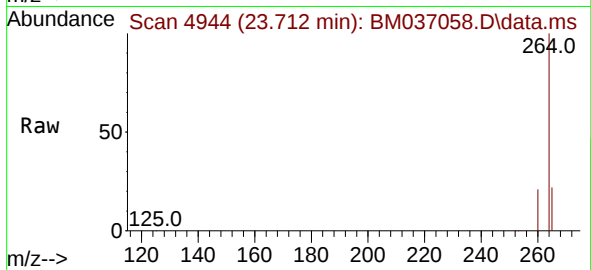
Tgt Ion:202 Resp: 3475
Ion Ratio Lower Upper
202 100
101 162.0 12.0 18.0#
100 1196.0 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.120 ng/ul
RT: 23.712 min Scan# 4944
Delta R.T. -0.046 min
Lab File: BM037058.D
Acq: 14 Oct 2022 17:55

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 5200
Ion Ratio Lower Upper
252 100
253 48.7 29.7 44.5#
125 56.3 23.6 35.4#

