

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037569.D
 Acq On : 18 Nov 2022 18:31
 Operator : CG/JU
 Sample : PB149002BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 18 23:14:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 06:51:41 2022
 Response via : Initial Calibration

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

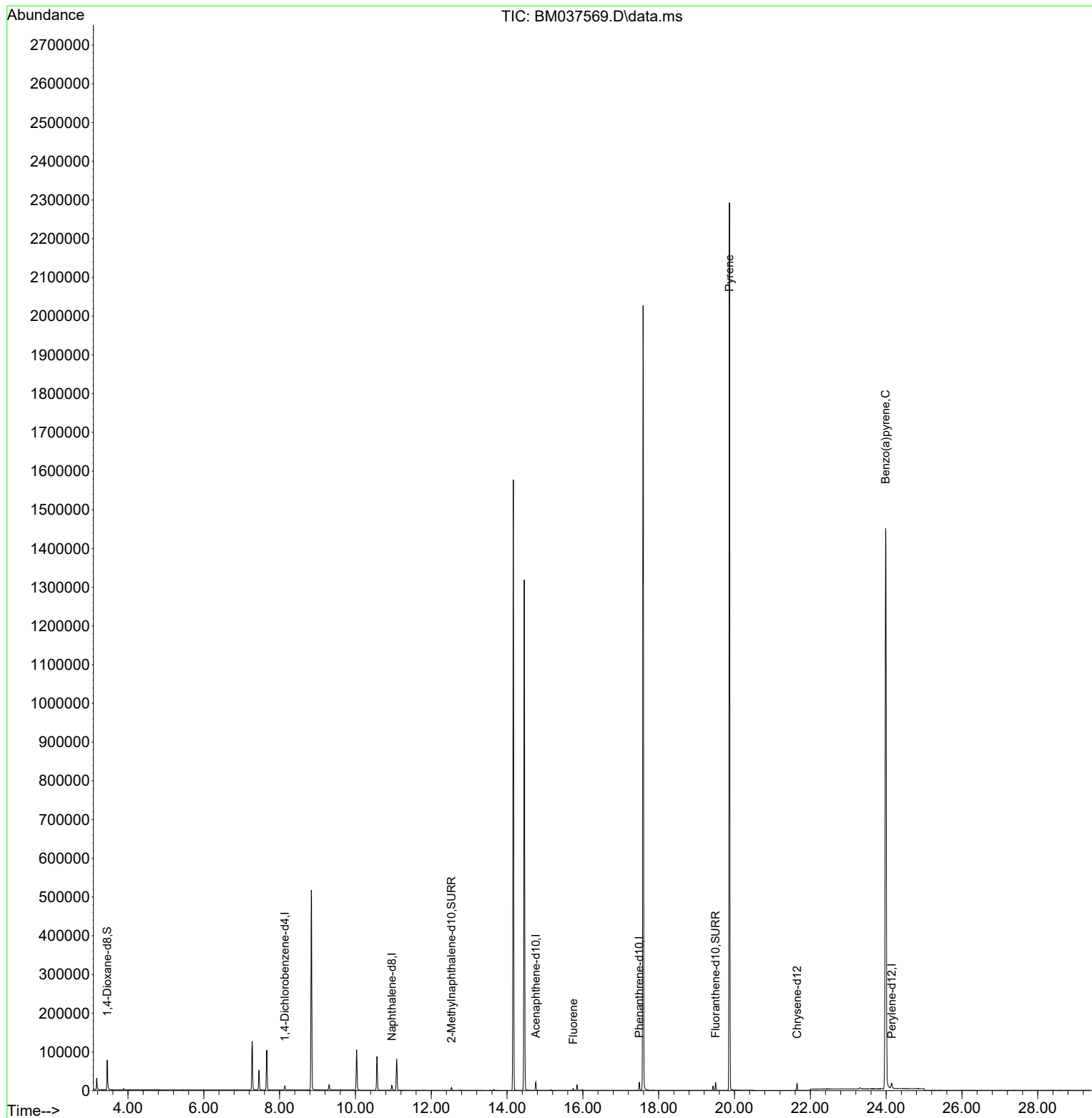
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.141	152	5575	0.400	ng/ul	0.00
4) Naphthalene-d8	10.958	136	16487	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.756	164	10626	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.487	188	22361	0.400	ng/ul	0.00
17) Chrysene-d12	21.651	240	16266	0.400	ng/ul	0.00
23) Perylene-d12	24.144	264	19483	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	45472	7.015	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.530	152	9078	0.332	ng/ul	0.00
18) Fluoranthene-d10	19.499	212	20336	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.746	166	3964	0.080	ng/ul#	13
20) Pyrene	19.866	202	4054	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.986	252	9140	0.118	ng/ul#	61

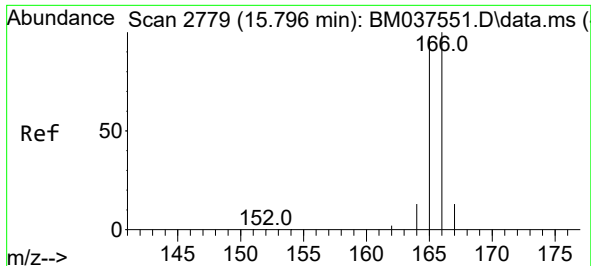
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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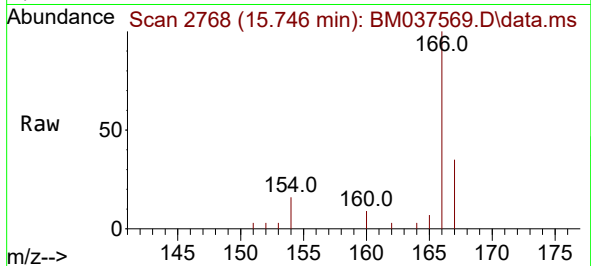
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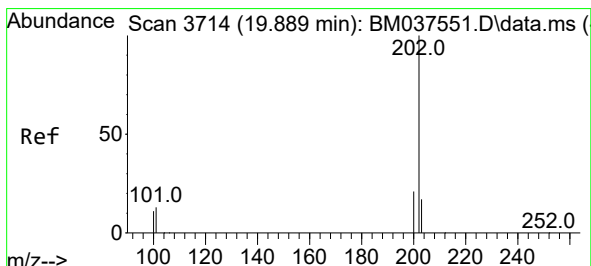
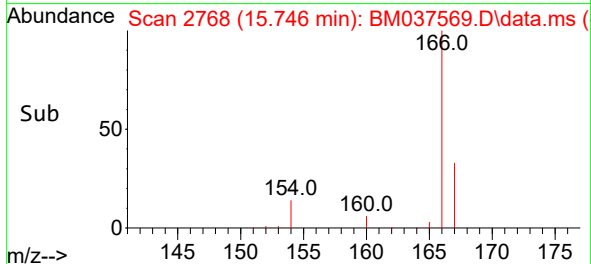
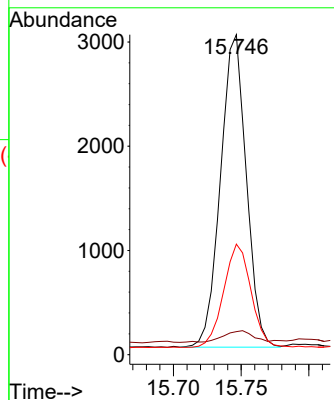


#12
Fluorene
Concen: 0.080 ng/ul
RT: 15.746 min Scan# 21
Delta R.T. -0.050 min
Lab File: BM037569.D
Acq: 18 Nov 2022 18:31

Instrument :
BNA_M
ClientSampleId :

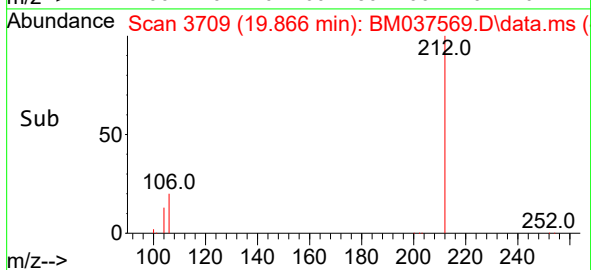
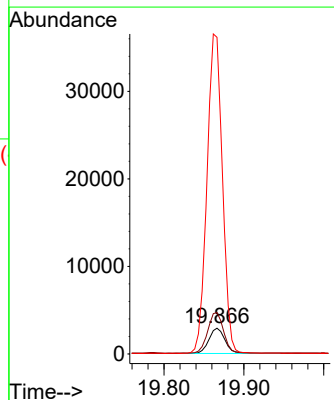
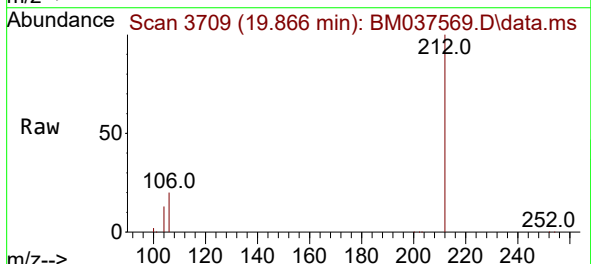


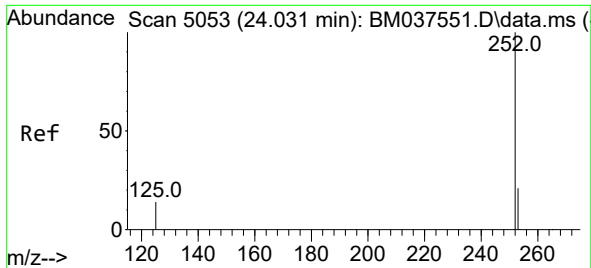
Tgt Ion:166 Resp: 3964
Ion Ratio Lower Upper
166 100
165 7.2 78.7 118.1#
167 34.6 11.3 16.9#



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.866 min Scan# 3709
Delta R.T. -0.022 min
Lab File: BM037569.D
Acq: 18 Nov 2022 18:31

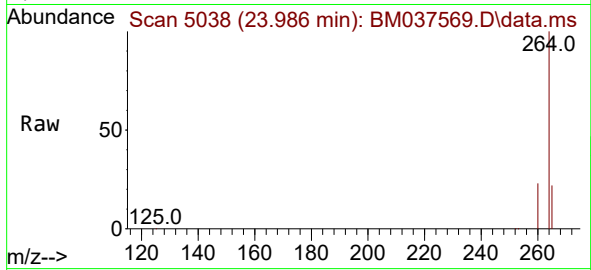
Tgt Ion:202 Resp: 4054
Ion Ratio Lower Upper
202 100
101 161.2 10.1 15.1#
100 1230.9 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.118 ng/ul
RT: 23.986 min Scan# 50
Delta R.T. -0.042 min
Lab File: BM037569.D
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Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 9140
Ion Ratio Lower Upper
252 100
253 38.9 18.8 28.2#
125 34.0 10.5 15.7#

