

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037587.D
 Acq On : 19 Nov 2022 06:05
 Operator : CG/JU
 Sample : PB149168BL
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 20 23:47:06 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)

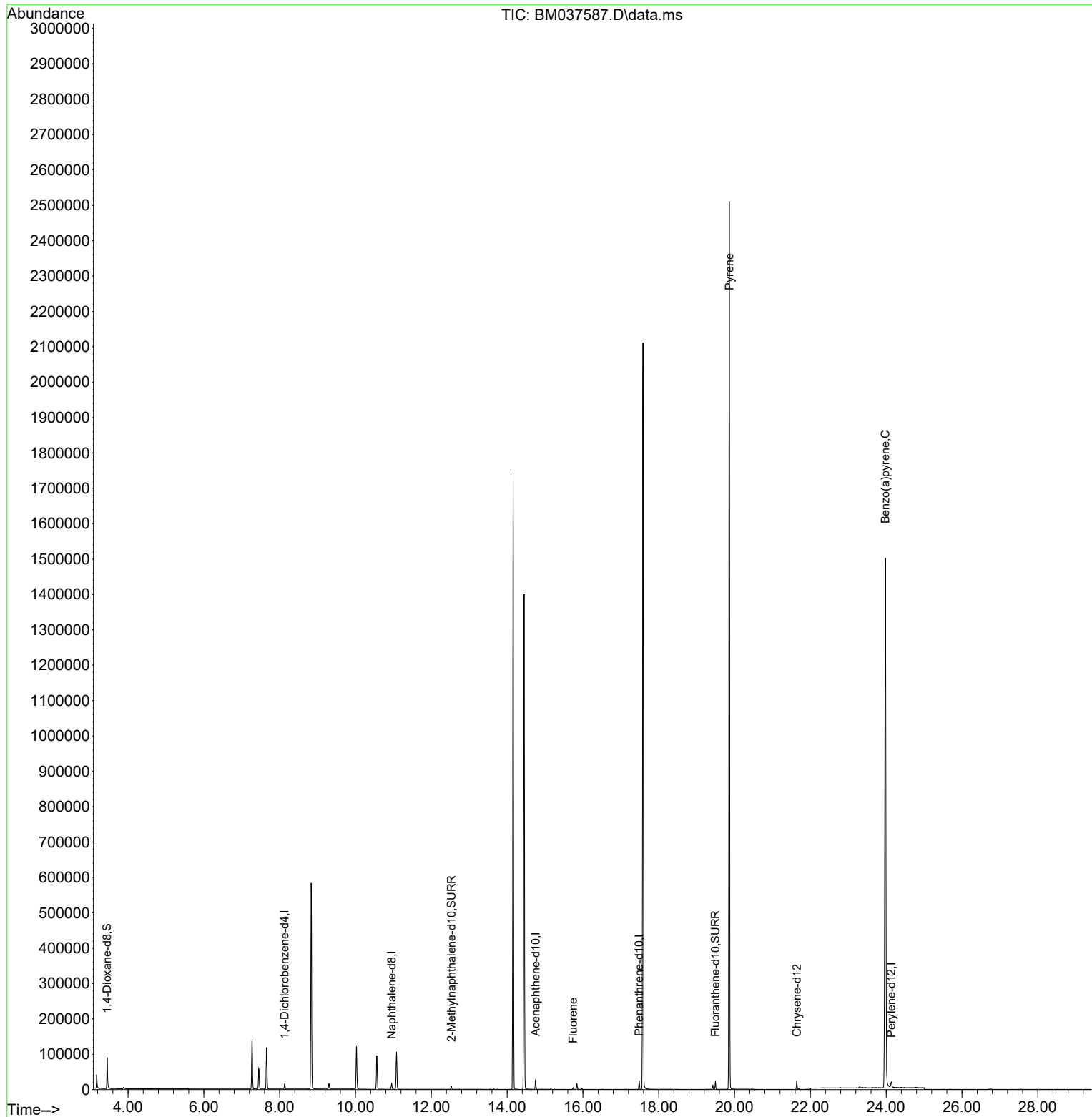
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	7215	0.400	ng/ul	0.00
4) Naphthalene-d8	10.952	136	21072	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.752	164	13176	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.483	188	27354	0.400	ng/ul	0.00
17) Chrysene-d12	21.642	240	19435	0.400	ng/ul #	0.00
23) Perylene-d12	24.135	264	21593	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.449	96	50950	6.074	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.530	152	9894	0.283	ng/ul	0.00
18) Fluoranthene-d10	19.494	212	21506	0.335	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.742	166	4262	0.069	ng/ul#	13
20) Pyrene	19.862	202	4844	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.978	252	10479	0.122	ng/ul#	59

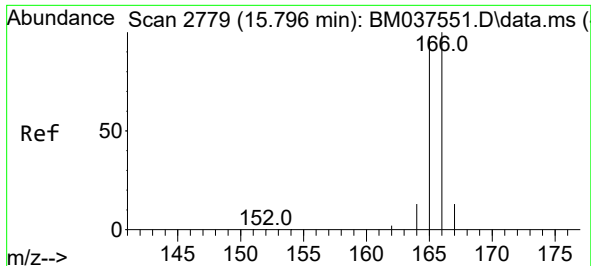
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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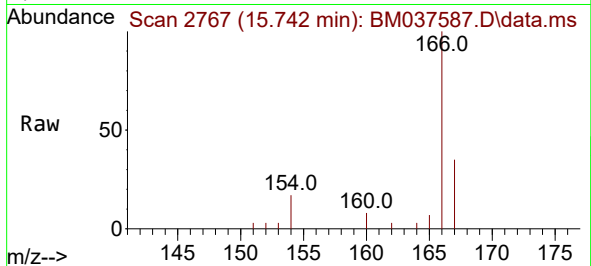
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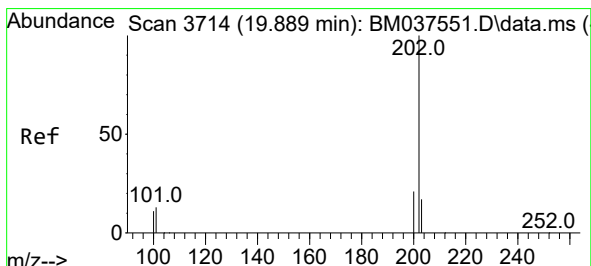
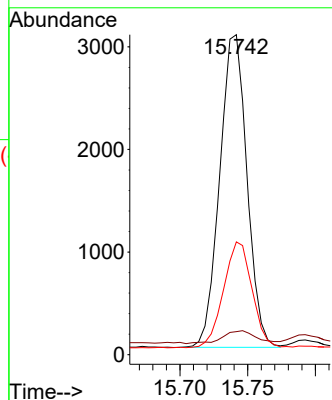
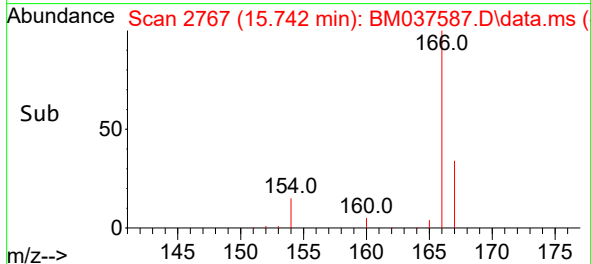


#12
Fluorene
Concen: 0.069 ng/ul
RT: 15.742 min Scan# 21
Delta R.T. -0.055 min
Lab File: BM037587.D
Acq: 19 Nov 2022 06:05

Instrument :
BNA_M
ClientSampleId :

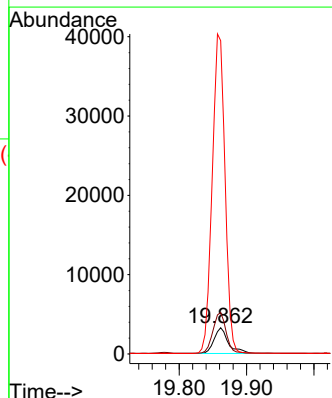
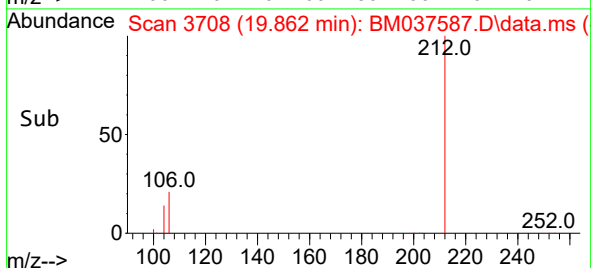
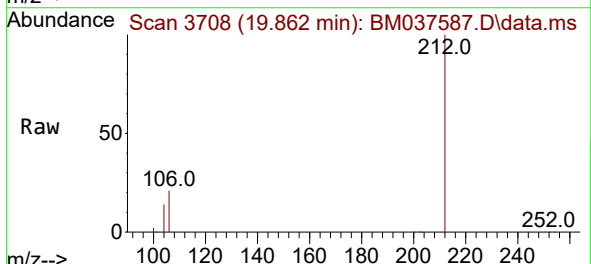


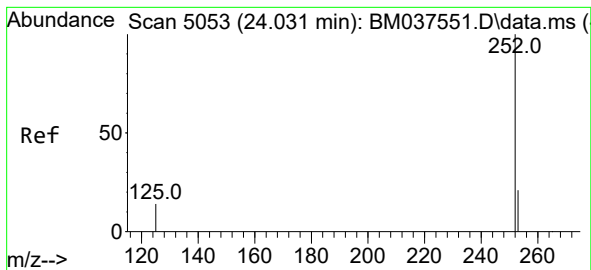
Tgt Ion:166 Resp: 4262
Ion Ratio Lower Upper
166 100
165 7.2 78.7 118.1#
167 35.2 11.3 16.9#



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.862 min Scan# 3708
Delta R.T. -0.027 min
Lab File: BM037587.D
Acq: 19 Nov 2022 06:05

Tgt Ion:202 Resp: 4844
Ion Ratio Lower Upper
202 100
101 157.8 10.1 15.1#
100 1192.8 8.0 12.0#





#26

Benzo(a)pyrene

Concen: 0.122 ng/ul

RT: 23.978 min Scan# 50

Delta R.T. -0.051 min

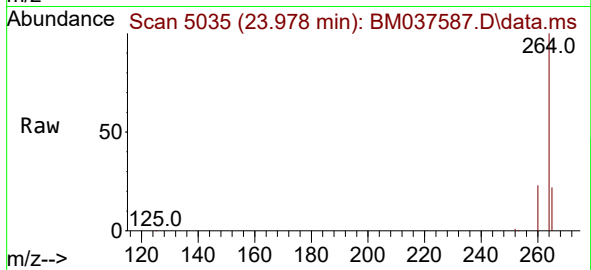
Lab File: BM037587.D

Acq: 19 Nov 2022 06:05

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 10479

Ion Ratio Lower Upper

252 100

253 40.0 18.8 28.2#

125 34.1 10.5 15.7#

