

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037588.D
 Acq On : 19 Nov 2022 06:41
 Operator : CG/JU
 Sample : PB149170BL
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 20 23:47:13 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)

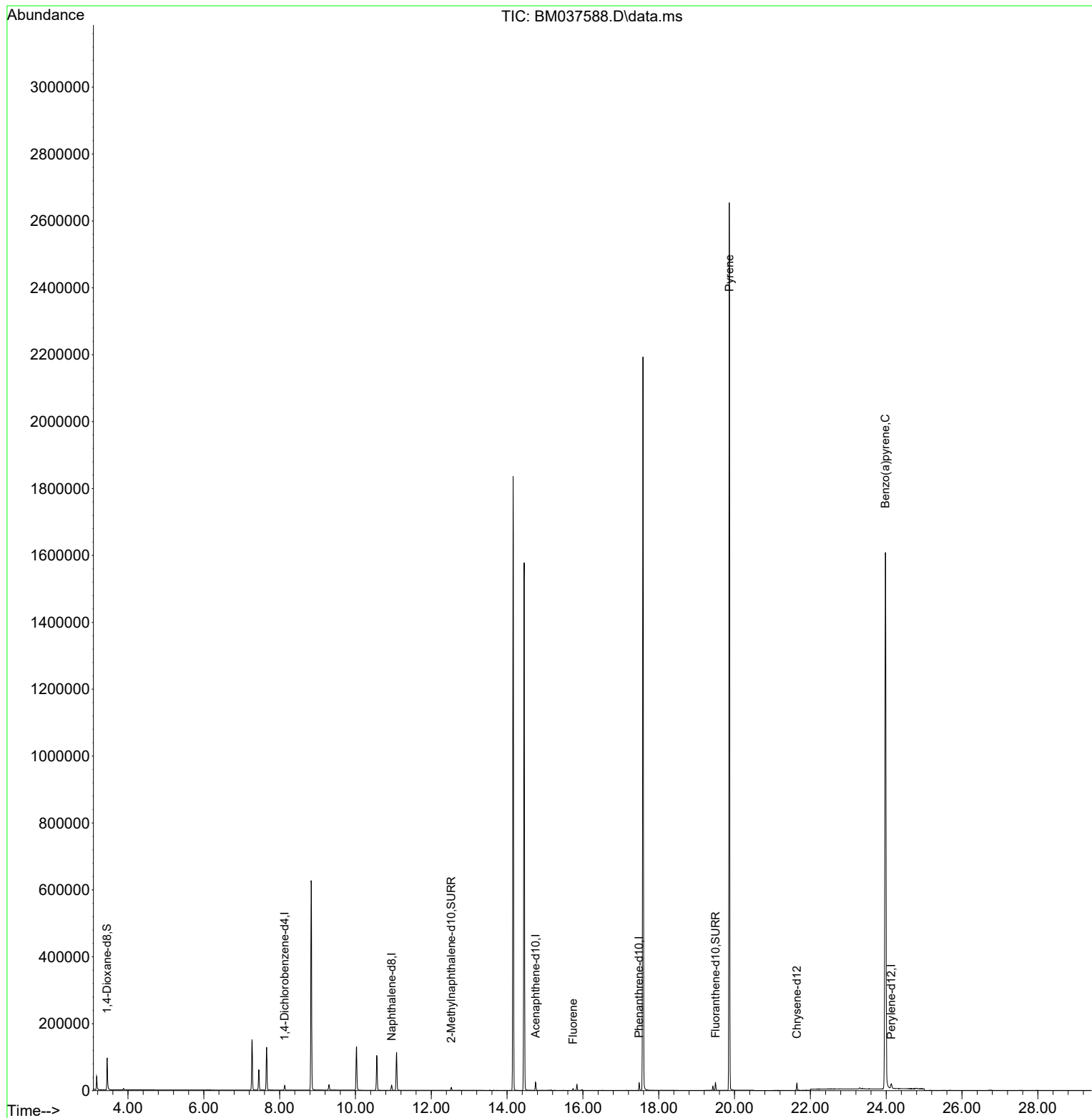
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	6861	0.400	ng/ul	0.00
4) Naphthalene-d8	10.952	136	19983	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.751	164	12279	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.482	188	25485	0.400	ng/ul	0.00
17) Chrysene-d12	21.643	240	18088	0.400	ng/ul #	0.00
23) Perylene-d12	24.134	264	20715	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.449	96	56335	7.062	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.525	152	10692	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.498	212	23015	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.741	166	4574	0.080	ng/ul#	13
20) Pyrene	19.861	202	5140	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.979	252	11096	0.135	ng/ul#	60

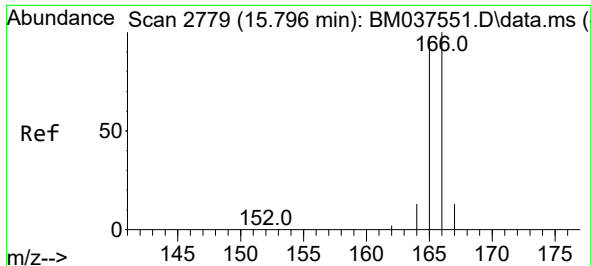
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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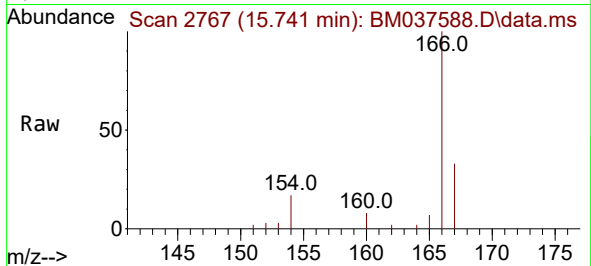
Quant Time: Nov 20 23:47:13 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
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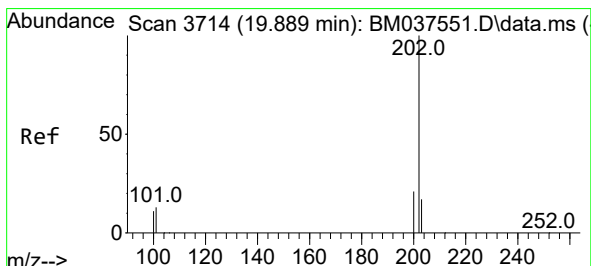
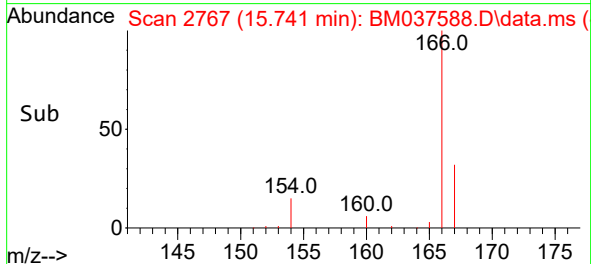
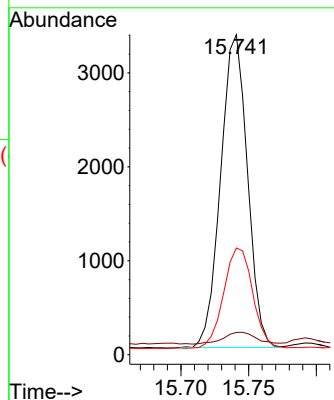


#12
Fluorene
Concen: 0.080 ng/ul
RT: 15.741 min Scan# 21
Delta R.T. -0.056 min
Lab File: BM037588.D
Acq: 19 Nov 2022 06:41

Instrument :
BNA_M
ClientSampleId :

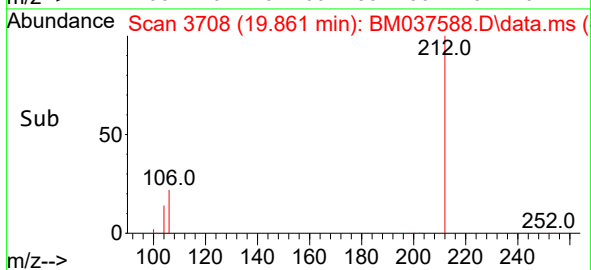
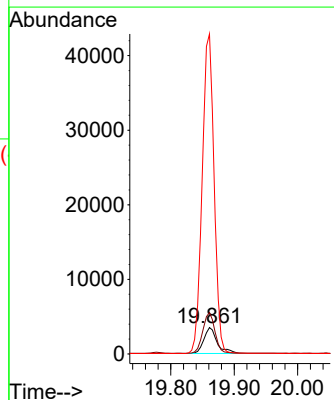
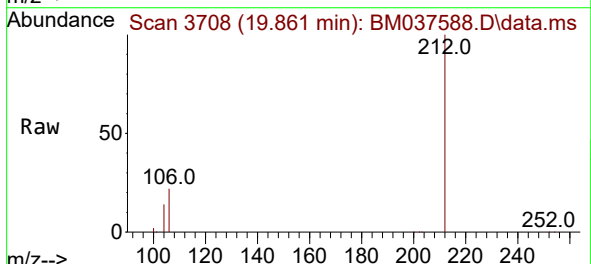


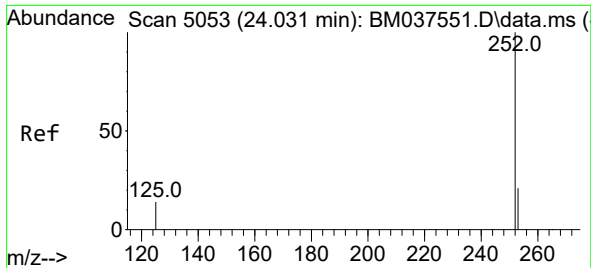
Tgt Ion:166 Resp: 4574
Ion Ratio Lower Upper
166 100
165 7.0 78.7 118.1#
167 33.3 11.3 16.9#



#20
Pyrene
Concen: 0.057 ng/ul
RT: 19.861 min Scan# 3708
Delta R.T. -0.028 min
Lab File: BM037588.D
Acq: 19 Nov 2022 06:41

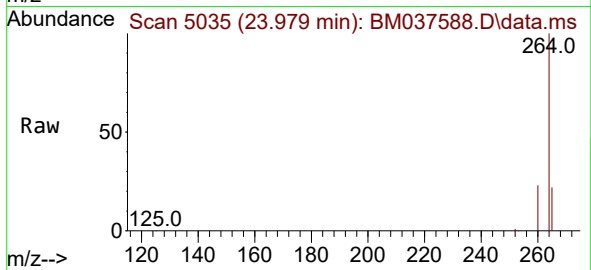
Tgt Ion:202 Resp: 5140
Ion Ratio Lower Upper
202 100
101 156.5 10.1 15.1#
100 1209.9 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.135 ng/ul
RT: 23.979 min Scan# 50
Delta R.T. -0.050 min
Lab File: BM037588.D
Acq: 19 Nov 2022 06:41

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 11096
Ion Ratio Lower Upper
252 100
253 39.6 18.8 28.2#
125 34.5 10.5 15.7#

