

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035777.D
 Acq On : 30 Jun 2022 12:26
 Operator : CG/JU
 Sample : PB145657BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 01 01:16:37 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
 Response via : Initial Calibration

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

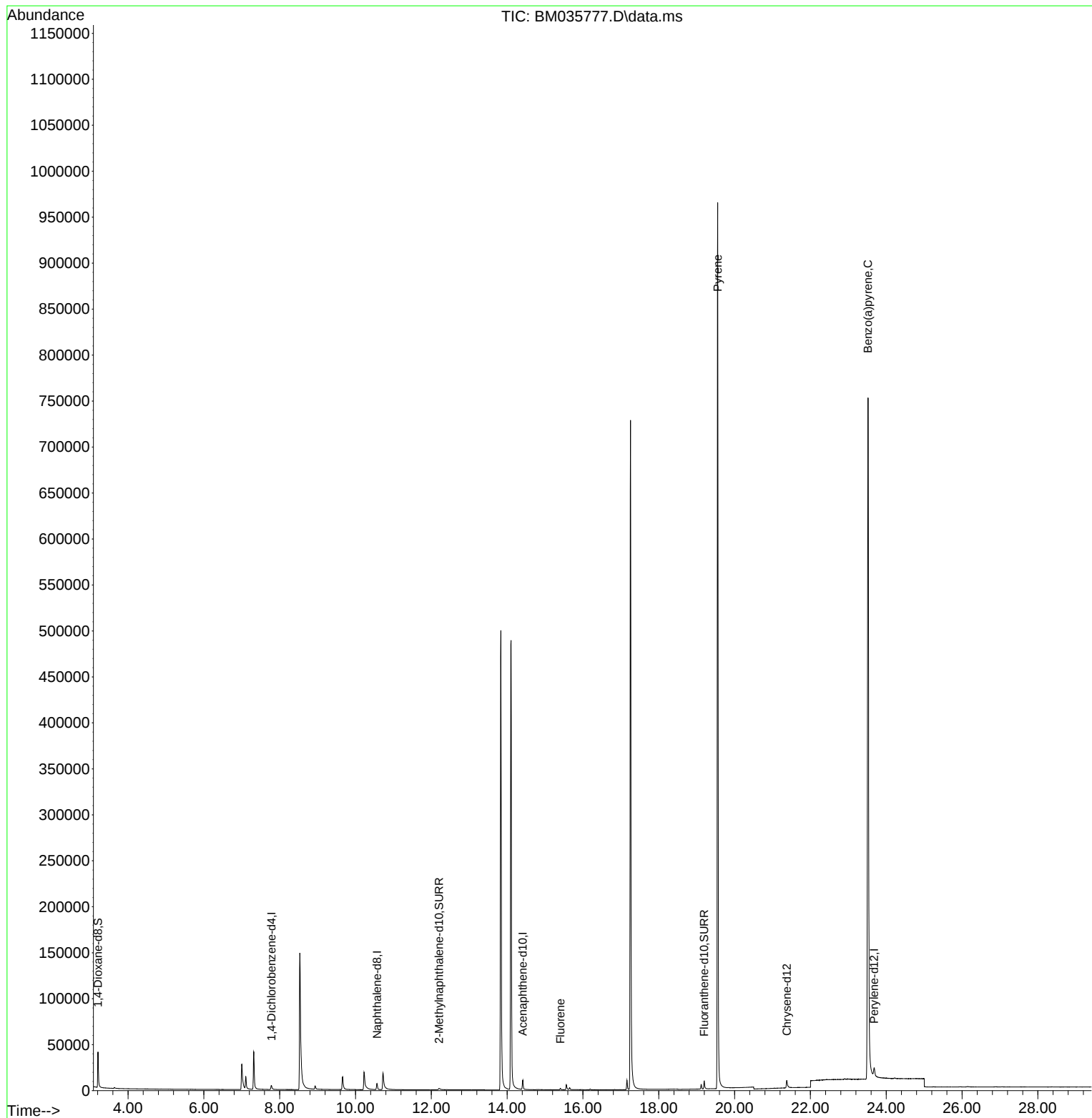
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.782	152	2347	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.567	136	10797	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.413	164	4396	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.20
17) Chrysene-d12	21.377	240	12646	0.400	ng/ul	# 0.00
23) Perylene-d12	23.680	264	16556	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	24425	7.669	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	4301	0.254	ng/ul	-0.02
18) Fluoranthene-d10	19.201	212	11087	0.260	ng/ul	-0.01
Target Compounds						
					Qvalue	
12) Fluorene	15.403	166	1246	0.061	ng/ul#	22
20) Pyrene	19.554	202	1835	0.026	ng/ul#	1
26) Benzo(a)pyrene	23.519	252	3789	0.052	ng/ul#	11

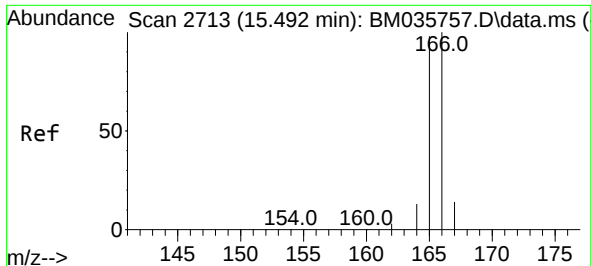
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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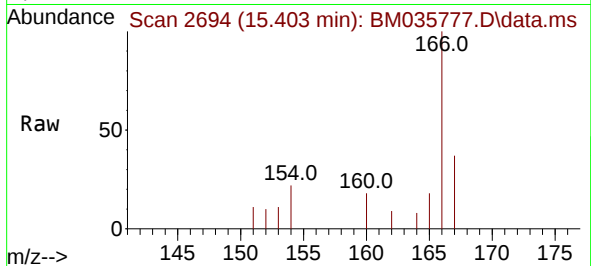
Quant Time: Jul 01 01:16:37 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
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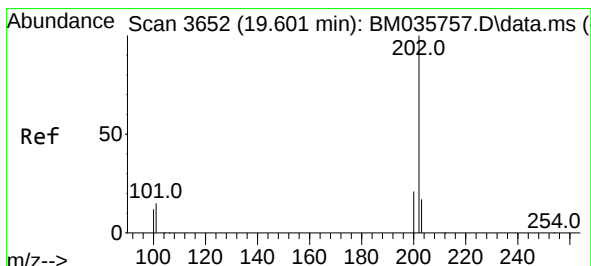
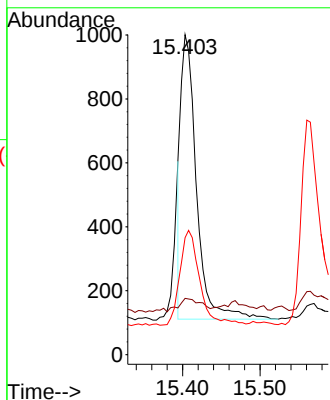
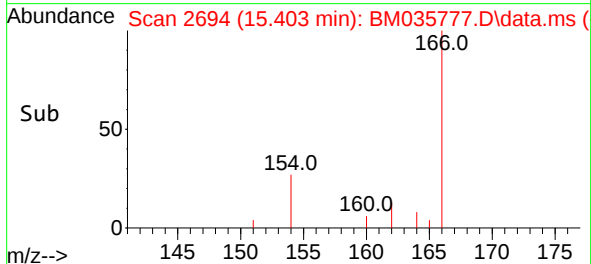


#12
Fluorene
Concen: 0.061 ng/ul
RT: 15.403 min Scan# 20
Delta R.T. -0.103 min
Lab File: BM035777.D
Acq: 30 Jun 2022 12:26

Instrument :
BNA_M
ClientSampleId :

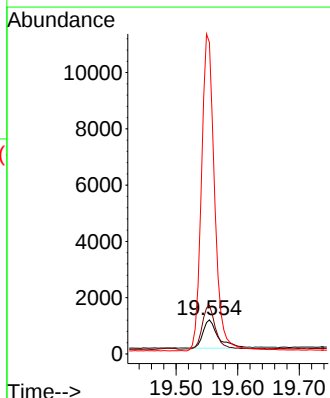
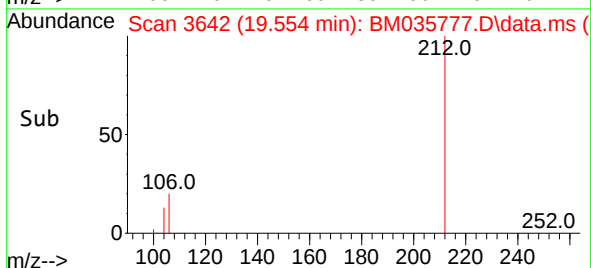
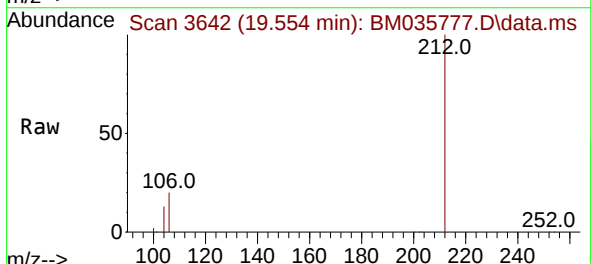


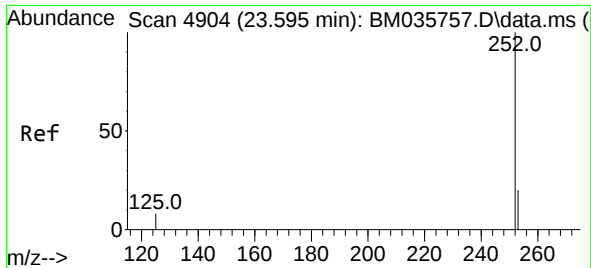
Tgt Ion:166 Resp: 1246
Ion Ratio Lower Upper
166 100
165 17.6 78.9 118.3#
167 36.6 11.3 16.9#



#20
Pyrene
Concen: 0.026 ng/ul
RT: 19.554 min Scan# 3642
Delta R.T. -0.057 min
Lab File: BM035777.D
Acq: 30 Jun 2022 12:26

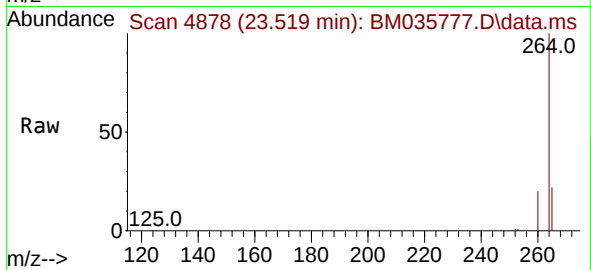
Tgt Ion:202 Resp: 1835
Ion Ratio Lower Upper
202 100
101 142.1 12.0 18.0#
100 913.3 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.052 ng/ul
RT: 23.519 min Scan# 4878
Delta R.T. -0.081 min
Lab File: BM035777.D
Acq: 30 Jun 2022 12:26

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 3789
Ion Ratio Lower Upper
252 100
253 93.3 29.7 44.5#
125 74.0 23.6 35.4#

