

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041498.D
 Acq On : 25 Aug 2023 17:52
 Operator : MA/JU
 Sample : PB154994BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK994

Quant Time: Aug 26 00:18:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 18:34:12 2023
 Response via : Initial Calibration

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

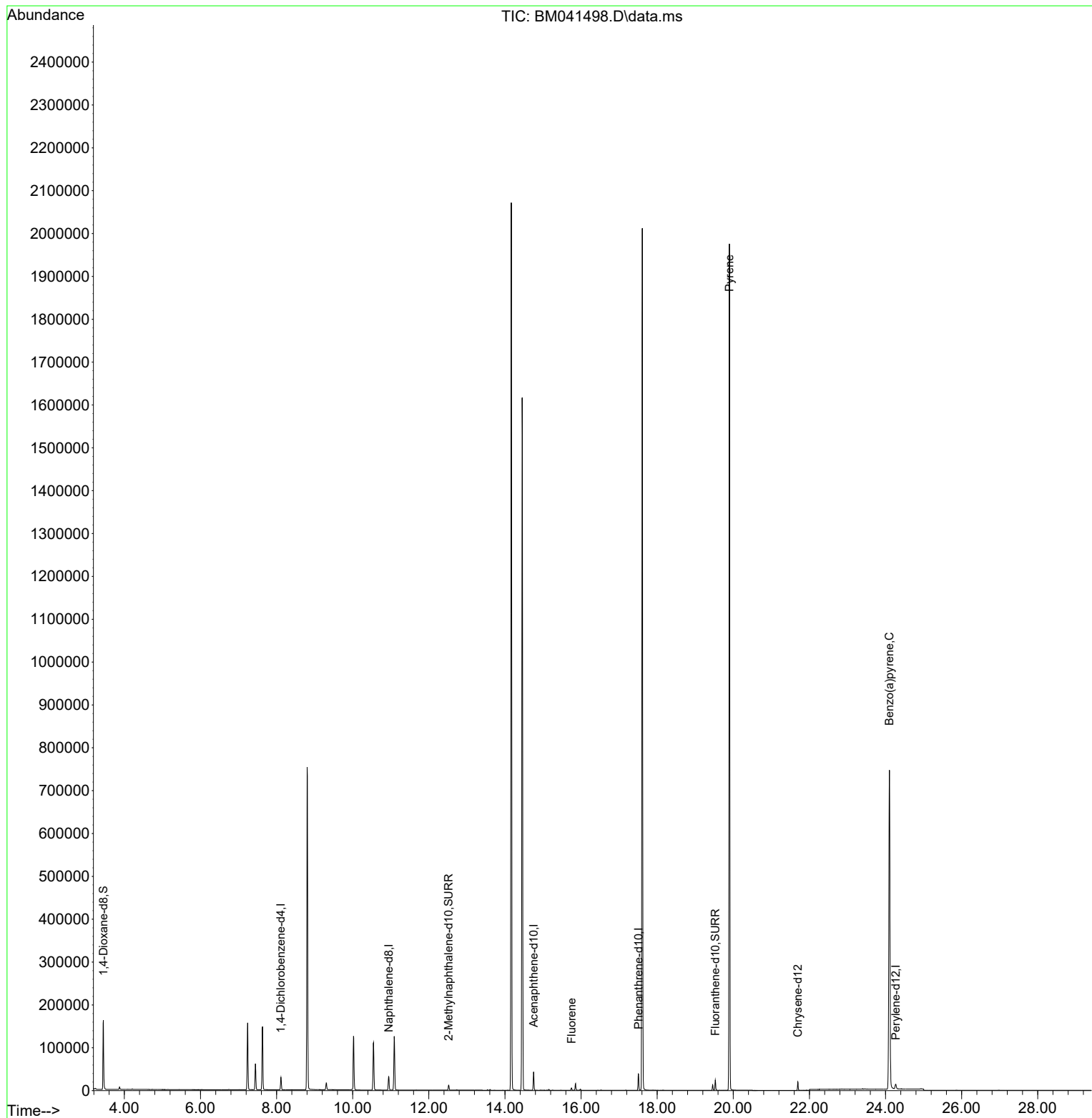
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	14092	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	41054	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	21200	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	41705	0.400	ng/ul	0.00
17) Chrysene-d12	21.696	240	15212	0.400	ng/ul	0.00
23) Perylene-d12	24.269	264	16307	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	95066	5.330	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	14387	0.265	ng/ul	0.00
18) Fluoranthene-d10	19.529	212	20735	0.309	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.749	166	5104	0.052	ng/ul#	13
20) Pyrene	19.896	202	4686	0.033	ng/ul#	1
26) Benzo(a)pyrene	24.102	252	7085	0.077	ng/ul#	69

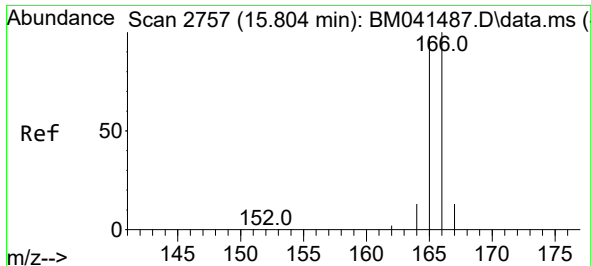
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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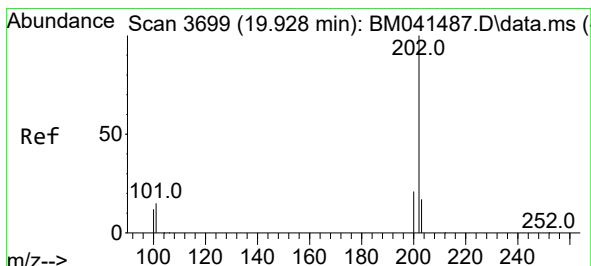
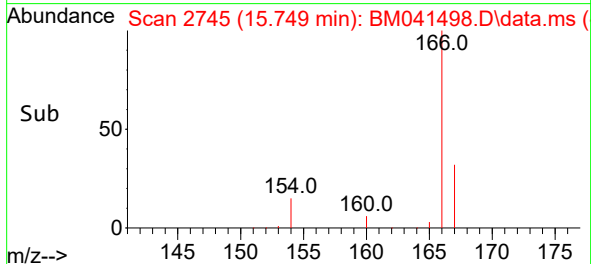
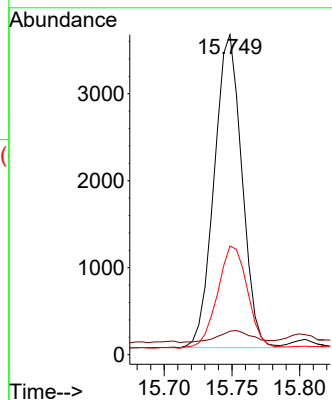
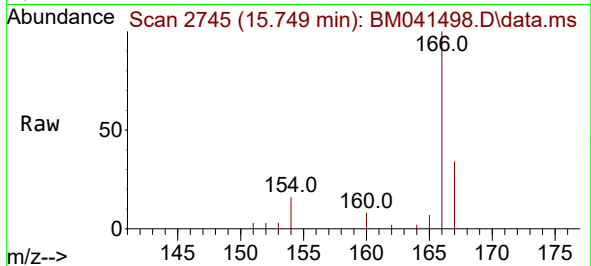




#12
Fluorene
Concen: 0.052 ng/ul
RT: 15.749 min Scan# 21
Delta R.T. -0.056 min
Lab File: BM041498.D
Acq: 25 Aug 2023 17:52

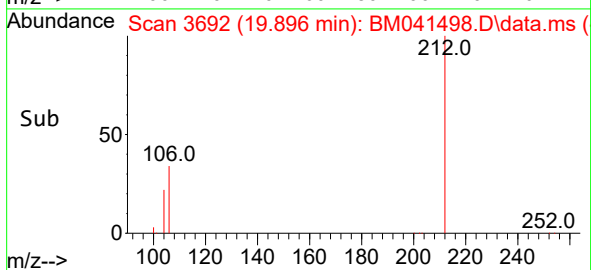
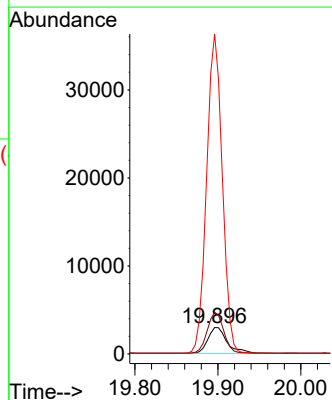
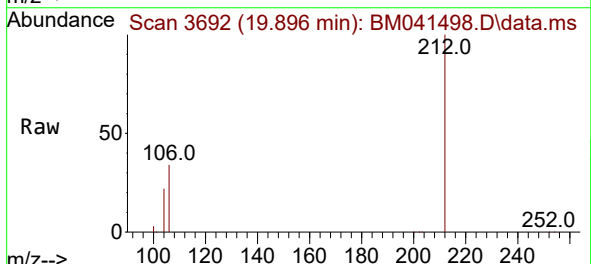
Instrument :
BNA_P
ClientSampleId :
SBLK994

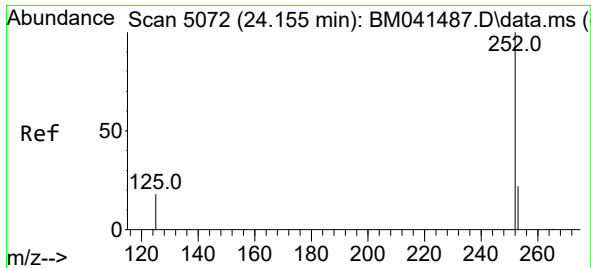
Tgt Ion:166 Resp: 5104
Ion Ratio Lower Upper
166 100
165 7.4 79.4 119.2#
167 34.0 11.0 16.6#



#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.896 min Scan# 3692
Delta R.T. -0.037 min
Lab File: BM041498.D
Acq: 25 Aug 2023 17:52

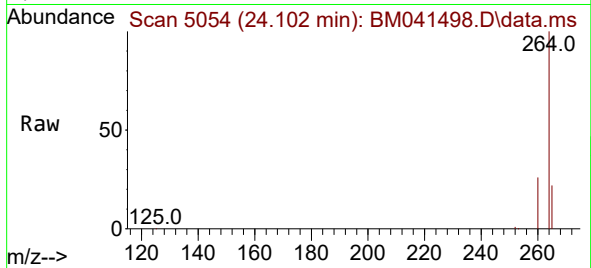
Tgt Ion:202 Resp: 4686
Ion Ratio Lower Upper
202 100
101 158.0 12.2 18.2#
100 1209.7 9.8 14.8#





#26
 Benzo(a)pyrene
 Concen: 0.077 ng/ul
 RT: 24.102 min Scan# 5072
 Delta R.T. -0.062 min
 Lab File: BM041498.D
 Acq: 25 Aug 2023 17:52

Instrument :
 BNA_P
 ClientSampleId :
 SBLK994



Tgt Ion:252 Resp: 7085
 Ion Ratio Lower Upper
 252 100
 253 37.8 19.5 29.3#
 125 36.5 16.0 24.0#

