

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070123\
 Data File : BM040497.D
 Acq On : 01 Jul 2023 11:11
 Operator : MA/JU
 Sample : PB153636BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK636

Quant Time: Jul 01 23:46:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 01 03:00:05 2023
 Response via : Initial Calibration

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

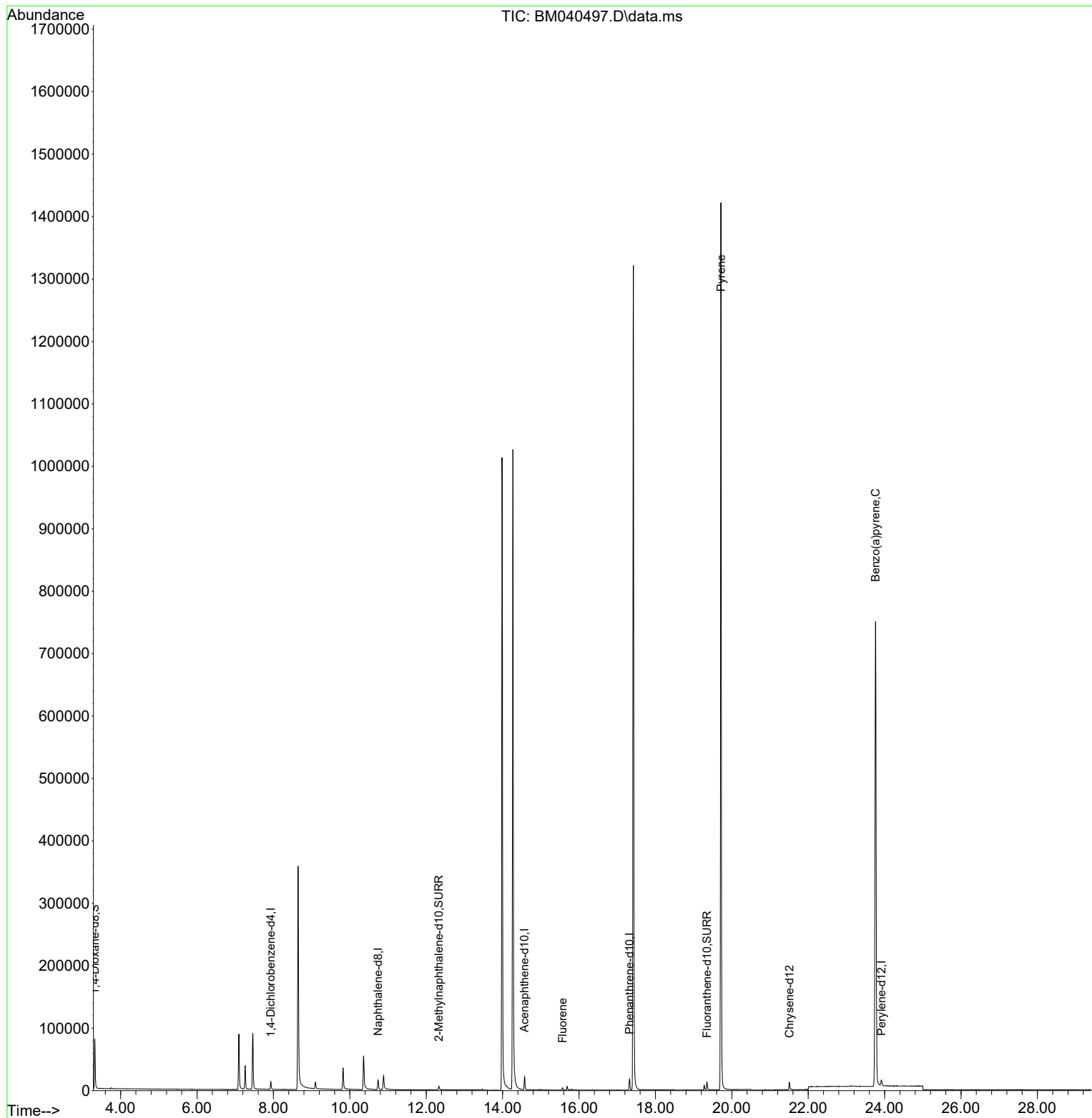
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.932	152	6277	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	22288	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.572	164	11960	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.324	188	22504	0.400	ng/ul	0.00
17) Chrysene-d12	21.506	240	13459	0.400	ng/ul	0.00
23) Perylene-d12	23.917	264	14642	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	49825	5.053	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.329	152	9998	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.352	212	15280	0.354	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.567	166	3539	0.073	ng/ul#	16
20) Pyrene	19.714	202	2497	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.760	252	4163	0.082	ng/ul#	38

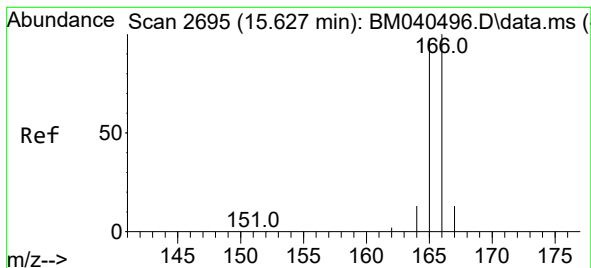
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.073 ng/ul

RT: 15.567 min Scan# 2

Delta R.T. -0.065 min

Lab File: BM040497.D

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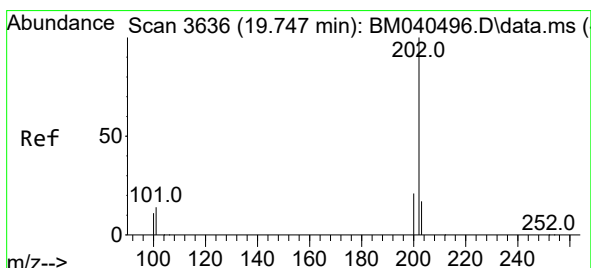
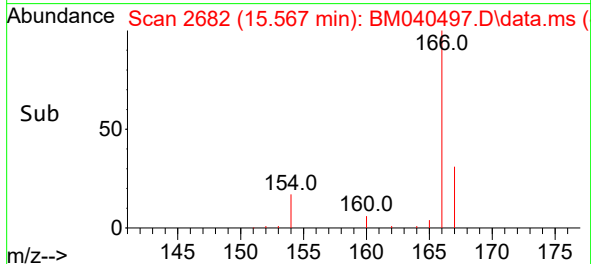
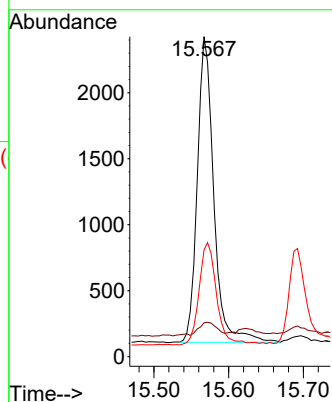
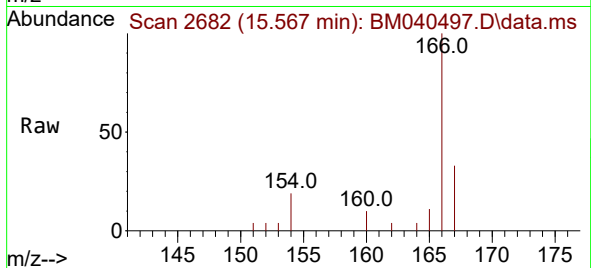
Tgt Ion:166 Resp: 3539

Ion Ratio Lower Upper

166 100

165 10.6 79.6 119.4#

167 33.4 11.4 17.0#



#20

Pyrene

Concen: 0.041 ng/ul

RT: 19.714 min Scan# 3629

Delta R.T. -0.032 min

Lab File: BM040497.D

Acq: 01 Jul 2023 11:11

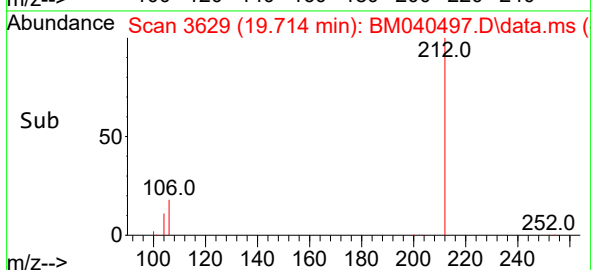
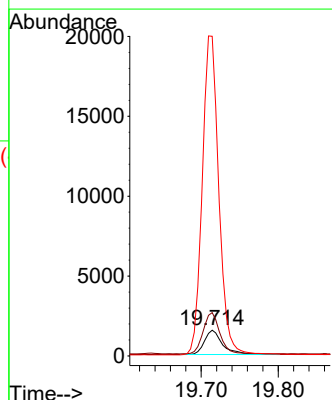
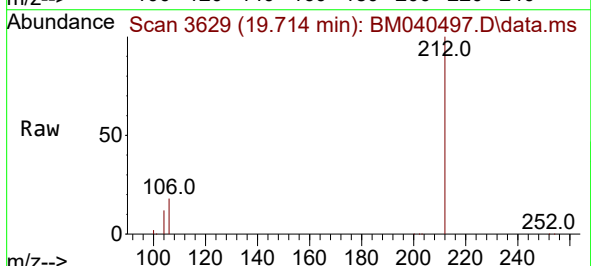
Tgt Ion:202 Resp: 2497

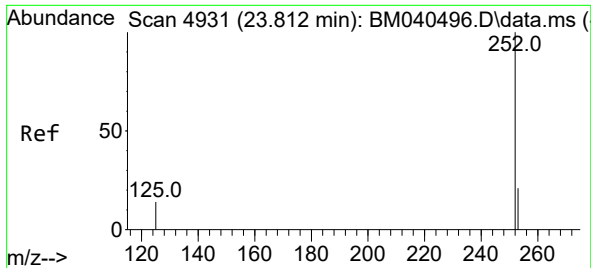
Ion Ratio Lower Upper

202 100

101 168.8 12.6 18.8#

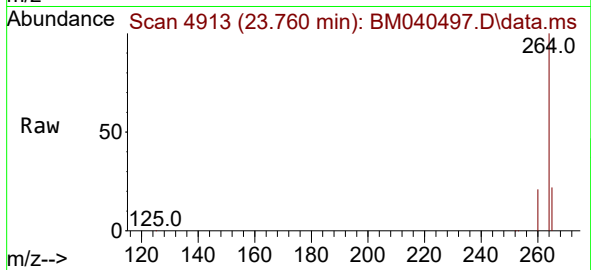
100 1243.2 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.082 ng/ul
RT: 23.760 min Scan# 4913
Delta R.T. -0.052 min
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Acq: 01 Jul 2023 11:11

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 4163
Ion Ratio Lower Upper
252 100
253 57.7 22.9 34.3#
125 61.6 21.0 31.4#

