

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
 Data File : BM042016.D
 Acq On : 23 Sep 2023 09:25
 Operator : MA/JU
 Sample : 04386-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG1

Quant Time: Sep 25 01:04:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

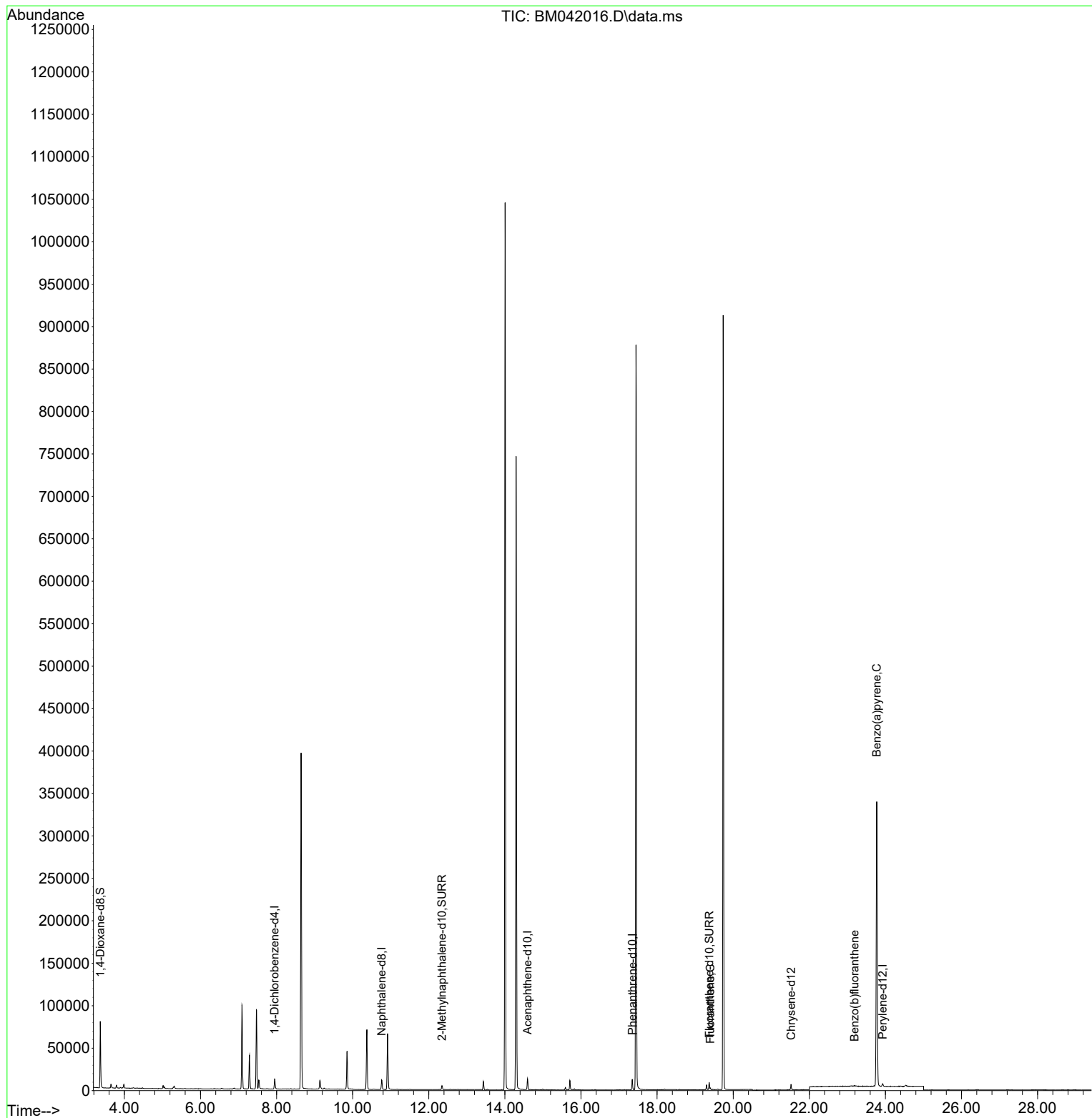
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5853	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	14490	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	6468	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	12428	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	4744	0.400	ng/ul	0.00
23) Perylene-d12	23.927	264	4557	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	42682	5.351	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	5898	0.325	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	7087	0.363	ng/ul	0.00
Target Compounds						Qvalue
19) Fluoranthene	19.399	202	1655	0.031	ng/ul#	81
24) Benzo(b)fluoranthene	23.187	252	905	0.026	ng/ul#	1
26) Benzo(a)pyrene	23.772	252	3376	0.117	ng/ul#	40

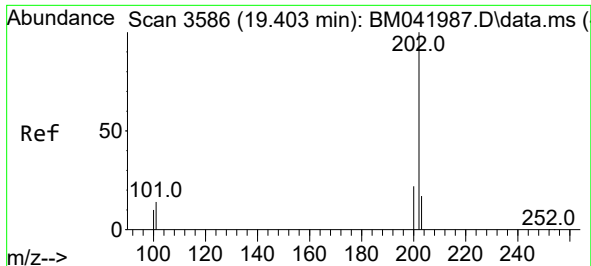
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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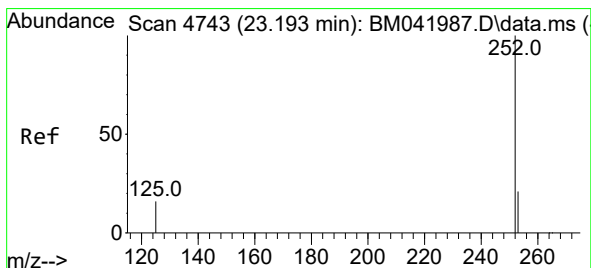
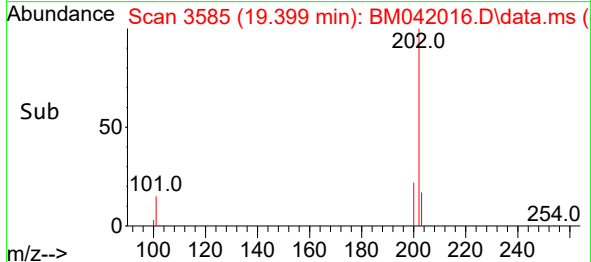
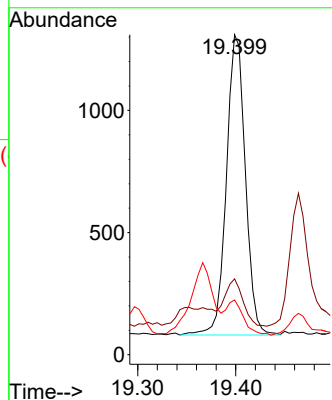
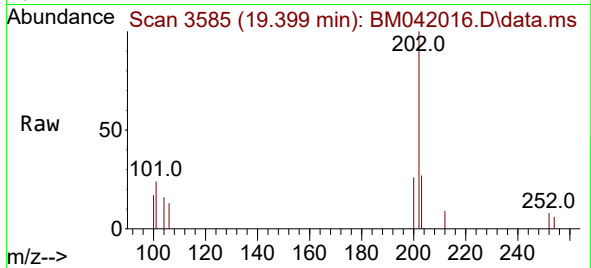




#19
Fluoranthene
Concen: 0.031 ng/ul
RT: 19.399 min Scan# 31
Delta R.T. -0.005 min
Lab File: BM042016.D
Acq: 23 Sep 2023 09:25

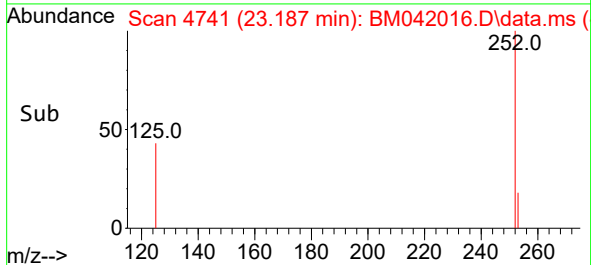
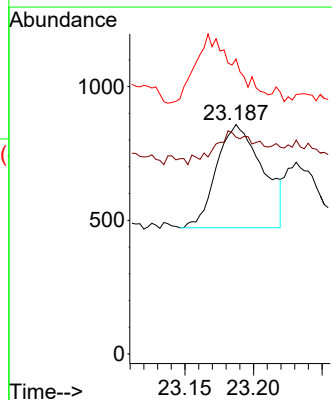
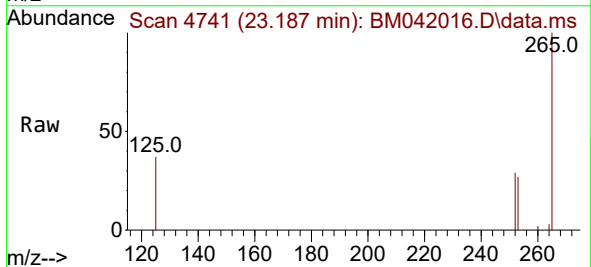
Instrument :
BNA_M
ClientSampleId :
C0AG1

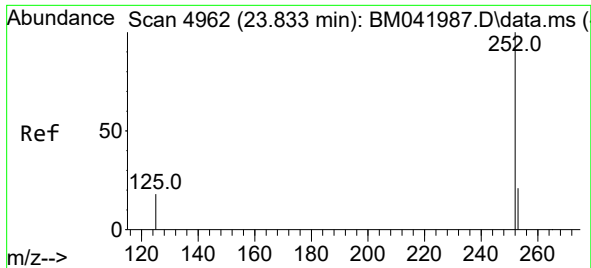
Tgt Ion:202 Resp: 1655
Ion Ratio Lower Upper
202 100
101 23.7 11.8 17.6#
100 17.1 9.1 13.7#



#24
Benzo(b)fluoranthene
Concen: 0.026 ng/ul
RT: 23.187 min Scan# 4741
Delta R.T. -0.003 min
Lab File: BM042016.D
Acq: 23 Sep 2023 09:25

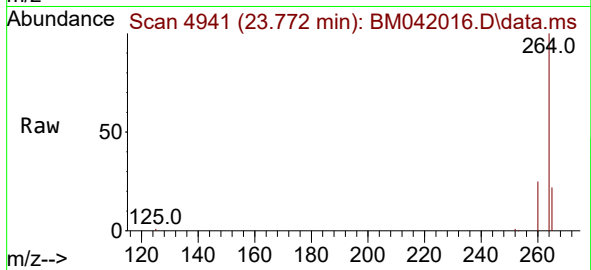
Tgt Ion:252 Resp: 905
Ion Ratio Lower Upper
252 100
253 94.5 0.0 54.4#
125 128.6 0.0 46.2#





#26
 Benzo(a)pyrene
 Concen: 0.117 ng/ul
 RT: 23.772 min Scan# 4962
 Delta R.T. -0.055 min
 Lab File: BM042016.D
 Acq: 23 Sep 2023 09:25

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Tgt Ion:252 Resp: 3376
 Ion Ratio Lower Upper
 252 100
 253 58.0 23.2 34.8#
 125 62.5 22.5 33.7#

