

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
 Data File : BM042045.D
 Acq On : 25 Sep 2023 22:49
 Operator : MA/JU
 Sample : 04429-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBKK1

Quant Time: Sep 26 02:20:45 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)

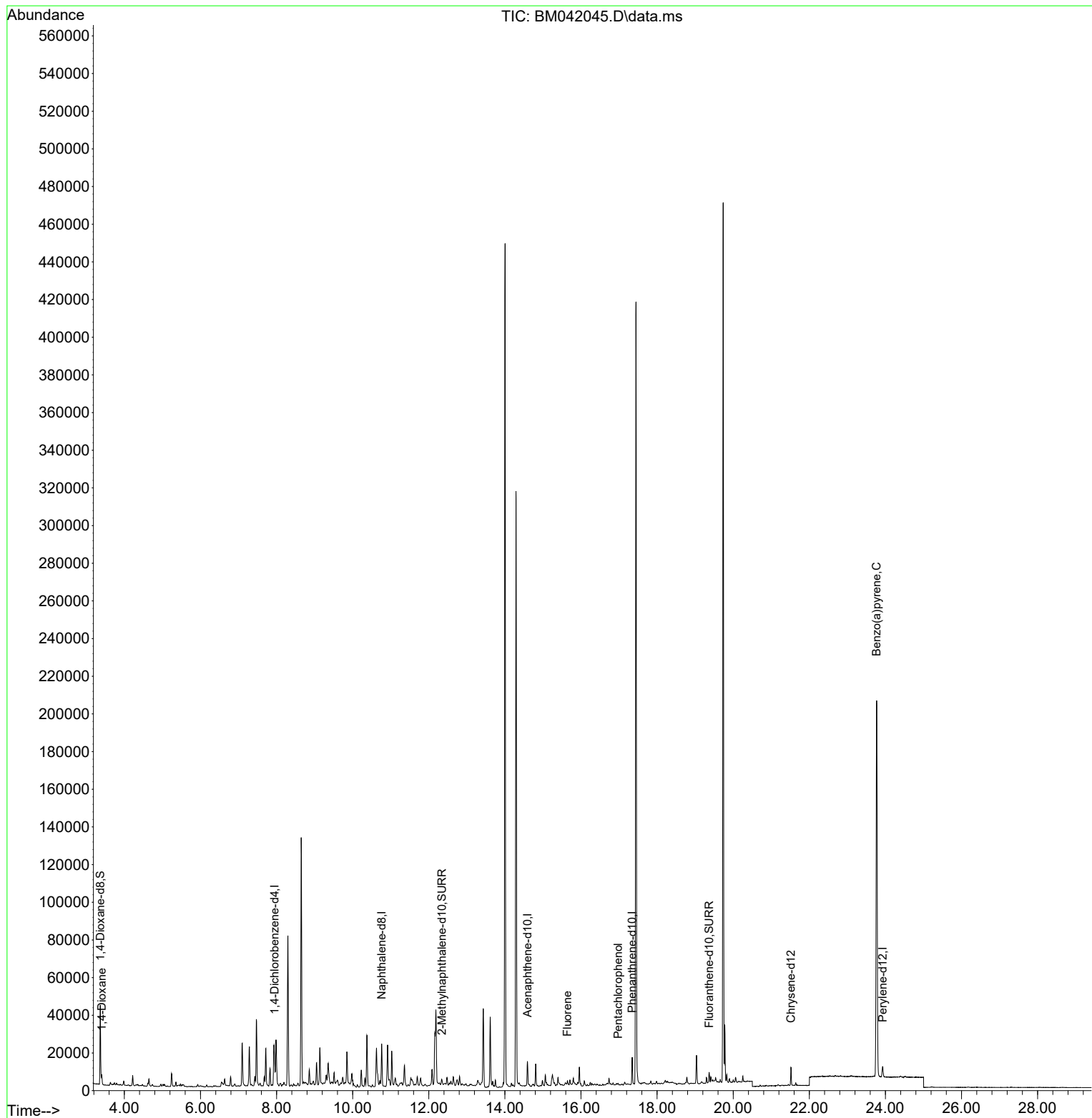
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5846	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	14433	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.592	164	7519	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	14921	0.400	ng/ul #	0.00
17) Chrysene-d12	21.518	240	7612	0.400	ng/ul	0.00
23) Perylene-d12	23.927	264	7721	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	22294	2.799	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	2442	0.135	ng/ul	0.00
18) Fluoranthene-d10	19.366	212	4339	0.138	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	2443	0.291	ng/ul#	72
12) Fluorene	15.642	166	1171	0.027	ng/ul#	78
14) Pentachlorophenol	16.974	266	233	0.030	ng/ul#	88
26) Benzo(a)pyrene	23.769	252	1546	0.032	ng/ul#	1

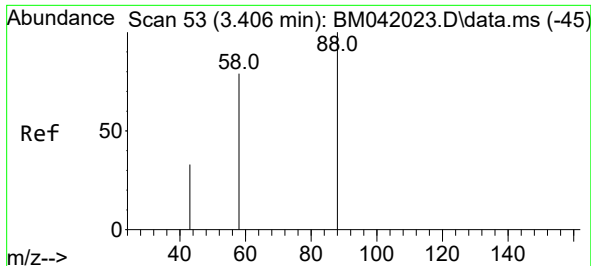
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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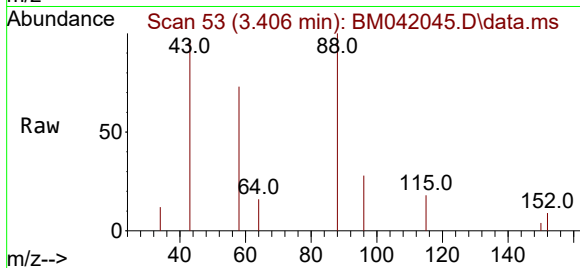
Quant Time: Sep 26 02:20:45 2023
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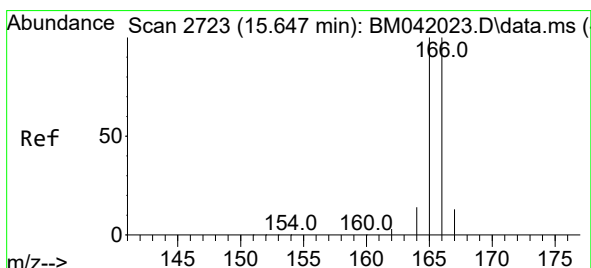
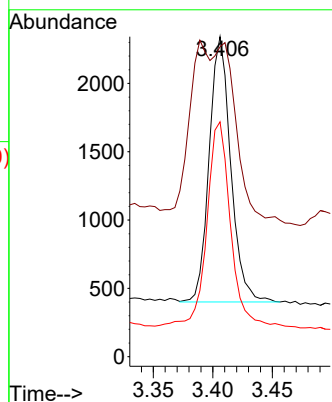
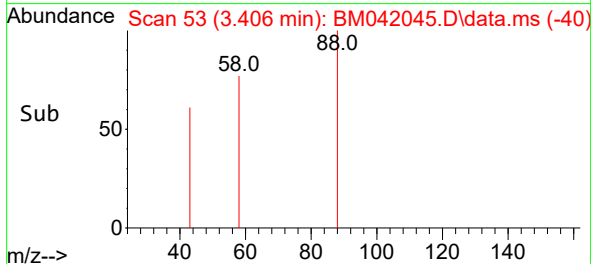


#2
1,4-Dioxane
Concen: 0.291 ng/ul
RT: 3.406 min Scan# 51
Delta R.T. -0.004 min
Lab File: BM042045.D
Acq: 25 Sep 2023 22:49

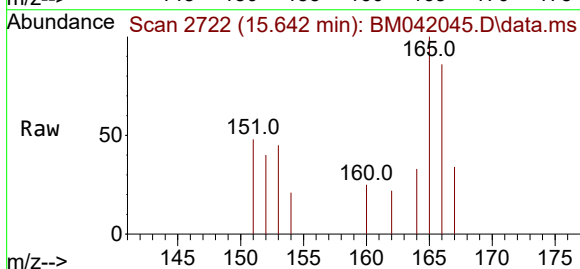
Instrument :
BNA_M
ClientSampleId :
BBKK1



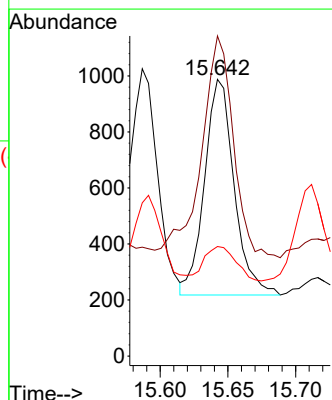
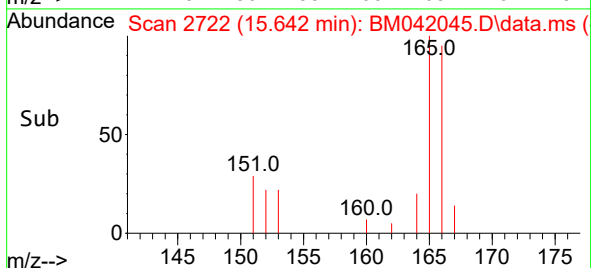
Tgt Ion: 88 Resp: 2443
Ion Ratio Lower Upper
88 100
43 96.8 42.9 64.3#
58 73.4 56.4 84.6

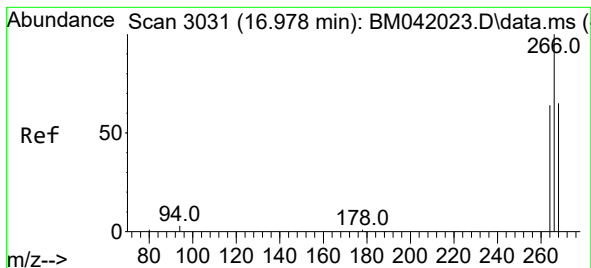


#12
Fluorene
Concen: 0.027 ng/ul
RT: 15.642 min Scan# 2722
Delta R.T. -0.009 min
Lab File: BM042045.D
Acq: 25 Sep 2023 22:49



Tgt Ion: 166 Resp: 1171
Ion Ratio Lower Upper
166 100
165 115.7 79.8 119.8
167 39.6 11.1 16.7#





#14

Pentachlorophenol

Concen: 0.030 ng/ul

RT: 16.974 min Scan# 3031

Delta R.T. -0.008 min

Lab File: BM042045.D

Acq: 25 Sep 2023 22:49

Instrument :

BNA_M

ClientSampleId :

BBKK1

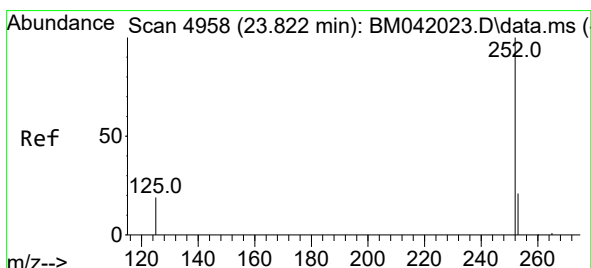
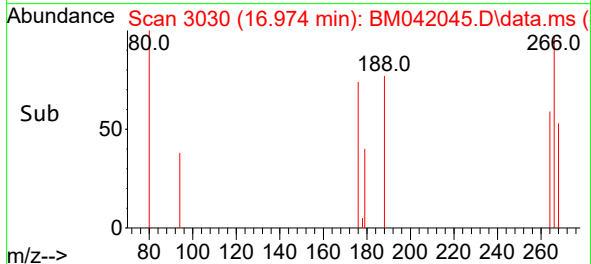
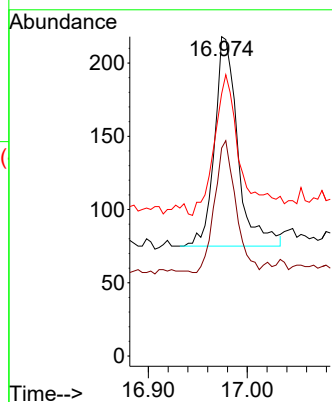
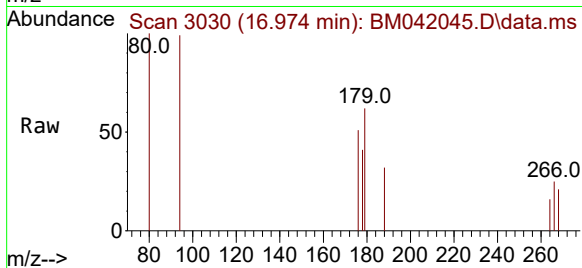
Tgt Ion:266 Resp: 233

Ion Ratio Lower Upper

266 100

264 57.5 50.2 75.4

268 77.3 51.0 76.4#



#26

Benzo(a)pyrene

Concen: 0.032 ng/ul

RT: 23.769 min Scan# 4940

Delta R.T. -0.058 min

Lab File: BM042045.D

Acq: 25 Sep 2023 22:49

Tgt Ion:252 Resp: 1546

Ion Ratio Lower Upper

252 100

253 101.5 23.2 34.8#

125 95.0 22.5 33.7#

