

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043267.D
 Acq On : 12 Dec 2023 17:11
 Operator : MA/JU
 Sample : 05673-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 12 22:52:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

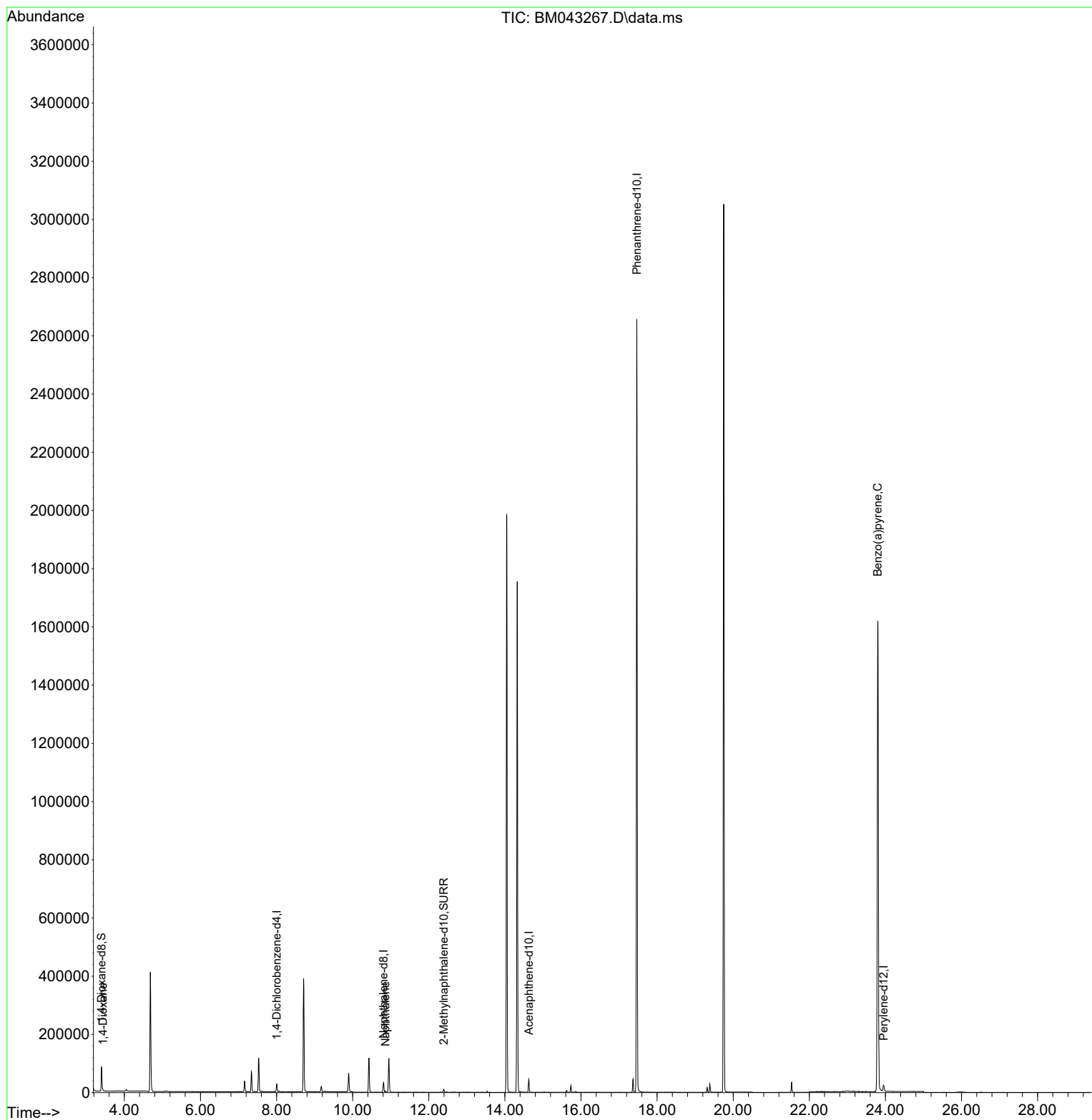
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	13149	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	43729	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164	23782	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	2841133	0.400	ng/ul	# 0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.54
23) Perylene-d12	23.953	264	36091	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	51826	3.119	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	13435	0.217	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	27774	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.440	88	367	0.022	ng/ul#	39
5) Naphthalene	10.862	128	5668	0.043	ng/ul#	95
26) Benzo(a)pyrene	23.798	252	9705	0.072	ng/ul#	64

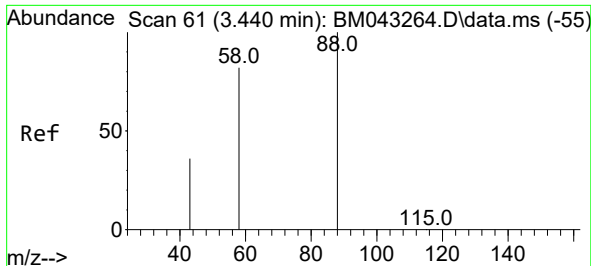
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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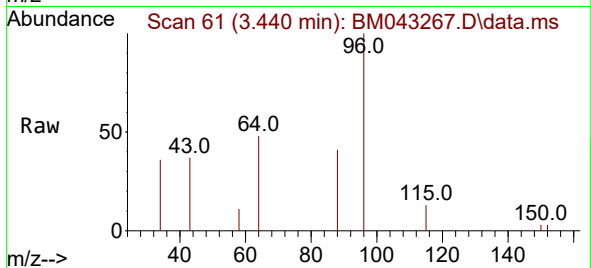
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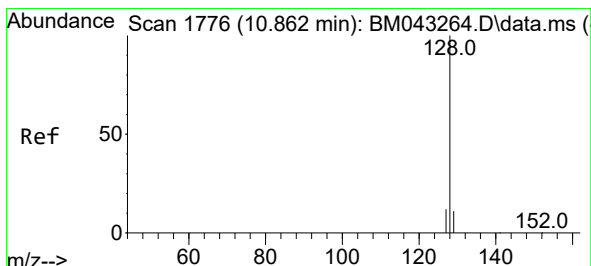
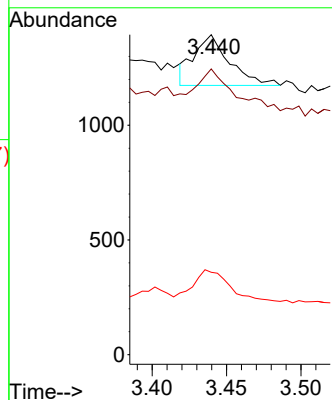
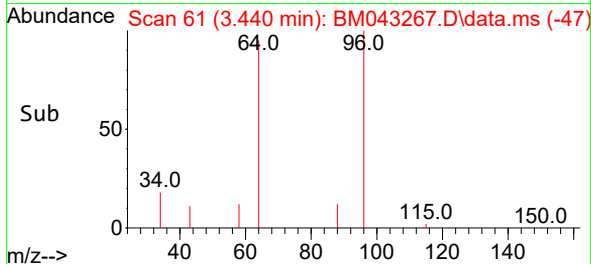


#2
1,4-Dioxane
Concen: 0.022 ng/ul
RT: 3.440 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM043267.D
Acq: 12 Dec 2023 17:11

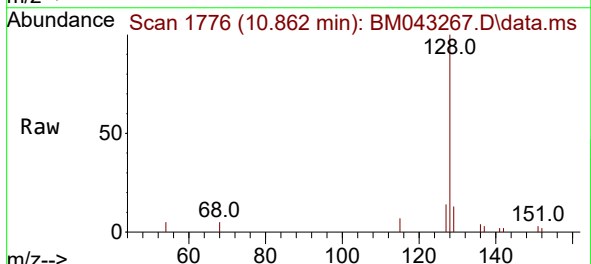
Instrument :
BNA_P
ClientSampleId :



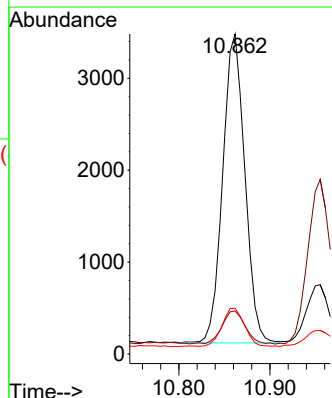
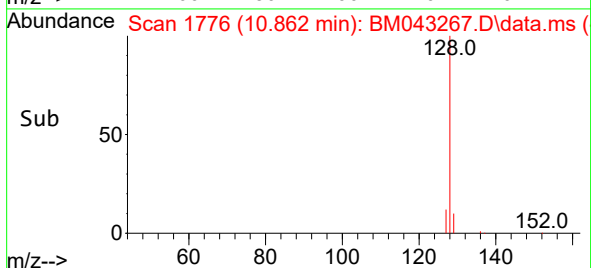
Tgt Ion: 88 Resp: 367
Ion Ratio Lower Upper
88 100
43 89.3 27.9 41.9#
58 25.7 43.4 65.2#

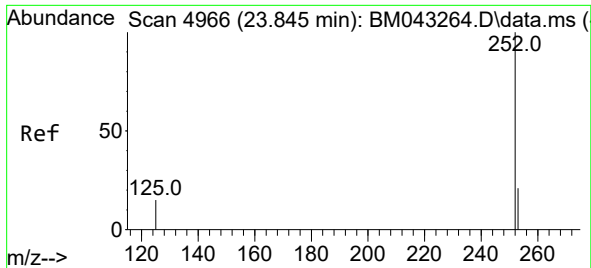


#5
Naphthalene
Concen: 0.043 ng/ul
RT: 10.862 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BM043267.D
Acq: 12 Dec 2023 17:11



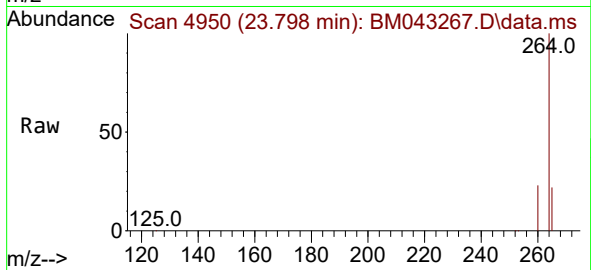
Tgt Ion: 128 Resp: 5668
Ion Ratio Lower Upper
128 100
129 13.4 9.0 13.4#
127 14.3 10.3 15.5





#26
Benzo(a)pyrene
Concen: 0.072 ng/ul
RT: 23.798 min Scan# 4950
Delta R.T. -0.047 min
Lab File: BM043267.D
Acq: 12 Dec 2023 17:11

Instrument :
BNA_P
ClientSampleId :



Tgt Ion:252 Resp: 9705
Ion Ratio Lower Upper
252 100
253 41.3 20.2 30.2#
125 35.2 13.5 20.3#

