

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045231.D
 Acq On : 14 Apr 2024 07:29
 Operator : MA/JU
 Sample : P2036-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSX1

Quant Time: Apr 15 00:38:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 00:32:25 2024
 Response via : Initial Calibration

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

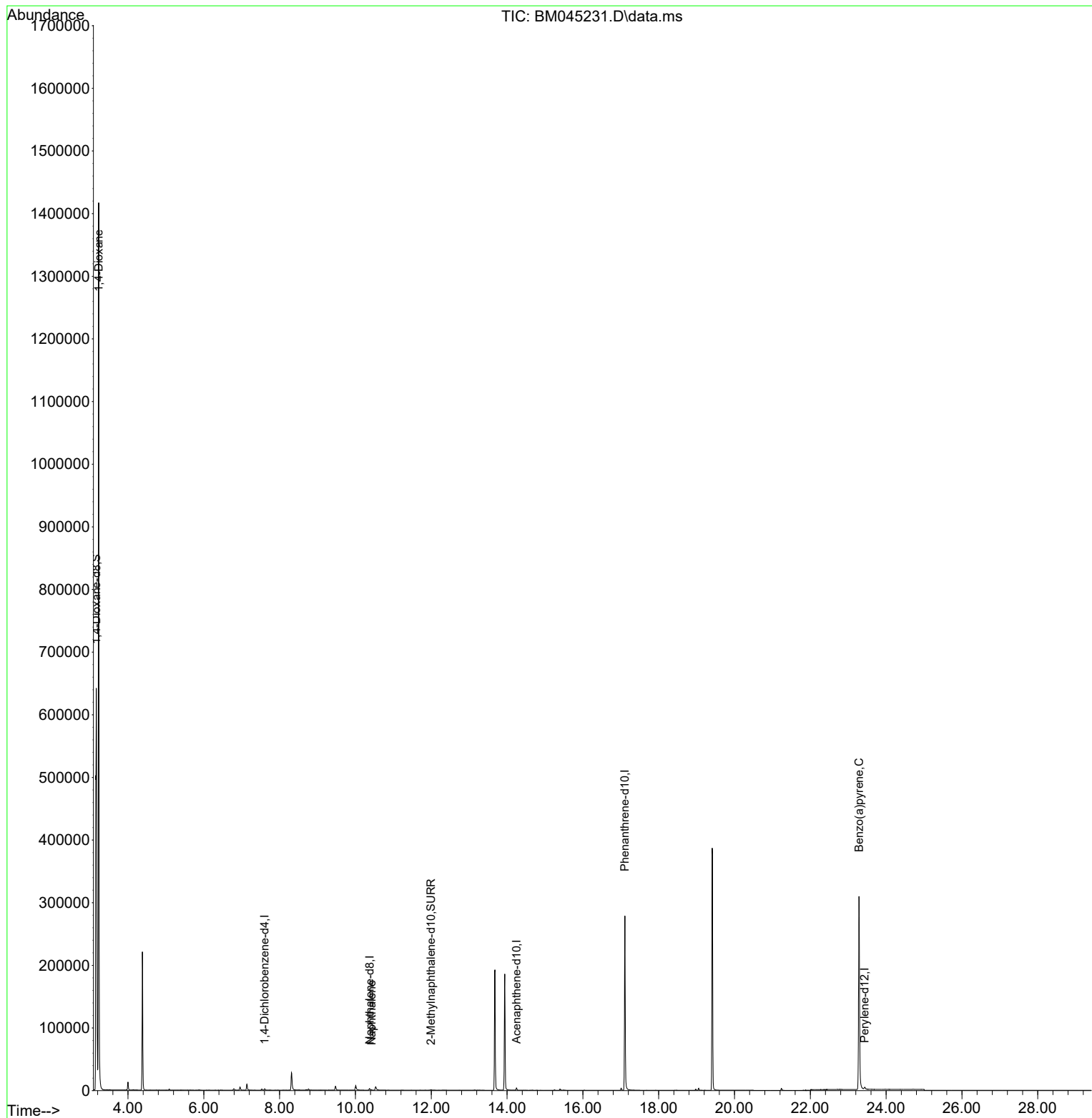
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1241	0.400	ng/ul	0.00
4) Naphthalene-d8	10.375	136	3685	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.247	164	1967	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.107	188	335134	0.400	ng/ul	# 0.08
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.24
23) Perylene-d12	23.434	264	6595	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	1239727	760.489	ng/ul	-0.04
6) 2-Methylnaphthalene-d10	11.991	152	1404	0.281	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	3620	0.000	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.226	88	779282	498.672	ng/ul#	74
5) Naphthalene	10.424	128	862	0.088	ng/ul#	79
26) Benzo(a)pyrene	23.285	252	1785	0.078	ng/ul#	51

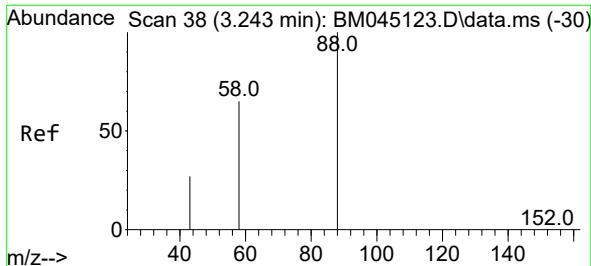
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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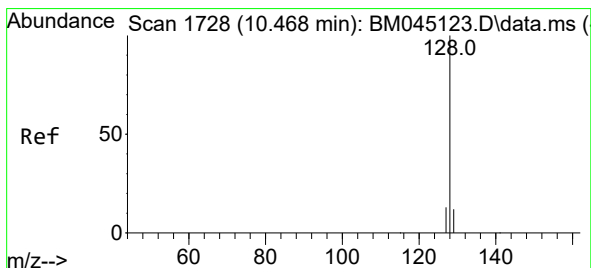
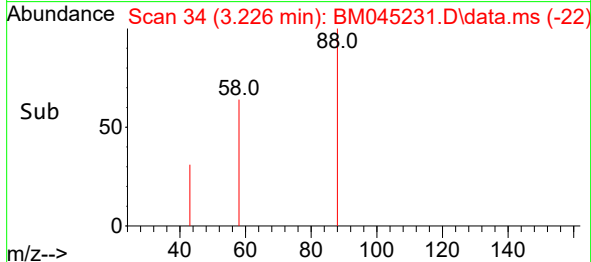
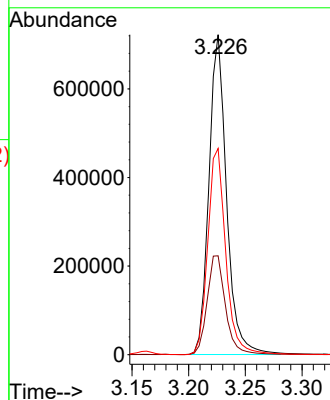
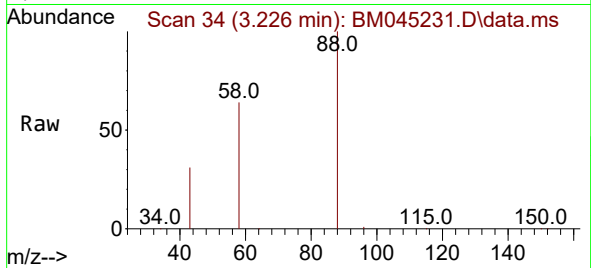




#2
1,4-Dioxane
Concen: 498.672 ng/ul
RT: 3.226 min Scan# 34
Delta R.T. -0.008 min
Lab File: BM045231.D
Acq: 14 Apr 2024 07:29

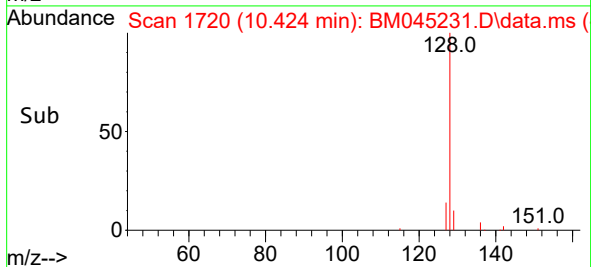
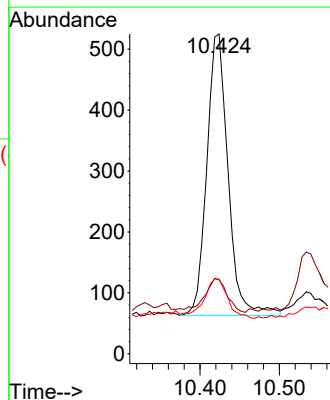
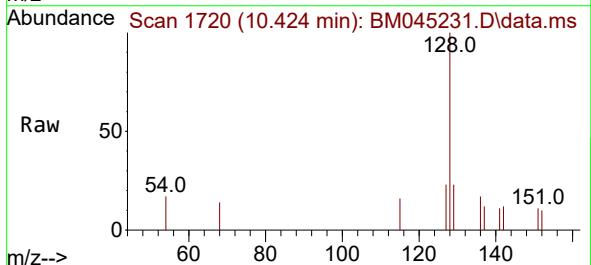
Instrument :
BNA_M
ClientSampleId :
YCSX1

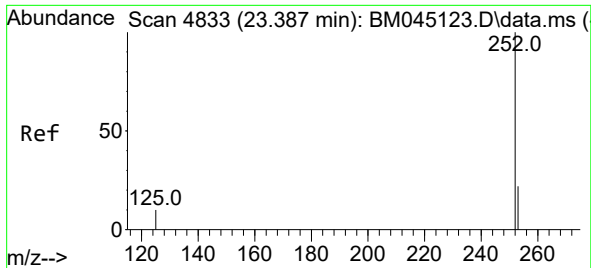
Tgt Ion: 88 Resp: 779282
Ion Ratio Lower Upper
88 100
43 30.9 30.6 46.0
58 64.5 32.6 48.8#



#5
Naphthalene
Concen: 0.088 ng/ul
RT: 10.424 min Scan# 1720
Delta R.T. -0.016 min
Lab File: BM045231.D
Acq: 14 Apr 2024 07:29

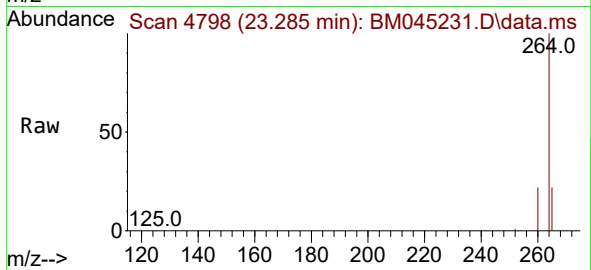
Tgt Ion:128 Resp: 862
Ion Ratio Lower Upper
128 100
129 23.0 11.3 16.9#
127 23.4 11.9 17.9#





#26
Benzo(a)pyrene
Concen: 0.078 ng/ul
RT: 23.285 min Scan# 41
Delta R.T. -0.079 min
Lab File: BM045231.D
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Instrument :
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ClientSampleId :
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Tgt Ion:252 Resp: 1785
Ion Ratio Lower Upper
252 100
253 62.5 24.6 37.0#
125 40.3 18.2 27.4#

