

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045206.D
 Acq On : 13 Apr 2024 15:52
 Operator : MA/JU
 Sample : PB160163BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK163

Quant Time: Apr 15 00:35:37 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)

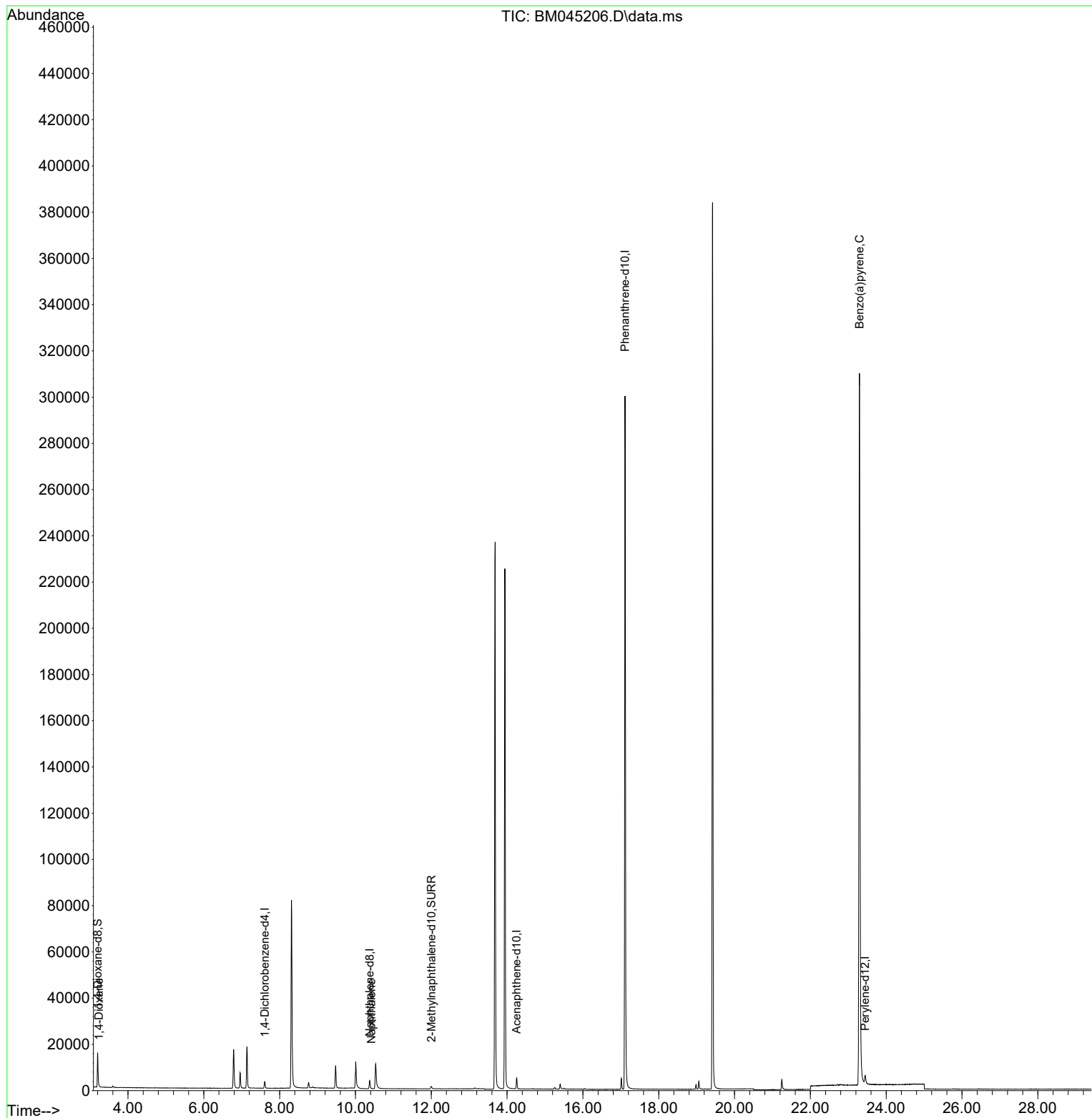
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1561	0.400	ng/ul	0.00
4) Naphthalene-d8	10.375	136	4741	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	2702	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.111	188	377246	0.400	ng/ul	# 0.08
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.24
23) Perylene-d12	23.444	264	8313	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	10000	4.877	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	1959	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.057	212	4032	0.000	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.230	88	59	0.030	ng/ul#	6
5) Naphthalene	10.419	128	417	0.033	ng/ul#	46
26) Benzo(a)pyrene	23.295	252	1924	0.067	ng/ul#	45

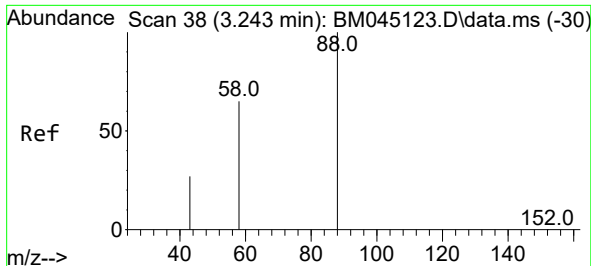
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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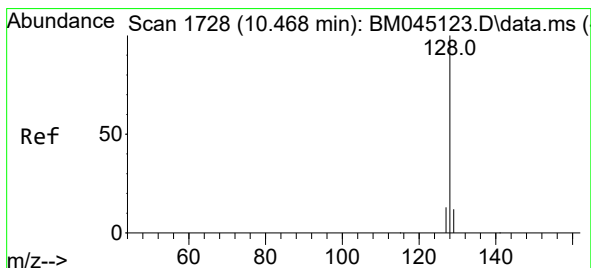
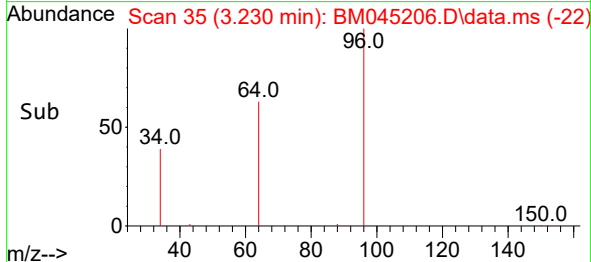
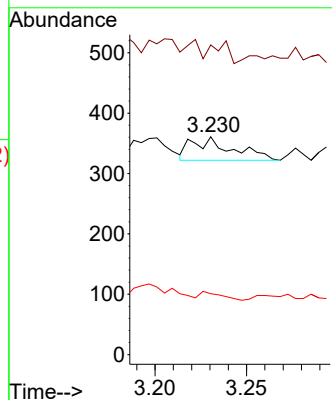
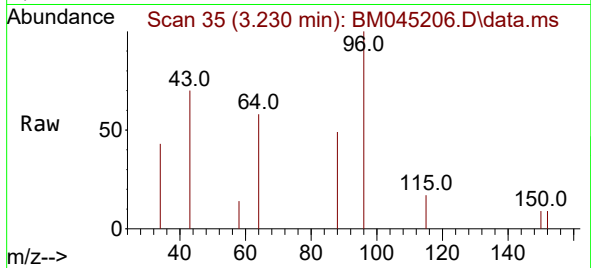




#2
1,4-Dioxane
Concen: 0.030 ng/ul
RT: 3.230 min Scan# 31
Delta R.T. -0.004 min
Lab File: BM045206.D
Acq: 13 Apr 2024 15:52

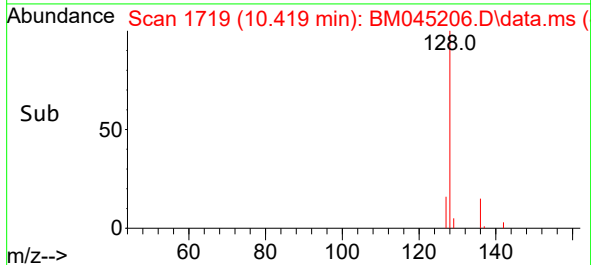
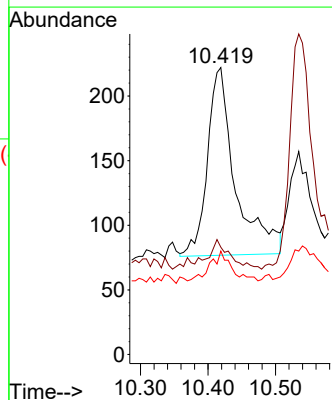
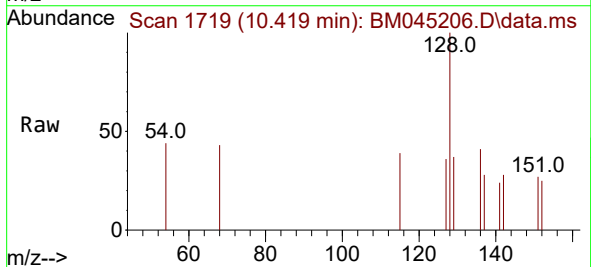
Instrument :
BNA_M
ClientSampleId :
SBLK163

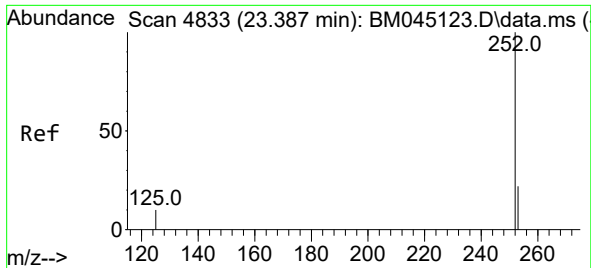
Tgt Ion: 88 Resp: 59
Ion Ratio Lower Upper
88 100
43 142.1 30.6 46.0#
58 28.0 32.6 48.8#



#5
Naphthalene
Concen: 0.033 ng/ul
RT: 10.419 min Scan# 1719
Delta R.T. -0.022 min
Lab File: BM045206.D
Acq: 13 Apr 2024 15:52

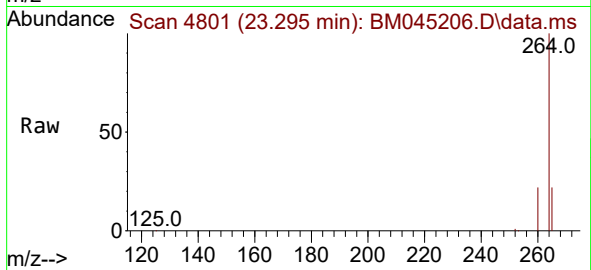
Tgt Ion: 128 Resp: 417
Ion Ratio Lower Upper
128 100
129 37.4 11.3 16.9#
127 36.0 11.9 17.9#





#26
Benzo(a)pyrene
Concen: 0.067 ng/ul
RT: 23.295 min Scan# 481
Delta R.T. -0.069 min
Lab File: BM045206.D
Acq: 13 Apr 2024 15:52

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 1924
Ion Ratio Lower Upper
252 100
253 66.8 24.6 37.0#
125 42.4 18.2 27.4#

