

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045235.D
 Acq On : 14 Apr 2024 09:52
 Operator : MA/JU
 Sample : P2036-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSY2

Quant Time: Apr 15 00:39:27 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)

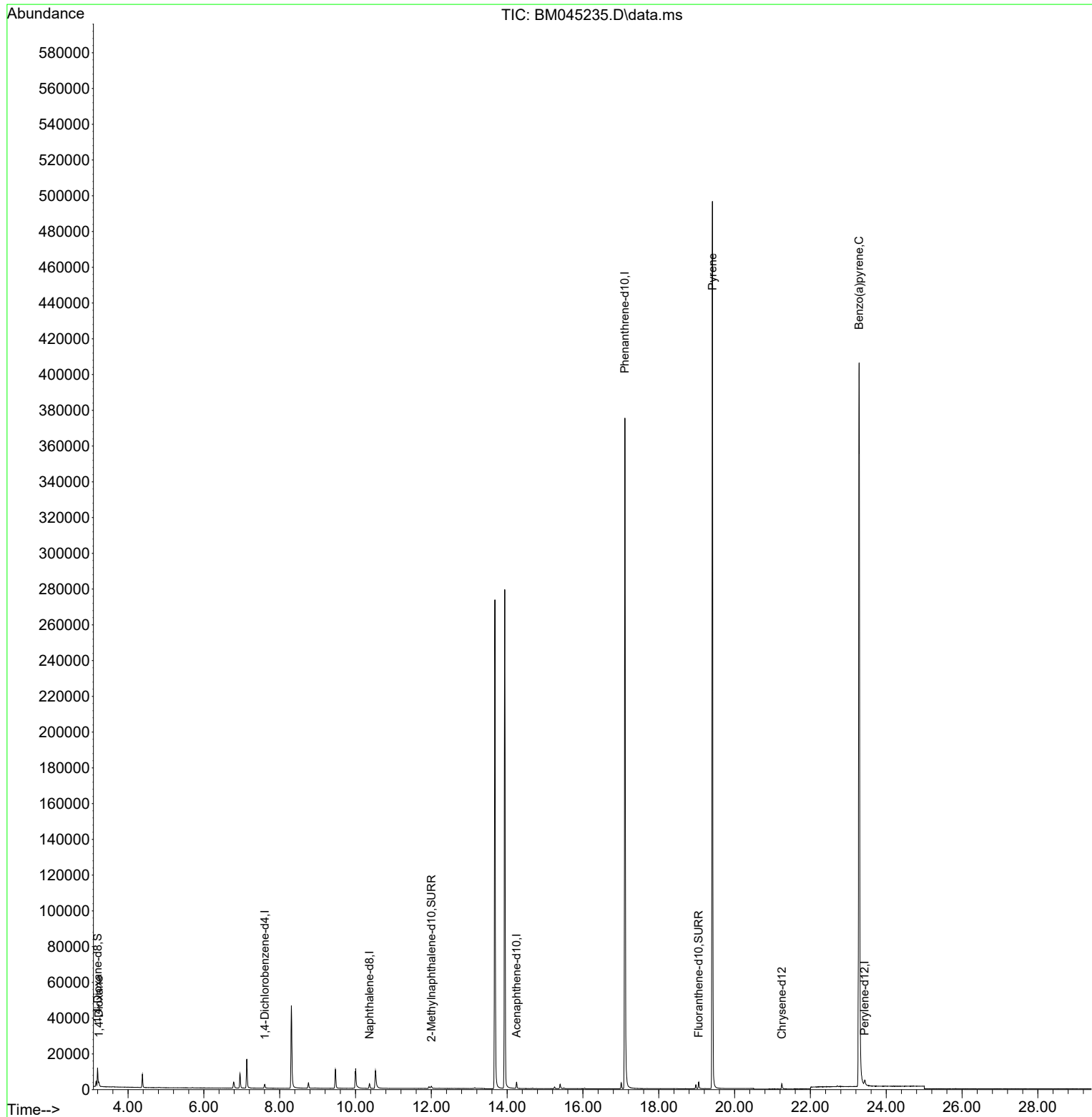
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1243	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	3718	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	1923	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.106	188	460161	0.400	ng/ul	0.08
17) Chrysene-d12	21.246	240	2831	0.400	ng/ul	0.00
23) Perylene-d12	23.432	264	7191	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	6916	4.236	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.002	152	2101	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.052	212	4489	0.628	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.230	88	1518	0.970	ng/ul#	57
20) Pyrene	19.415	202	924	0.086	ng/ul#	1
26) Benzo(a)pyrene	23.283	252	2343	0.094	ng/ul#	66

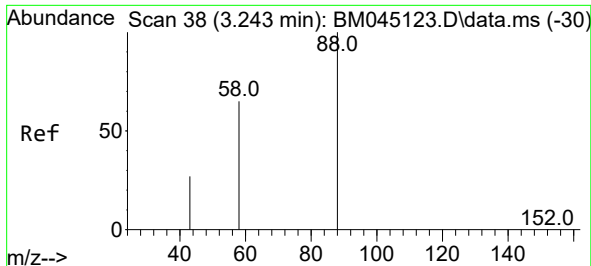
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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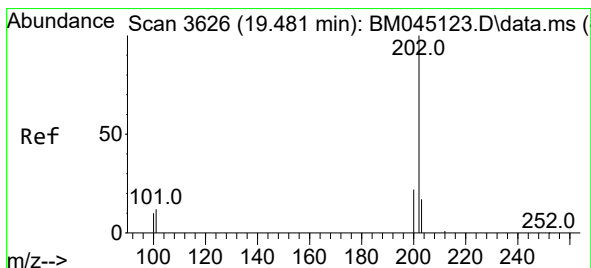
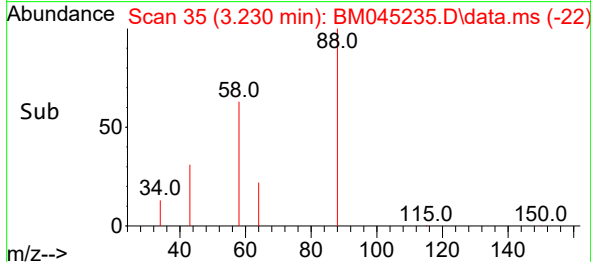
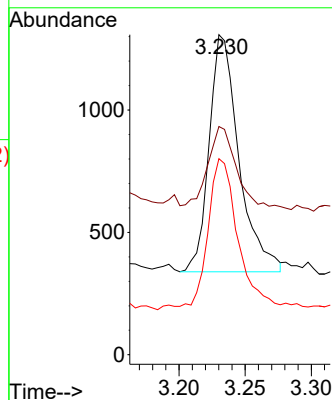
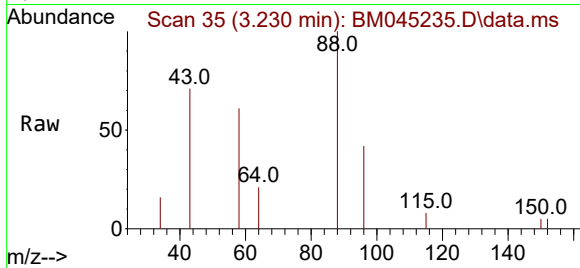




#2
1,4-Dioxane
Concen: 0.970 ng/ul
RT: 3.230 min Scan# 31
Delta R.T. -0.004 min
Lab File: BM045235.D
Acq: 14 Apr 2024 09:52

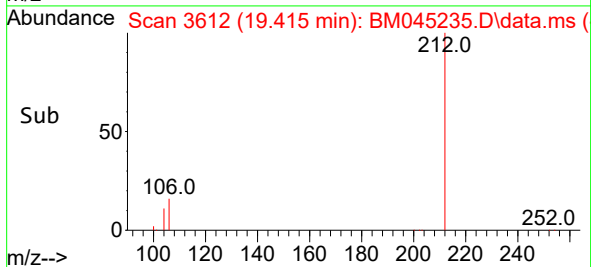
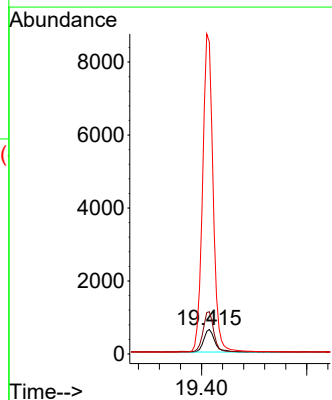
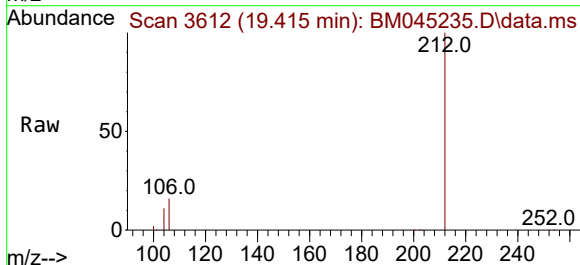
Instrument :
BNA_M
ClientSampleId :
YCSY2

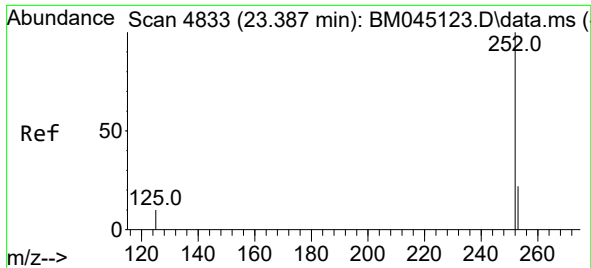
Tgt Ion: 88 Resp: 1518
Ion Ratio Lower Upper
88 100
43 71.3 30.6 46.0#
58 61.2 32.6 48.8#



#20
Pyrene
Concen: 0.086 ng/ul
RT: 19.415 min Scan# 3612
Delta R.T. -0.047 min
Lab File: BM045235.D
Acq: 14 Apr 2024 09:52

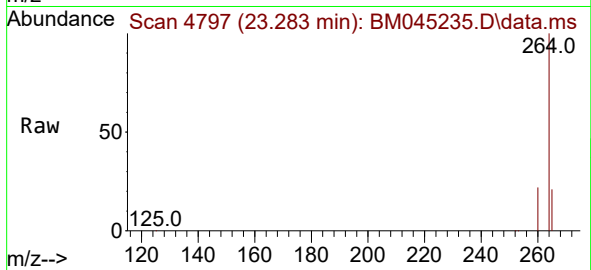
Tgt Ion: 202 Resp: 924
Ion Ratio Lower Upper
202 100
101 172.8 9.8 14.6#
100 1277.7 8.1 12.1#





#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.283 min Scan# 41
Delta R.T. -0.081 min
Lab File: BM045235.D
Acq: 14 Apr 2024 09:52

Instrument :
BNA_M
ClientSampleId :
YCSY2



Tgt Ion:252 Resp: 2343
Ion Ratio Lower Upper
252 100
253 51.3 24.6 37.0#
125 37.2 18.2 27.4#

