

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045241.D
 Acq On : 14 Apr 2024 14:04
 Operator : MA/JU
 Sample : SP6475
 Misc : SFAM SURROGATE
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP6475

Quant Time: Apr 15 00:40:25 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)

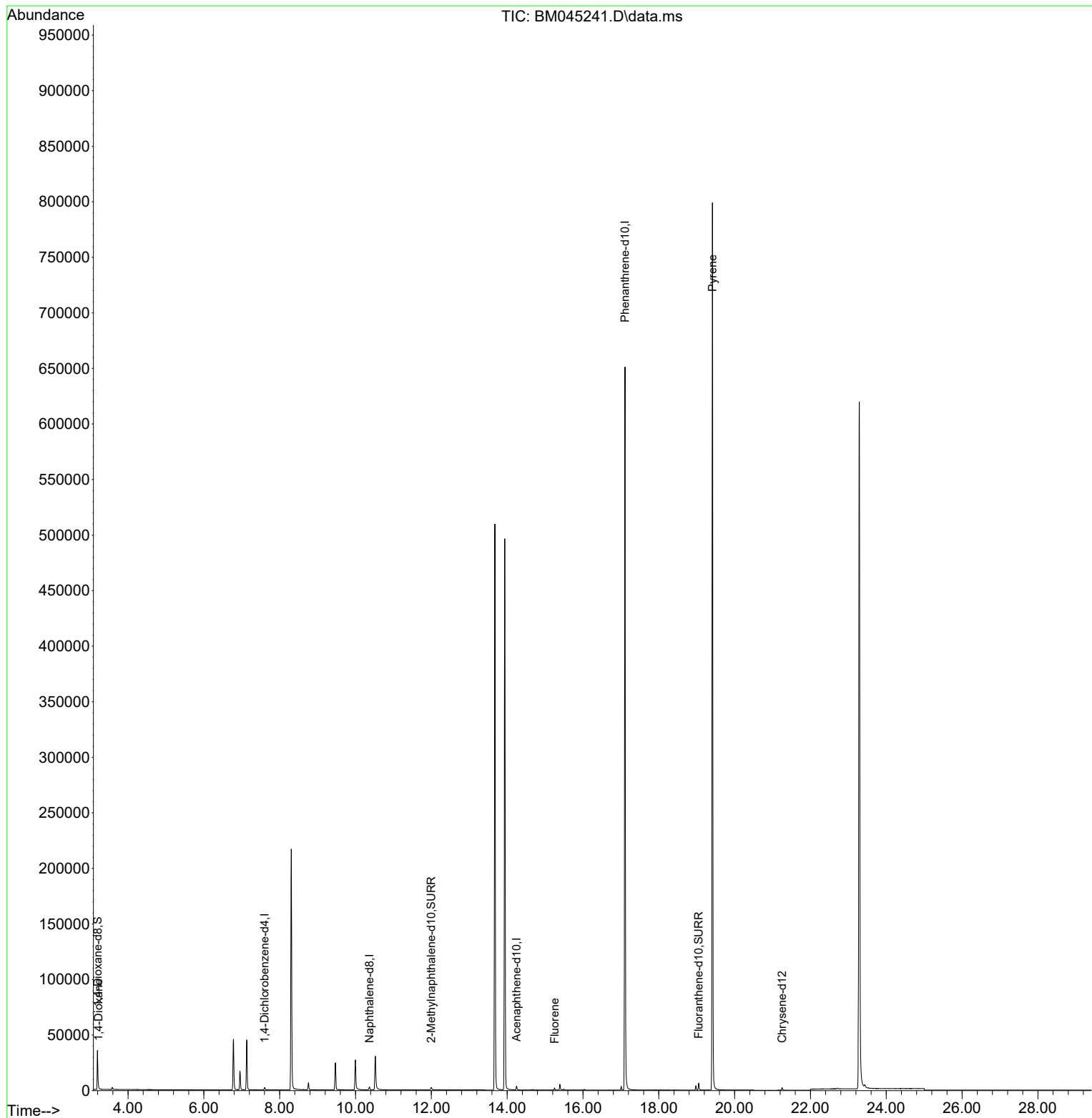
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1172	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.369	136	3552	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.247	164	1884	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.107	188	763807	0.400	ng/ul	0.08
17) Chrysene-d12	21.253	240	2476	0.400	ng/ul	0.01
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.46
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	23151	15.038	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.997	152	3995	0.830	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	7275	1.163	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.222	88	48	0.033	ng/ul#	67
12) Fluorene	15.251	166	1552	0.206	ng/ul#	15
20) Pyrene	19.415	202	1437	0.154	ng/ul#	1

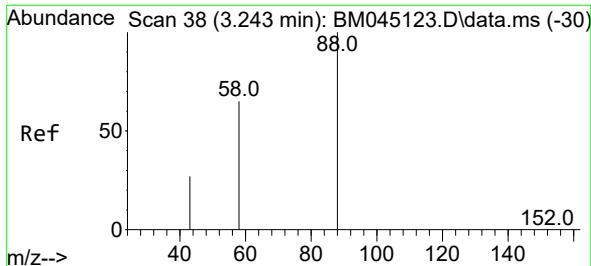
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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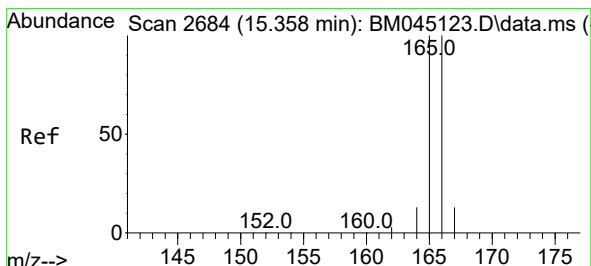
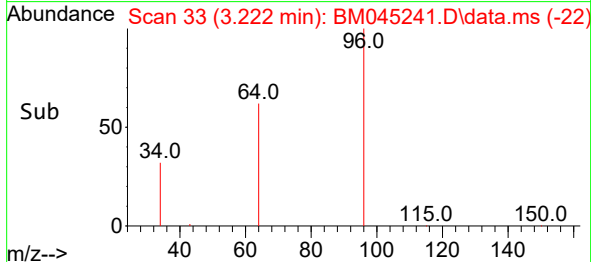
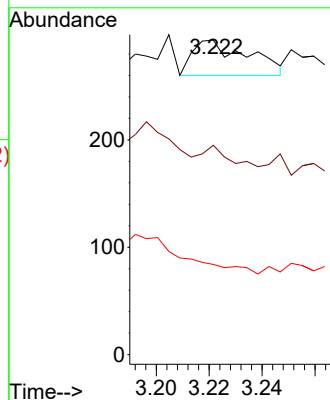
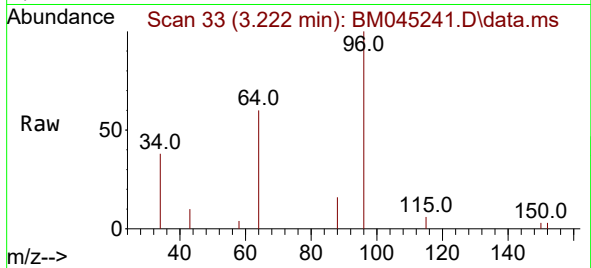




#2
1,4-Dioxane
Concen: 0.033 ng/ul
RT: 3.222 min Scan# 31
Delta R.T. -0.013 min
Lab File: BM045241.D
Acq: 14 Apr 2024 14:04

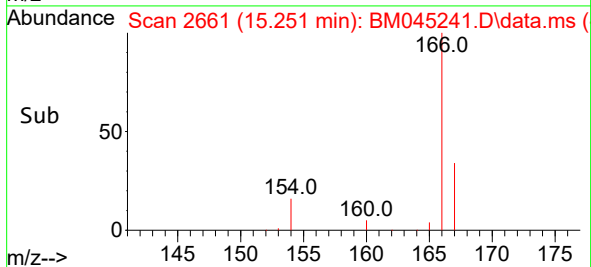
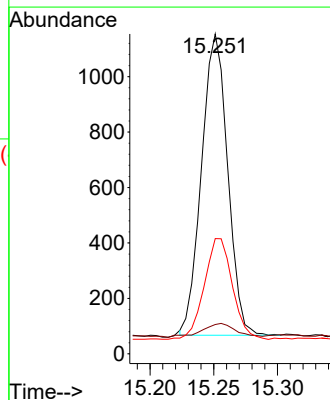
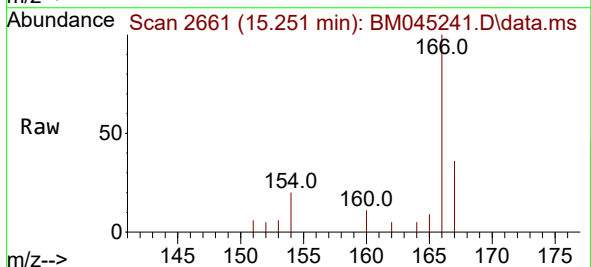
Instrument :
BNA_M
ClientSampleId :
SP6475

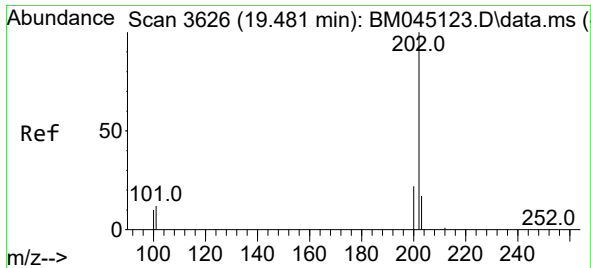
Tgt Ion: 88 Resp: 48
Ion Ratio Lower Upper
88 100
43 66.6 30.6 46.0#
58 28.7 32.6 48.8#



#12
Fluorene
Concen: 0.206 ng/ul
RT: 15.251 min Scan# 2661
Delta R.T. -0.079 min
Lab File: BM045241.D
Acq: 14 Apr 2024 14:04

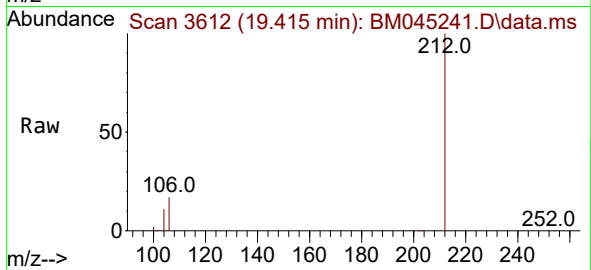
Tgt Ion: 166 Resp: 1552
Ion Ratio Lower Upper
166 100
165 9.2 79.9 119.9#
167 36.0 12.2 18.2#





#20
 Pyrene
 Concen: 0.154 ng/ul
 RT: 19.415 min Scan# 30
 Delta R.T. -0.047 min
 Lab File: BM045241.D
 Acq: 14 Apr 2024 14:04

Instrument :
 BNA_M
 ClientSampleId :
 SP6475



Tgt Ion:202 Resp: 1437
 Ion Ratio Lower Upper
 202 100
 101 184.2 9.8 14.6#
 100 1428.0 8.1 12.1#

