

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046445.D
 Acq On : 08 Jul 2024 20:41
 Operator : MA/JU
 Sample : PB161653BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK653

Quant Time: Jul 09 00:59:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 16:01:25 2024
 Response via : Initial Calibration

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

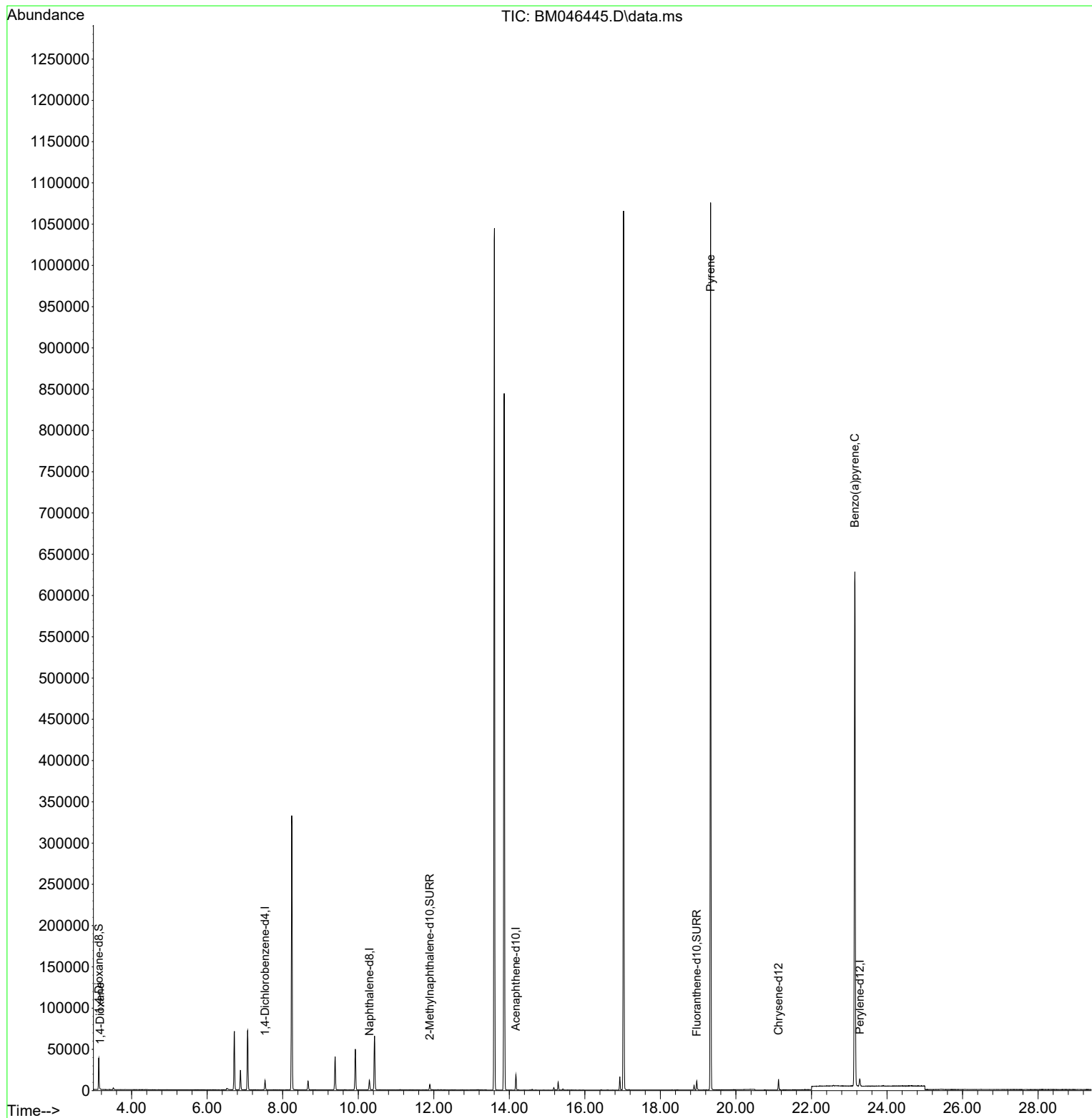
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	5470	0.400	ng/ul	0.00
4) Naphthalene-d8	10.293	136	15884	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.174	164	9680	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.94
17) Chrysene-d12	21.128	240	10513	0.400	ng/ul	-0.01
23) Perylene-d12	23.276	264	10585	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	22123	3.916	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.893	152	8061	0.343	ng/ul	0.00
18) Fluoranthene-d10	18.960	212	12971	0.352	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.164	88	221	0.035	ng/ul#	48
20) Pyrene	19.327	202	2432	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.148	252	3794	0.107	ng/ul#	34

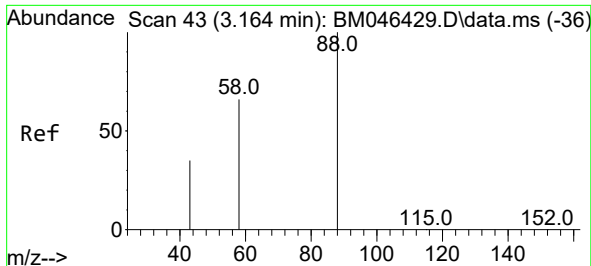
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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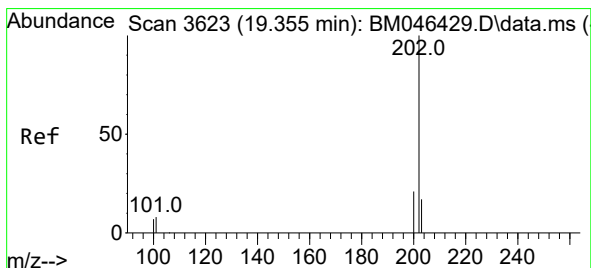
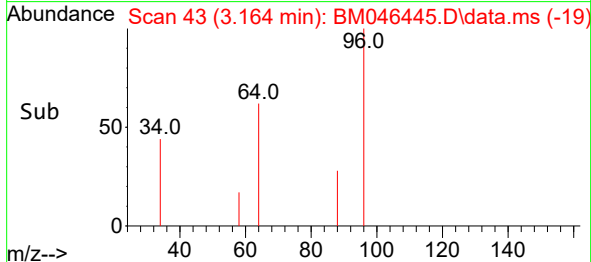
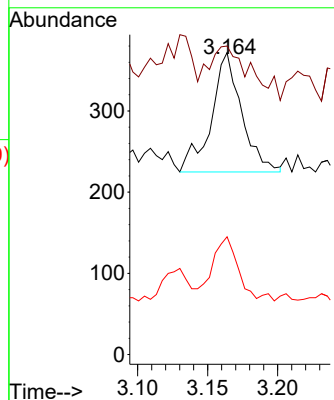
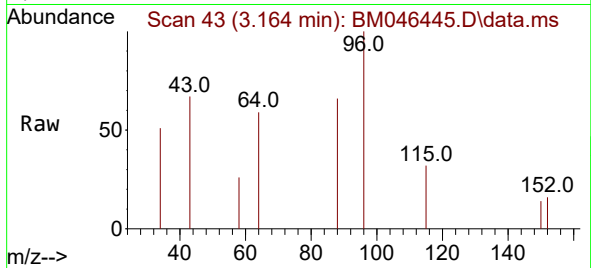




#2
1,4-Dioxane
Concen: 0.035 ng/ul
RT: 3.164 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM046445.D
Acq: 08 Jul 2024 20:41

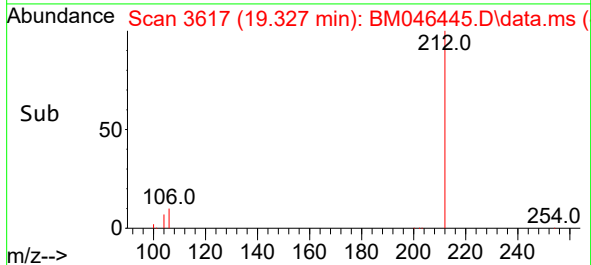
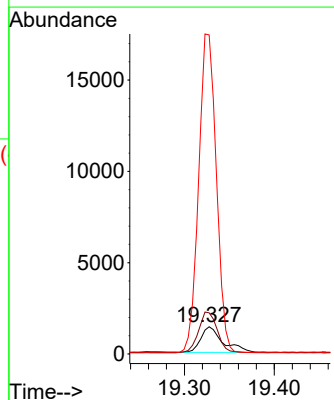
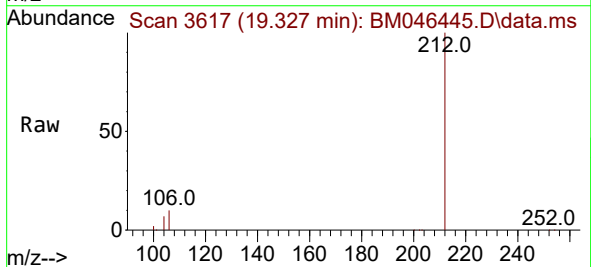
Instrument :
BNA_M
ClientSampleId :
SBLK653

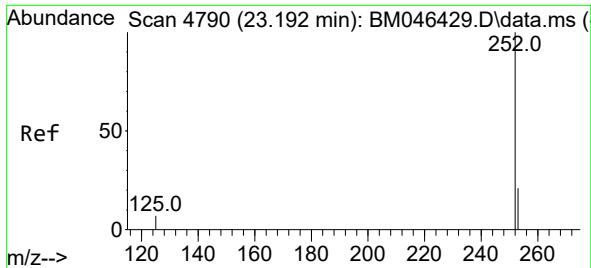
Tgt Ion: 88 Resp: 221
Ion Ratio Lower Upper
88 100
43 102.2 41.9 62.9#
58 39.0 56.5 84.7#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.327 min Scan# 3617
Delta R.T. -0.036 min
Lab File: BM046445.D
Acq: 08 Jul 2024 20:41

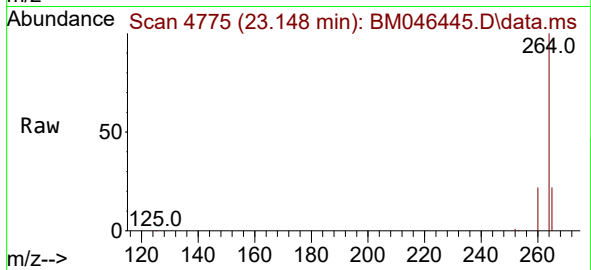
Tgt Ion: 202 Resp: 2432
Ion Ratio Lower Upper
202 100
101 151.0 8.2 12.4#
100 1169.5 6.9 10.3#





#26
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.148 min Scan# 41
Delta R.T. -0.062 min
Lab File: BM046445.D
Acq: 08 Jul 2024 20:41

Instrument :
BNA_M
ClientSampleId :
SBLK653



Tgt Ion:252 Resp: 3794
Ion Ratio Lower Upper
252 100
253 51.6 18.9 28.3#
125 42.3 8.1 12.1#

