

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045474.D
Acq On : 22 Apr 2024 11:23
Operator : MA/JU
Sample : PB160418BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK418

Quant Time: Apr 23 01:48:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 23 01:47:19 2024
Response via : Initial Calibration

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

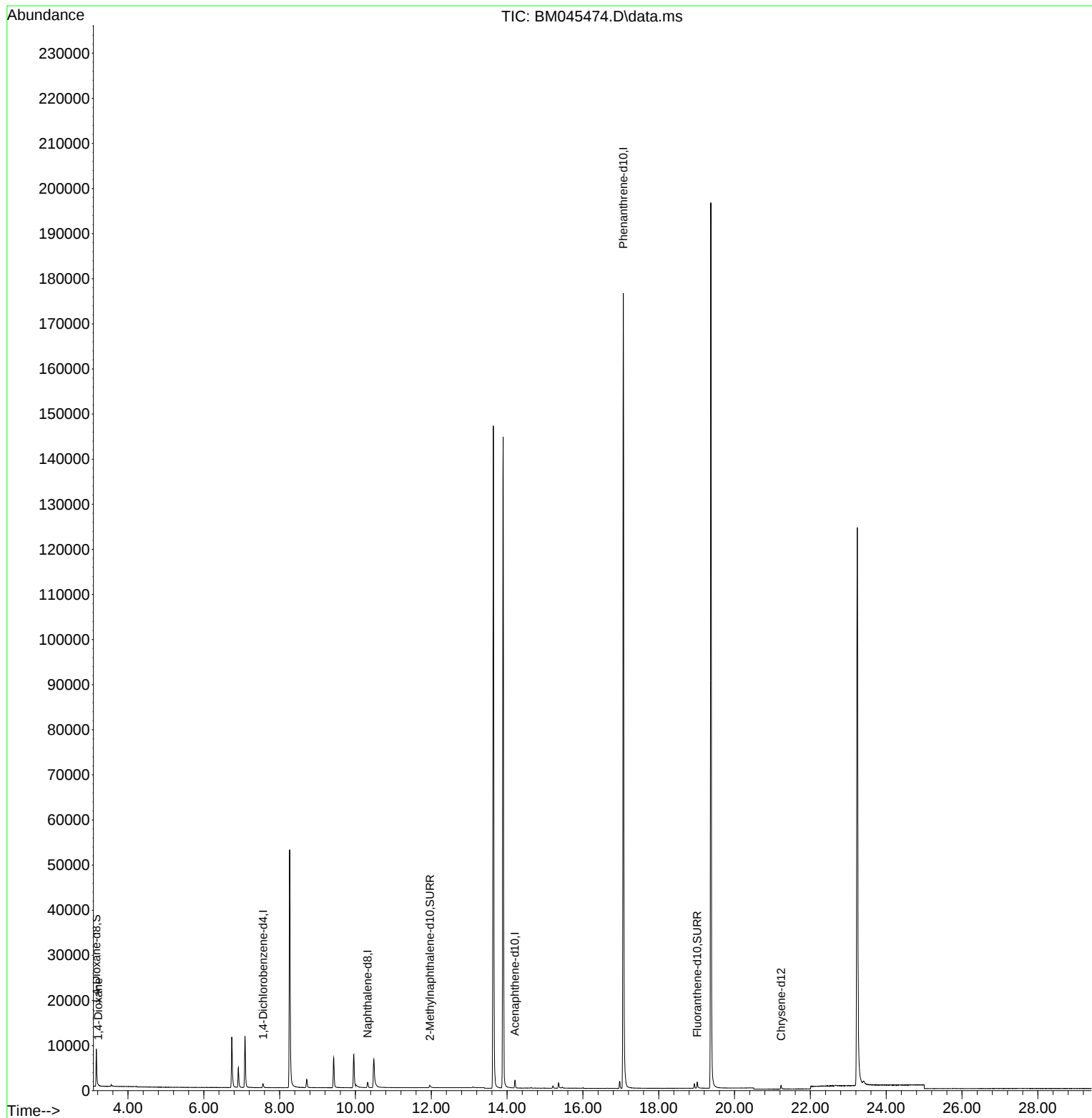
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	572	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.320	136	1743	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.205	164	985	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.065	188	222025	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.226	240	1036	0.400	ng/ul	0.01
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.41
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	5714	7.453	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.964	152	1113	0.484	ng/ul	-0.01
18) Fluoranthene-d10	19.015	212	1889	0.579	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.214	88	29	0.039	ng/ul#	82

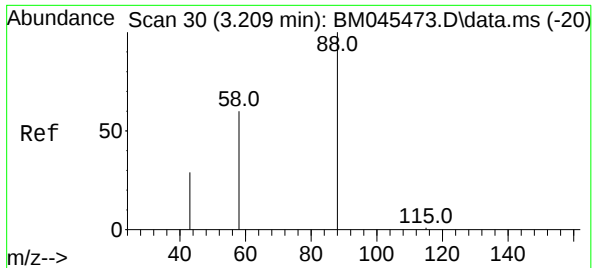
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 0.039 ng/ul
 RT: 3.214 min Scan# 31
 Delta R.T. 0.005 min
 Lab File: BM045474.D
 Acq: 22 Apr 2024 11:23

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Tgt Ion: 88 Resp: 29
 Ion Ratio Lower Upper
 88 100
 43 67.0 36.8 55.2#
 58 41.6 35.4 53.2

