

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045379.D
 Acq On : 19 Apr 2024 06:34
 Operator : MA/JU
 Sample : P2053-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSS6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024

Quant Time: Apr 19 07:41:12 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 : Thu Apr 18 22:19:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	811	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.341	136	2485	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.219	164	1357m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.984	188	2855m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.222	240	2334m	0.400	ng/ul	0.00
23) Perylene-d12	23.405	264	2292m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3781	3.549	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.969	152	1212	0.360	ng/ul	-0.03
18) Fluoranthene-d10	19.024	212	3017	0.512	ng/ul	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.209	88	3376	3.306	ng/ul#	82

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

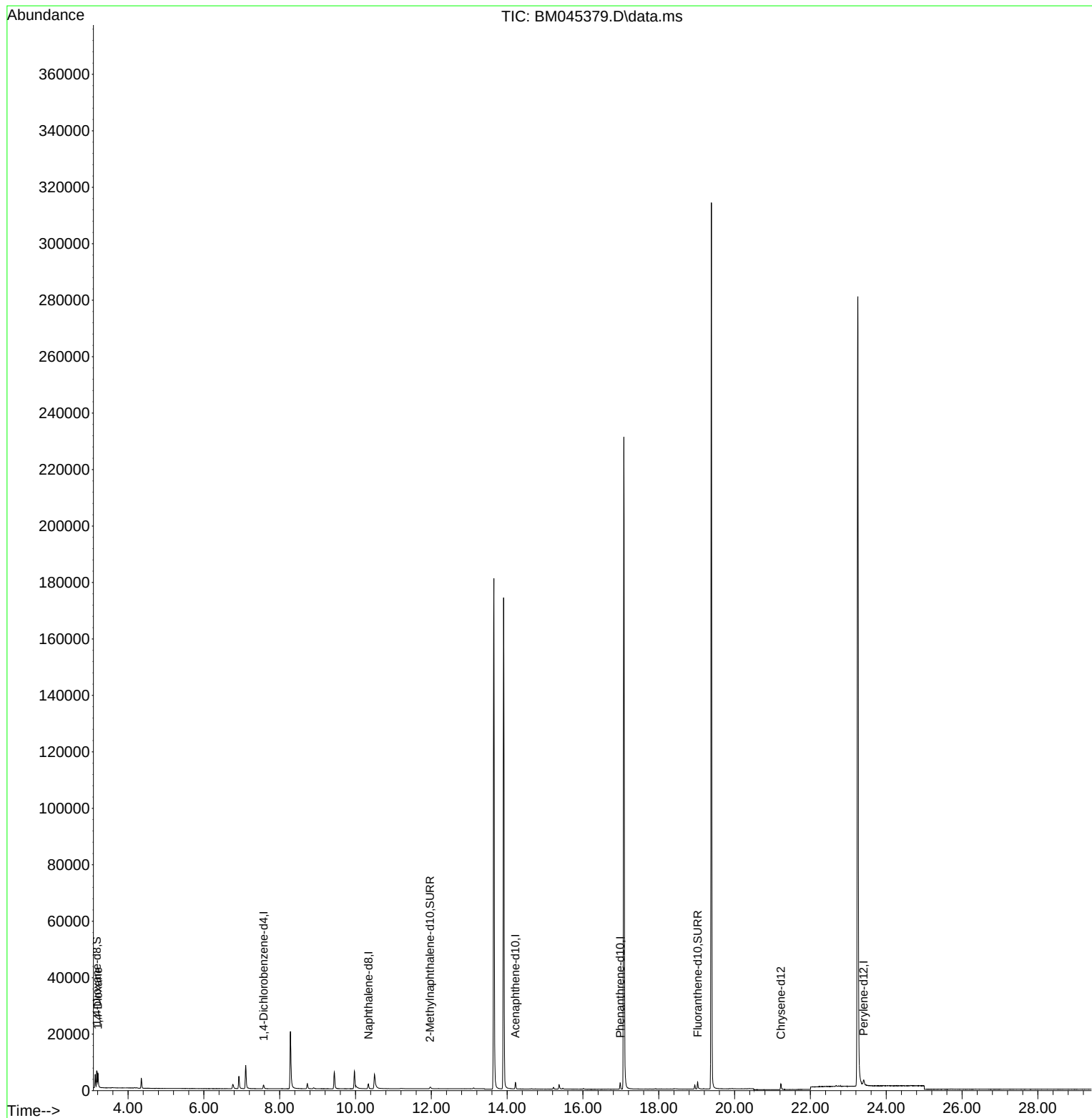
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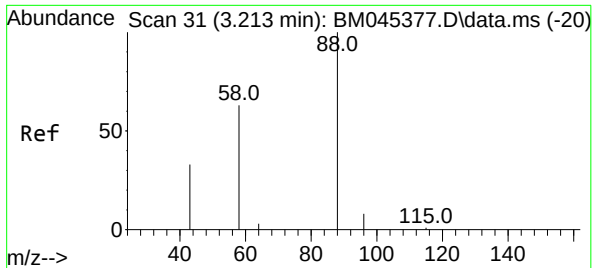
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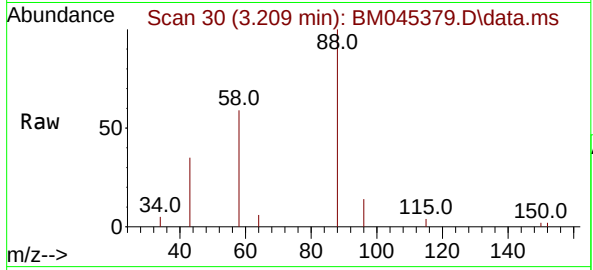
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#2
 1,4-Dioxane
 Concen: 3.306 ng/ul
 RT: 3.209 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BM045379.D
 Acq: 19 Apr 2024 06:34

Instrument :
 BNA_M
 ClientSampleId :
 YCSS6



Tgt Ion: 88 Resp: 3370

Ion	Ratio	Lower	Upper
88	100		
43	34.9	30.6	46.0
58	59.5	32.6	48.8

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