

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045519.D
 Acq On : 23 Apr 2024 18:25
 Operator : MA/JU
 Sample : P2141-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSR6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024
 Supervised By :mohammad ahmed 04/26/2024

Quant Time: Apr 24 05:19:44 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 : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	1033	0.400	ng/ul	0.00
4) Naphthalene-d8	10.319	136	3381	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.205	164	1890	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	3958m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.199	240	2419	0.400	ng/ul	0.00
23) Perylene-d12	23.382	264	2561m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	4189	3.025	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.931	152	1506	0.338	ng/ul	0.00
18) Fluoranthene-d10	19.010	212	3015	0.396	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	1065	0.800	ng/ul#	82

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

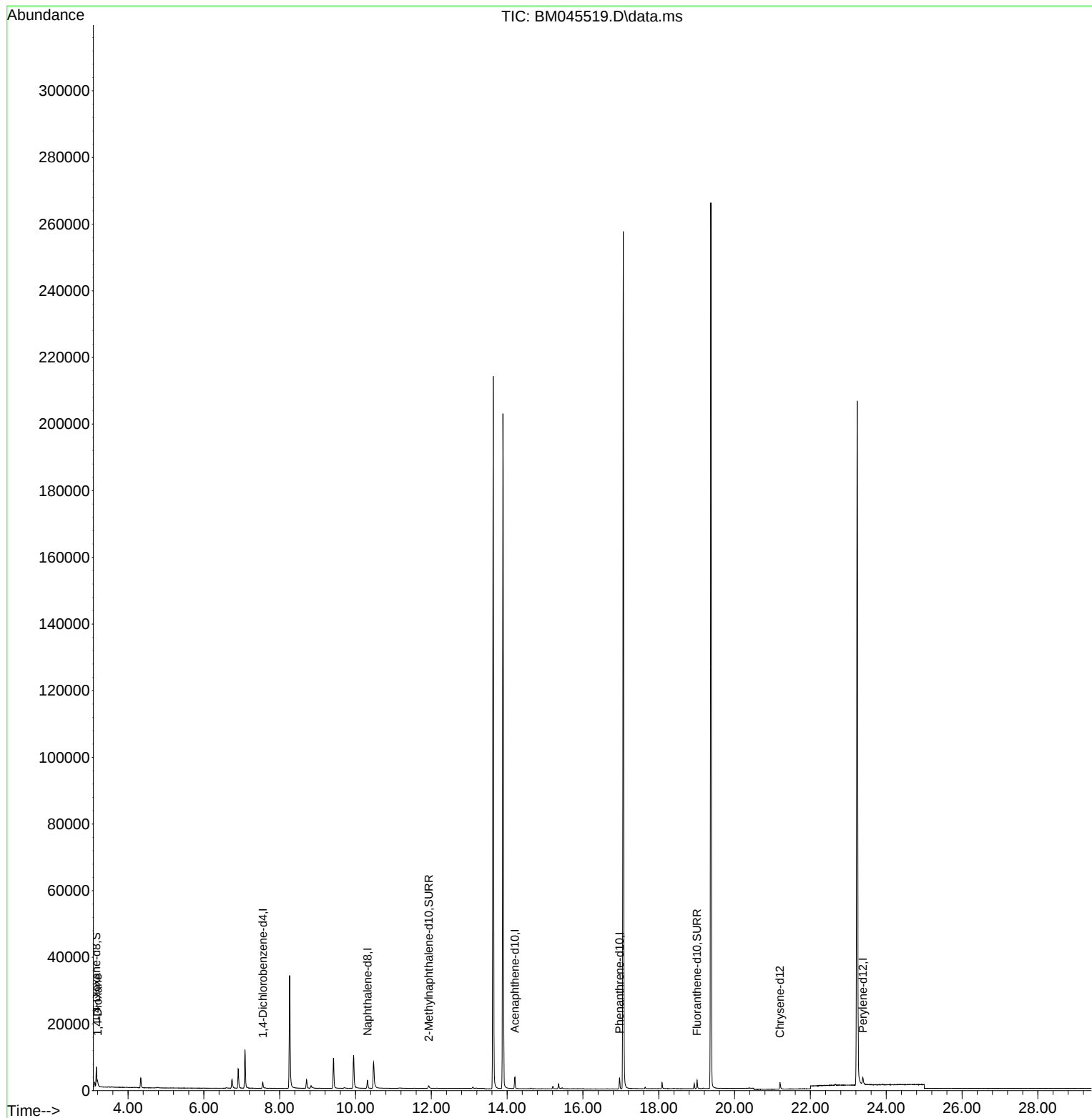
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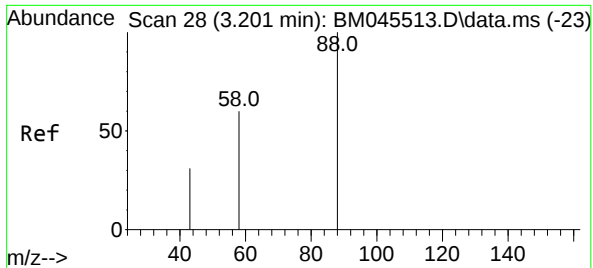
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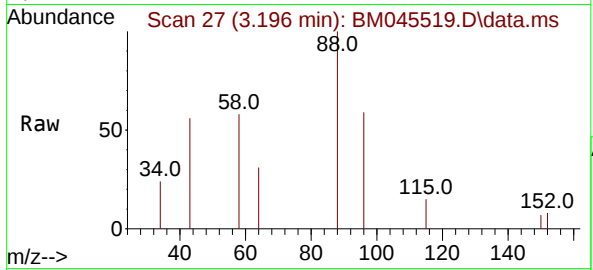
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#2
 1,4-Dioxane
 Concen: 0.800 ng/ul
 RT: 3.196 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BM045519.D
 Acq: 23 Apr 2024 18:25

Instrument :
 BNA_M
 ClientSampleId :
 YCSR6



Tgt Ion: 88 Resp: 1065

Ion	Ratio	Lower	Upper
88	100		
43	56.3	36.8	55.2
58	58.2	35.4	53.2

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