

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045115.D
 Acq On : 11 Apr 2024 01:14
 Operator : MA/JU
 Sample : P2013-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOMB9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 11 01:49:18 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 : Wed Apr 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	1414	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.391	136	4405	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.266	164	2358	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.027	188	5119m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.251	240	3707m	0.400	ng/ul	0.00
23) Perylene-d12	23.454	264	3318m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7598	4.091	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	2456	0.411	ng/ul	-0.02
18) Fluoranthene-d10	19.067	212	5175	0.552	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.238	88	171	0.096	ng/ul#	77

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

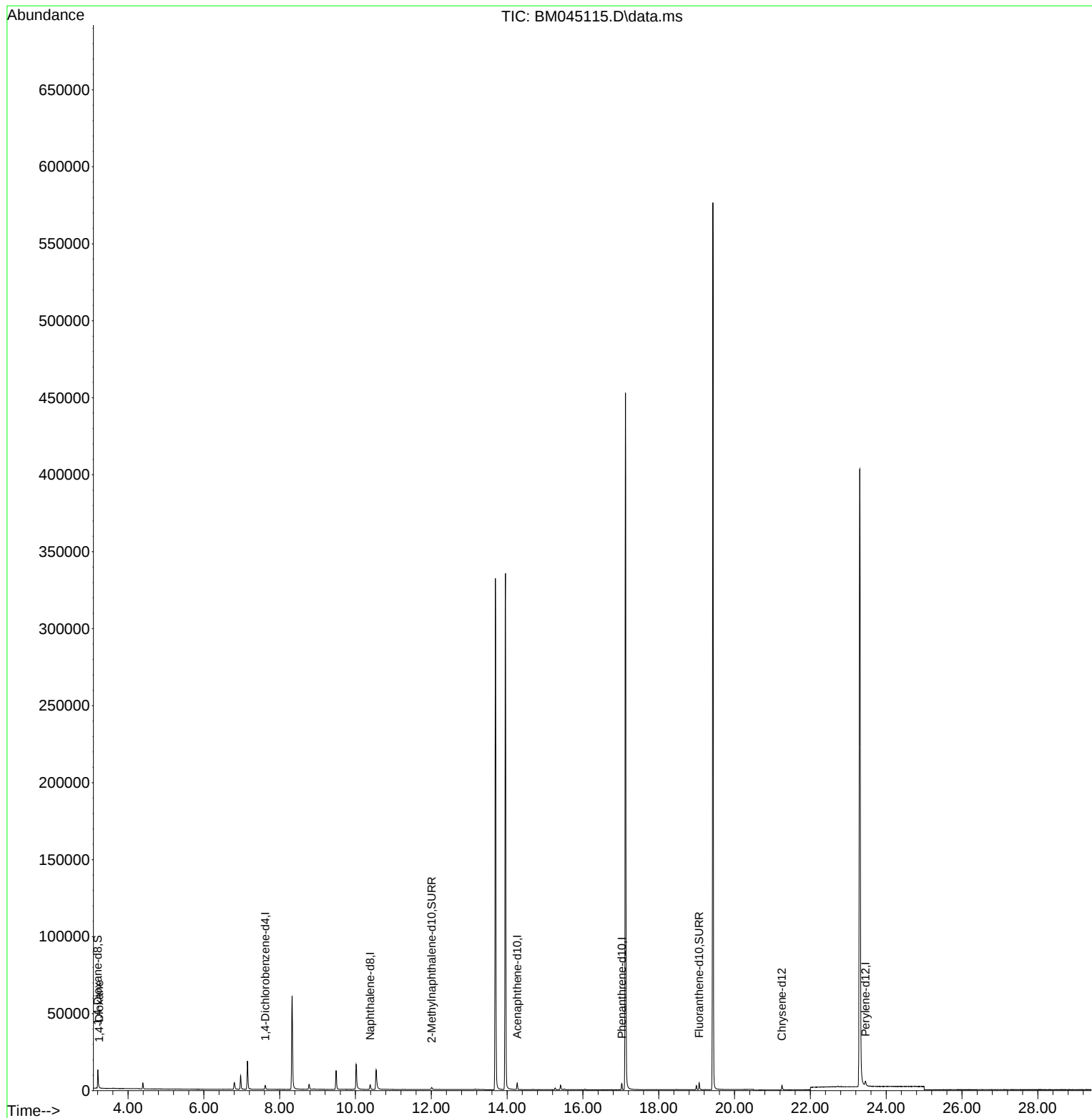
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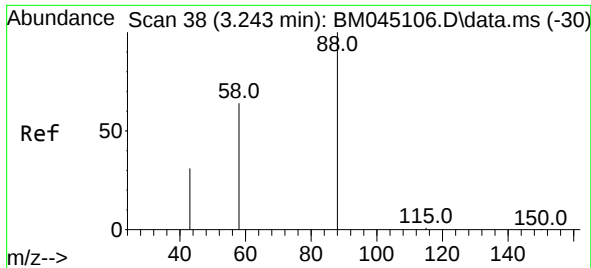
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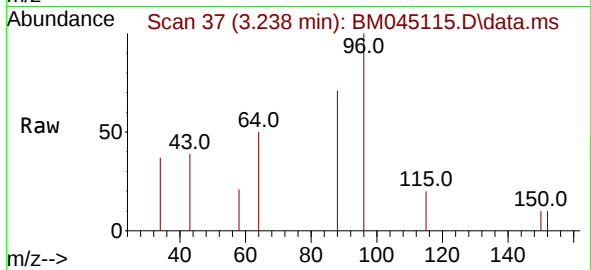
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#2
 1,4-Dioxane
 Concen: 0.096 ng/ul
 RT: 3.238 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BM045115.D
 Acq: 11 Apr 2024 01:14

Instrument :
 BNA_M
 ClientSampleId :
 E0MB9



Tgt Ion: 88 Resp: 17
 Ion Ratio Lower Upper
 88 100
 43 55.3 30.6 46.0
 58 29.5 32.6 48.8

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