

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045235.D
 Acq On : 14 Apr 2024 09:52
 Operator : MA/JU
 Sample : P2036-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSY2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/17/2024

Quant Time: Apr 15 00:39:27 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 : Mon Apr 15 00:32:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1243	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	3718	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	1923	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.009	188	4341m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.246	240	3392m	0.400	ng/ul	0.00
23) Perylene-d12	23.432	264	3320m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	6916	4.236	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.002	152	2101	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.052	212	4489	0.524	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.230	88	1518	0.970	ng/ul#	57

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

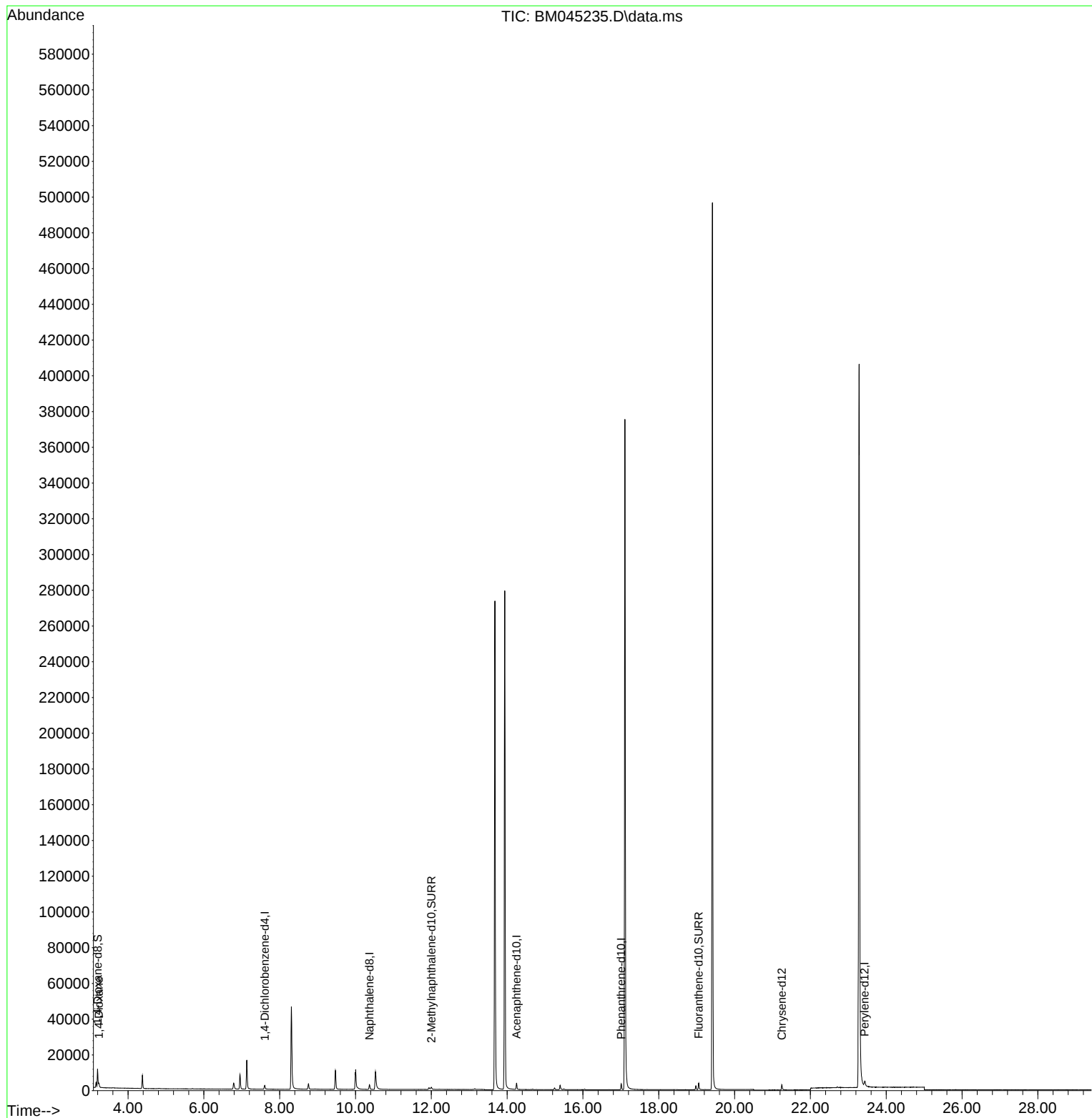
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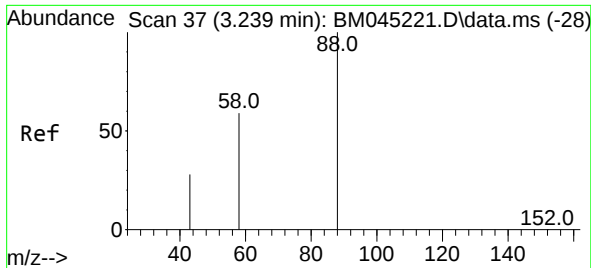
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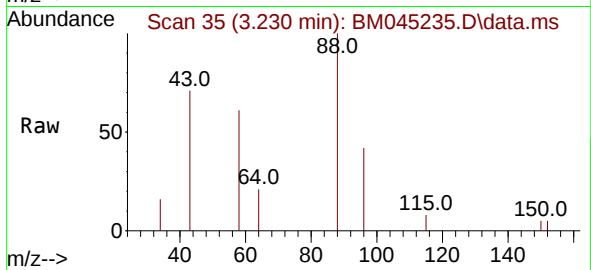
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#2
 1,4-Dioxane
 Concen: 0.970 ng/ul
 RT: 3.230 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BM045235.D
 Acq: 14 Apr 2024 09:52

Instrument :
 BNA_M
 ClientSampleId :
 YCSY2



Tgt Ion: 88 Resp: 1518

Ion	Ratio	Lower	Upper
88	100		
43	71.3	30.6	46.0
58	61.2	32.6	48.8

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