

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045230.D
 Acq On : 14 Apr 2024 06:53
 Operator : MA/JU
 Sample : P2036-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSX0

Manual Integrations
 APPROVED

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

Quant Time: Apr 15 00:38:45 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	1318	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	3812	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.252	164	1957	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.010	188	4250m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.245	240	3376m	0.400	ng/ul	0.00
23) Perylene-d12	23.434	264	3079m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	6210	3.587	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.002	152	1645	0.318	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	3622	0.425	ng/ul	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.234	88	707	0.426	ng/ul#	87

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

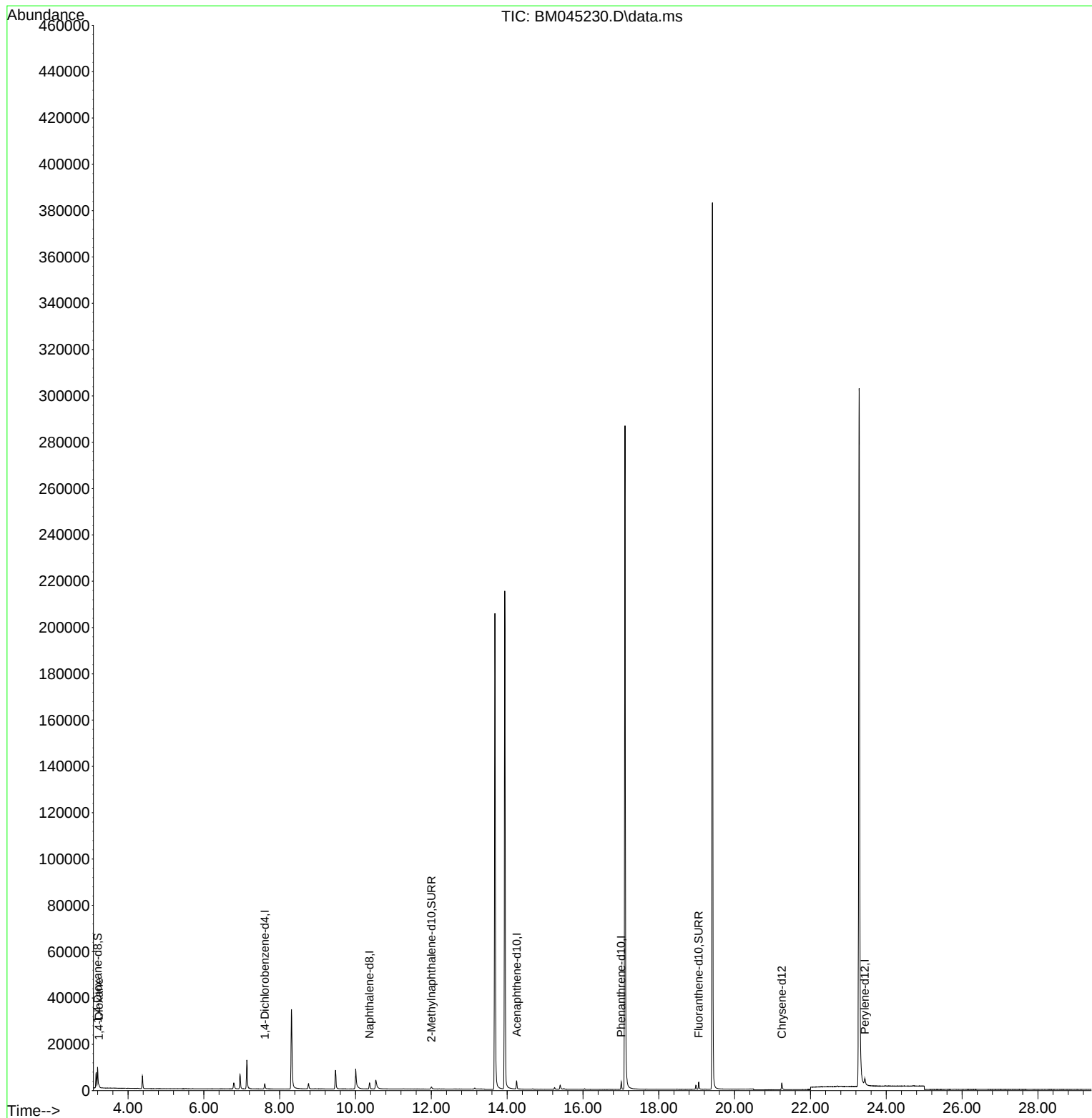
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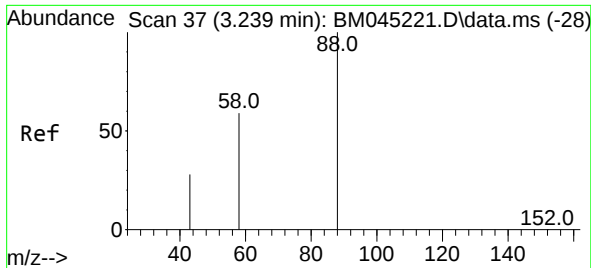
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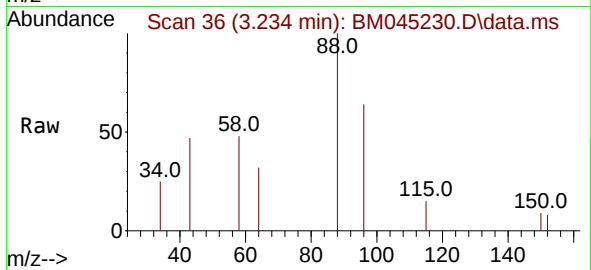
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#2
 1,4-Dioxane
 Concen: 0.426 ng/ul
 RT: 3.234 min Scan# 30
 Delta R.T. 0.000 min
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 Acq: 14 Apr 2024 06:53

Instrument :
 BNA_M
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Tgt Ion: 88	Resp: 70
Ion Ratio	Lower Upper
88 100	
43 46.9	30.6 46.0
58 48.0	32.6 48.8

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