

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045229.D
 Acq On : 14 Apr 2024 06:17
 Operator : MA/JU
 Sample : P2036-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSW9

Manual Integrations
 APPROVED

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

Quant Time: Apr 15 00:38:38 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	1277	0.400	ng/u1	0.00
4) Naphthalene-d8	10.375	136	3768	0.400	ng/u1	-0.02
9) Acenaphthene-d10	14.251	164	1945	0.400	ng/u1	#-0.01
13) Phenanthrene-d10	17.009	188	4362m	0.400	ng/u1	-0.02
17) Chrysene-d12	21.246	240	3464m	0.400	ng/u1	0.00
23) Perylene-d12	23.432	264	2911m	0.400	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	6396	3.813	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.008	152	1548	0.303	ng/u1	0.01
18) Fluoranthene-d10	19.052	212	3777	0.432	ng/u1	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.234	88	699	0.435	ng/u1	91

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

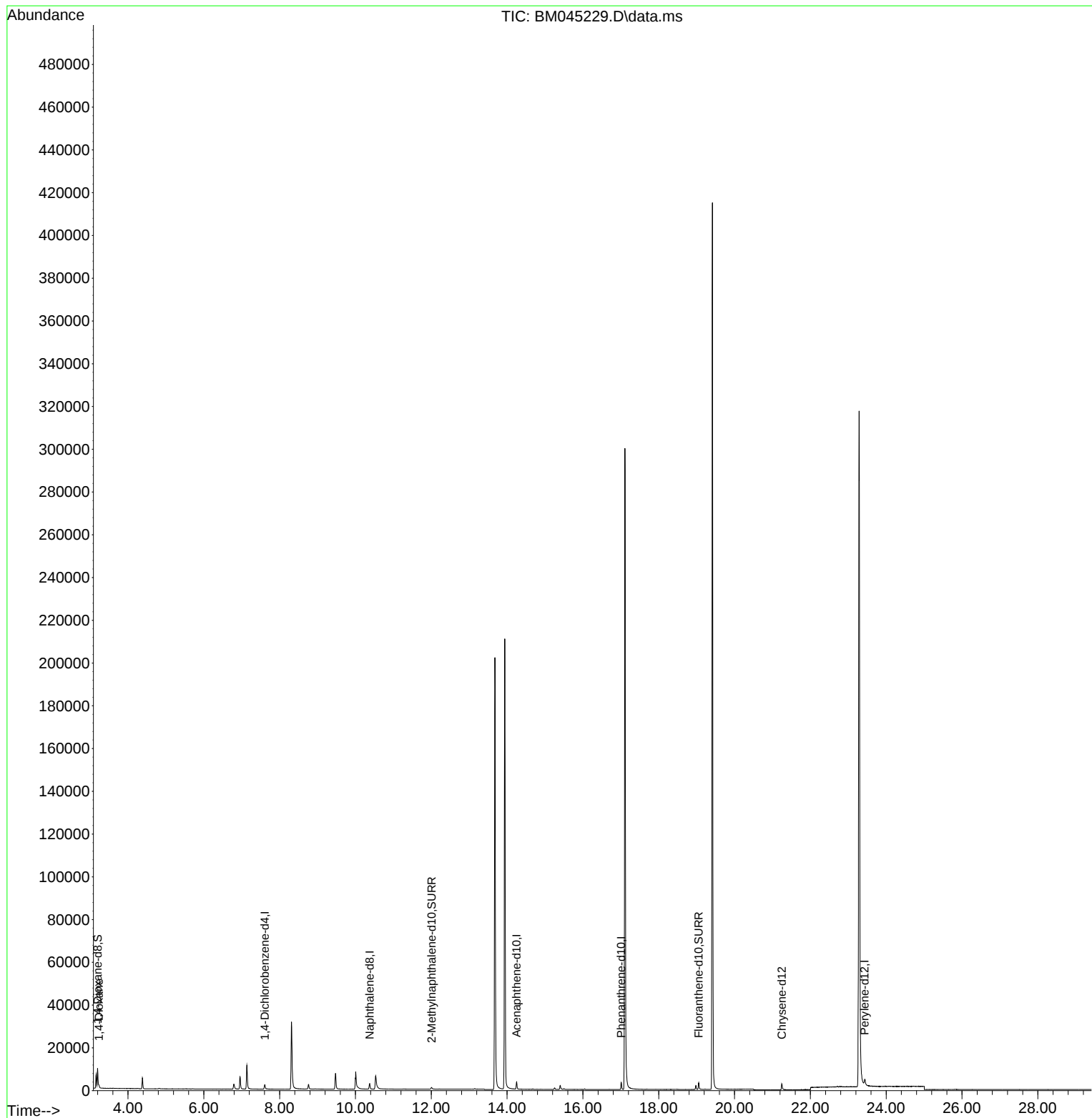
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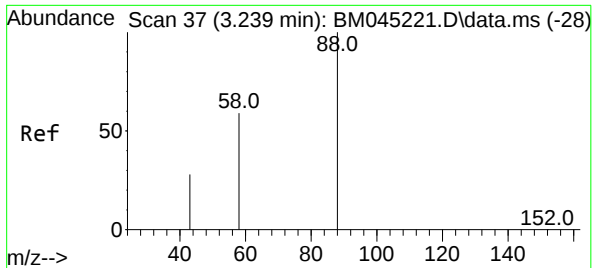
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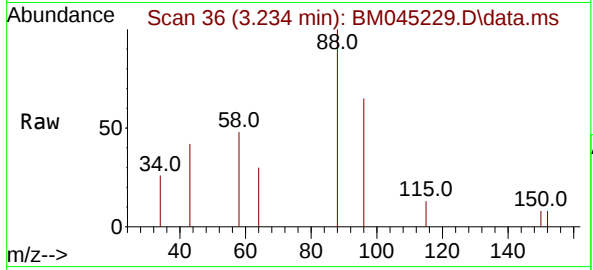
Reviewed By :Yogesh Patel 04/16/2024
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#2
 1,4-Dioxane
 Concen: 0.435 ng/ul
 RT: 3.234 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BM045229.D
 Acq: 14 Apr 2024 06:17

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 699

Ion	Ratio	Lower	Upper
88	100		
43	42.4	30.6	46.0
58	47.6	32.6	48.8

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