

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044166.D
 Acq On : 17 Feb 2024 08:42
 Operator : MA/JU
 Sample : P1402-14
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 18 23:55:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	7383	0.400	ng/u1	0.00
4) Naphthalene-d8	10.699	136	24342	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.543	164	12737	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.293	188	26238m	0.400	ng/u1	0.00
17) Chrysene-d12	21.496	240	15242m	0.400	ng/u1	0.00
23) Perylene-d12	23.887	264	19700	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	42091	4.026	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.288	152	15756	0.462	ng/u1	-0.01
18) Fluoranthene-d10	19.327	212	32486	0.714	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	4213	0.403	ng/u1	91

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

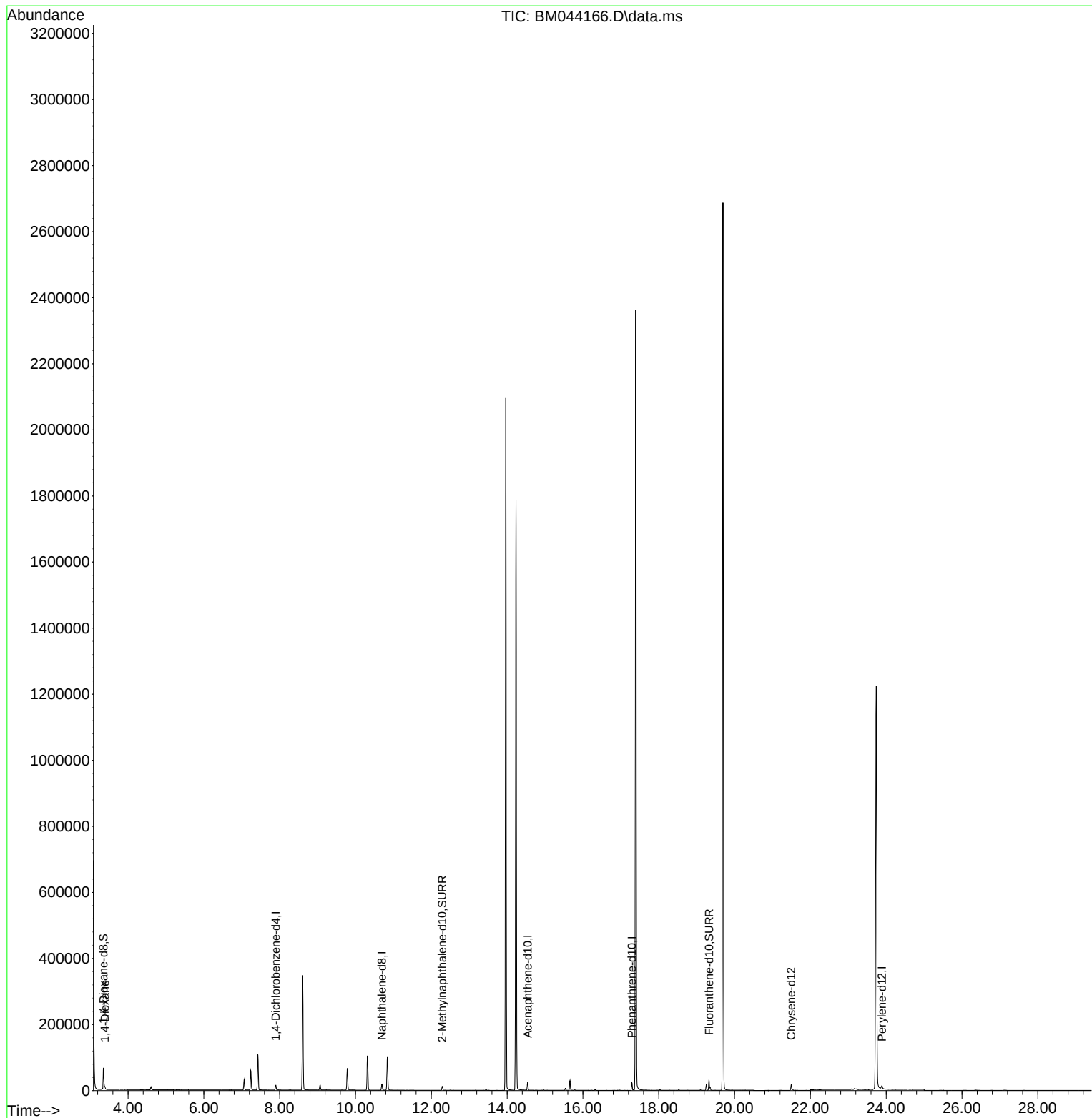
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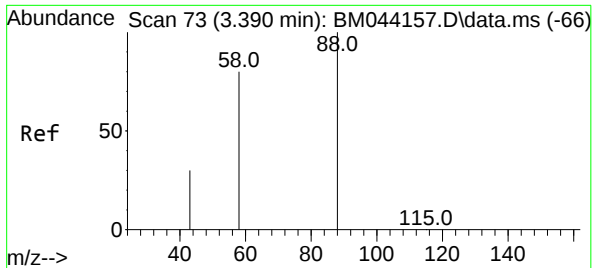
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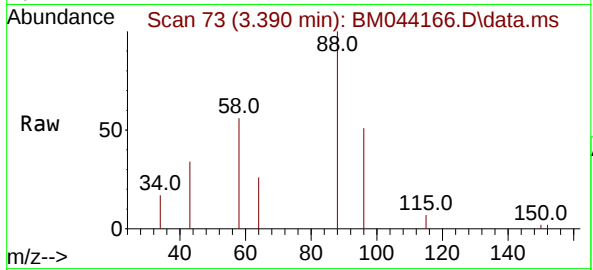
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#2
 1,4-Dioxane
 Concen: 0.403 ng/ul
 RT: 3.390 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BM044166.D
 Acq: 17 Feb 2024 08:42

Instrument :
 BNA_M
 ClientSampleId :
 C0AD1



Tgt Ion: 88 Resp: 421

Ion	Ratio	Lower	Upper
88	100		
43	33.7	32.2	48.2
58	55.5	40.6	60.8

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