

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044164.D
 Acq On : 17 Feb 2024 07:29
 Operator : MA/JU
 Sample : P1402-12
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

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

Quant Time: Feb 18 23:55:23 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	8714	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	29143	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	15287	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	31477m	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240	17574m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	21047	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	46947	3.804	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	15116	0.370	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	30434	0.580	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	8713	0.706	ng/ul#	84

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

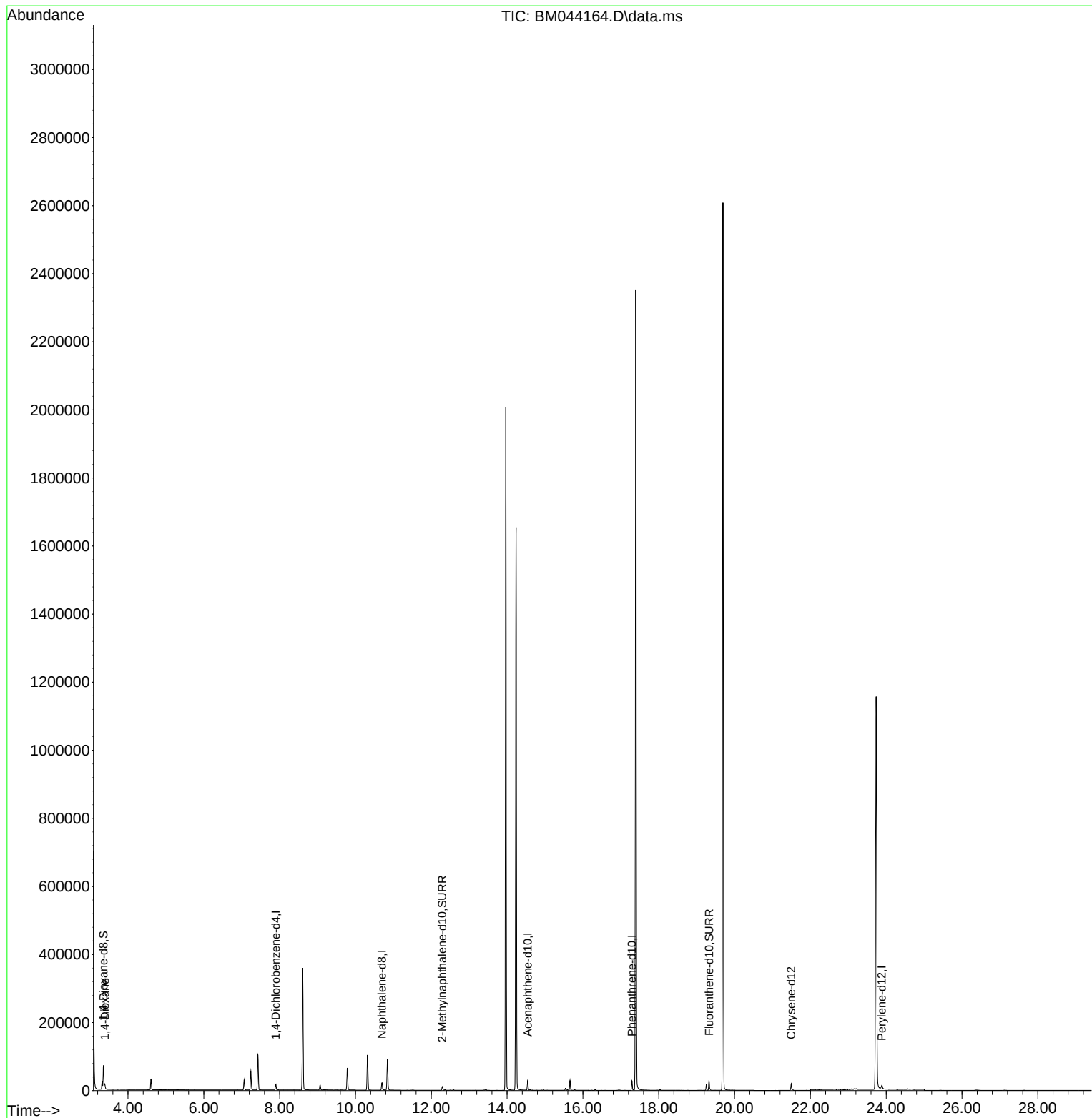
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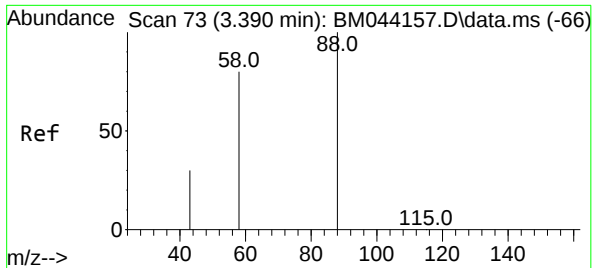
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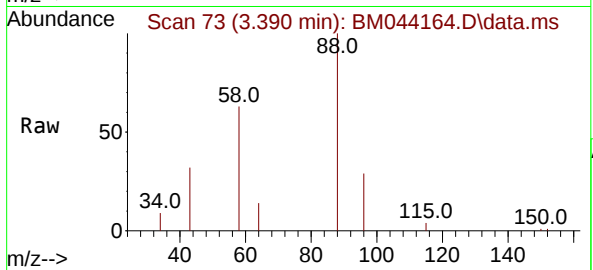
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#2
 1,4-Dioxane
 Concen: 0.706 ng/ul
 RT: 3.390 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BM044164.D
 Acq: 17 Feb 2024 07:29

Instrument :
 BNA_M
 ClientSampleId :
 C0AC1



Tgt Ion: 88 Resp: 871
 Ion Ratio Lower Upper
 88 100
 43 31.6 32.2 48.2
 58 62.9 40.6 60.8

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