

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048875.D
 Acq On : 06 Dec 2024 19:55
 Operator : RC/JU
 Sample : P5107-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHJ84

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2024
 Supervised By :mohammad ahmed 12/10/2024

Quant Time: Dec 06 22:00:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 00:05:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	5324	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	15010	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.229	164	7715	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.977	188	15273m	0.400	ng/ul	0.00
17) Chrysene-d12	21.175	240	9784m	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	9650m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	30052	4.419	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.959	152	5445	0.301	ng/ul	0.00
18) Fluoranthene-d10	19.011	212	10563	0.350	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.198	88	808	0.100	ng/ul#	81

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

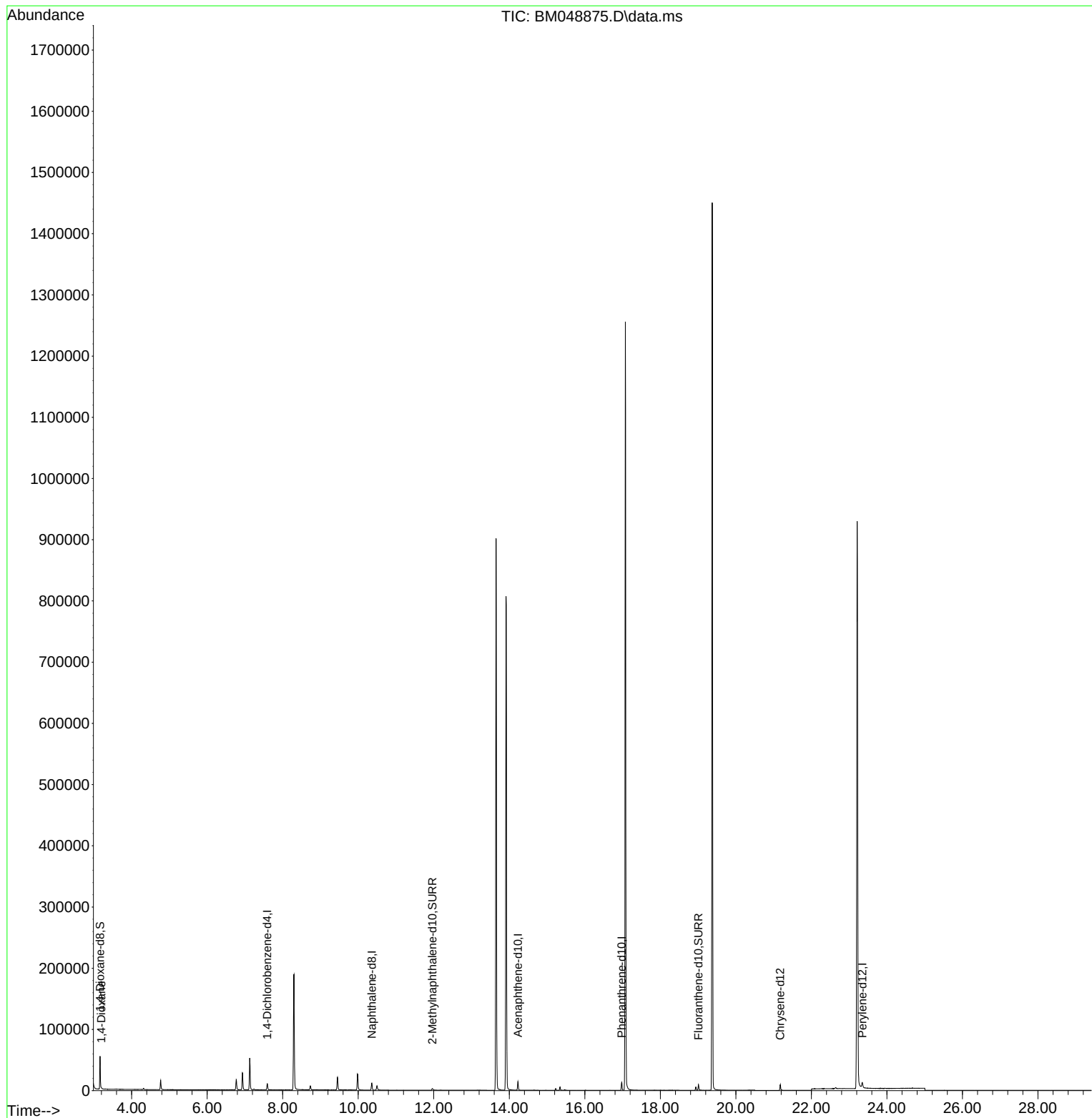
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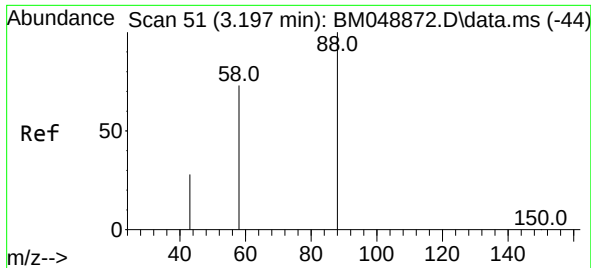
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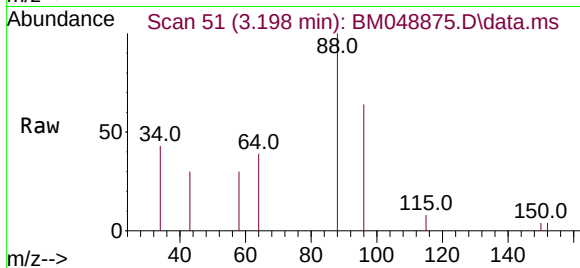
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#2
 1,4-Dioxane
 Concen: 0.100 ng/ul
 RT: 3.198 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BM048875.D
 Acq: 06 Dec 2024 19:55

Instrument :
 BNA_M
 ClientSampleId :
 BHJ84



Tgt Ion: 88 Resp: 800

Ion	Ratio	Lower	Upper
88	100		
43	30.3	20.6	30.8
58	30.2	37.6	56.4

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