

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
 Data File : BM048937.D
 Acq On : 10 Dec 2024 23:57
 Operator : RC/JU
 Sample : P5109-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHPE0

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 00:42:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 09 17:52:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.582	152	5390	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	14928	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.215	164	7319	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.960	188	14947m	0.400	ng/ul	0.00
17) Chrysene-d12	21.158	240	9654m	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	8228m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	33846	5.373	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.949	152	5879	0.309	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	13088	0.454	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	874	0.120	ng/ul#	73

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

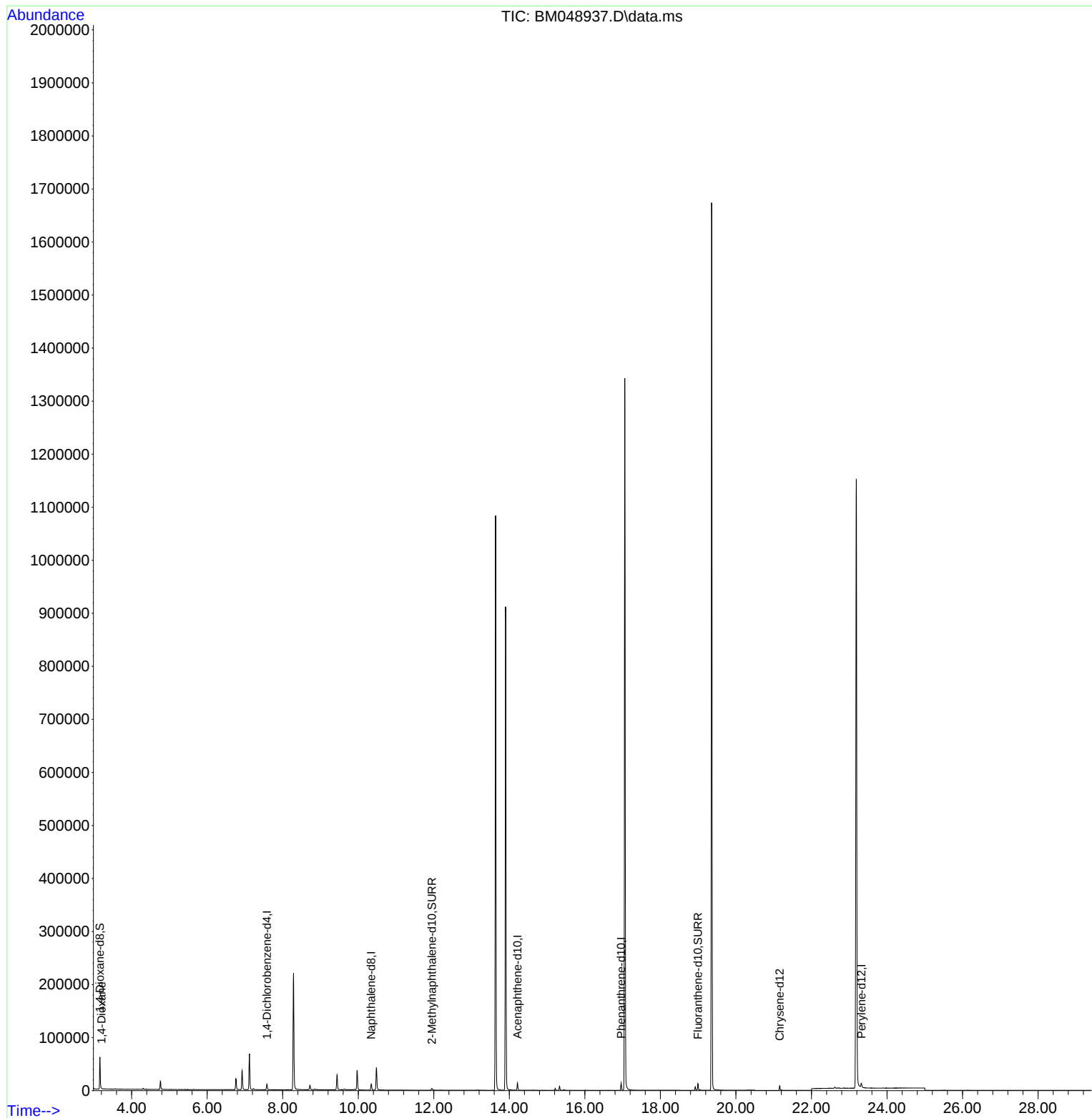
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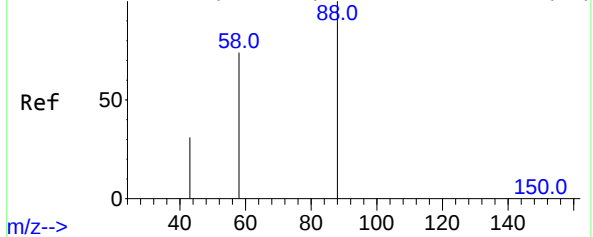
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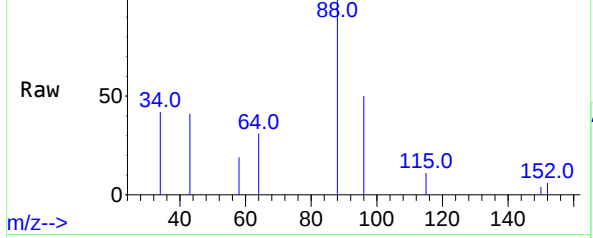
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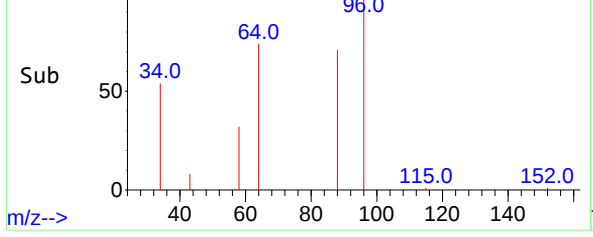
Abundance Scan 50 (3.193 min): BM048931.D\data.ms (-42)



Abundance Scan 52 (3.202 min): BM048937.D\data.ms



Abundance Scan 52 (3.202 min): BM048937.D\data.ms (-26)



#2
1,4-Dioxane
Concen: 0.120 ng/ul
RT: 3.202 min Scan# 51
Delta R.T. 0.009 min
Lab File: BM048937.D
Acq: 10 Dec 2024 23:57

Tgt Ion: 88	Resp: 874
Ion Ratio	Lower Upper
88	100
43	40.8 32.3 48.5
58	18.8 42.0 63.0

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