

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043282.D
 Acq On : 13 Dec 2023 02:47
 Operator : MA/JU
 Sample : 05677-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AD6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

Quant Time: Dec 13 03:19:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	10667	0.400	ng/ul	0.00
4) Naphthalene-d8	10.808	136	35307	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.625	164	19371	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	38798m	0.400	ng/ul	0.00
17) Chrysene-d12	21.534	240	22723m	0.400	ng/ul	0.00
23) Perylene-d12	23.951	264	25330m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.398	96	62508	4.638	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.392	152	15956	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.386	212	30966m	0.381	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.436	88	19521	1.444	ng/ul#	79

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

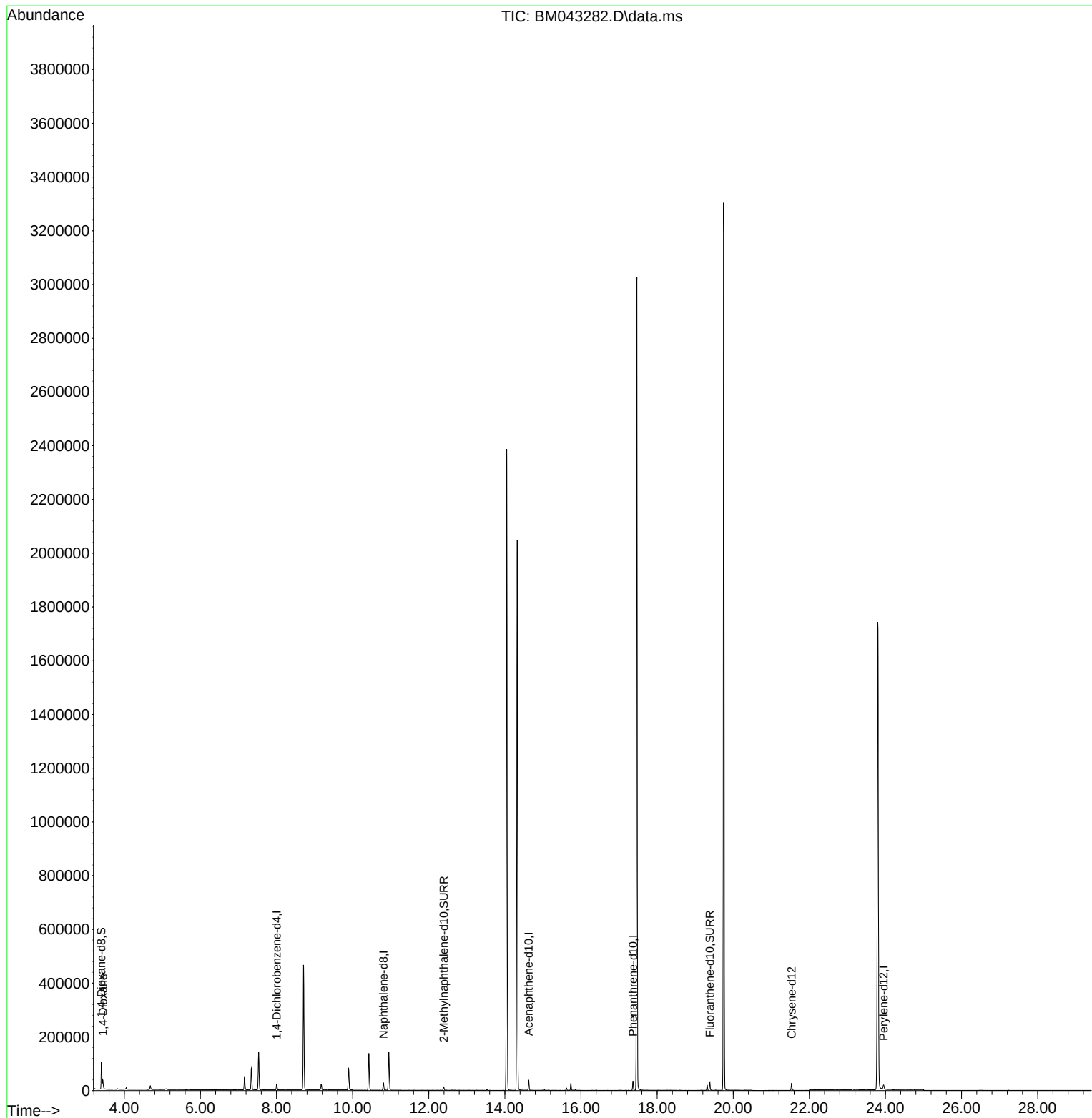
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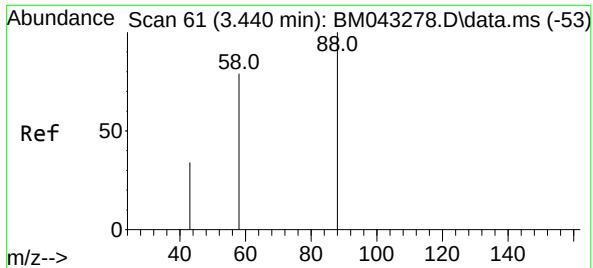
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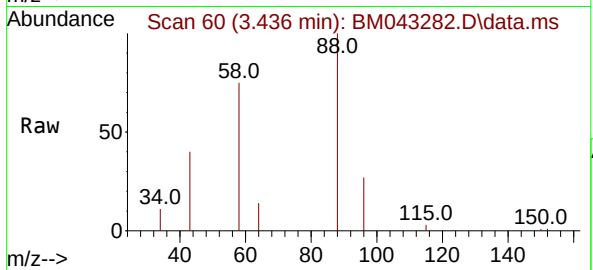
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#2
 1,4-Dioxane
 Concen: 1.444 ng/ul
 RT: 3.436 min Scan# 60
 Delta R.T. -0.004 min
 Lab File: BM043282.D
 Acq: 13 Dec 2023 02:47

Instrument :
 BNA_M
 ClientSampleId :
 H0AD6



Tgt Ion: 88 Resp: 1952
 Ion Ratio Lower Upper
 88 100
 43 40.1 27.9 41.9
 58 74.9 43.4 65.2

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