

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036383.D
 Acq On : 23 Aug 2022 09:48
 Operator : CG/JU
 Sample : N4231-07DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0KN5DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022
 Supervised By :Sohil Jodhani 08/24/2022

Quant Time: Aug 24 00:56:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 23 00:55:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	202112	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	857004	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.433	164	489797	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	895308	20.000	ng/u1	0.00
79) Chrysene-d12	21.362	240	729826	20.000	ng/u1	0.00
88) Perylene-d12	23.691	264	741277	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	2331	0.440	ng/uL	0.00
4) Pyridine-d5	3.669	84	11926m	0.815	ng/u1	0.04
7) Phenol-d5	6.987	99	13519	0.784	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	37842	3.485	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	32574	2.403	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	20389	1.583	ng/u1	0.01
21) Nitrobenzene-d5	8.969	128	17015	2.619	ng/u1	0.00
24) 2-Nitrophenol-d4	9.686	143	14499	2.200	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	23830m	2.024	ng/u1	0.03
31) 4-Chloroaniline-d4	10.769	131	35555	1.947	ng/u1	0.03
46) Dimethylphthalate-d6	13.863	166	112601	3.634	ng/u1	0.00
49) Acenaphthylene-d8	14.133	160	114422	2.961	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.427	176	102788	3.671	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	0.00
73) Anthracene-d10	17.280	188	160621	4.035	ng/u1	0.00
81) Pyrene-d10	19.574	212	160465	4.238	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.538	264	140718	3.872	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.240	88	138481	24.792	ng/uL	Qvalue 95

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

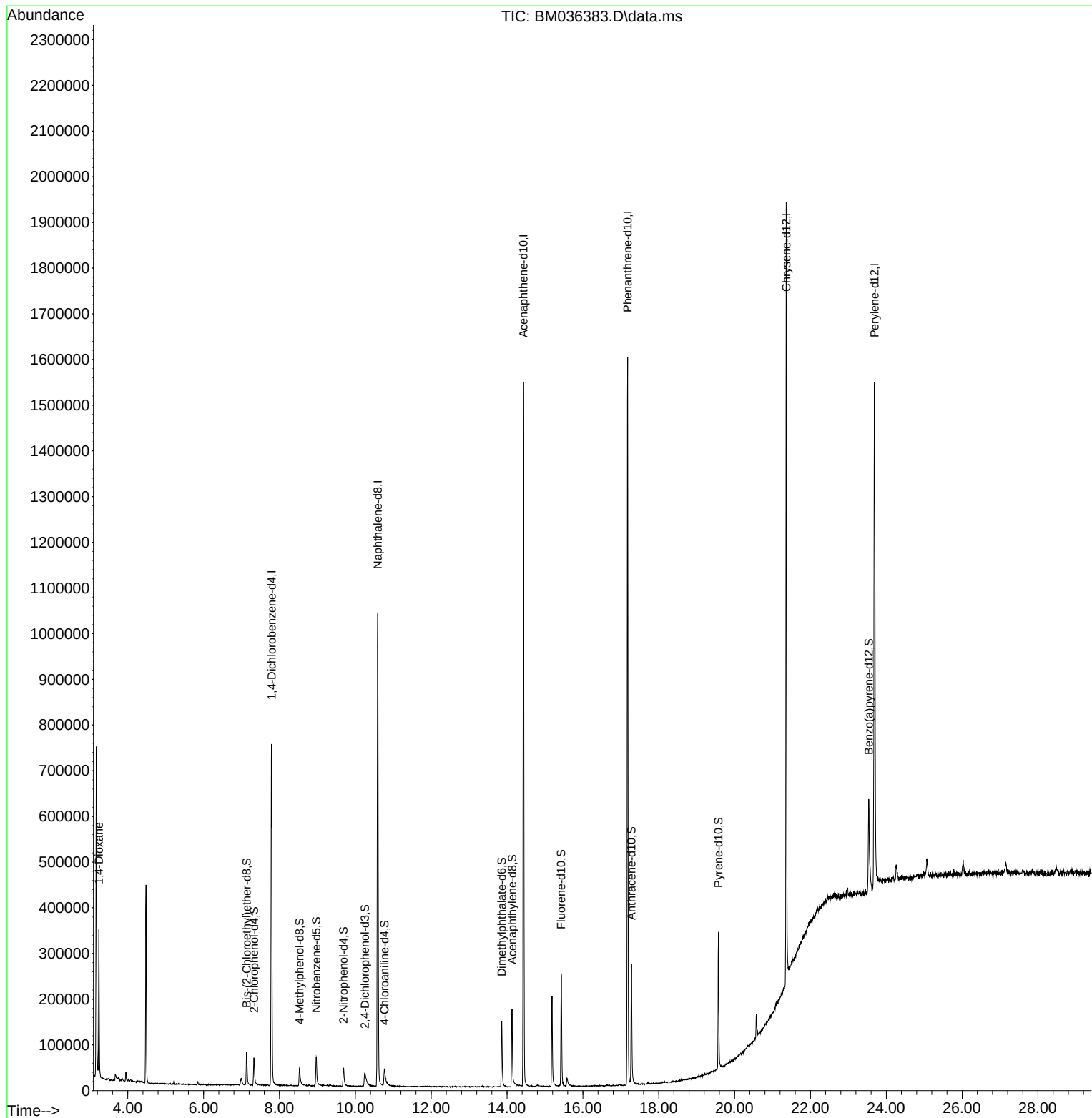
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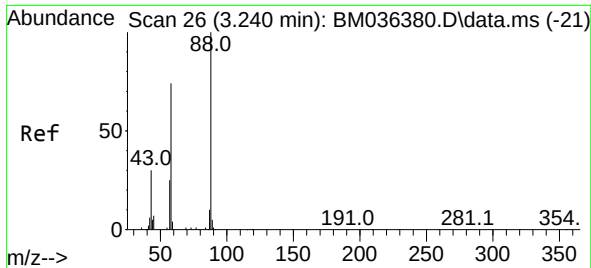
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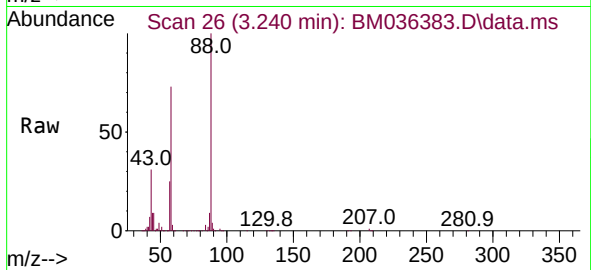
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#2
 1,4-Dioxane
 Concen: 24.792 ng/uL
 RT: 3.240 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BM036383.D
 Acq: 23 Aug 2022 09:48

Instrument :
 BNA_M
 ClientSampleId :
 C0KN5DL



Tgt Ion: 88 Resp: 13848
 Ion Ratio Lower Upper
 88 100
 43 31.2 27.8 41.8
 58 73.4 61.8 92.8

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