

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037705.D
 Acq On : 25 Nov 2022 21:06
 Operator : CG/JU
 Sample : N5593-03DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AD1DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/28/2022

Quant Time: Nov 26 03:58:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 24 01:27:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	164496	20.000	ng/u1	0.00
20) Naphthalene-d8	10.934	136	788674	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.739	164	485353	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	989478	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	963281	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	946856	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	14055m	3.543	ng/uL	0.00
4) Pyridine-d5	3.881	84	70367	5.450	ng/u1	0.01
7) Phenol-d5	7.258	99	82809	5.046	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.434	67	244362	22.322	ng/u1	0.00
11) 2-Chlorophenol-d4	7.640	132	198831	17.436	ng/u1	0.00
15) 4-Methylphenol-d8	8.816	113	142462	10.909	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	129380	20.926	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	115897	19.024	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	196490	17.624	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	251075	13.571	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	805039	23.417	ng/u1	0.00
49) Acenaphthylene-d8	14.434	160	910433	22.436	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	29152	3.850	ng/u1	-0.01
60) Fluorene-d10	15.722	176	694085	23.052	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.833	200	85759	16.112	ng/u1	0.00
73) Anthracene-d10	17.575	188	1088534	23.525	ng/u1	0.00
81) Pyrene-d10	19.851	212	1263871	25.819	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	1128617	23.157	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.475	88	112885	25.887	ng/uL#	Qvalue 91

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

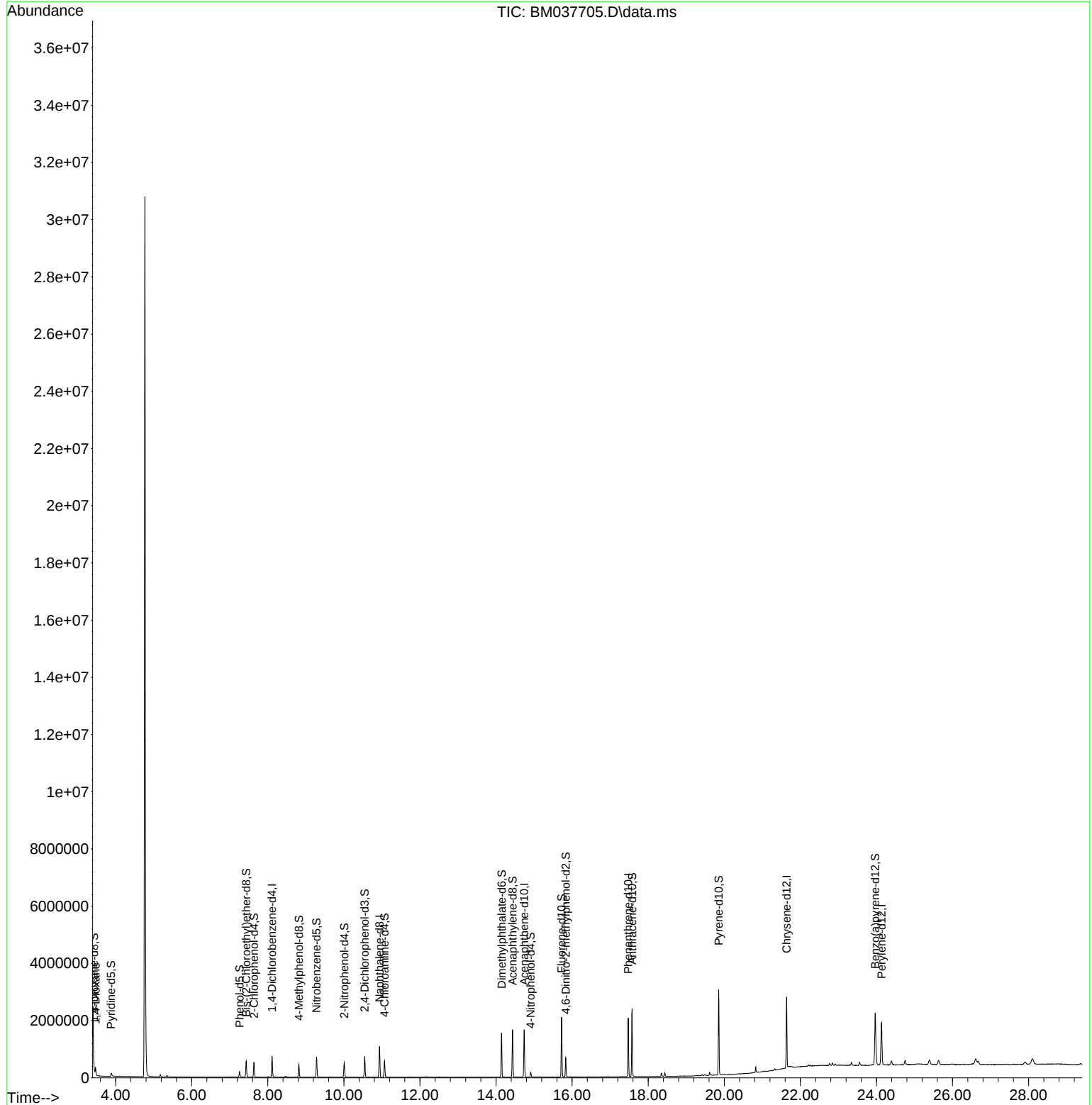
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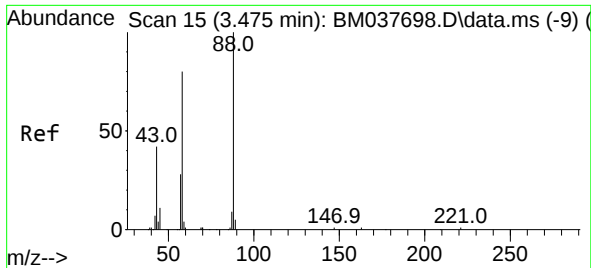
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1,4-Dioxane

Concen: 25.887 ng/uL

RT: 3.475 min Scan# 11

Delta R.T. 0.000 min

Lab File: BM037705.D

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Tgt Ion: 88 Resp: 112885

Ion Ratio Lower Upper

88 100

43 41.6 42.8 64.2

58 81.2 62.6 94.0

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