

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
 Data File : BM032176.D
 Acq On : 26 Sep 2021 05:05
 Operator : CG/JU
 Sample : M3919-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB6Z7

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:06:45 PM

Quant Time: Sep 26 05:46:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 25 01:15:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.660	152	257259	20.000	ng/u1	0.00
20) Naphthalene-d8	10.454	136	995288	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.307	164	561669	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.036	188	1108330	20.000	ng/u1	0.00
79) Chrysene-d12	21.195	240	1015582	20.000	ng/u1	0.00
88) Perylene-d12	23.359	264	1030891	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.990	96	49182m	8.072	ng/uL	0.00
4) Pyridine-d5	3.419	84	330442	19.105	ng/u1	0.00
7) Phenol-d5	6.842	99	253063	12.393	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.984	67	598941	48.779	ng/u1	0.00
11) 2-Chlorophenol-d4	7.201	132	651544	41.097	ng/u1	0.00
15) 4-Methylphenol-d8	8.384	113	420082	26.308	ng/u1	-0.01
21) Nitrobenzene-d5	8.819	128	350680	58.991	ng/u1	0.00
24) 2-Nitrophenol-d4	9.542	143	351993	55.998	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.083	165	659622	45.904	ng/u1	0.00
31) 4-Chloroaniline-d4	10.589	131	874181	45.011	ng/u1	0.00
46) Dimethylphthalate-d6	13.713	166	1995185	54.674	ng/u1	0.00
49) Acenaphthylene-d8	14.001	160	2511547	54.170	ng/u1	0.00
54) 4-Nitrophenol-d4	14.507	143	57188	9.633	ng/u1	0.00
60) Fluorene-d10	15.295	176	1744437	56.021	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.407	200	199904	38.165	ng/u1	-0.01
73) Anthracene-d10	17.130	188	2663003	57.584	ng/u1	0.00
81) Pyrene-d10	19.418	212	2937433	54.973	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.224	264	2750909	56.860	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.025	88	7559	1.129	ng/uL#	92

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

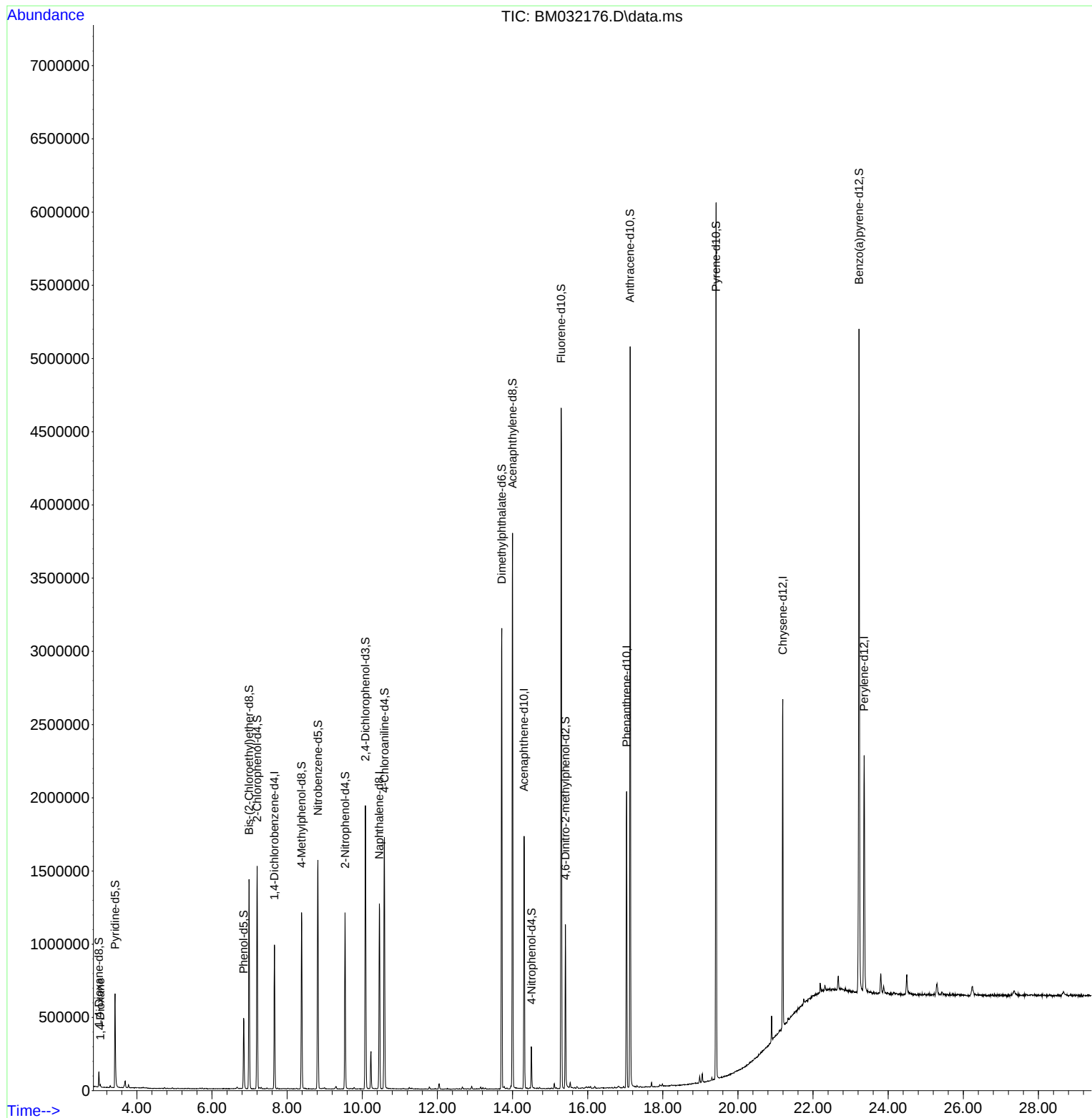
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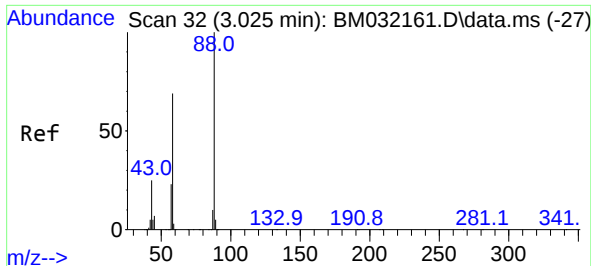
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1,4-Dioxane
 Concen: 1.129 ng/uL
 RT: 3.025 min Scan# 32
 Delta R.T. 0.000 min
 Lab File: BM032176.D
 Acq: 26 Sep 2021 05:05

Tgt Ion: 88 Resp: 7559
 Ion Ratio Lower Upper
 88 100
 43 33.8 22.3 33.5#
 58 72.4 62.4 93.6

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