

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121222\
 Data File : BM037976.D
 Acq On : 12 Dec 2022 21:18
 Operator : CG/JU
 Sample : N5948-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZB5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2022
 Supervised By :mohammad ahmed 12/14/2022

Quant Time: Dec 13 00:58:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 21:34:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	160409	20.000	ng/u1	0.00
20) Naphthalene-d8	10.892	136	620631	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.704	164	330334	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	599402	20.000	ng/u1	0.00
79) Chrysene-d12	21.615	240	600605	20.000	ng/u1	0.00
88) Perylene-d12	24.091	264	663865	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.416	96	16541	4.682	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.228	99	90104	6.912	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.398	67	263046	33.141	ng/u1	0.00
11) 2-Chlorophenol-d4	7.598	132	261025	24.411	ng/u1	-0.01
15) 4-Methylphenol-d8	8.781	113	148953	14.639	ng/u1	-0.01
21) Nitrobenzene-d5	9.245	128	187728	38.204	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.969	143	171512	33.306	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.510	165	271977	27.806	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.027	131	94008	6.963	ng/u1	-0.01
46) Dimethylphthalate-d6	14.110	166	912358	38.740	ng/u1	-0.01
49) Acenaphthylene-d8	14.398	160	1111472	38.615	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.904	143	14547m	3.624	ng/u1	0.00
60) Fluorene-d10	15.692	176	803549	38.297	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	71918	22.442	ng/u1	0.00
73) Anthracene-d10	17.545	188	1225274	43.799	ng/u1	0.00
81) Pyrene-d10	19.827	212	1440056	39.915	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.932	264	1482198	44.700	ng/u1	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.451	88	39922	10.772	ng/uL	97

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

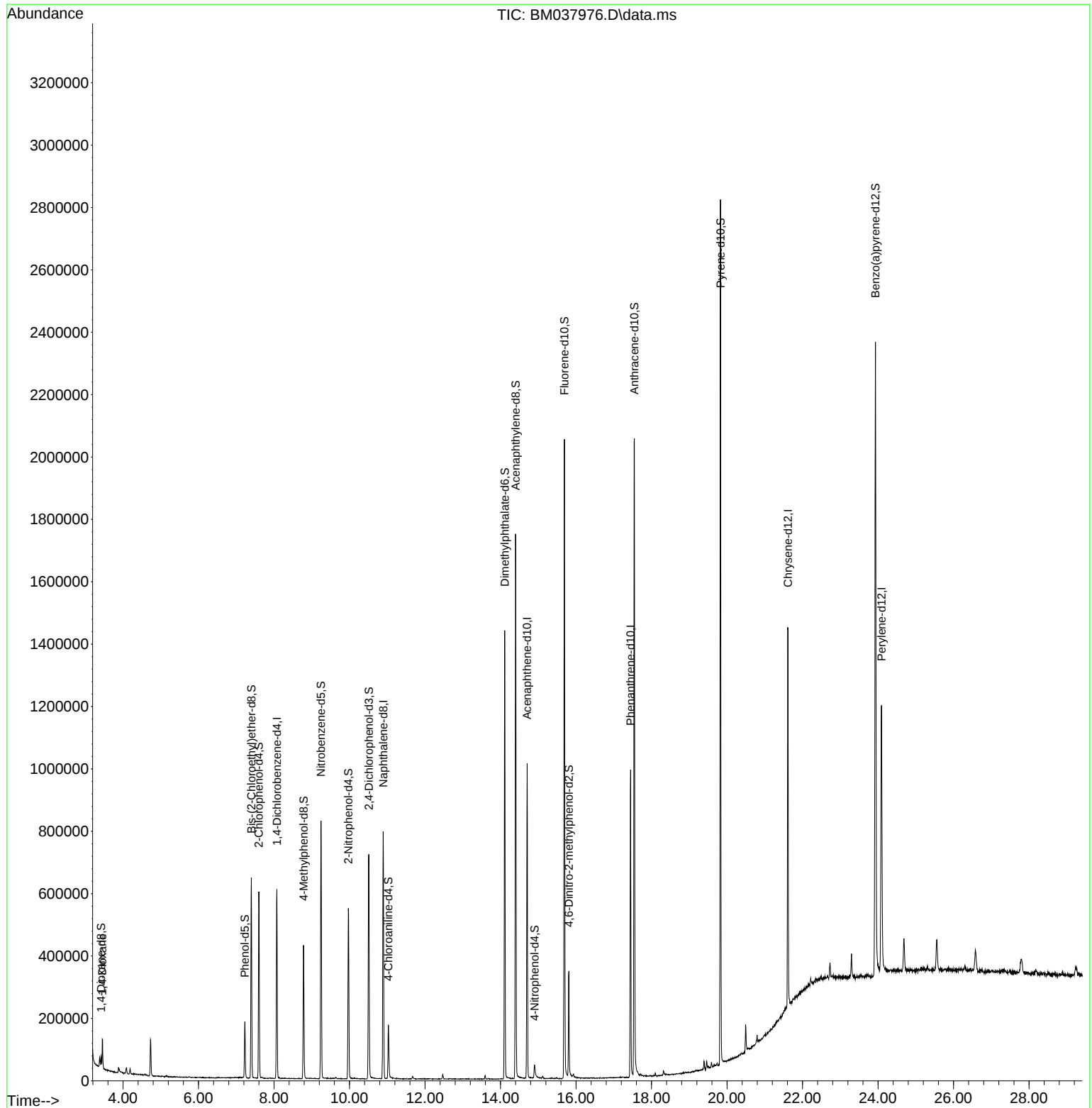
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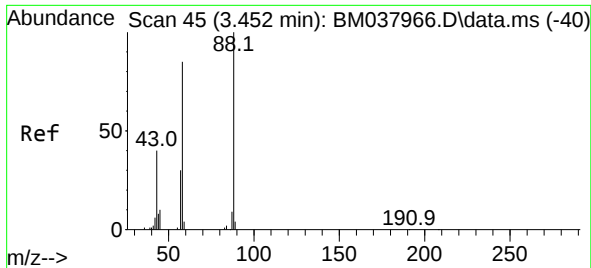
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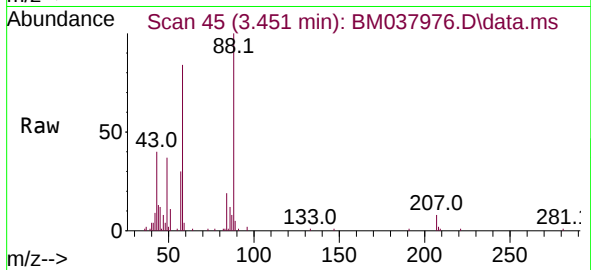
Reviewed By :Jagrut Upadhyay 12/13/2022
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#2
 1,4-Dioxane
 Concen: 10.772 ng/uL
 RT: 3.451 min Scan# 41
 Delta R.T. -0.006 min
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Tgt Ion: 88	Resp: 3992
Ion Ratio	Lower Upper
88	100
43	39.6 32.8 49.2
58	84.1 64.6 97.0

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