

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121022\
 Data File : BM037954.D
 Acq On : 11 Dec 2022 03:34
 Operator : CG/JU
 Sample : N5927-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ90

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 21:31:30 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	158078	20.000	ng/u1	0.00
20) Naphthalene-d8	10.898	136	601673	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	318626	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	617189	20.000	ng/u1	0.00
79) Chrysene-d12	21.609	240	625498	20.000	ng/u1	-0.01
88) Perylene-d12	24.091	264	683770	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	17822	5.119	ng/uL	0.00
4) Pyridine-d5	3.857	84	110652	10.714	ng/u1	0.00
7) Phenol-d5	7.228	99	90964	7.081	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.398	67	294901	37.702	ng/u1	0.00
11) 2-Chlorophenol-d4	7.604	132	300796	28.545	ng/u1	0.00
15) 4-Methylphenol-d8	8.786	113	164500	16.406	ng/u1	0.00
21) Nitrobenzene-d5	9.251	128	194968	40.927	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	180979	36.252	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	298672	31.498	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.033	131	387193	29.581	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	955008	42.041	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	1138717	41.016	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	18925m	4.888	ng/u1	0.00
60) Fluorene-d10	15.692	176	833320	41.176	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	84954	25.746	ng/u1	0.00
73) Anthracene-d10	17.545	188	1322779	45.922	ng/u1	0.00
81) Pyrene-d10	19.827	212	1599312	42.565	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.933	264	1628763	47.690	ng/u1	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.457	88	3863	1.058	ng/uL	89

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

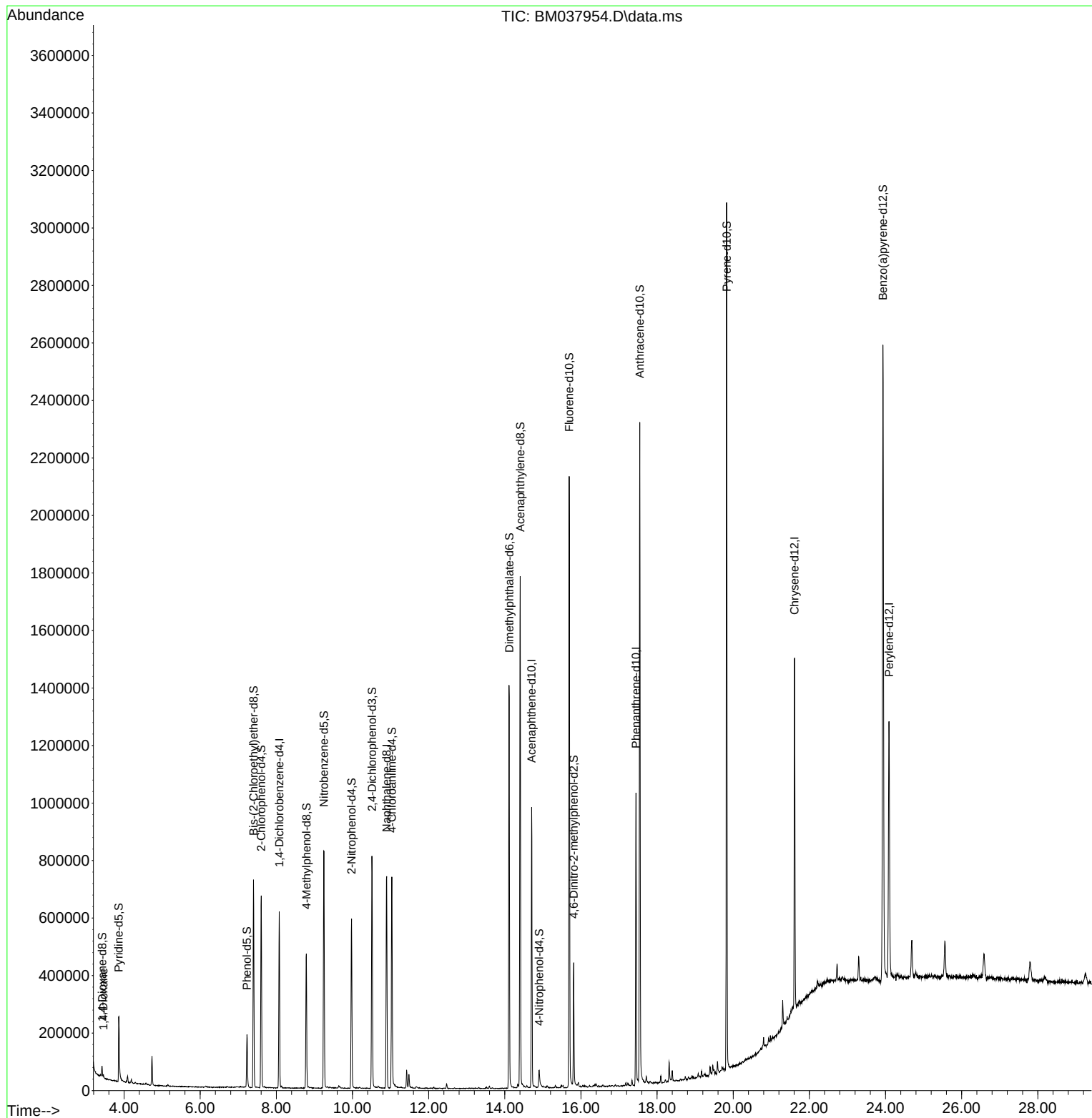
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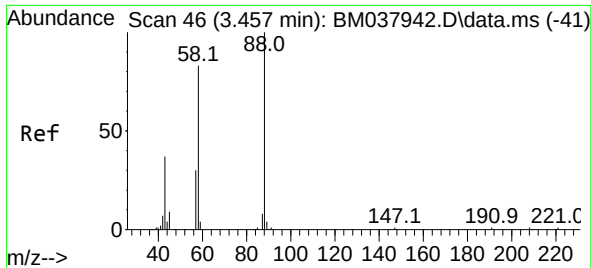
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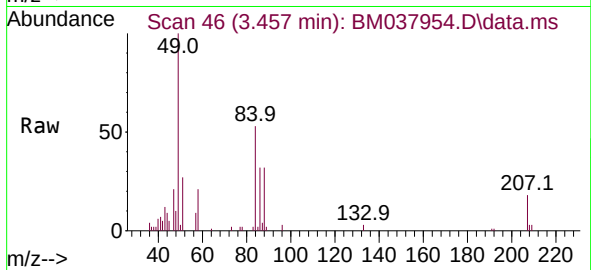
Reviewed By :Jagrut Upadhyay 12/12/2022
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#2
 1,4-Dioxane
 Concen: 1.058 ng/uL
 RT: 3.457 min Scan# 40
 Delta R.T. -0.000 min
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Tgt Ion: 88	Resp: 386
Ion Ratio	Lower Upper
88	100
43	38.6 32.8 49.2
58	67.5 64.6 97.0

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