

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121022\
 Data File : BM037950.D
 Acq On : 11 Dec 2022 01:09
 Operator : CG/JU
 Sample : N5927-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZA3

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 21:30:53 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	146164	20.000	ng/u1	0.00
20) Naphthalene-d8	10.898	136	600744	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	358835	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	692534	20.000	ng/u1	0.00
79) Chrysene-d12	21.615	240	548976	20.000	ng/u1	0.00
88) Perylene-d12	24.091	264	604352	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.416	96	18105	5.624	ng/uL	0.00
4) Pyridine-d5	3.863	84	87630	9.176	ng/u1	0.00
7) Phenol-d5	7.228	99	92912	7.823	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.398	67	272724	37.709	ng/u1	0.00
11) 2-Chlorophenol-d4	7.604	132	296763	30.458	ng/u1	0.00
15) 4-Methylphenol-d8	8.786	113	170866	18.429	ng/u1	0.00
21) Nitrobenzene-d5	9.251	128	195172	41.033	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	194182	38.957	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	331557	35.020	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.033	131	314822	24.089	ng/u1	0.00
46) Dimethylphthalate-d6	14.115	166	1136199	44.413	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	1276350	40.821	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	20904m	4.795	ng/u1	0.00
60) Fluorene-d10	15.692	176	999835	43.867	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	105134	28.395	ng/u1	0.00
73) Anthracene-d10	17.545	188	1471638	45.532	ng/u1	0.00
81) Pyrene-d10	19.827	212	1582657	47.993	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.932	264	1387005	45.948	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.451	88	4796	1.420	ng/uL#	90

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

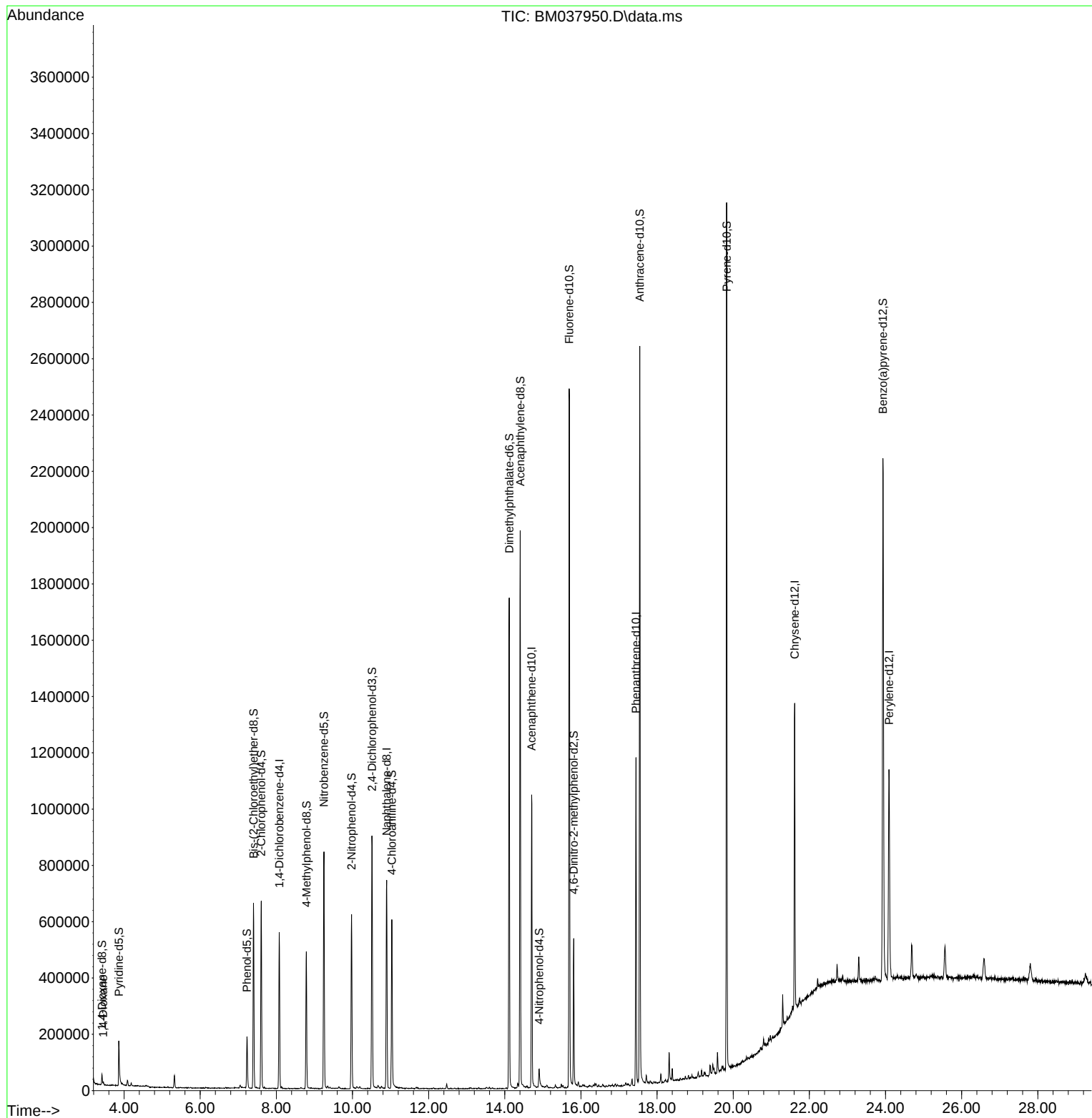
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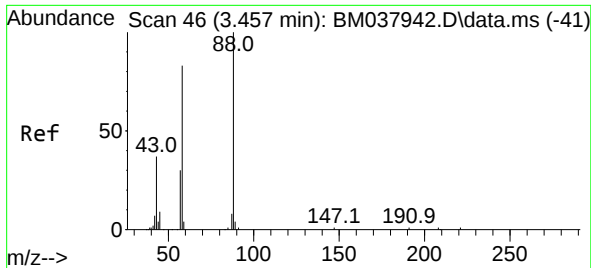
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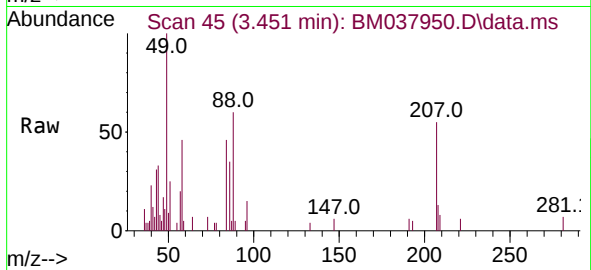
Reviewed By :Jagrut Upadhyay 12/12/2022
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#2
 1,4-Dioxane
 Concen: 1.420 ng/uL
 RT: 3.451 min Scan# 45
 Delta R.T. -0.006 min
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Instrument :
 BNA_M
 ClientSampleId :
 EXZA3



Tgt Ion: 88 Resp: 4796
 Ion Ratio Lower Upper
 88 100
 43 52.2 32.8 49.2
 58 75.8 64.6 97.0

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