

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039480.D
 Acq On : 19 Apr 2023 05:17
 Operator : CG/JU
 Sample : 02335-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMH8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

Quant Time: Apr 19 05:52:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 23:56:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	216451	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	986068	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	650351	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1382573	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	1127890	20.000	ng/u1	-0.01
88) Perylene-d12	23.797	264	1062258	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	25302m	4.487	ng/uL	0.00
4) Pyridine-d5	3.652	84	76976	4.858	ng/u1	0.00
7) Phenol-d5	7.022	99	114782	5.794	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	455890	34.816	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	403586	25.970	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	242220	15.179	ng/u1	0.00
21) Nitrobenzene-d5	8.998	128	276842	34.897	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	304496	34.182	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	460786	30.062	ng/u1	0.00
31) 4-Chloroaniline-d4	10.786	131	598130	26.128	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	1993853	38.014	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	2139617	36.312	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	30165m	3.800	ng/u1	0.02
60) Fluorene-d10	15.480	176	1653503	38.479	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	299324	32.579	ng/u1	0.00
73) Anthracene-d10	17.339	188	2688058	40.428	ng/u1	0.00
81) Pyrene-d10	19.633	212	3034780	40.492	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.644	264	2260957	39.424	ng/u1	-0.01
Target Compounds						
35) 4-Chloro-3-methylphenol	11.963	107	70845	4.019	ng/u1	Qvalue 95

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

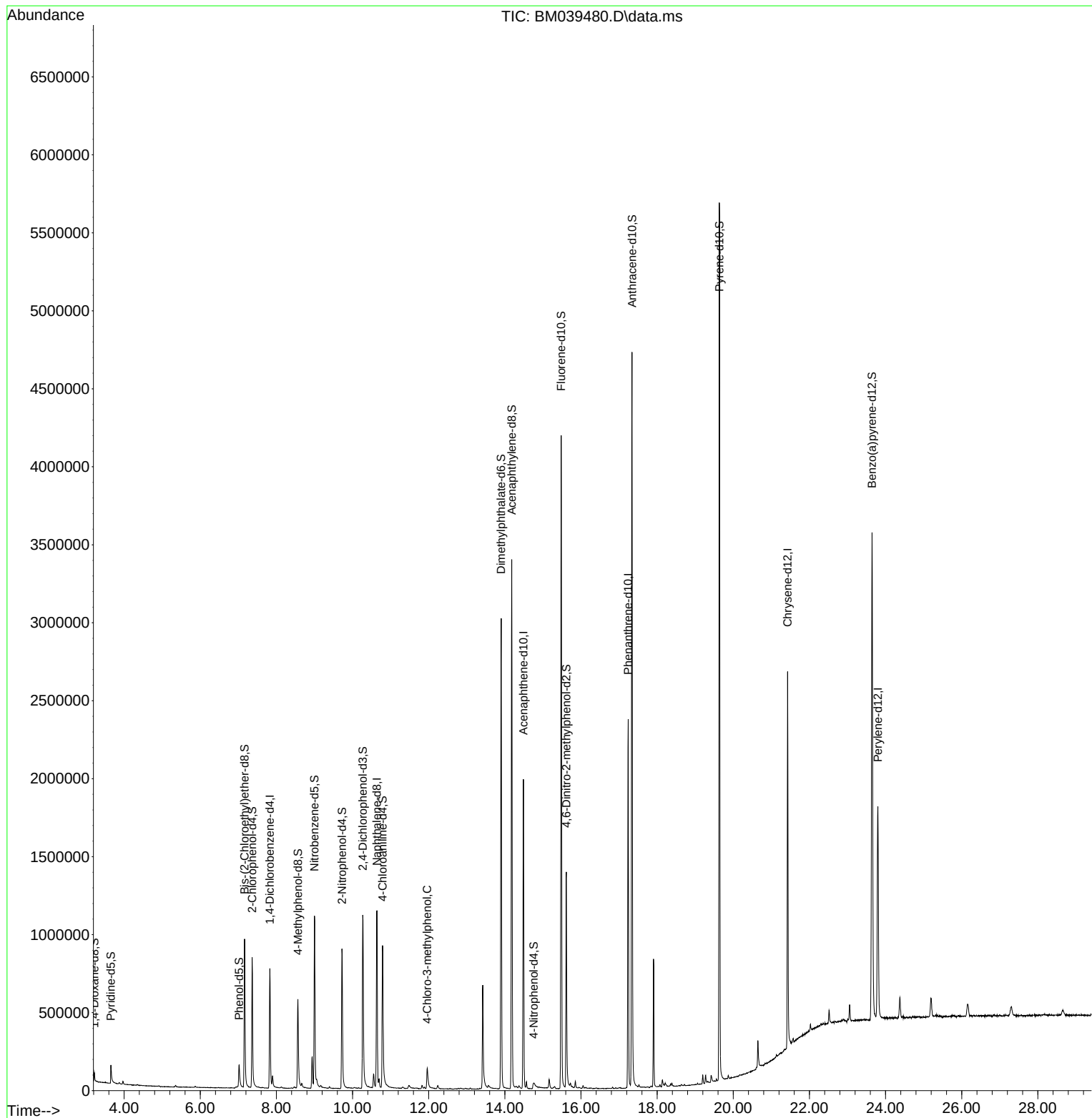
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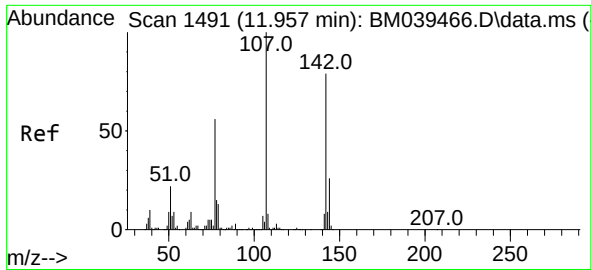
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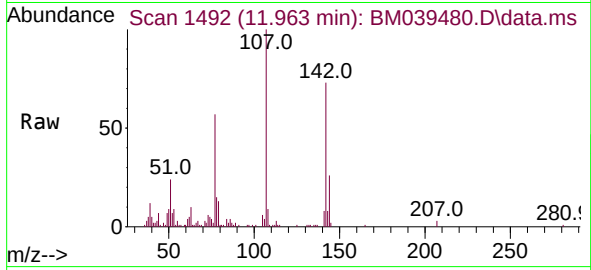
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023





#35
4-Chloro-3-methylphenol
Concen: 4.019 ng/ul
RT: 11.963 min Scan# 14
Delta R.T. -0.000 min
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Tgt Ion:107 Resp: 7084
Ion Ratio Lower Upper
107 100
144 26.1 21.0 31.4
142 73.1 62.9 94.3

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