

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
 Data File : BM034219.D
 Acq On : 11 Mar 2022 13:10
 Operator : CG/JU
 Sample : N1816-20
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBSE5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
 Supervised By :mohammad ahmed 03/14/2022

Quant Time: Mar 11 23:40:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 11 02:00:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	132514	20.000	ng/u1	0.00
20) Naphthalene-d8	10.766	136	529819	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.589	164	357047	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.330	188	702060	20.000	ng/u1	0.00
79) Chrysene-d12	21.500	240	623704	20.000	ng/u1	0.00
88) Perylene-d12	23.918	264	684408	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	12722m	4.191	ng/uL	0.00
4) Pyridine-d5	3.749	84	63938	8.846	ng/u1	0.00
7) Phenol-d5	7.101	99	172359	19.436	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.272	67	118741	22.824	ng/u1	0.00
11) 2-Chlorophenol-d4	7.478	132	167174	21.813	ng/u1	0.00
15) 4-Methylphenol-d8	8.654	113	154050	20.312	ng/u1	0.00
21) Nitrobenzene-d5	9.113	128	84855	22.328	ng/u1	0.00
24) 2-Nitrophenol-d4	9.842	143	74997	17.797	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.378	165	169495	20.063	ng/u1	0.00
31) 4-Chloroaniline-d4	10.895	131	212400	20.216	ng/u1	0.00
46) Dimethylphthalate-d6	13.995	166	588508	22.653	ng/u1	0.00
49) Acenaphthylene-d8	14.283	160	763314	23.133	ng/u1	0.00
54) 4-Nitrophenol-d4	14.766	143	44094m	10.896	ng/u1	0.00
60) Fluorene-d10	15.583	176	546779	24.043	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	46119	10.383	ng/u1	0.00
73) Anthracene-d10	17.430	188	805168	24.281	ng/u1	0.00
81) Pyrene-d10	19.718	212	907721	26.733	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.759	264	783503	23.204	ng/u1	0.00

Target Compounds					Qvalue
8) Phenol	7.131	94	11020m	1.259	ng/u1

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

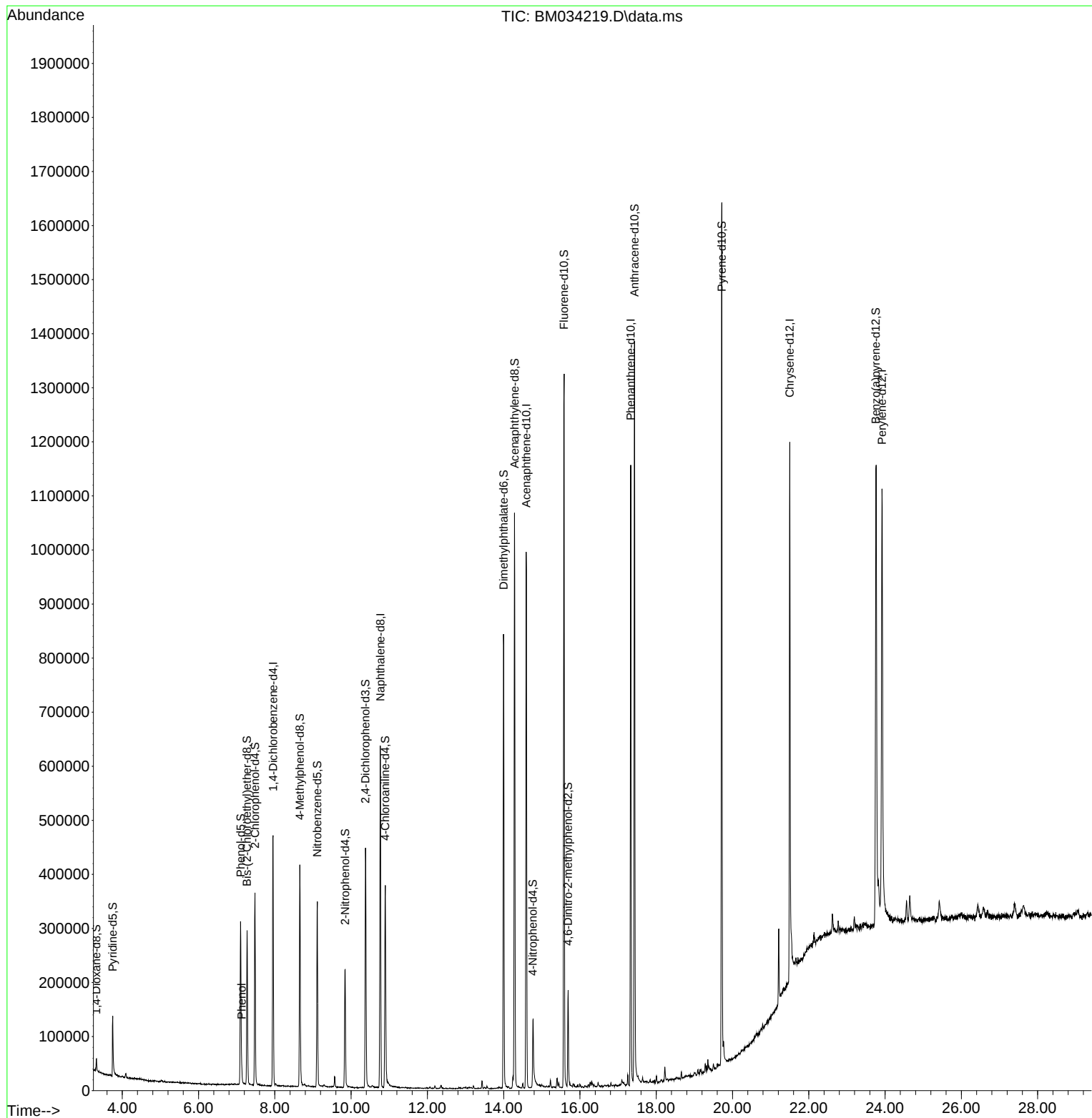
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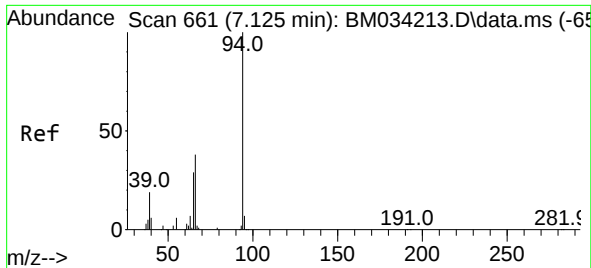
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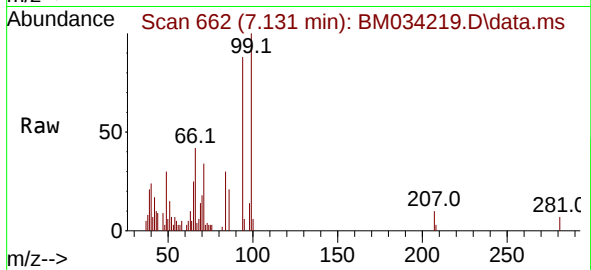
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022





#8
Phenol
Concen: 1.259 ng/ul m
RT: 7.131 min Scan# 6
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 11020
Ion Ratio Lower Upper
94 100
65 28.7 22.9 34.3
66 47.9 33.7 50.5

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