

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
 Data File : BM034228.D
 Acq On : 11 Mar 2022 18:36
 Operator : CG/JU
 Sample : N1816-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBSD5

Manual Integrations
 APPROVED

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

Quant Time: Mar 11 23:41:55 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	184033	20.000	ng/u1	0.00
20) Naphthalene-d8	10.766	136	711864	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.589	164	460560	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.330	188	921403	20.000	ng/u1	0.00
79) Chrysene-d12	21.501	240	893767	20.000	ng/u1	0.00
88) Perylene-d12	23.924	264	982036	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	18147	4.304	ng/uL	0.00
4) Pyridine-d5	3.749	84	80337	8.004	ng/u1	0.00
7) Phenol-d5	7.101	99	274180	22.263	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.272	67	169996	23.529	ng/u1	0.00
11) 2-Chlorophenol-d4	7.478	132	252294	23.704	ng/u1	0.00
15) 4-Methylphenol-d8	8.654	113	233168	22.137	ng/u1	0.00
21) Nitrobenzene-d5	9.113	128	120228	23.546	ng/u1	0.00
24) 2-Nitrophenol-d4	9.842	143	123438	21.801	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.378	165	256840	22.627	ng/u1	0.00
31) 4-Chloroaniline-d4	10.895	131	299644	21.227	ng/u1	0.00
46) Dimethylphthalate-d6	13.995	166	772365	23.048	ng/u1	0.00
49) Acenaphthylene-d8	14.283	160	1016006	23.871	ng/u1	0.00
54) 4-Nitrophenol-d4	14.766	143	81207m	15.557	ng/u1	0.00
60) Fluorene-d10	15.583	176	709119	24.173	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	90105	15.456	ng/u1	0.00
73) Anthracene-d10	17.430	188	1073549	24.668	ng/u1	0.00
81) Pyrene-d10	19.718	212	1238206	25.447	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.765	264	1191511	24.593	ng/u1	0.00

Target Compounds					Qvalue
8) Phenol	7.125	94	13883m	1.142	ng/u1

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

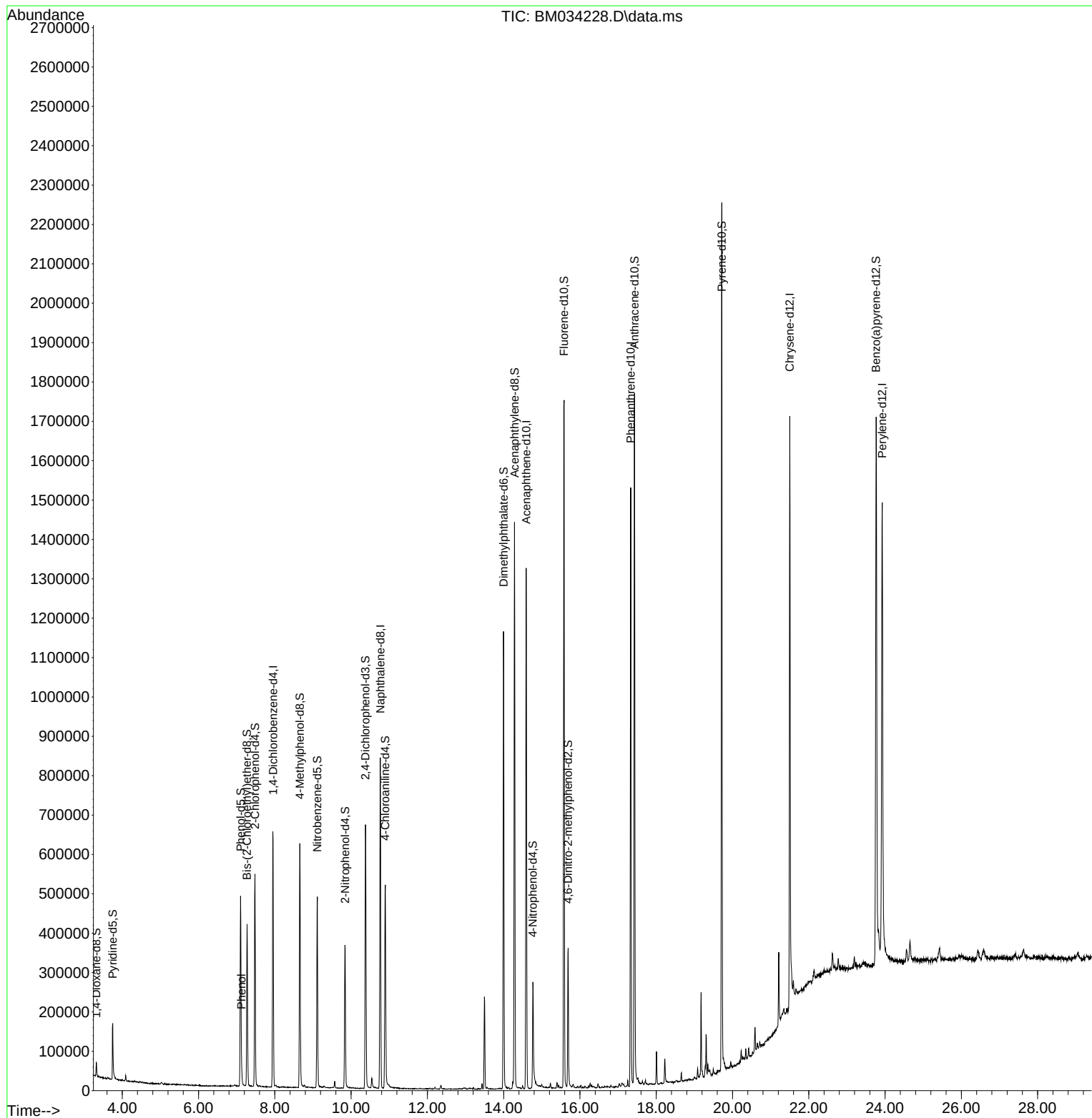
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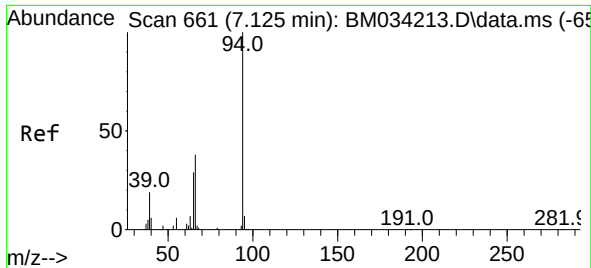
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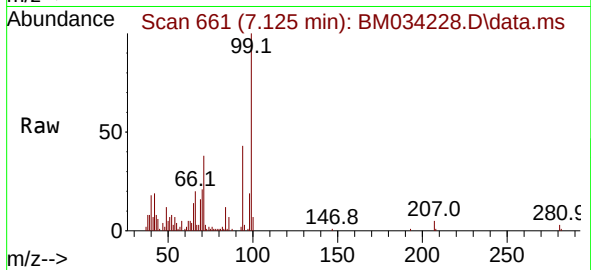
Reviewed By :Jagrut Upadhyay 03/14/2022
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#8
Phenol
Concen: 1.142 ng/ul m
RT: 7.125 min Scan# 60
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 1388
Ion Ratio Lower Upper
94 100
65 31.5 22.9 34.3
66 46.5 33.7 50.5

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