

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
 Data File : BM034218.D
 Acq On : 11 Mar 2022 12:34
 Operator : CG/JU
 Sample : N1816-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBSD7

Manual Integrations
 APPROVED

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

Quant Time: Mar 11 23:39:51 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	160690	20.000	ng/u1	0.00
20) Naphthalene-d8	10.766	136	630898	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.589	164	411425	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.330	188	810957	20.000	ng/u1	0.00
79) Chrysene-d12	21.500	240	758694	20.000	ng/u1	0.00
88) Perylene-d12	23.924	264	803792	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	20978m	5.699	ng/uL	0.00
4) Pyridine-d5	3.743	84	242984	27.724	ng/u1	0.00
7) Phenol-d5	7.101	99	317446	29.520	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.272	67	203319	32.229	ng/u1	0.00
11) 2-Chlorophenol-d4	7.478	132	296378	31.891	ng/u1	0.00
15) 4-Methylphenol-d8	8.654	113	285028	30.991	ng/u1	0.00
21) Nitrobenzene-d5	9.113	128	149887	33.121	ng/u1	0.00
24) 2-Nitrophenol-d4	9.842	143	169190	33.716	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.378	165	312317	31.046	ng/u1	0.00
31) 4-Chloroaniline-d4	10.895	131	383777	30.676	ng/u1	0.00
46) Dimethylphthalate-d6	14.001	166	994320	33.215	ng/u1	0.00
49) Acenaphthylene-d8	14.283	160	1234429	32.466	ng/u1	0.00
54) 4-Nitrophenol-d4	14.771	143	107753m	23.108	ng/u1	0.00
60) Fluorene-d10	15.583	176	864179	32.977	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	134287	26.172	ng/u1	0.00
73) Anthracene-d10	17.430	188	1279008	33.392	ng/u1	0.00
81) Pyrene-d10	19.718	212	1460018	35.348	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.765	264	1337960	33.740	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.131	94	19710	1.858	ng/u1	95

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

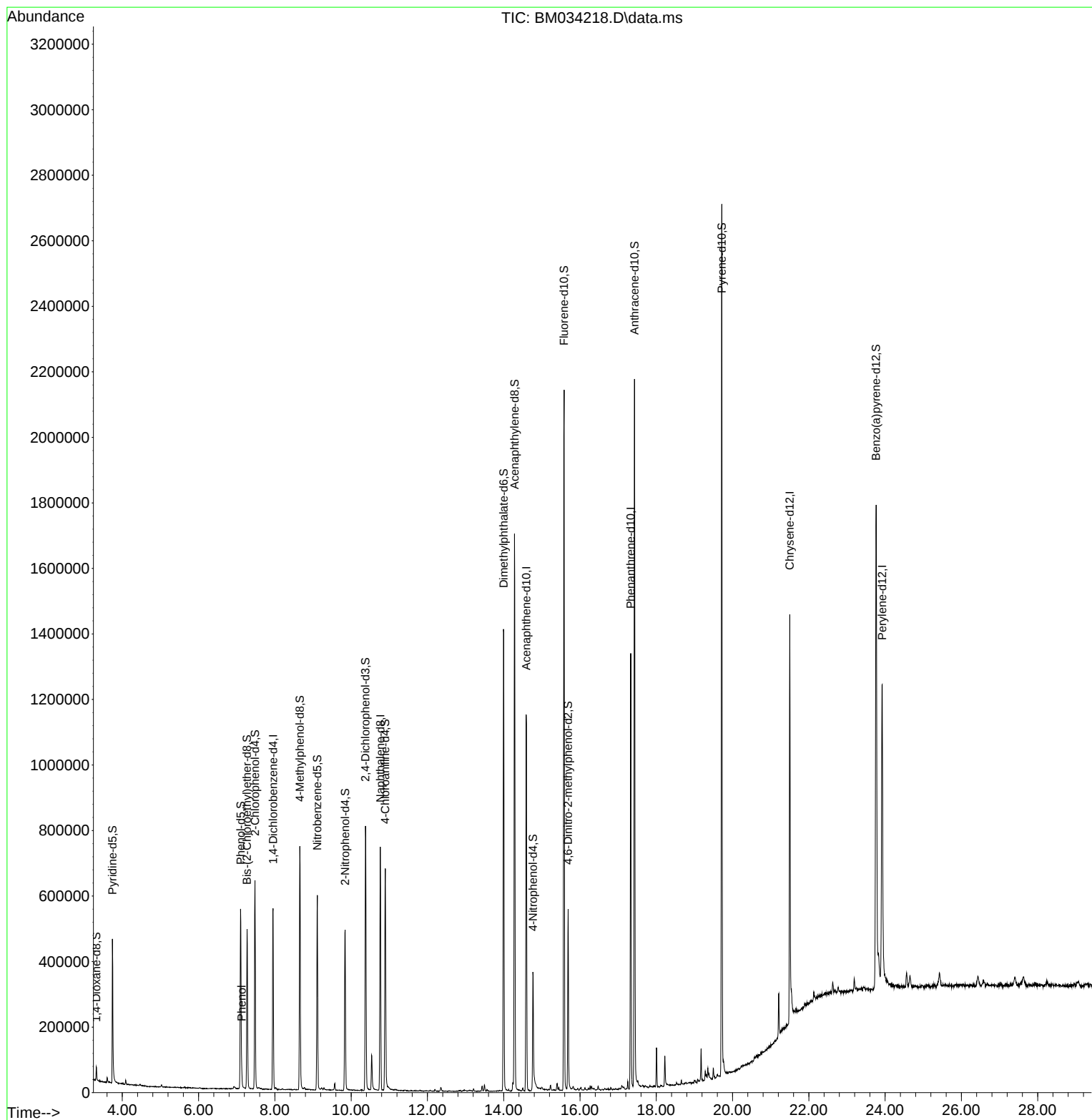
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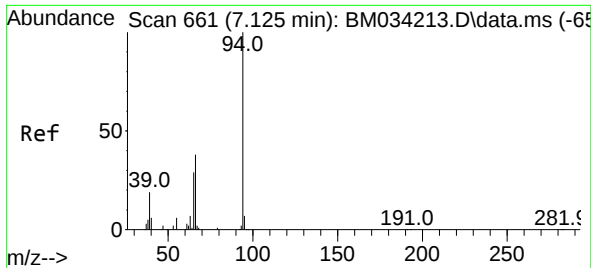
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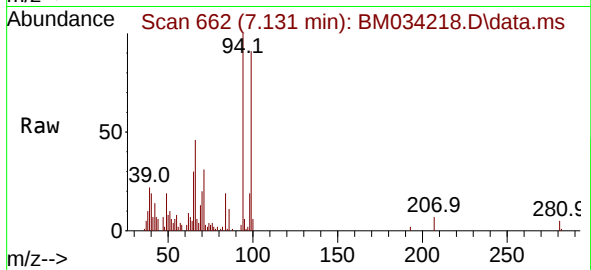
Reviewed By :Jagrut Upadhyay 03/14/2022
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#8
Phenol
Concen: 1.858 ng/ul
RT: 7.131 min Scan# 60
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 19710
Ion Ratio Lower Upper
94 100
65 30.2 22.9 34.3
66 45.9 33.7 50.5

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