

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042775.D
 Acq On : 15 Nov 2023 19:06
 Operator : MA/JU
 Sample : 05057-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A48Z7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 15 22:43:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	19789	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	78562	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	50196	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	112016	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	114460	20.000	ng/u1	# 0.00
88) Perylene-d12	23.780	264	145084	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3187	5.053	ng/uL	0.00
4) Pyridine-d5	3.628	84	9262	5.904	ng/u1	0.01
7) Phenol-d5	7.004	99	9292	4.825	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.175	67	46410	34.293	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	30898	20.791	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	17339	11.434	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	19357	28.103	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	18546	23.017	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	33494	22.356	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	39430	20.728	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	151866	31.967	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	151710	29.846	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	152	0.283	ng/u1	0.09
60) Fluorene-d10	15.480	176	126880	32.252	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	14903	17.564	ng/u1	0.00
73) Anthracene-d10	17.339	188	197989	31.539	ng/u1	0.00
81) Pyrene-d10	19.633	212	298786	39.863	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	317621	36.599	ng/u1	0.00

Target Compounds					Qvalue
8) Phenol	7.028	94	3218m	1.680	ng/u1

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

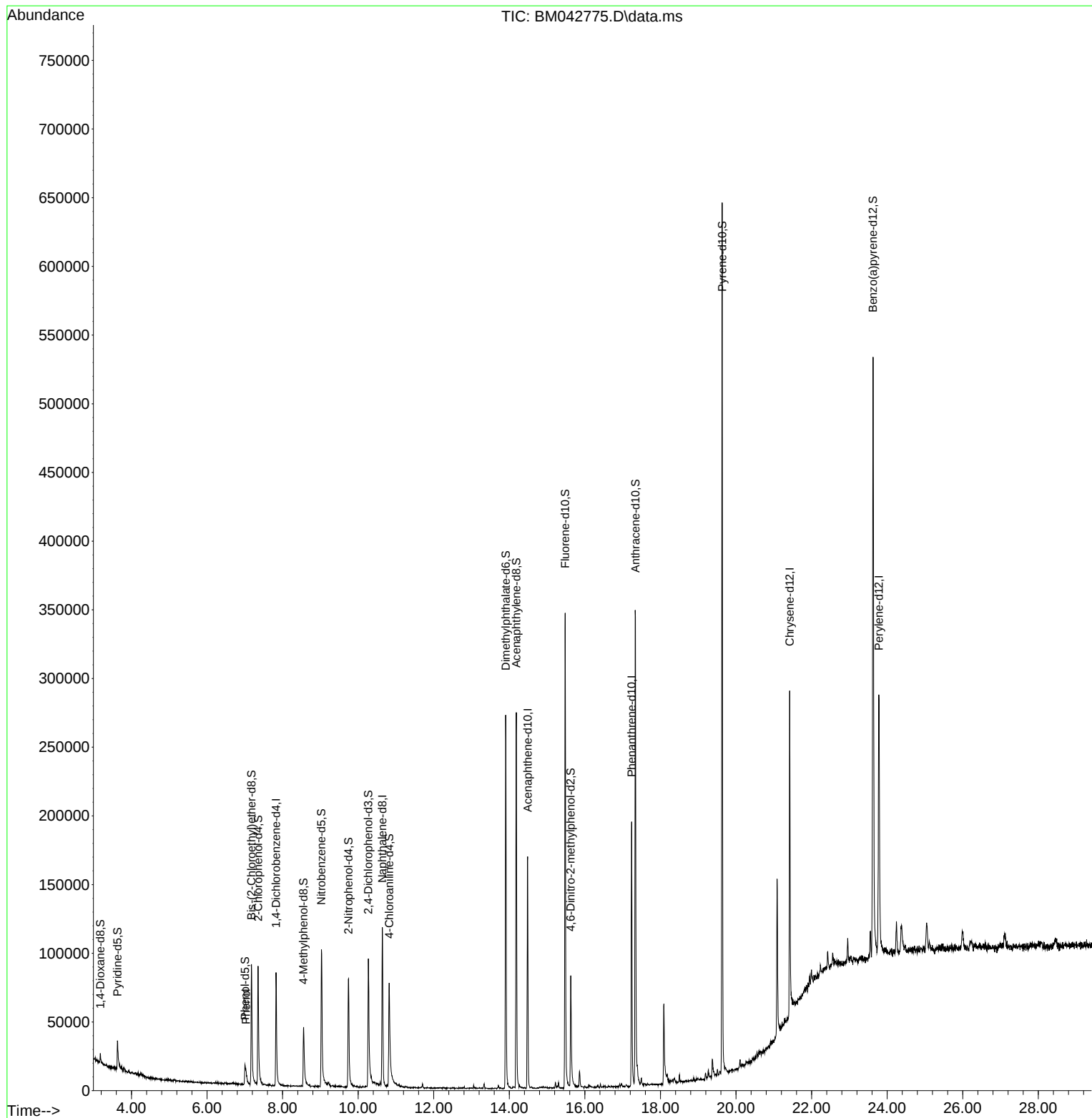
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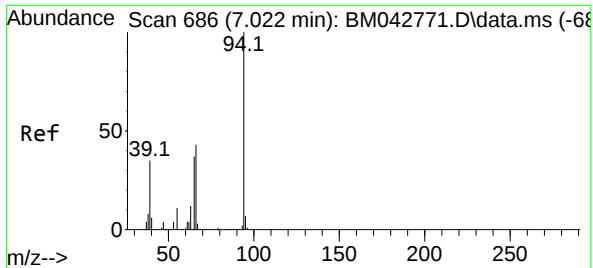
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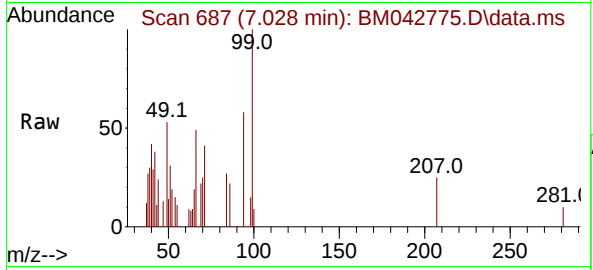
Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/19/2023





#8
Phenol
Concen: 1.680 ng/ul m
RT: 7.028 min Scan# 686
Delta R.T. 0.006 min
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Tgt Ion: 94 Resp: 3218

Ion	Ratio	Lower	Upper
94	100		
65	33.3	30.3	45.5
66	85.4	39.9	59.9

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