

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063617.D
 Acq On : 10 Dec 2024 00:34
 Operator : RC/JU
 Sample : P5066-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28M7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

Quant Time: Dec 10 03:29:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.819	152	150018	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	655048	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.465	164	536090	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.214	188	1289042	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.468	240	1138618	20.000	ng/u1	# 0.00
88) Perylene-d12	24.500	264	1231920	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	13286m	3.910	ng/uL	0.00
4) Pyridine-d5	3.689	84	194929	15.507	ng/u1	0.00
7) Phenol-d5	6.997	99	279220	18.904	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.156	67	180631	18.087	ng/u1	0.00
11) 2-Chlorophenol-d4	7.355	132	184466	21.201	ng/u1	0.00
15) 4-Methylphenol-d8	8.530	113	209682	19.147	ng/u1	0.00
21) Nitrobenzene-d5	8.977	128	93528	20.341	ng/u1	0.00
24) 2-Nitrophenol-d4	9.700	143	125119m	23.780	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	198918	17.559	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	166404	12.154	ng/u1	0.00
46) Dimethylphthalate-d6	13.871	166	839669	21.551	ng/u1	0.00
49) Acenaphthylene-d8	14.153	160	927296	21.774	ng/u1	0.00
54) 4-Nitrophenol-d4	14.682	143	81039m	16.244	ng/u1	0.00
60) Fluorene-d10	15.458	176	739665	19.259	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.587	200	63229	8.683	ng/u1	0.00
73) Anthracene-d10	17.314	188	1234055	20.966	ng/u1	0.00
81) Pyrene-d10	19.612	212	1372366	21.745	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.294	264	1250282	20.207	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.026	94	16736	1.054	ng/u1	97

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

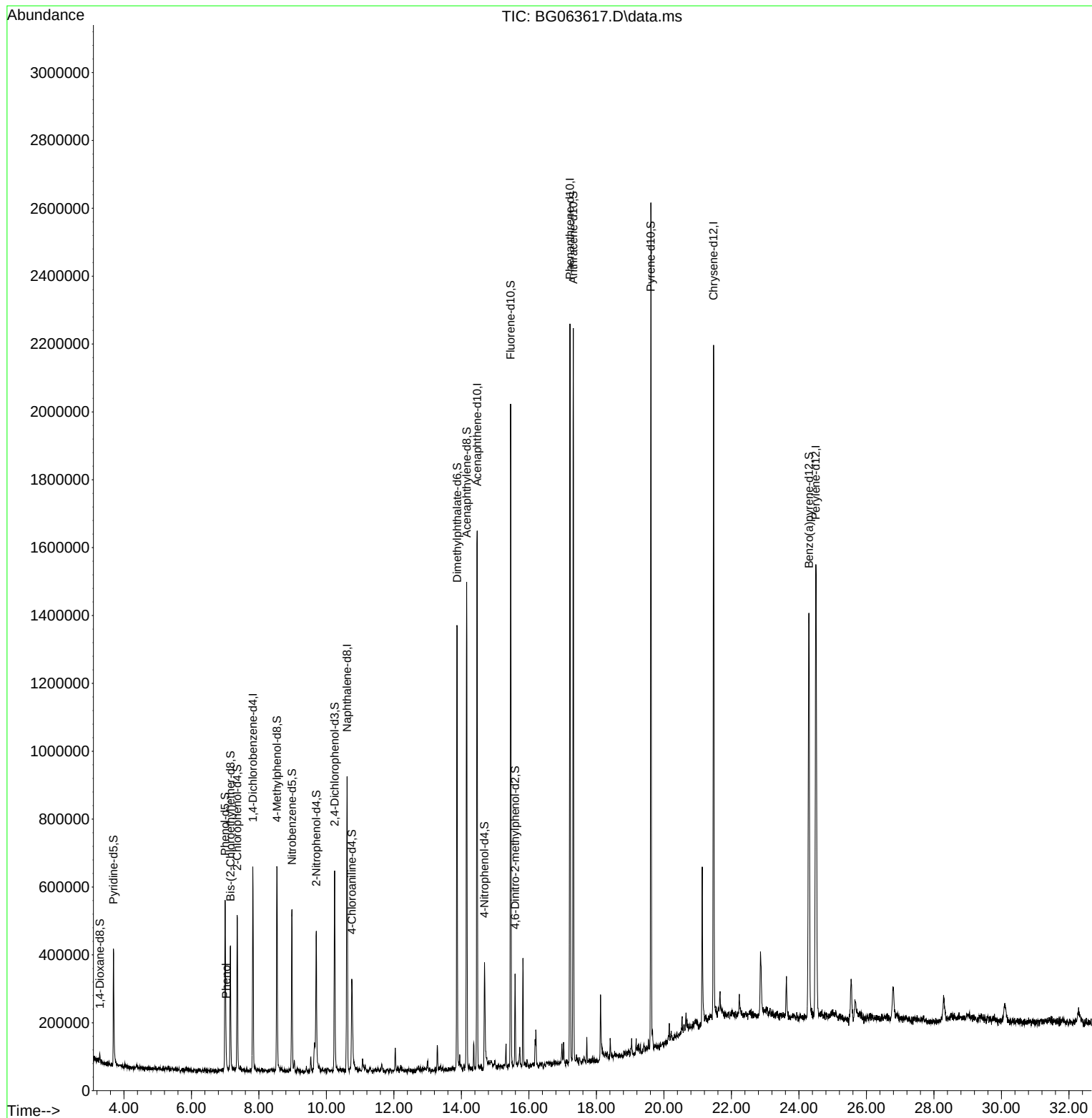
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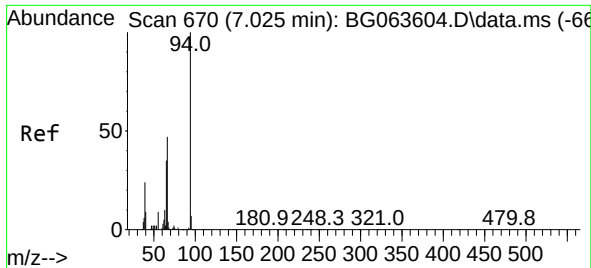
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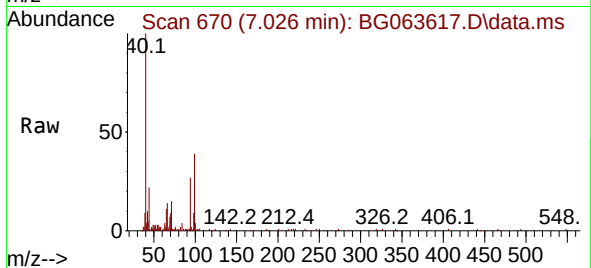
Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/11/2024





Phenol
 Concen: 1.054 ng/ul
 RT: 7.026 min Scan# 61
 Delta R.T. 0.006 min
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Tgt Ion:	94	Resp:	16730
Ion	Ratio	Lower	Upper
94	100		
65	39.3	31.8	47.8
66	53.0	45.0	67.6

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