

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063288.D
 Acq On : 11 Nov 2024 14:18
 Operator : RC/JU
 Sample : P4625-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 14:13:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	103466	20.000	ng/u1	0.00
20) Naphthalene-d8	10.626	136	494406	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	435860	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	1016510	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.478	240	1026681	20.000	ng/u1	# 0.00
88) Perylene-d12	24.510	264	1087762	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	12093	5.285	ng/uL	0.00
4) Pyridine-d5	3.710	84	84062	11.115	ng/u1	0.00
7) Phenol-d5	7.012	99	92715	9.931	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	189039	34.520	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	192248	31.725	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	179186	22.644	ng/u1	0.00
21) Nitrobenzene-d5	8.992	128	121094	34.839	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	154222	34.330	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	300126	34.043	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	283029	24.648	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	1072527	31.415	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1189959	35.610	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	39543m	8.459	ng/u1	0.00
60) Fluorene-d10	15.467	176	1008146	34.988	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	193056	30.219	ng/u1	0.00
73) Anthracene-d10	17.324	188	1668029	38.180	ng/u1	0.00
81) Pyrene-d10	19.621	212	2076796	40.346	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.310	264	2081580	39.635	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.036	94	10244	1.007	ng/u1	91

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

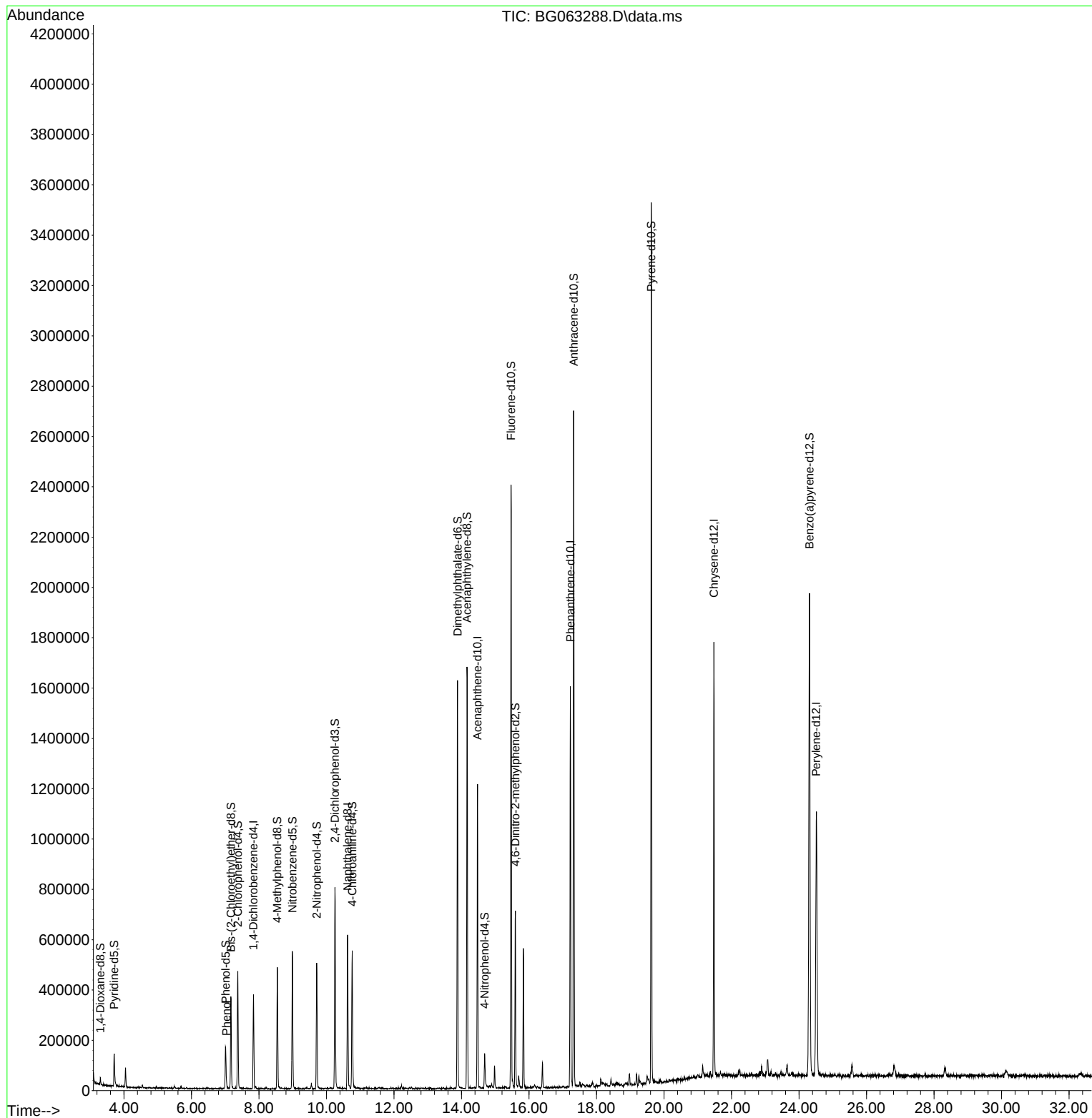
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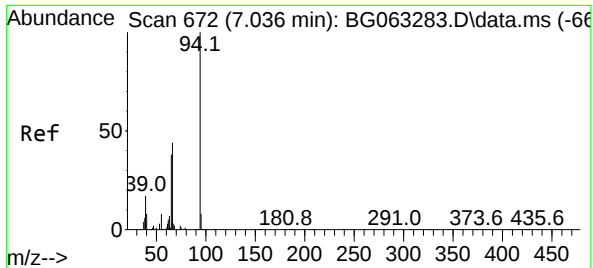
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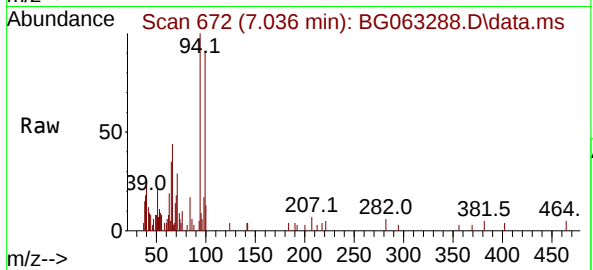
Reviewed By :Yogesh Patel 11/12/2024
Supervised By :mohammad ahmed 11/14/2024





#8
Phenol
Concen: 1.007 ng/ul
RT: 7.036 min Scan# 61
Delta R.T. -0.000 min
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Tgt Ion: 94 Resp: 1024
Ion Ratio Lower Upper
94 100
65 35.0 30.1 45.1
66 44.3 42.0 63.0

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