

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121224\
 Data File : BG063661.D
 Acq On : 12 Dec 2024 10:48
 Operator : RC/JU
 Sample : P5153-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28P8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 12 21:50:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	167412	20.000	ng/u1	0.00
20) Naphthalene-d8	10.597	136	707784	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	489075	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.201	188	1089528	20.000	ng/u1	0.00
79) Chrysene-d12	21.449	240	1107474	20.000	ng/u1	-0.01
88) Perylene-d12	24.469	264	1201780	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	14462	3.385	ng/uL	0.00
4) Pyridine-d5	3.687	84	223772	16.605	ng/u1	0.00
7) Phenol-d5	6.989	99	278506	18.063	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.142	67	190698	17.908	ng/u1	0.00
11) 2-Chlorophenol-d4	7.348	132	180970	18.130	ng/u1	0.00
15) 4-Methylphenol-d8	8.523	113	191043	15.959	ng/u1	0.00
21) Nitrobenzene-d5	8.964	128	88372	17.487	ng/u1	0.00
24) 2-Nitrophenol-d4	9.686	143	99860	17.628	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.227	165	193765	17.667	ng/u1	0.00
31) 4-Chloroaniline-d4	10.738	131	153084	10.993	ng/u1	0.00
46) Dimethylphthalate-d6	13.852	166	613356	18.431	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	713209	18.800	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	54261m	11.508	ng/u1	0.00
60) Fluorene-d10	15.444	176	514770	17.495	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	60989m	10.781	ng/u1	0.00
73) Anthracene-d10	17.295	188	797813	17.032	ng/u1	-0.01
81) Pyrene-d10	19.598	212	872442	15.139	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.263	264	707530	12.537	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.013	94	33908	2.063	ng/u1#	79

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

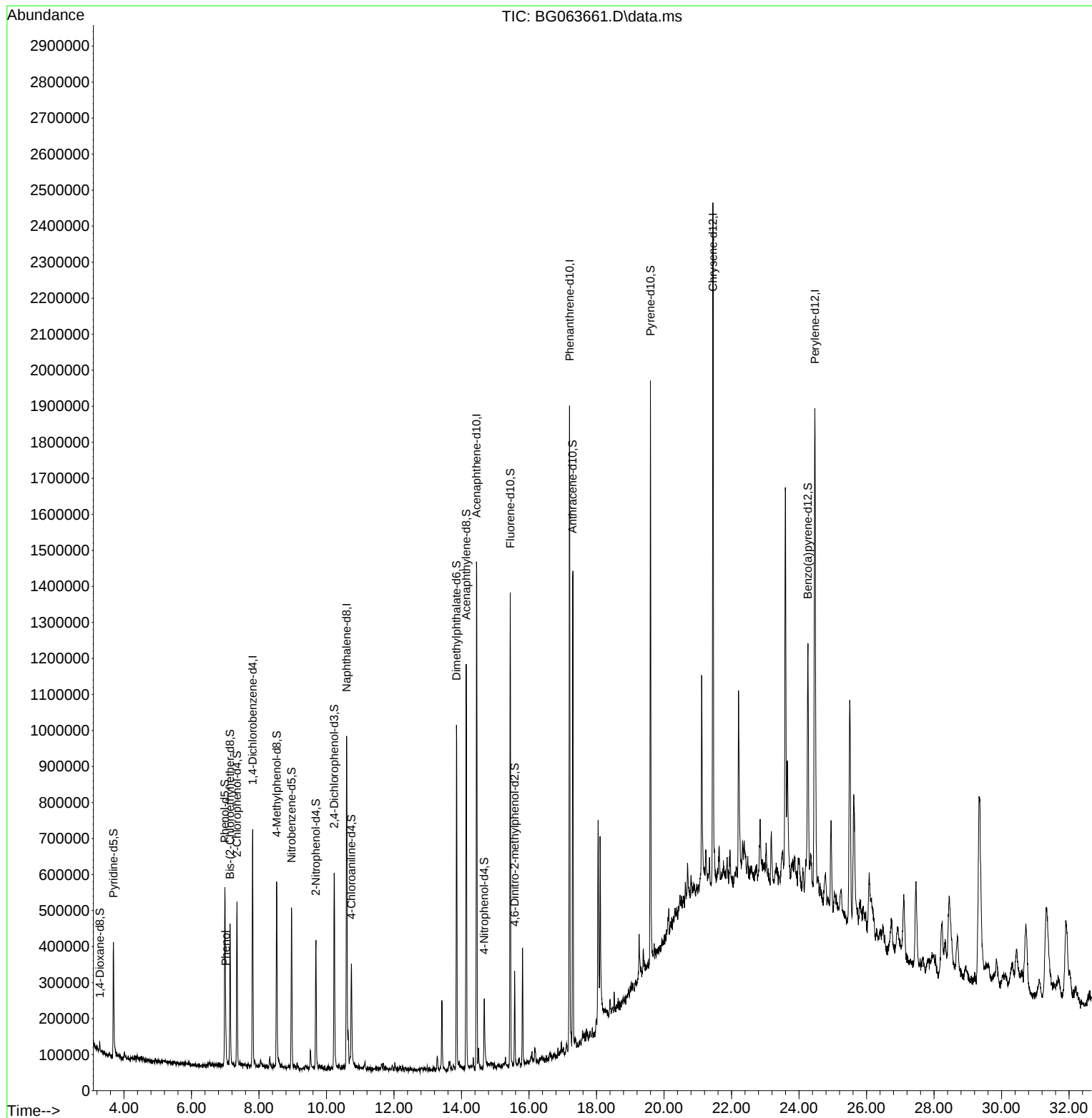
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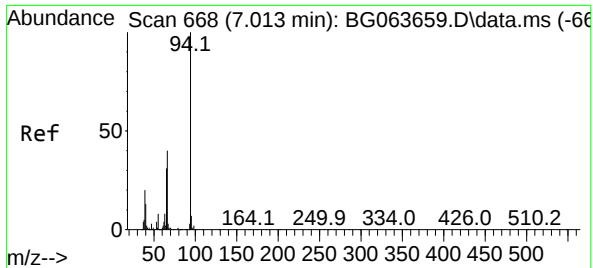
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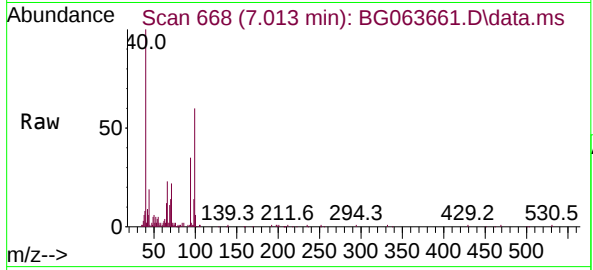
Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024





Phenol
 Concen: 2.063 ng/ul
 RT: 7.013 min Scan# 60
 Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 33908

Ion	Ratio	Lower	Upper
94	100		
65	34.3	25.6	38.4
66	64.5	34.2	51.2

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