

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063802.D
 Acq On : 24 Dec 2024 2:59
 Operator : RC/JU
 Sample : P5302-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 03:35:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	103131	20.000	ng/u1	0.00
20) Naphthalene-d8	10.588	136	417061	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.437	164	339341	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	841478	20.000	ng/u1	0.00
79) Chrysene-d12	21.440	240	866309	20.000	ng/u1	0.00
88) Perylene-d12	24.449	264	902907	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	13383	5.085	ng/uL	0.00
4) Pyridine-d5	3.667	84	182309	21.960	ng/u1	0.00
7) Phenol-d5	6.981	99	274725	28.924	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	179763	27.402	ng/u1	0.00
11) 2-Chlorophenol-d4	7.339	132	177482	28.862	ng/u1	0.00
15) 4-Methylphenol-d8	8.514	113	205670	27.890	ng/u1	0.00
21) Nitrobenzene-d5	8.955	128	91682	30.788	ng/u1	0.00
24) 2-Nitrophenol-d4	9.672	143	107572	32.226	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.218	165	202662	31.359	ng/u1	0.00
31) 4-Chloroaniline-d4	10.729	131	239179	29.147	ng/u1	0.00
46) Dimethylphthalate-d6	13.843	166	778987	33.736	ng/u1	0.00
49) Acenaphthylene-d8	14.131	160	856817	32.551	ng/u1	0.00
54) 4-Nitrophenol-d4	14.666	143	110753m	33.853	ng/u1	0.00
60) Fluorene-d10	15.436	176	697774	34.179	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.565	200	117235	26.833	ng/u1	0.00
73) Anthracene-d10	17.286	188	1295402	35.806	ng/u1	0.00
81) Pyrene-d10	19.590	212	1498358	33.237	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.243	264	1327942	31.319	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.010	94	11435	1.130	ng/u1	94

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

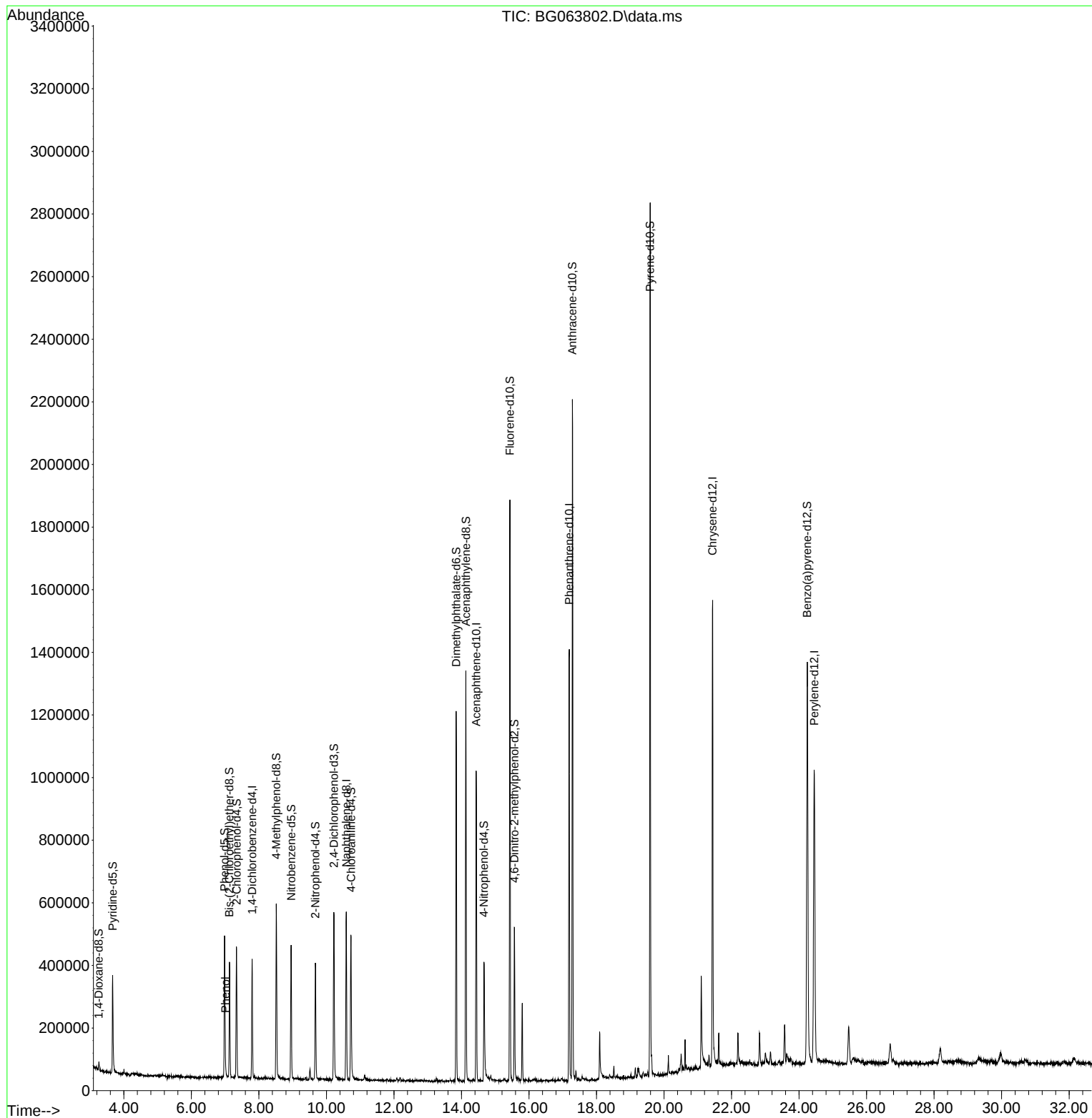
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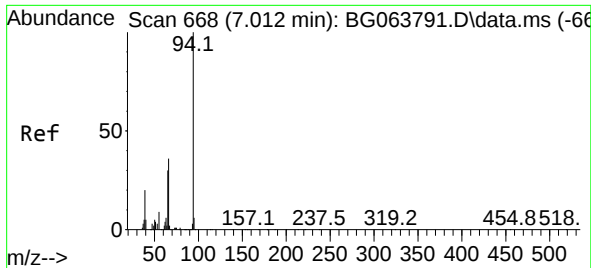
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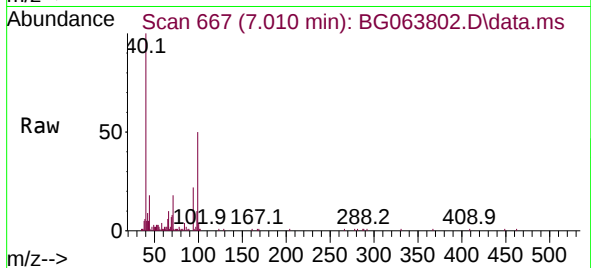
Reviewed By :Yogesh Patel 12/24/2024
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#8
Phenol
Concen: 1.130 ng/ul
RT: 7.010 min Scan# 60
Delta R.T. -0.002 min
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Tgt Ion: 94 Resp: 1143
Ion Ratio Lower Upper
94 100
65 26.0 25.6 38.4
66 44.2 34.2 51.2

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