

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063836.D
 Acq On : 26 Dec 2024 15:46
 Operator : RC/JU
 Sample : P5331-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AQ1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 02:21:07 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	7.799	152	68676	20.000	ng/ul	0.00
20) Naphthalene-d8	10.584	136	286922	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.438	164	240206	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.194	188	602292	20.000	ng/ul	0.00
79) Chrysene-d12	21.442	240	628827	20.000	ng/ul	0.00
88) Perylene-d12	24.456	264	668303	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	8820	5.033	ng/uL	0.00
4) Pyridine-d5	3.663	84	137993	24.961	ng/ul	0.00
7) Phenol-d5	6.983	99	183435	29.002	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.129	67	117911	26.991	ng/ul	0.00
11) 2-Chlorophenol-d4	7.335	132	114964	28.075	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	138596	28.224	ng/ul	0.00
21) Nitrobenzene-d5	8.951	128	63305	30.901	ng/ul	0.00
24) 2-Nitrophenol-d4	9.673	143	73964	32.208	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.220	165	140214	31.536	ng/ul	0.00
31) 4-Chloroaniline-d4	10.725	131	175592	31.104	ng/ul	0.00
46) Dimethylphthalate-d6	13.845	166	523539	32.031	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	582299	31.252	ng/ul	0.00
54) 4-Nitrophenol-d4	14.679	143	76765m	33.148	ng/ul	0.01
60) Fluorene-d10	15.437	176	479724	33.196	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.572	200	74751	23.904	ng/ul	0.00
73) Anthracene-d10	17.288	188	880251	33.993	ng/ul	0.00
81) Pyrene-d10	19.591	212	1022372	31.244	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.250	264	963067	30.687	ng/ul	0.00
Target Compounds					Qvalue	
8) Phenol	7.006	94	7334	1.088	ng/ul#	60

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

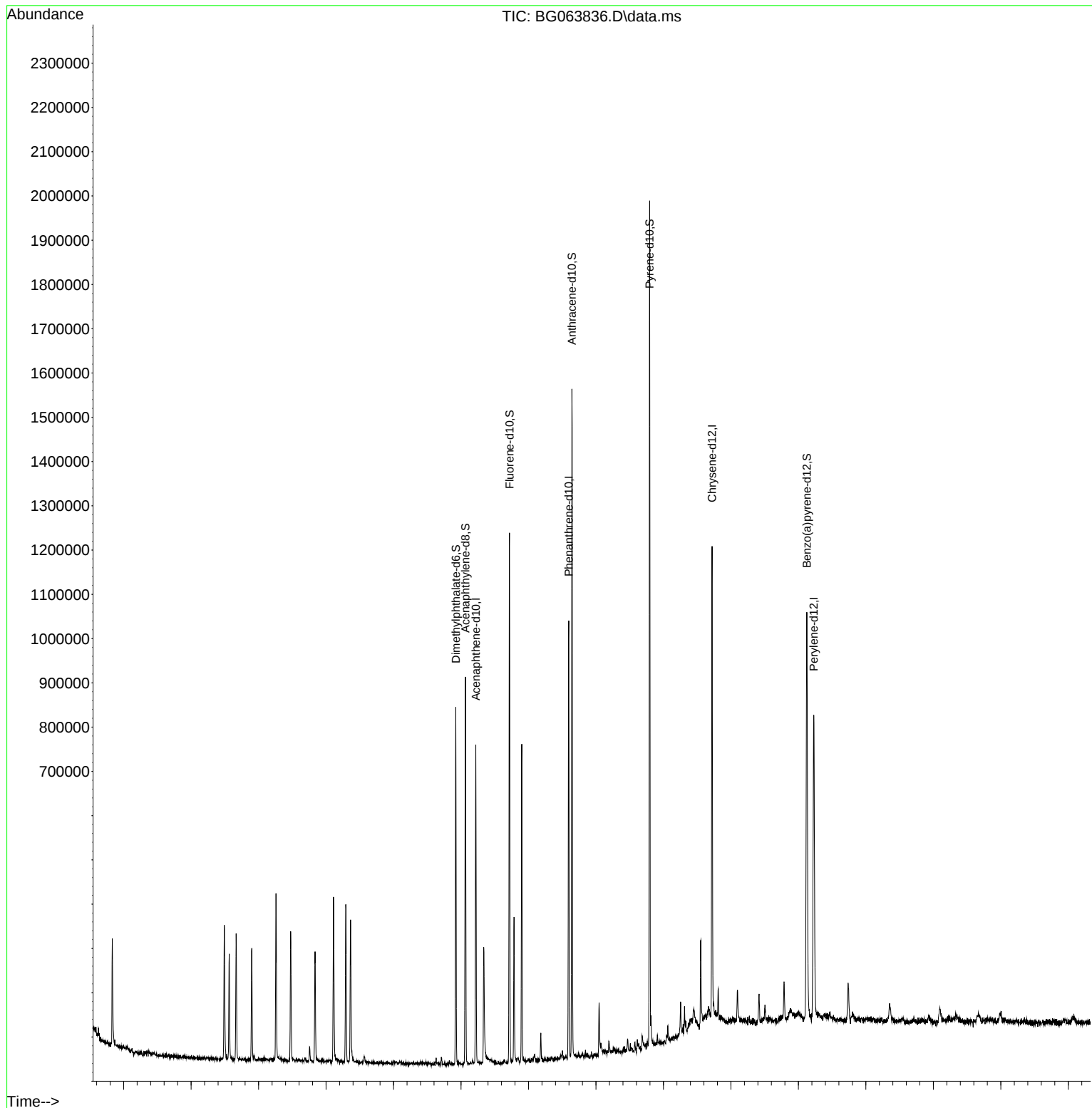
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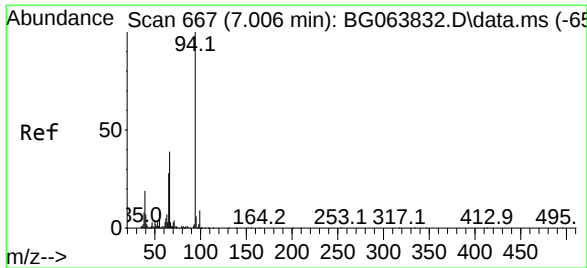
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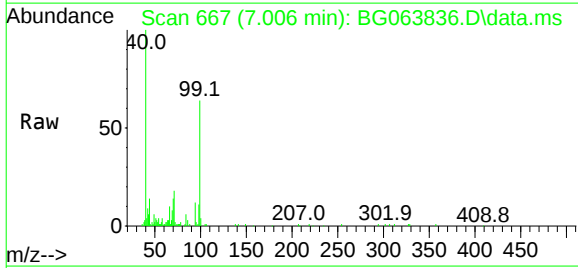
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#8
Phenol
Concen: 1.088 ng/ul
RT: 7.006 min Scan# 66
Delta R.T. -0.006 min
Lab File: BG063836.D
Acq: 26 Dec 2024 15:46

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E2AQ1



Tgt	Ion	94	Resp	7334
Ion	Ratio	Lower	Upper	
94	100			
65	28.9	25.6	38.4	
66	84.9	34.2	51.2	

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