Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
Data File : BG058490.D
Acq On : 26 Jul 2023 22:42
Operator : MA/JU
Sample : 03553-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jul 27 03:52:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 26 17:43:09 2023
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
A46Z9

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/28/2023
Supervised By :mohammad ahmed 07/28/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	43552	20.000	ng/ul	0.00
20) Naphthalene-d8	10.615	136	200588	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	140567	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.207	188	339316	20.000	ng/ul	0.00
79) Chrysene-d12	21.443	240	293343	20.000	ng/ul	0.00
88) Perylene-d12	24.516	264	324434	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.235	96	6169	5.214	ng/uL	0.00
4) Pyridine-d5	3.658	84	31312	8.915	ng/ul	0.00
7) Phenol-d5	6.984	99	30119	7.290	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	101563	39.331	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	88900	30.740	ng/ul	0.00
15) 4-Methylphenol-d8	8.523	113	56955	18.073	ng/ul	0.00
21) Nitrobenzene-d5	8.976	128	61827	41.121	ng/ul	0.00
24) 2-Nitrophenol-d4	9.698	143	64799	39.477	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	107370	34.123	ng/ul	0.00
31) 4-Chloroaniline-d4	10.756	131	130406	28.588	ng/ul	0.00
46) Dimethylphthalate-d6	13.870	166	447905	41.322	ng/ul	0.00
49) Acenaphthylene-d8	14.152	160	493423	43.438	ng/ul	0.00
54) 4-Nitrophenol-d4	14.698	143	6262m	3.825	ng/ul	0.02
60) Fluorene-d10	15.451	176	404353	45.057	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200	47948	27.735	ng/ul	0.00
73) Anthracene-d10	17.307	188	743555	50.715	ng/ul	0.00
81) Pyrene-d10	19.599	212	883084	50.969	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.311	264	912225	58.174	ng/ul	0.00

Target Compounds Qvalue

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

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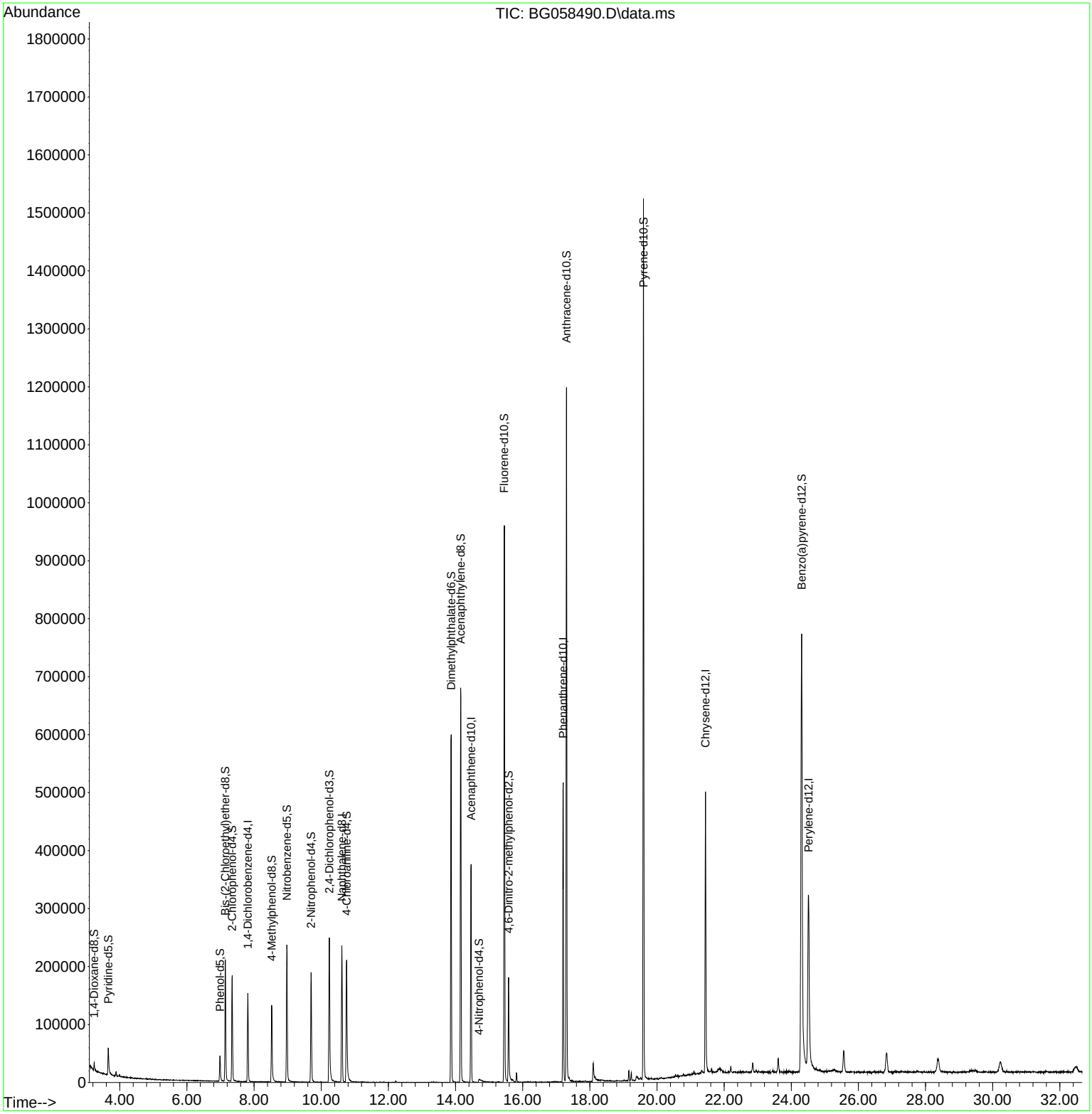
Manual Integrations APPROVED

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