Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
Data File : BG062221.D
Acq On : 31 Jul 2024 17:01
Operator : MA/JU
Sample : PB162104BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK104

Quant Time: Aug 01 04:08:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG073124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 01 03:46:07 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.982	152	39460	20.000	ng/ul	0.00
20) Naphthalene-d8	10.778	136	178626	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.602	164	143566	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	355533	20.000	ng/ul	0.00
79) Chrysene-d12	21.587	240	359929	20.000	ng/ul	0.00
88) Perylene-d12	24.700	264	404724	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	4870	5.253	ng/uL	0.00
4) Pyridine-d5	3.840	84	72256	25.518	ng/ul	0.00
7) Phenol-d5	7.130	99	90628	23.999	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.306	67	57809	24.822	ng/ul	0.00
11) 2-Chlorophenol-d4	7.506	132	63549	25.019	ng/ul	0.00
15) 4-Methylphenol-d8	8.669	113	75108	23.897	ng/ul	0.00
21) Nitrobenzene-d5	9.133	128	26916	36.330	ng/ul	0.00
24) 2-Nitrophenol-d4	9.850	143	26286	37.871	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.384	165	69249	26.645	ng/ul	0.00
31) 4-Chloroaniline-d4	10.901	131	115639	26.298	ng/ul	0.00
46) Dimethylphthalate-d6	14.009	166	307058	28.380	ng/ul	0.00
49) Acenaphthylene-d8	14.291	160	311620	26.090	ng/ul	0.00
54) 4-Nitrophenol-d4	14.766	143	34186	26.327	ng/ul	0.00
60) Fluorene-d10	15.589	176	258321	26.871	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.695	200	17607	20.892	ng/ul	0.00
73) Anthracene-d10	17.439	188	440069	26.860	ng/ul	0.00
81) Pyrene-d10	19.719	212	562750	27.937	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.489	264	545770	27.583	ng/ul	0.00

Target Compounds Qvalue

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

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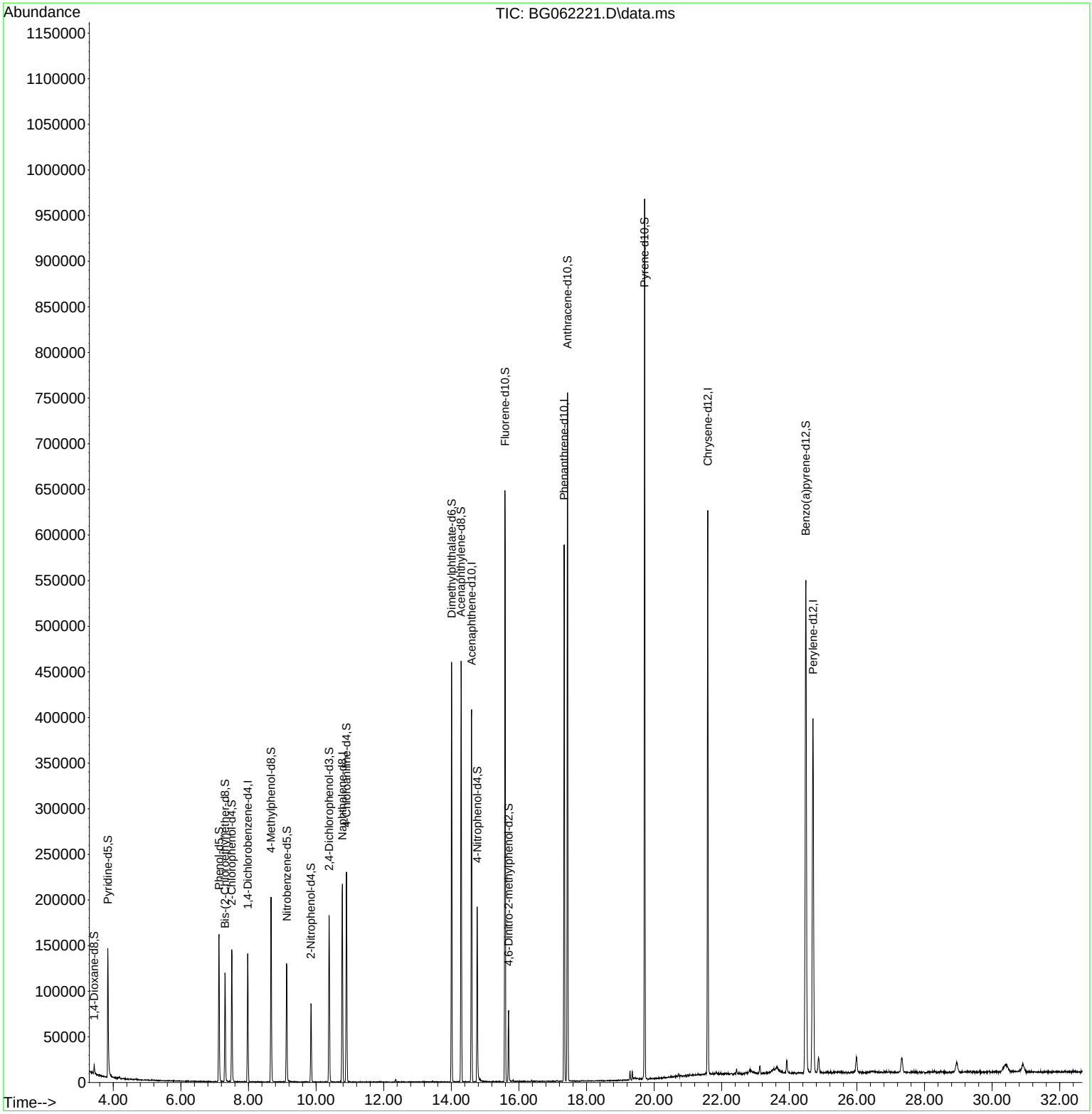
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