Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCFA1DL

Quant Time: Jan 03 22:33:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 22:31:57 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	272534	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	1096845	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	743072	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.363	188	1548306	20.000	ng/ul	0.02
79) Chrysene-d12	21.533	240	1296560	20.000	ng/ul	0.01
88) Perylene-d12	23.962	264	1457393	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	2017	0.241	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.146	99	23613	0.762	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.304	67	14776	0.753	ng/ul	0.00
11) 2-Chlorophenol-d4	7.498	132	19709	0.833	ng/ul	0.01
15) 4-Methylphenol-d8	8.698	113	16272	0.676	ng/ul	0.03
21) Nitrobenzene-d5	9.140	128	9517	0.897	ng/ul	0.01
24) 2-Nitrophenol-d4	9.857	143	9354	0.853	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	15594	0.806	ng/ul	0.04
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	14.022	166	59199	0.885	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	78602	0.991	ng/ul	0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.592	176	54960	0.994	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.457	188	87354	1.006	ng/ul	0.02
81) Pyrene-d10	19.745	212	91903	0.898	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.797	264	81747	0.909	ng/ul	0.02
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.233	232	428554	32.734	ng/ul#	90
71) Pentachlorophenol	17.033	266	18348232	1444.210	ng/ul	97
82) Pyrene	19.774	202	470397	3.610	ng/ul	99

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

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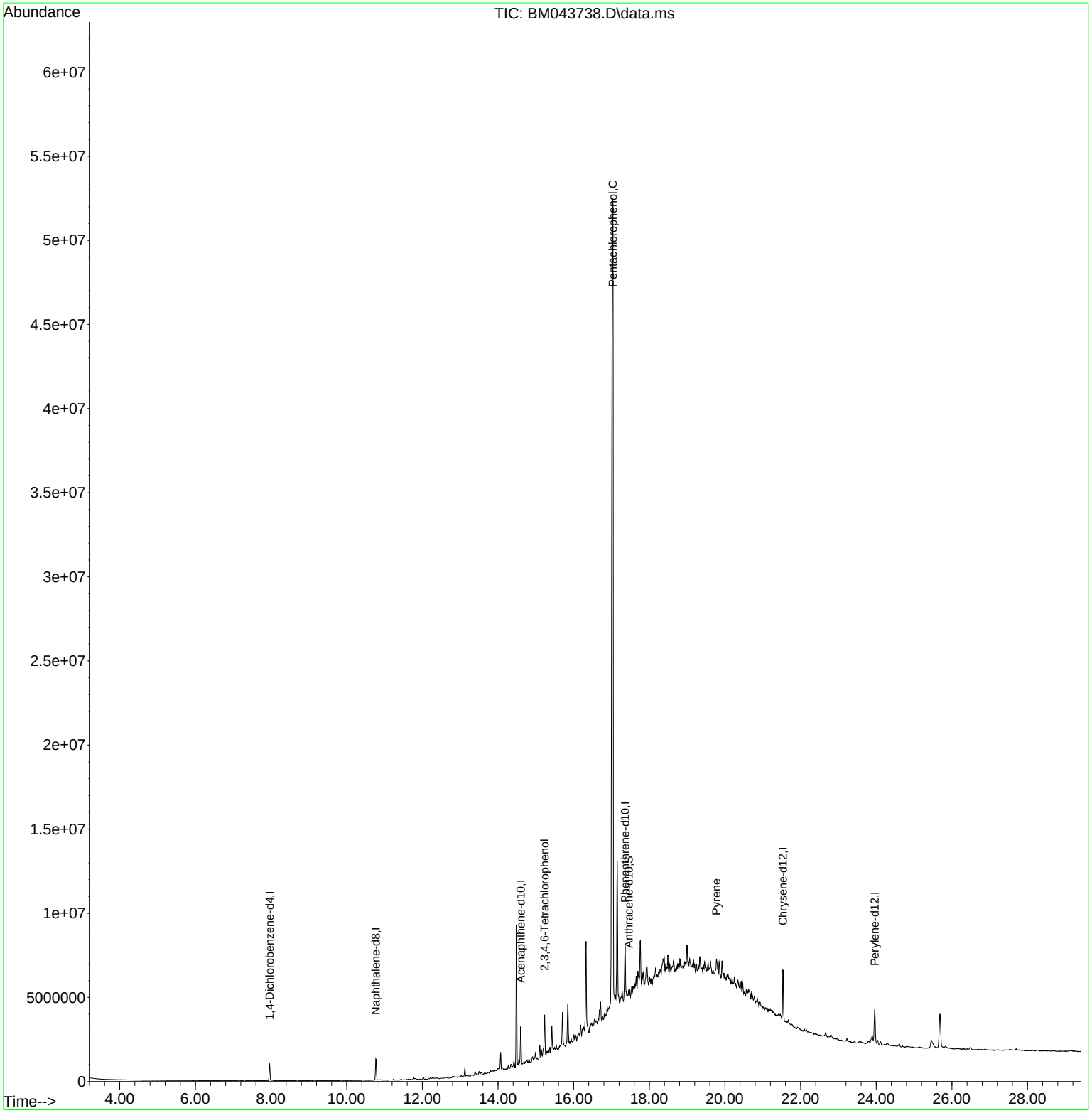
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