Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
Data File : BM044553.D
Acq On : 07 Mar 2024 16:29
Operator : MA/JU
Sample : PB159444BL
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK444

Quant Time: Mar 07 23:53:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 05 23:05:11 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	241718	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.498	136	1062755	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.363	164	685095	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.115	188	1401213	20.000	ng/ul	0.00
79) Chrysene-d12	21.309	240	1183659	20.000	ng/ul	0.00
88) Perylene-d12	23.568	264	1162638	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	41915	5.881	ng/uL	-0.01
4) Pyridine-d5	3.669	84	625351	29.812	ng/ul	-0.01
7) Phenol-d5	6.887	99	732440	29.473	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.069	67	486057	31.664	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.251	132	568657	31.138	ng/ul	-0.02
15) 4-Methylphenol-d8	8.422	113	581307	29.785	ng/ul	-0.02
21) Nitrobenzene-d5	8.881	128	300419	33.570	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.592	143	324153	33.600	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.122	165	528568	32.193	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.645	131	875938	32.122	ng/ul	-0.02
46) Dimethylphthalate-d6	13.786	166	1746708	32.502	ng/ul	0.00
49) Acenaphthylene-d8	14.057	160	1987212	32.332	ng/ul	0.00
54) 4-Nitrophenol-d4	14.569	143	324403	29.108	ng/ul	-0.01
60) Fluorene-d10	15.363	176	1507567	33.382	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	261804	28.784	ng/ul	0.00
73) Anthracene-d10	17.215	188	2382020	35.565	ng/ul	0.00
81) Pyrene-d10	19.515	212	2681391	36.935	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.427	264	2177309	35.629	ng/ul	0.00

Target Compounds Qvalue

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

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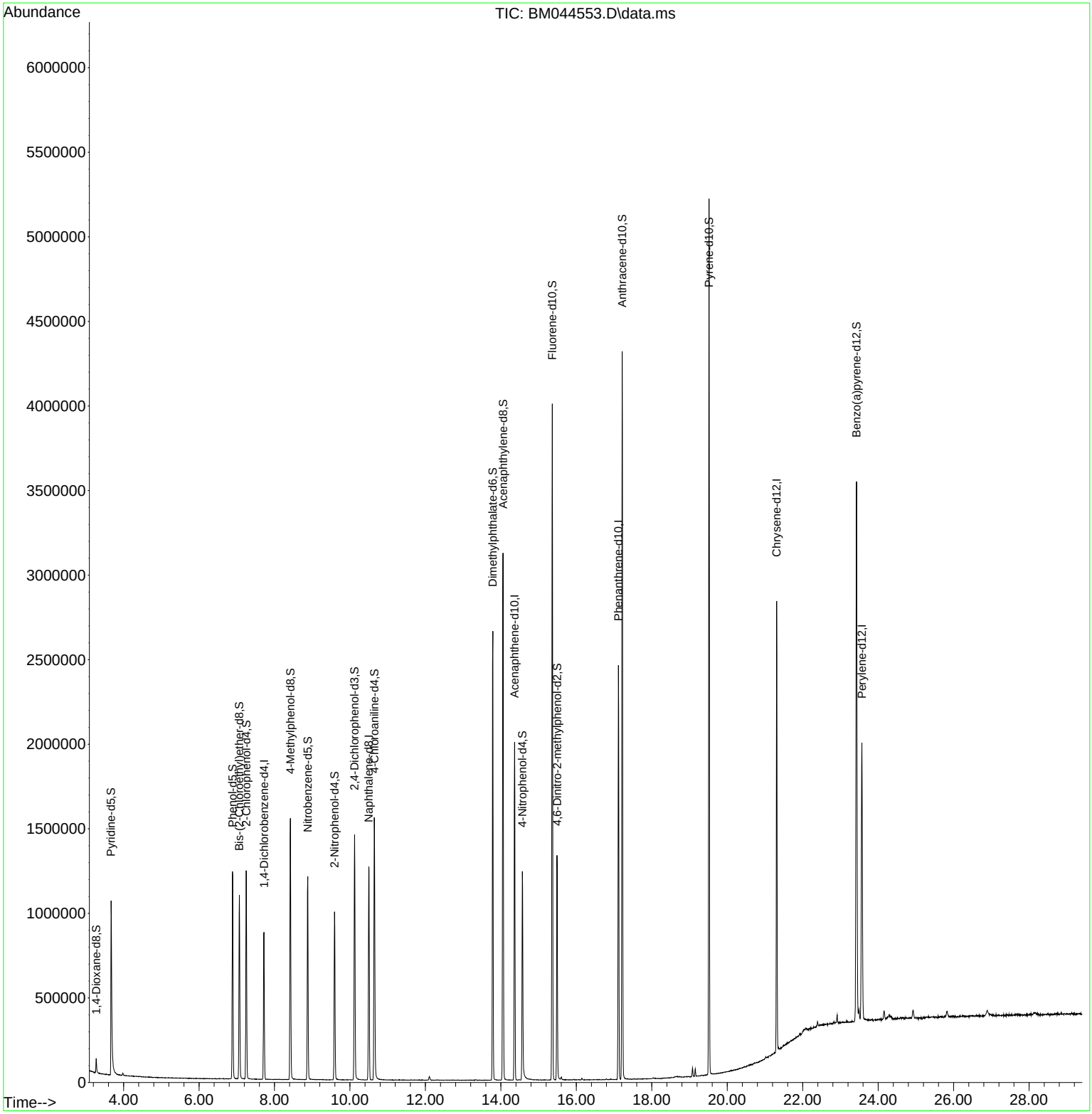
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