Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043753.D
Acq On : 04 Jan 2024 03:44
Operator : MA/JU
Sample : PB158129BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK129

Quant Time: Jan 04 05:12:17 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

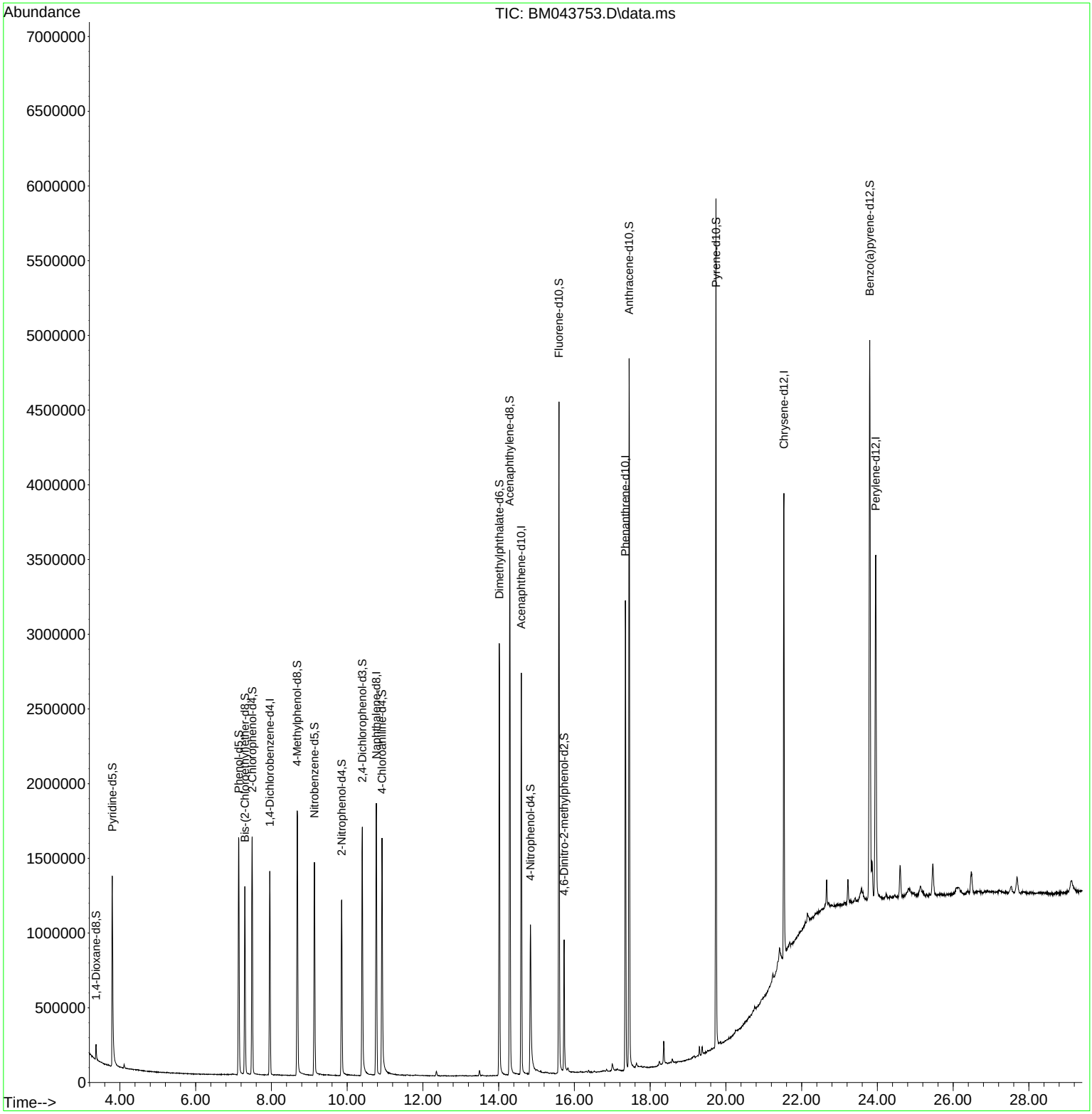
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	372101	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	1547107	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	927476	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1865011	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	1571244	20.000	ng/ul	0.01
88) Perylene-d12	23.956	264	1786393	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	47885	4.182	ng/uL	0.00
4) Pyridine-d5	3.799	84	755368	22.924	ng/ul	0.01
7) Phenol-d5	7.134	99	940155	22.210	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.299	67	566273	21.123	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	747169	23.118	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	711036	21.647	ng/ul	0.01
21) Nitrobenzene-d5	9.134	128	358338	23.939	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	392482	25.377	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	679189	24.877	ng/ul	0.02
31) 4-Chloroaniline-d4	10.922	131	985819	24.543	ng/ul	0.01
46) Dimethylphthalate-d6	14.016	166	2017432	24.163	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	2457376	24.811	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	352698	22.319	ng/ul	0.05
60) Fluorene-d10	15.592	176	1765926	25.578	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	172832	14.012	ng/ul	0.02
73) Anthracene-d10	17.445	188	2707192	25.883	ng/ul	0.00
81) Pyrene-d10	19.739	212	2961956	23.877	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.798	264	2888610	26.203	ng/ul	0.02

Target Compounds Qvalue

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043753.D
Acq On : 04 Jan 2024 03:44
Operator : MA/JU
Sample : PB158129BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK129

Quant Time: Jan 04 05:12:17 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