Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092923\
Data File : BM042142.D
Acq On : 29 Sep 2023 12:45
Operator : MA/JU
Sample : 04478-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EFF-WW

Quant Time: Sep 29 13:28:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 19 04:49:34 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	187404	20.000	ng	-0.04
21) Naphthalene-d8	10.757	136	693241	20.000	ng	-0.03
39) Acenaphthene-d10	14.586	164	425810	20.000	ng	-0.03
64) Phenanthrene-d10	17.339	188	849553	20.000	ng	-0.03
76) Chrysene-d12	21.515	240	711026	20.000	ng	-0.03
86) Perylene-d12	23.927	264	788971	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	559791	49.753	ng	-0.02
7) Phenol-d6	7.293	99	459932	29.441	ng	0.18
23) Nitrobenzene-d5	9.139	82	968671	71.144	ng	-0.02
42) 2,4,6-Tribromophenol	16.086	330	497564	93.653	ng	-0.02
45) 2-Fluorobiphenyl	13.204	172	2920514	100.670	ng	-0.03
79) Terphenyl-d14	19.951	244	3523456	90.253	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.393	88	30364	6.616	ng	# 77
49) Acenaphthylene	14.304	152	80638	2.124	ng	97
84) Bis(2-ethylhexyl)phtha...	21.380	149	75113	2.301	ng	100

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

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