Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080823\
Data File : BG058645.D
Acq On : 8 Aug 2023 16:28
Operator : MA/JU
Sample : 03903-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-01W

Quant Time: Aug 09 04:11:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 28 22:29:07 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	37864	20.000	ng	0.00
21) Naphthalene-d8	10.611	136	179624	20.000	ng	0.00
39) Acenaphthene-d10	14.459	164	143337	20.000	ng	0.00
64) Phenanthrene-d10	17.203	188	342847	20.000	ng	0.00
76) Chrysene-d12	21.445	240	304502	20.000	ng	0.00
86) Perylene-d12	24.518	264	369749	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.382	112	176265	71.153	ng	0.00
7) Phenol-d6	6.980	99	163823	47.525	ng	0.00
23) Nitrobenzene-d5	8.978	82	316736	86.624	ng	0.00
42) 2,4,6-Tribromophenol	15.952	330	292804	124.630	ng	0.00
45) 2-Fluorobiphenyl	13.079	172	803465	84.003	ng	0.00
79) Terphenyl-d14	19.830	244	1319392	81.482	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	9.912	122	23013	14.726	ng	95
37) 2-Methylnaphthalene	12.280	142	28361	4.188	ng	97
38) 1-Methylnaphthalene	12.497	142	25378	3.942	ng	98

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

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