Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061220\
Data File : BN010843.D
Acq On : 12 Jun 2020 12:08
Operator : CG/JU
Sample : L2988-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : RE108D2-20200608

Quant Time: Jun 12 12:48:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 11:11:17 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2531	0.40	ng		0.00
7) Naphthalene-d8	10.30	136	9183	0.40	ng		0.00
13) Acenaphthene-d10	14.17	164	5136	0.40	ng		-0.01
19) Phenanthrene-d10	16.92	188	10389	0.40	ng		0.00
27) Chrysene-d12	21.13	240	10312	0.40	ng		0.00
34) Perylene-d12	23.29	264	11203	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	755	0.15	ng		0.00
5) Phenol-d6	6.75	99	492	0.09	ng		0.00
8) Nitrobenzene-d5	8.69	82	2350	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	11.90	152	4291	0.30	ng		0.00
14) 2,4,6-Tribromophenol	15.68	330	640	0.35	ng		0.00
15) 2-Fluorobiphenyl	12.80	172	6806	0.34	ng		0.00
25) Fluoranthene-d10	18.96	212	11393	0.40	ng		0.00
29) Terphenyl-d14	19.58	244	10462	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	7476	3.016	ng		97
6) bis(2-Chloroethyl)ether	6.99	93	589	0.105	ng		92
32) Bis(2-ethylhexyl)phthalate	21.08	149	2392	0.237	ng		99
39) Benzo(g,h,i)perylene	26.05	276	1062	0.027	ng	#	43

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

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