Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082119\
Data File : BN007305.D
Acq On : 22 Aug 2019 00:11
Operator : HP/JU
Sample : PB122438BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB122438BL

Quant Time: Aug 22 07:46:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 20 18:52:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	4558	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	16640	0.40	ng		0.00
13) Acenaphthene-d10	14.06	164	9076	0.40	ng		0.00
19) Phenanthrene-d10	16.82	188	21674	0.40	ng		0.00
27) Chrysene-d12	21.03	240	25186	0.40	ng		0.00
34) Perylene-d12	23.14	264	27124	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	4376	0.32	ng		0.00
5) Phenol-d6	6.61	99	5384	0.33	ng		0.00
8) Nitrobenzene-d5	8.54	82	3955	0.31	ng		0.00
11) 2-Methylnaphthalene-d10	11.77	152	8953	0.31	ng		0.00
14) 2,4,6-Tribromophenol	15.56	330	1641	0.32	ng		0.00
15) 2-Fluorobiphenyl	12.68	172	11621	0.30	ng		0.00
25) Fluoranthene-d10	18.85	212	24257	0.35	ng		0.00
29) Terphenyl-d14	19.48	244	18782	0.30	ng		0.00
Target Compounds							Qvalue
16) Acenaphthylene	13.77	152	2041	0.042	ng		94
18) Fluorene	15.12	166	1450	0.036	ng		94
23) Phenanthrene	16.85	178	3424	0.050	ng		97
26) Fluoranthene	18.88	202	6039	0.073	ng		100
28) Pyrene	19.25	202	4846	0.051	ng	#	93

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

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