Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091718\
Data File : BE097513.D
Acq On : 18 Sep 2018 1:50
Operator : SJ/JU
Sample : J4741-36
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : AOC10-01-B

Quant Time: Sep 18 07:09:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 17 18:57:11 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	909	0.40	ng		0.00
7) Naphthalene-d8	10.13	136	4392	0.40	ng		0.00
13) Acenaphthene-d10	14.00	164	2627	0.40	ng		0.00
19) Phenanthrene-d10	16.75	188	7280	0.40	ng		-0.01
27) Chrysene-d12	20.97	240	8983	0.40	ng		0.00
34) Perylene-d12	23.20	264	8978	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	661	0.21	ng		0.00
5) Phenol-d6	6.61	99	493	0.13	ng		0.00
8) Nitrobenzene-d5	8.52	82	1672	0.47	ng		-0.01
11) 2-Methylnaphthalene-d10	11.71	152	3160	0.50	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	659	0.47	ng		-0.01
15) 2-Fluorobiphenyl	12.62	172	5412	0.59	ng		0.00
25) Fluoranthene-d10	18.80	212	45825	0.52	ng		0.00
29) Terphenyl-d14	19.41	244	10102	0.59	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.17	128	15553	0.390	ng		100
12) 2-Methylnaphthalene	11.79	142	1133	0.178	ng		96
17) Acenaphthene	14.06	154	1070	0.152	ng		95
18) Fluorene	15.06	166	1434	0.159	ng	#	79
23) Phenanthrene	16.80	178	3940	0.230	ng		97
24) Anthracene	16.89	178	720	0.046	ng	#	77
26) Fluoranthene	18.83	202	1453	0.065	ng	#	94
28) Pyrene	19.19	202	1223	0.053	ng	#	95
32) Bis(2-ethylhexyl)phthalate	20.91	149	9189	0.183	ng	#	100

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

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