Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091718\
Data File : BE097518.D
Acq On : 18 Sep 2018 5:37
Operator : SJ/JU
Sample : J4741-38
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : AOC10-01-D

Quant Time: Sep 18 07:26:58 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	952	0.40	ng		0.00
7) Naphthalene-d8	10.12	136	4516	0.40	ng		-0.01
13) Acenaphthene-d10	14.00	164	2665	0.40	ng		0.00
19) Phenanthrene-d10	16.75	188	7509	0.40	ng		-0.01
27) Chrysene-d12	20.97	240	9207	0.40	ng		0.00
34) Perylene-d12	23.20	264	9136	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	650	0.20	ng		0.00
5) Phenol-d6	6.61	99	502	0.12	ng		0.00
8) Nitrobenzene-d5	8.52	82	1616	0.44	ng		-0.01
11) 2-Methylnaphthalene-d10	11.71	152	3065	0.47	ng		0.00
14) 2,4,6-Tribromophenol	15.51	330	653	0.46	ng		-0.02
15) 2-Fluorobiphenyl	12.61	172	5318	0.57	ng		-0.01
25) Fluoranthene-d10	18.80	212	45038	0.50	ng		0.00
29) Terphenyl-d14	19.41	244	9779	0.56	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.17	128	545287	13.300	ng		99
12) 2-Methylnaphthalene	11.78	142	25202	3.843	ng		98
16) Acenaphthylene	13.71	152	2868	0.247	ng	#	92
17) Acenaphthene	14.06	154	2914	0.407	ng		95
18) Fluorene	15.05	166	4138	0.454	ng	#	79
23) Phenanthrene	16.79	178	9313	0.527	ng		99
24) Anthracene	16.89	178	1041	0.064	ng		96
26) Fluoranthene	18.83	202	1668	0.072	ng		98
28) Pyrene	19.19	202	1341	0.057	ng	#	91
32) Bis(2-ethylhexyl)phthalate	20.91	149	12414	0.241	ng	#	100

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

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