Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101519\
Data File : BE100647.D
Acq On : 15 Oct 2019 12:53
Operator : JU
Sample : K4994-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PST-B057-091919-2

Quant Time: Oct 15 16:29:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 10 14:01:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	4280	0.40	ng		0.00
7) Naphthalene-d8	10.64	136	19833	0.40	ng		0.00
13) Acenaphthene-d10	14.48	164	12863	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	25751	0.40	ng		0.00
27) Chrysene-d12	21.37	240	27101	0.40	ng		0.00
34) Perylene-d12	23.85	264	31182	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	3723	0.28	ng		0.01
5) Phenol-d6	7.02	99	5714	0.31	ng		0.01
8) Nitrobenzene-d5	8.99	82	5261	0.43	ng		0.00
11) 2-Methylnaphthalene-d10	12.24	152	8581	0.27	ng		0.01
14) 2,4,6-Tribromophenol	15.96	330	1249	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	10771	0.23	ng		0.00
25) Fluoranthene-d10	19.23	212	63494	0.19	ng		0.00
29) Terphenyl-d14	19.83	244	13137	0.22	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.69	128	19533	0.094	ng	#	98
12) 2-Methylnaphthalene	12.31	142	4120	0.116	ng		95
16) Acenaphthylene	14.20	152	16402	0.296	ng	#	94
17) Acenaphthene	14.54	154	1791	0.050	ng		89
18) Fluorene	15.51	166	3355	0.071	ng	#	62
23) Phenanthrene	17.24	178	79714	1.125	ng		99
24) Anthracene	17.34	178	13157	0.200	ng		97
26) Fluoranthene	19.26	202	184931	2.000	ng		98
28) Pyrene	19.62	202	204695	2.703	ng	#	95
30) Benzo(a)anthracene	21.36	228	131338	1.486	ng	#	88
31) Chrysene	21.40	228	127254	1.440	ng	#	93
32) Bis(2-ethylhexyl)phthalate	21.29	149	75446	0.408	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.48	276	86007	0.792	ng	#	95
35) Benzo(b)fluoranthene	23.10	252	175331	1.928	ng	#	92
36) Benzo(k)fluoranthene	23.10	252	175331	1.875	ng	#	92
37) Benzo(a)pyrene	23.74	252	120920	1.429	ng	#	92
38) Dibenzo(a,h)anthracene	26.49	278	22845	0.261	ng	#	51
39) Benzo(g,h,i)perylene	27.29	276	95870	1.090	ng	#	90

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

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