Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
Data File : BE097720.D
Acq On : 4 Oct 2018 9:05
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Oct 05 06:49:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 03 12:17:19 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	5203	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	21547	0.40	ng		0.00
13) Acenaphthene-d10	14.56	164	12116	0.40	ng		0.00
19) Phenanthrene-d10	17.30	188	32758	0.40	ng		0.00
27) Chrysene-d12	21.49	240	42181	0.40	ng		0.00
34) Perylene-d12	24.04	264	39886	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	3908	0.32	ng		0.00
5) Phenol-d6	7.05	99	6167	0.33	ng		0.00
8) Nitrobenzene-d5	9.04	82	3040	0.43	ng		0.00
11) 2-Methylnaphthalene-d10	12.30	152	12924	0.38	ng		0.00
14) 2,4,6-Tribromophenol	16.04	330	715	0.33	ng		0.00
15) 2-Fluorobiphenyl	13.19	172	20455	0.38	ng		0.00
25) Fluoranthene-d10	19.33	212	151854	0.37	ng		0.00
29) Terphenyl-d14	19.93	244	32089	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.40	88	3877	0.374	ng		97
3) n-Nitrosodimethylamine	3.71	42	3185	0.338	ng	#	90
6) bis(2-Chloroethyl)ether	7.31	93	7580	0.388	ng		96
9) Naphthalene	10.74	128	83023	0.382	ng		100
10) Hexachlorobutadiene	11.04	225	4525	0.393	ng		99
12) 2-Methylnaphthalene	12.37	142	13351	0.384	ng		95
16) Acenaphthylene	14.27	152	19240	0.359	ng		98
17) Acenaphthene	14.62	154	13071	0.380	ng		99
18) Fluorene	15.60	166	17027	0.373	ng		99
20) 4-Bromophenyl-phenylether	16.50	248	6507	0.379	ng		97
21) Hexachlorobenzene	16.60	284	7565	0.391	ng		99
22) Pentachlorophenol	16.95	266	1007	0.332	ng		95
23) Phenanthrene	17.34	178	31993	0.379	ng		99
24) Anthracene	17.43	178	26475	0.363	ng		98
26) Fluoranthene	19.36	202	39579	0.368	ng		99
28) Pyrene	19.72	202	40483	0.378	ng		100
30) Benzo(a)anthracene	21.48	228	40370	0.356	ng		99
31) Chrysene	21.52	228	48248	0.381	ng		99
32) Bis(2-ethylhexyl)phthalate	21.42	149	23676	0.285	ng		100
33) Indeno(1,2,3-cd)pyrene	26.74	276	40554	0.368	ng		99
35) Benzo(b)fluoranthene	23.26	252	37215	0.340	ng		99
36) Benzo(k)fluoranthene	23.31	252	43177	0.356	ng		98
37) Benzo(a)pyrene	23.92	252	33106	0.334	ng		99
38) Dibenzo(a,h)anthracene	26.77	278	33568	0.344	ng		96
39) Benzo(g,h,i)perylene	27.55	276	35731	0.350	ng		99

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

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