Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE082018\
Data File : BE097336.D
Acq On : 20 Aug 2018 17:20
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Aug 20 18:18:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE082018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 20 16:08:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	997	0.40	ng		0.00
7) Naphthalene-d8	10.13	136	5111	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	2876	0.40	ng		0.00
19) Phenanthrene-d10	16.77	188	6408	0.40	ng		0.00
27) Chrysene-d12	20.97	240	6755	0.40	ng		-0.01
34) Perylene-d12	23.21	264	4671	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	7960	2.43	ng		0.00
5) Phenol-d6	6.59	99	12819	2.74	ng		0.00
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng		
11) 2-Methylnaphthalene-d10	11.72	152	23777	3.20	ng		0.00
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	12.62	172	33836	3.13	ng		-0.01
25) Fluoranthene-d10	18.80	212	215698	3.37	ng		0.00
29) Terphenyl-d14	19.42	244	42874	3.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	4450	3.972	ng	#	86
3) n-Nitrosodimethylamine	3.37	42	4907	3.777	ng	#	87
6) bis(2-Chloroethyl)ether	6.83	93	11226	3.010	ng		99
9) Naphthalene	10.18	128	150503	3.150	ng		99
10) Hexachlorobutadiene	10.47	225	6291	2.915	ng		97
12) 2-Methylnaphthalene	11.80	142	25189	3.220	ng		99
16) Acenaphthylene	13.73	152	40044	3.016	ng		100
17) Acenaphthene	14.07	154	25113	3.291	ng		95
18) Fluorene	15.06	166	31189	3.293	ng	#	80
20) 4-Bromophenyl-phenylether	15.96	248	10639	3.177	ng	#	79
21) Hexachlorobenzene	16.08	284	11972	3.152	ng	#	83
22) Pentachlorophenol	16.43	266	2328	2.756	ng	#	71
23) Phenanthrene	16.80	178	51495	3.330	ng		99
28) Pyrene	19.20	202	58532	3.214	ng		99
30) Benzo(a)anthracene	20.95	228	53241	3.134	ng		97
31) Chrysene	21.00	228	59855	3.443	ng		98
33) Indeno(1,2,3-cd)pyrene	25.52	276	39893	2.129	ng	#	93
35) Benzo(b)fluoranthene	22.54	252	44067	3.794	ng	#	87
36) Benzo(k)fluoranthene	22.58	252	58131	4.115	ng		96
37) Benzo(a)pyrene	23.11	252	41628	3.569	ng	#	93
38) Dibenzo(a,h)anthracene	25.54	278	35362	3.071	ng	#	94
39) Benzo(g,h,i)perylene	26.21	276	33773	2.907	ng	#	90

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

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