Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121018\
Data File : BE098296.D
Acq On : 10 Dec 2018 13:06
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Dec 10 14:03:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 13:04:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1699	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	7442	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4734	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	12581	0.40	ng		0.00
27) Chrysene-d12	21.46	240	12702	0.40	ng		0.00
34) Perylene-d12	24.01	264	11670	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	3164	0.70	ng		0.00
5) Phenol-d6	7.04	99	4526	0.71	ng		0.00
8) Nitrobenzene-d5	9.02	82	5379	0.71	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	9570	0.79	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	1475	0.66	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	15034	0.77	ng		0.00
25) Fluoranthene-d10	19.31	212	127430	0.75	ng		0.00
29) Terphenyl-d14	19.91	244	24638	0.86	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	2151	0.683	ng		98
3) n-Nitrosodimethylamine	3.68	42	2100	0.644	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	4186	0.712	ng		99
9) Naphthalene	10.71	128	57982	0.775	ng		99
10) Hexachlorobutadiene	10.99	225	3655	0.762	ng		99
12) 2-Methylnaphthalene	12.34	142	9623	0.775	ng		99
16) Acenaphthylene	14.24	152	17030	0.771	ng		100
17) Acenaphthene	14.59	154	10377	0.788	ng		99
18) Fluorene	15.57	166	14034	0.804	ng		99
20) 4-Bromophenyl-phenylether	16.46	248	5377	0.755	ng	#	88
21) Hexachlorobenzene	16.58	284	5648	0.767	ng		97
22) Pentachlorophenol	16.94	266	988	0.414	ng		92
23) Phenanthrene	17.31	178	23976	0.767	ng		100
24) Anthracene	17.41	178	21588	0.742	ng		99
26) Fluoranthene	19.34	202	31972	0.750	ng		99
28) Pyrene	19.70	202	32654	0.928	ng		100
30) Benzo(a)anthracene	21.45	228	28370	0.758	ng		98
31) Chrysene	21.50	228	29478	0.776	ng		98
32) Bis(2-ethylhexyl)phthalate	21.37	149	55100	0.615	ng		99
33) Indeno(1,2,3-cd)pyrene	26.69	276	29359	0.764	ng		99
35) Benzo(b)fluoranthene	23.22	252	25479	0.745	ng		95
36) Benzo(k)fluoranthene	23.28	252	29568	0.823	ng		97
37) Benzo(a)pyrene	23.89	252	25735	0.781	ng	#	93
38) Dibenzo(a,h)anthracene	26.72	278	24488	0.784	ng		96
39) Benzo(g,h,i)perylene	27.52	276	24915	0.796	ng		98

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

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