Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
Data File : BE098187.D
Acq On : 12 Nov 2018 12:19
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Nov 12 13:27:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 11:35:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1218	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	5841	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	3976	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	9054	0.40	ng		0.00
27) Chrysene-d12	21.46	240	10558	0.40	ng		0.00
34) Perylene-d12	24.01	264	9636	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	5237	1.45	ng		0.00
5) Phenol-d6	7.03	99	8581	1.44	ng		-0.01
8) Nitrobenzene-d5	9.02	82	9514	1.52	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	15947	1.55	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	2698	1.43	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	23778	1.45	ng		0.00
25) Fluoranthene-d10	19.31	212	176432	1.51	ng		0.00
29) Terphenyl-d14	19.91	244	36203	1.47	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	2805	1.545	ng		95
3) n-Nitrosodimethylamine	3.68	42	3932	1.621	ng	#	94
6) bis(2-Chloroethyl)ether	7.29	93	6762	1.552	ng		98
9) Naphthalene	10.72	128	91592	1.569	ng		99
10) Hexachlorobutadiene	11.00	225	5786	1.511	ng		99
12) 2-Methylnaphthalene	12.34	142	16486	1.582	ng		95
16) Acenaphthylene	14.26	152	28714	1.583	ng		99
17) Acenaphthene	14.60	154	17204	1.579	ng		98
18) Fluorene	15.57	166	22434	1.552	ng		98
20) 4-Bromophenyl-phenylether	16.46	248	8847	1.602	ng		97
21) Hexachlorobenzene	16.58	284	9004	1.560	ng		98
22) Pentachlorophenol	16.94	266	1999	1.560	ng		93
23) Phenanthrene	17.31	178	35385	1.578	ng		100
24) Anthracene	17.41	178	33793	1.584	ng		99
26) Fluoranthene	19.34	202	43927	1.563	ng		100
28) Pyrene	19.70	202	45132	1.566	ng		99
30) Benzo(a)anthracene	21.45	228	47439	1.537	ng		99
31) Chrysene	21.50	228	47022	1.541	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	98177	0.899	ng		100
33) Indeno(1,2,3-cd)pyrene	26.70	276	44948	1.416	ng	#	92
35) Benzo(b)fluoranthene	23.22	252	43278	1.595	ng	#	95
36) Benzo(k)fluoranthene	23.28	252	46107	1.641	ng		97
37) Benzo(a)pyrene	23.89	252	41700	1.573	ng		97
38) Dibenzo(a,h)anthracene	26.72	278	37724	1.525	ng	#	89
39) Benzo(g,h,i)perylene	27.53	276	37422	1.520	ng		98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
Data File : BE098187.D
Acq On : 12 Nov 2018 12:19
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Quant Time: Nov 12 13:27:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 11:35:26 2018
Response via : Initial Calibration