Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
Data File : BE098678.D
Acq On : 24 Jan 2019 13:26
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Jan 24 13:58:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 13:14:16 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.805	152	1016	0.40	ng		0.00
7) Naphthalene-d8	10.601	136	3914	0.40	ng		0.00
13) Acenaphthene-d10	14.470	164	2499	0.40	ng		0.00
19) Phenanthrene-d10	17.228	188	5792	0.40	ng		0.00
27) Chrysene-d12	21.414	240	6736	0.40	ng		0.00
34) Perylene-d12	23.926	264	6139	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.397	112	8952	3.30	ng		0.00
5) Phenol-d6	6.975	99	13667	3.54	ng		-0.03
8) Nitrobenzene-d5	8.964	82	14780	4.76	ng		-0.01
11) 2-Methylnaphthalene-d10	12.208	152	25056	3.89	ng		0.00
14) 2,4,6-Tribromophenol	0.000	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	13.087	172	35892	3.51	ng		-0.02
25) Fluoranthene-d10	19.260	212	282210	3.93	ng		0.00
29) Terphenyl-d14	19.857	244	56892	3.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.313	88	4741	2.37	ng		98
3) n-Nitrosodimethylamine	3.624	42	8684	5.91	ng	#	97
6) bis(2-Chloroethyl)ether	7.229	93	10132	3.47	ng		95
9) Naphthalene	10.653	128	145757	3.74	ng		99
10) Hexachlorobutadiene	10.939	225	9724	3.49	ng		97
12) 2-Methylnaphthalene	12.280	142	25647	3.97	ng		98
16) Acenaphthylene	14.197	152	45051	4.16	ng		99
17) Acenaphthene	14.542	154	24912	3.67	ng		99
18) Fluorene	15.514	166	35339	4.00	ng		99
20) 4-Bromophenyl-phenylether	16.411	248	12371	4.03	ng		93
21) Hexachlorobenzene	16.532	284	13197	3.56	ng		96
23) Phenanthrene	17.268	178	54296	3.96	ng		100
24) Anthracene	17.348	178	50520	4.30	ng		99
26) Fluoranthene	19.288	202	69150	3.92	ng		98
28) Pyrene	19.650	202	70638	3.81	ng		99
30) Benzo(a)anthracene	21.389	228	74318	4.11	ng		98
31) Chrysene	21.450	228	70575	3.76	ng		98
32) Bis(2-ethylhexyl)phtha...	21.317	149	133195	3.47	ng		100
33) Indeno(1,2,3-cd)pyrene	26.570	276	77794	4.02	ng		98
35) Benzo(b)fluoranthene	23.149	252	68561	4.09	ng	#	94
36) Benzo(k)fluoranthene	23.199	252	71369	3.90	ng	#	95
37) Benzo(a)pyrene	23.808	252	65330	3.97	ng	#	91
38) Dibenzo(a,h)anthracene	26.591	278	61555	4.23	ng	#	90
39) Benzo(g,h,i)perylene	27.376	276	64934	4.07	ng		95

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

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