Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE041819\
Data File : BE099333.D
Acq On : 18 Apr 2019 11:05
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Apr 18 14:01:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 18 13:54:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3740	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	14987	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	10202	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	29033	0.40	ng	0.00
27) Chrysene-d12	21.37	240	34992	0.40	ng	0.00
34) Perylene-d12	23.86	264	31738	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	7689	0.77	ng	0.00
5) Phenol-d6	6.98	99	10955	0.80	ng	0.00
8) Nitrobenzene-d5	8.96	82	9176	0.89	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	21208	0.81	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2963	0.63	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	33409	0.83	ng	0.00
25) Fluoranthene-d10	19.22	212	287318	0.75	ng	0.00
29) Terphenyl-d14	19.82	244	57572	0.90	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.32	88	4192	0.823	ng	99
3) n-Nitrosodimethylamine	3.65	42	2261	0.752	ng	94
6) bis(2-Chloroethyl)ether	7.24	93	10123	0.826	ng	94
9) Naphthalene	10.65	128	132847	0.815	ng	99
10) Hexachlorobutadiene	10.94	225	8367	0.790	ng	98
12) 2-Methylnaphthalene	12.27	142	22529	0.812	ng	97
16) Acenaphthylene	14.18	152	38025	0.787	ng	99
17) Acenaphthene	14.51	154	23922	0.839	ng	97
18) Fluorene	15.49	166	34167	0.829	ng	99
20) 4-Bromophenyl-phenylether	16.39	248	13359	0.811	ng	99
21) Hexachlorobenzene	16.49	284	13022	0.830	ng	99
22) Pentachlorophenol	16.84	266	3189	0.489	ng	96
23) Phenanthrene	17.23	178	63891	0.850	ng	100
24) Anthracene	17.32	178	56997	0.804	ng	99
26) Fluoranthene	19.25	202	85965	0.775	ng	99
28) Pyrene	19.61	202	86052	0.931	ng	100
30) Benzo(a)anthracene	21.34	228	86951	0.789	ng	99
31) Chrysene	21.40	228	89453	0.828	ng	99
32) Bis(2-ethylhexyl)phthalate	21.27	149	67444	0.480	ng	99
33) Indeno(1,2,3-cd)pyrene	26.49	276	88161	0.714	ng	100
35) Benzo(b)fluoranthene	23.09	252	81262	0.858	ng	99
36) Benzo(k)fluoranthene	23.14	252	79310	0.861	ng	99
37) Benzo(a)pyrene	23.74	252	71916	0.808	ng	98
38) Dibenzo(a,h)anthracene	26.52	278	73438	0.830	ng	99
39) Benzo(g,h,i)perylene	27.30	276	74307	0.842	ng	98

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

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