Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111419\
Data File : BE100724.D
Acq On : 14 Nov 2019 17:00
Operator : JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Nov 15 15:56:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 14 16:59:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	1956	0.40	ng		0.00
7) Naphthalene-d8	10.55	136	8514	0.40	ng		0.00
13) Acenaphthene-d10	14.40	164	5606	0.40	ng		-0.01
19) Phenanthrene-d10	17.13	188	12717	0.40	ng		0.00
27) Chrysene-d12	21.29	240	17363	0.40	ng		0.00
34) Perylene-d12	23.73	264	18830	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	19206	3.18	ng		0.00
5) Phenol-d6	6.94	99	27510	3.23	ng		0.00
8) Nitrobenzene-d5	8.91	82	25165	4.77	ng		0.00
11) 2-Methylnaphthalene-d10	12.15	152	44943	3.35	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	3434	2.32	ng		-0.01
15) 2-Fluorobiphenyl	13.03	172	67408	3.30	ng		0.00
25) Fluoranthene-d10	19.16	212	580421	3.54	ng		0.00
29) Terphenyl-d14	19.76	244	137930	3.63	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	10618	3.042	ng		95
3) n-Nitrosodimethylamine	3.58	42	11734	3.179	ng	#	96
6) bis(2-Chloroethyl)ether	7.19	93	23670	3.386	ng		97
9) Naphthalene	10.60	128	285171	3.185	ng		99
10) Hexachlorobutadiene	10.90	225	13265	3.410	ng		98
12) 2-Methylnaphthalene	12.22	142	50493	3.309	ng		95
16) Acenaphthylene	14.13	152	80853	3.352	ng		98
17) Acenaphthene	14.47	154	49843	3.197	ng		99
18) Fluorene	15.43	166	68534	3.310	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	23045	3.561	ng		96
21) Hexachlorobenzene	16.45	284	22552	3.658	ng		97
23) Phenanthrene	17.17	178	117336	3.354	ng		99
24) Anthracene	17.26	178	110620	3.408	ng		99
26) Fluoranthene	19.18	202	160116	3.507	ng		99
28) Pyrene	19.55	202	161607	3.331	ng		100
30) Benzo(a)anthracene	21.28	228	185420	3.274	ng		100
31) Chrysene	21.33	228	185287	3.273	ng		100
32) Bis(2-ethylhexyl)phthalate	21.22	149	327027	2.761	ng		99
33) Indeno(1,2,3-cd)pyrene	26.29	276	216575	3.113	ng		99
35) Benzo(b)fluoranthene	22.99	252	187078	3.407	ng		98
36) Benzo(k)fluoranthene	23.04	252	191610	3.393	ng		97
37) Benzo(a)pyrene	23.62	252	173572	3.396	ng		97
38) Dibenzo(a,h)anthracene	26.31	278	181096	3.428	ng		97
39) Benzo(g,h,i)perylene	27.08	276	174664	3.288	ng		98

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

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