Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE050919\
Data File : BE099586.D
Acq On : 9 May 2019 11:44
Operator : JU/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: May 09 12:38:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE050919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 09 11:50:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1475	0.40	ng		0.00
7) Naphthalene-d8	10.63	136	5321	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	3562	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	9906	0.40	ng		0.00
27) Chrysene-d12	21.43	240	15047	0.40	ng		0.00
34) Perylene-d12	23.97	264	16035	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	6624	1.62	ng		0.00
5) Phenol-d6	6.98	99	8831	1.64	ng		0.00
8) Nitrobenzene-d5	8.98	82	8550	1.67	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	14524	1.57	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	3545	1.49	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	22427	1.66	ng		0.00
25) Fluoranthene-d10	19.27	212	212794	1.60	ng		0.00
29) Terphenyl-d14	19.87	244	42991	1.54	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	3380	1.622	ng		92
3) n-Nitrosodimethylamine	3.62	42	2138	1.551	ng		99
6) bis(2-Chloroethyl)ether	7.24	93	7235	1.614	ng		98
9) Naphthalene	10.67	128	92816	1.647	ng		99
10) Hexachlorobutadiene	10.95	225	6587	1.609	ng		100
12) 2-Methylnaphthalene	12.29	142	15179	1.589	ng		98
16) Acenaphthylene	14.21	152	28287	1.646	ng		99
17) Acenaphthene	14.56	154	15755	1.641	ng		99
18) Fluorene	15.53	166	22489	1.640	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	9186	1.632	ng		98
21) Hexachlorobenzene	16.53	284	9025	1.612	ng		99
22) Pentachlorophenol	16.89	266	3619	1.571	ng		95
23) Phenanthrene	17.28	178	40156	1.645	ng		99
24) Anthracene	17.38	178	38264	1.630	ng		100
26) Fluoranthene	19.30	202	60894	1.620	ng		100
28) Pyrene	19.67	202	62955	1.562	ng		100
30) Benzo(a)anthracene	21.40	228	74543	1.599	ng		98
31) Chrysene	21.46	228	71904	1.563	ng		100
32) Bis(2-ethylhexyl)phthalate	21.32	149	98632	1.335	ng		100
33) Indeno(1,2,3-cd)pyrene	26.67	276	89627	1.641	ng	#	93
35) Benzo(b)fluoranthene	23.18	252	72133	1.631	ng	#	97
36) Benzo(k)fluoranthene	23.23	252	71402	1.640	ng		97
37) Benzo(a)pyrene	23.85	252	69778	1.636	ng	#	96
38) Dibenzo(a,h)anthracene	26.69	278	73644	1.669	ng		98
39) Benzo(g,h,i)perylene	27.50	276	74321	1.682	ng		98

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

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