Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062018\
Data File : BE096834.D
Acq On : 20 Jun 2018 15:30
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE062018

Quant Time: Jun 20 16:08:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 20 15:45:14 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2709	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	13236	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7209	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	20427	0.40	ng		0.00
27) Chrysene-d12	20.98	240	17534	0.40	ng		0.00
34) Perylene-d12	23.22	264	14409	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	2076	0.34	ng		0.00
5) Phenol-d6	6.60	99	3123	0.35	ng		0.00
8) Nitrobenzene-d5	8.53	82	2776	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	6495	0.34	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	566	0.39	ng		0.00
15) 2-Fluorobiphenyl	12.64	172	9393	0.36	ng		0.00
25) Fluoranthene-d10	18.81	212	60795	0.34	ng		0.00
29) Terphenyl-d14	19.43	244	12221	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	1555	0.383	ng	#	88
3) n-Nitrosodimethylamine	3.38	42	1499	0.349	ng	#	90
6) bis(2-Chloroethyl)ether	6.84	93	3431	0.346	ng		96
9) Naphthalene	10.20	128	41860	0.349	ng		99
10) Hexachlorobutadiene	10.50	225	1785	0.357	ng		96
12) 2-Methylnaphthalene	11.81	142	6782	0.340	ng		99
16) Acenaphthylene	13.74	152	10726	0.343	ng		100
17) Acenaphthene	14.08	154	7122	0.345	ng		93
18) Fluorene	15.08	166	8410	0.346	ng	#	81
20) 4-Bromophenyl-phenylether	15.99	248	3057	0.332	ng	#	79
21) Hexachlorobenzene	16.09	284	3529	0.336	ng	#	80
22) Pentachlorophenol	16.43	266	633	0.406	ng	#	77
23) Phenanthrene	16.81	178	16919	0.337	ng		99
24) Anthracene	16.91	178	14002	0.337	ng		96
26) Fluoranthene	18.84	202	17802	0.351	ng		99
28) Pyrene	19.21	202	18656	0.368	ng		99
30) Benzo(a)anthracene	20.97	228	13909	0.358	ng		96
31) Chrysene	21.02	228	16679	0.348	ng		99
32) Bis(2-ethylhexyl)phthalate	20.93	149	13605	0.391	ng		99
33) Indeno(1,2,3-cd)pyrene	25.51	276	12515	0.351	ng		95
35) Benzo(b)fluoranthene	22.54	252	12917	0.328	ng	#	89
36) Benzo(k)fluoranthene	22.58	252	14706	0.350	ng		96
37) Benzo(a)pyrene	23.11	252	10859	0.348	ng		93
38) Dibenzo(a,h)anthracene	25.54	278	10387	0.355	ng		96
39) Benzo(g,h,i)perylene	26.21	276	11509	0.330	ng	#	92

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

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