Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
Data File : BE099478.D
Acq On : 2 May 2019 00:22
Operator : JU/SJ
Sample : K2533-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PST-072-B156-042219

Quant Time: May 02 07:43:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 18:36:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	59	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	30	0.40	ng	0.00
13) Acenaphthene-d10	14.44	164	31	0.40	ng	-0.02
19) Phenanthrene-d10	17.19	188	61	0.40	ng	0.00
27) Chrysene-d12	21.37	240	95	0.40	ng	0.00
34) Perylene-d12	23.87	264	15	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	15	0.09	ng	0.00
5) Phenol-d6	6.98	99	16	0.07	ng	0.00
8) Nitrobenzene-d5	8.96	82	25	0.89	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	17	0.31	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	10	0.51	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	33	0.28	ng	-0.02
25) Fluoranthene-d10	19.22	212	174	0.21	ng	0.00
29) Terphenyl-d14	19.82	244	50	0.29	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	22	0.271	ng	# 1
3) n-Nitrosodimethylamine	3.65	42	25	0.511	ng	# 5
6) bis(2-Chloroethyl)ether	7.24	93	43	0.230	ng	# 10
9) Naphthalene	10.65	128	145	0.444	ng	# 43
10) Hexachlorobutadiene	10.91	225	6	0.264	ng	# 18
12) 2-Methylnaphthalene	12.27	142	17	0.299	ng	# 52
16) Acenaphthylene	14.14	152	50	0.330	ng	# 73
17) Acenaphthene	14.44	154	21	0.242	ng	# 3
18) Fluorene	15.49	166	13	0.102	ng	# 35
20) 4-Bromophenyl-phenylether	16.39	248	8	0.225	ng	# 63
22) Pentachlorophenol	16.84	266	24	1.394	ng	# 51
23) Phenanthrene	17.23	178	91	0.578	ng	# 45
24) Anthracene	17.32	178	18	0.120	ng	# 1
26) Fluoranthene	19.25	202	105	0.445	ng	# 78
28) Pyrene	19.61	202	87	0.351	ng	# 54
30) Benzo(a)anthracene	21.34	228	75	0.248	ng	# 1
31) Chrysene	21.39	228	33	0.111	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.26	149	949	2.151	ng	# 91
33) Indeno(1,2,3-cd)pyrene	26.52	276	21	0.060	ng	# 2
35) Benzo(b)fluoranthene	23.09	252	38	0.879	ng	# 1
36) Benzo(k)fluoranthene	23.13	252	15	0.360	ng	# 1
37) Benzo(a)pyrene	23.74	252	51	1.247	ng	# 1
38) Dibenzo(a,h)anthracene	26.52	278	17	0.406	ng	# 1
39) Benzo(g,h,i)perylene	27.32	276	24	0.573	ng	# 1

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

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