Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
Data File : BE099479.D
Acq On : 2 May 2019 00:58
Operator : JU/SJ
Sample : K2533-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PST-025-B031-042219

Quant Time: May 02 07:44:07 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	32	0.40	ng	0.00
7) Naphthalene-d8	10.59	136	13	0.40	ng	-0.01
13) Acenaphthene-d10	14.41	164	19	0.40	ng	-0.04
19) Phenanthrene-d10	17.12	188	5	0.40	ng	-0.07
27) Chrysene-d12	21.31	240	19	0.40	ng	-0.06
34) Perylene-d12	23.80	264	4	0.40	ng	-0.07
System Monitoring Compounds						
4) 2-Fluorophenol	5.37	112	17	0.19	ng	-0.01
5) Phenol-d6	6.99	99	10	0.08	ng	0.01
8) Nitrobenzene-d5	8.99	82	13	1.07	ng	0.02
11) 2-Methylnaphthalene-d10	12.17	152	15	0.64	ng	-0.03
14) 2,4,6-Tribromophenol	15.85	330	9	0.75	ng	-0.09
15) 2-Fluorobiphenyl	13.03	172	7	0.10	ng	-0.06
25) Fluoranthene-d10	19.13	212	26	0.39	ng	-0.09
29) Terphenyl-d14	19.78	244	5	0.14	ng	-0.04
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	4	0.091	ng	# 1
3) n-Nitrosodimethylamine	3.65	42	17	0.641	ng	# 3
6) bis(2-Chloroethyl)ether	7.22	93	28	0.276	ng	# 30
9) Naphthalene	10.63	128	51	0.360	ng	# 48
10) Hexachlorobutadiene	10.94	225	6	0.609	ng	# 1
12) 2-Methylnaphthalene	12.30	142	29	1.177	ng	# 63
16) Acenaphthylene	14.11	152	46	0.495	ng	# 52
17) Acenaphthene	14.49	154	12	0.226	ng	# 3
18) Fluorene	15.43	166	6	0.077	ng	# 1
20) 4-Bromophenyl-phenylether	16.30	248	10	3.436	ng	# 62
21) Hexachlorobenzene	16.44	284	15	5.407	ng	# 21
22) Pentachlorophenol	16.76	266	13	8.001	ng	# 53
23) Phenanthrene	17.23	178	56	4.340	ng	# 49
24) Anthracene	17.23	178	35	2.846	ng	# 40
26) Fluoranthene	19.17	202	2	0.103	ng	# 1
28) Pyrene	19.56	202	12	0.242	ng	# 1
30) Benzo(a)anthracene	21.32	228	19	0.314	ng	# 1
31) Chrysene	21.36	228	34	0.574	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.22	149	401	4.625	ng	# 86
33) Indeno(1,2,3-cd)pyrene	26.43	276	3	0.043	ng	# 1
35) Benzo(b)fluoranthene	23.04	252	29	2.514	ng	# 1
36) Benzo(k)fluoranthene	23.09	252	11	0.989	ng	# 1
37) Benzo(a)pyrene	23.72	252	10	0.917	ng	# 1
38) Dibenzo(a,h)anthracene	26.44	278	7	0.628	ng	# 1
39) Benzo(g,h,i)perylene	27.24	276	13	1.163	ng	# 1

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

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