Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
Data File : BE099480.D
Acq On : 2 May 2019 1:34
Operator : JU/SJ
Sample : K2533-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PST-028-B010-042219

Quant Time: May 02 07:44:19 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	7.83	152	19	0.40	ng	0.01
7) Naphthalene-d8	10.61	136	7	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	28	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	25	0.40	ng	0.00
27) Chrysene-d12	21.34	240	32	0.40	ng	-0.02
34) Perylene-d12	23.83	264	2	0.40	ng	-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.40	112	3	0.06	ng	0.01
5) Phenol-d6	7.00	99	3	0.04	ng	0.03
8) Nitrobenzene-d5	8.98	82	30	4.57	ng	0.01
11) 2-Methylnaphthalene-d10	12.22	152	33	2.62	ng	0.03
14) 2,4,6-Tribromophenol	15.93	330	4	0.23	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	10	0.09	ng	-0.01
25) Fluoranthene-d10	19.22	212	23	0.07	ng	0.00
29) Terphenyl-d14	19.80	244	14	0.24	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.34	88	48	1.836	ng	# 27
3) n-Nitrosodimethylamine	3.63	42	19	1.206	ng	# 23
6) bis(2-Chloroethyl)ether	7.24	93	28	0.465	ng	# 1
9) Naphthalene	10.69	128	67	0.878	ng	# 44
10) Hexachlorobutadiene	10.90	225	3	0.565	ng	# 1
12) 2-Methylnaphthalene	12.25	142	12	0.905	ng	# 56
16) Acenaphthylene	14.14	152	43	0.314	ng	# 26
17) Acenaphthene	14.46	154	14	0.179	ng	# 3
18) Fluorene	15.49	166	27	0.234	ng	# 38
20) 4-Bromophenyl-phenylether	16.40	248	10	0.687	ng	# 64
21) Hexachlorobenzene	16.51	284	9	0.649	ng	# 1
22) Pentachlorophenol	16.89	266	15	2.013	ng	# 58
23) Phenanthrene	17.23	178	52	0.806	ng	# 66
24) Anthracene	17.35	178	37	0.602	ng	# 77
26) Fluoranthene	19.27	202	29	0.300	ng	# 71
28) Pyrene	19.61	202	27	0.324	ng	# 51
30) Benzo(a)anthracene	21.27	228	52	0.510	ng	# 1
31) Chrysene	21.40	228	98	0.982	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.26	149	277	1.855	ng	# 93
33) Indeno(1,2,3-cd)pyrene	26.47	276	6	0.051	ng	# 1
35) Benzo(b)fluoranthene	23.04	252	2	0.347	ng	# 1
36) Benzo(k)fluoranthene	23.11	252	22	3.956	ng	# 1
37) Benzo(a)pyrene	23.72	252	7	1.284	ng	# 1
38) Dibenzo(a,h)anthracene	26.49	278	10	1.793	ng	# 1
39) Benzo(g,h,i)perylene	27.28	276	18	3.221	ng	# 1

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

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