Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121818\
Data File : BE098514.D
Acq On : 18 Dec 2018 15:57
Operator : SJ/JU
Sample : J6358-11MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
BP-TT-SW4002-20181211MS

Manual Integrations APPROVED
Sohil
12/19/2018 3:09:17 PM

Quant Time: Dec 19 03:17:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 14:59:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	788	0.40	ng	0.00
7) Naphthalene-d8	10.67	136	4108	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	2733	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	6645	0.40	ng	-0.01
27) Chrysene-d12	21.45	240	7118	0.40	ng	-0.01
34) Perylene-d12	24.00	264	6497	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.45	112	431	0.23	ng	0.00
5) Phenol-d6	7.04	99	430	0.16	ng	0.00
8) Nitrobenzene-d5	9.04	82	1186	0.32	ng	0.03
11) 2-Methylnaphthalene-d10	12.27	152	2745	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.02	330	486	0.48	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	5233	0.45	ng	0.00
25) Fluoranthene-d10	19.30	212	34193	0.40	ng	0.00
29) Terphenyl-d14	19.89	244	9473	0.55	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.36	88	956	0.702	ng	# 89
6) bis(2-Chloroethyl)ether	7.30	93	34	0.014	ng	# 1
9) Naphthalene	10.72	128	460	0.011	ng	# 66
10) Hexachlorobutadiene	11.00	225	5	0.002	ng	# 12
12) 2-Methylnaphthalene	12.34	142	29	0.004	ng	# 61
16) Acenaphthylene	14.24	152	24	0.002	ng	# 1
17) Acenaphthene	14.59	154	12	0.002	ng	# 77
18) Fluorene	15.57	166	24	0.002	ng	# 1
20) 4-Bromophenyl-phenylether	16.48	248	7	0.002	ng	# 73
21) Hexachlorobenzene	16.58	284	13	0.003	ng	# 1
23) Phenanthrene	17.32	178	240	0.015	ng	# 81
24) Anthracene	17.41	178	34	0.002	ng	# 1
26) Fluoranthene	19.33	202	158	0.007	ng	# 80
28) Pyrene	19.69	202	151	0.007	ng	# 84
31) Chrysene	21.49	228	507m	0.024	ng	
32) Bis(2-ethylhexyl)phthalate	21.35	149	11521	0.280	ng	99
33) Indeno(1,2,3-cd)pyrene	26.68	276	45	0.002	ng	# 55
37) Benzo(a)pyrene	23.91	252	304	0.017	ng	# 1
38) Dibenzo(a,h)anthracene	26.72	278	19	0.001	ng	# 1
39) Benzo(g,h,i)perylene	27.50	276	63	0.004	ng	# 1

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

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