Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
Data File : BG033241.D
Acq On : 19 Mar 2018 15:29
Operator : SJ/JU
Sample : J1888-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PT-BN-WPDL

Manual Integrations APPROVED
Sohil
3/20/2018 6:29:32 PM

Quant Time: Mar 19 17:08:08 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 19 16:48:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.89	152	32752	20.00	ng		0.00
21) Naphthalene-d8	11.78	136	143738	20.00	ng		0.00
38) Acenaphthene-d10	15.51	164	107243	20.00	ng		0.00
63) Phenanthrene-d10	18.24	188	304010	20.00	ng		0.00
75) Chrysene-d12	22.59	240	308161	20.00	ng		0.00
86) Perylene-d12	26.39	264	321484	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.32	112	45114	25.83	ng		0.00
7) Phenol-d6	8.01	99	74451	24.81	ng		0.00
23) Nitrobenzene-d5	10.10	82	52422	16.76	ng		0.00
41) 2,4,6-Tribromophenol	16.98	330	46396	28.93	ng		0.00
44) 2-Fluorobiphenyl	14.14	172	146764	19.76	ng		0.00
78) Terphenyl-d14	20.75	244	333048	23.11	ng		0.00
Target Compounds							Qvalue
13) 1,4-Dichlorobenzene	8.93	146	35024	13.396	ng		94
14) 1,2-Dichlorobenzene	9.26	146	42947	16.831	ng		98
18) Hexachloroethane	10.01	117	15699	15.558	ng		98
31) Naphthalene	11.83	128	132116	17.737	ng		96
37) 2-Methylnaphthalene	13.38	142	136008	23.525	ng		88
48) Acenaphthylene	15.24	152	373126	35.187	ng		99
49) Dimethylphthalate	14.93	163	134386	14.399	ng		98
50) 2,6-Dinitrotoluene	15.07	165	56304	29.504	ng		100
51) Acenaphthene	15.57	154	140201	20.510	ng		95
54) Dibenzofuran	15.91	168	150719	14.927	ng		94
56) 2,4-Dinitrotoluene	15.84	165	51267	18.245	ng		98
57) Fluorene	16.55	166	84167	9.784	ng		94
59) Diethylphthalate	16.27	149	206356	22.770	ng		99
60) 4-Chlorophenyl-phenylether	16.52	204	104908	21.215	ng		96
70) Phenanthrene	18.29	178	270432	17.080	ng		99
73) Di-n-butylphthalate	19.12	149	493125	29.823	ng		99
74) Fluoranthene	20.24	202	460352	23.496	ng		98
77) Pyrene	20.60	202	273125	13.289	ng		97
79) Butylbenzylphthalate	21.45	149	194976	25.708	ng		92
80) Benzo(a)anthracene	22.58	228	313930	15.999	ng		98
82) Chrysene	22.65	228	147736	7.778	ng		97
83) Bis(2-ethylhexyl)phthalate	22.39	149	86461	8.270	ng	#	98
85) Indeno(1,2,3-cd)pyrene	30.80	276	316216	15.398	ng	#	84
87) Benzo(b)fluoranthene	25.17	252	342927	18.463	ng	#	95
88) Benzo(k)fluoranthene	25.24	252	264847	14.099	ng		97
89) Benzo(a)pyrene	26.21	252	507014	28.425	ng	#	96
90) Dibenzo(a,h)anthracene	30.88	278	185365	11.033	ng	#	95
91) Benzo(g,h,i)perylene	32.17	276	224326m	13.483	ng		

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

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