Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110517\
Data File : BG030759.D
Acq On : 6 Nov 2017 4:07
Operator : SJ/JU
Sample : I6126-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B0EE1

Manual Integrations APPROVED
Sohil
11/6/2017 2:19:48 PM

Quant Time: Nov 06 06:01:56 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 06 01:27:00 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	78716	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	361692	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.78	164	242136	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	575040	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	588928	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	608587	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	7810	4.03	ng/uL	0.00
5) Phenol-d5	7.31	99	167078	22.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	96451	20.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	137643	25.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	131927	21.62	ng/ul	0.01
19) Nitrobenzene-d5	9.32	128	68466	26.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	77315	29.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	149462	24.65	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	125937	17.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	502634	24.28	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	626611	24.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	73284	19.18	ng/ul	0.01
57) Fluorene-d10	15.76	176	476048	28.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	15936	5.68	ng/ul	0.01
70) Anthracene-d10	17.61	188	719166	26.44	ng/ul	0.01
76) Pyrene-d10	19.89	212	793461	26.03	ng/ul	0.01
87) Benzo(a)pyrene-d12	24.88	264	790826	27.44	ng/ul	0.02
Target Compounds						Qvalue
6) Phenol	7.34	94	29103	3.723	ng/ul	90
44) Dimethylphthalate	14.22	163	235062	11.642	ng/ul	99
47) Acenaphthylene	14.50	152	34939	1.360	ng/ul	98
69) Phenanthrene	17.56	178	203887	6.559	ng/ul	98
74) Fluoranthene	19.55	202	253810	7.306	ng/ul	99
77) Pyrene	19.92	202	361881	9.168	ng/ul	99
80) Benzo(a)anthracene	21.77	228	147975	4.009	ng/ul	96
82) Chrysene	21.83	228	193584	5.773	ng/ul	96
85) Benzo(b)fluoranthene	24.04	252	168807	4.620	ng/ul	97
86) Benzo(k)fluoranthene	24.10	252	51996m	1.472	ng/ul	
88) Benzo(a)pyrene	24.94	252	137568	3.868	ng/ul	95
89) Indeno(1,2,3-cd)pyrene	28.88	276	82709	2.056	ng/ul	94
91) Benzo(g,h,i)perylene	30.07	276	83770	2.512	ng/ul	96

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

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110517\
Data File : BG030759.D
Acq On : 6 Nov 2017 4:07
Operator : SJ/JU
Sample : I6126-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 06 06:01:56 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 06 01:27:00 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
B0EE1

Manual Integrations APPROVED
Sohil
11/6/2017 2:19:48 PM