Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110817\
Data File : BG030870.D
Acq On : 9 Nov 2017 6:21
Operator : SJ/JU
Sample : I6245-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 09 08:13:02 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 09 07:08:58 2017
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : B0F18

Manual Integrations APPROVED
Sohil
11/9/2017 3:46:40 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	62741	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	301635	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	202448	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	483751	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	529835	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	540780	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	5291	3.43	ng/uL	0.00
5) Phenol-d5	7.31	99	122646	20.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	71526	18.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	99753	23.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	96387	19.82	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	53139	24.54	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	64391	29.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	114401	22.63	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	121566	20.70	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	383026	22.13	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	479497	22.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	54366	17.01	ng/ul	0.00
57) Fluorene-d10	15.76	176	358482	25.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	44661	18.91	ng/ul	0.00
70) Anthracene-d10	17.61	188	553112	24.18	ng/ul	0.00
76) Pyrene-d10	19.88	212	640574	23.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	654215	25.54	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.34	94	21901	3.515	ng/ul#	87
44) Dimethylphthalate	14.21	163	137761	8.160	ng/ul	98
74) Fluoranthene	19.55	202	74351	2.544	ng/ul	99
77) Pyrene	19.91	202	95220	2.682	ng/ul	99
80) Benzo(a)anthracene	21.76	228	61169	1.842	ng/ul	98
82) Chrysene	21.83	228	73260	2.428	ng/ul	99
85) Benzo(b)fluoranthene	24.03	252	75298m	2.319	ng/ul	
88) Benzo(a)pyrene	24.93	252	49093	1.554	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	28.87	276	38955	1.090	ng/ul	92
91) Benzo(g,h,i)perylene	30.05	276	35151	1.186	ng/ul	97

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

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110817\
Data File : BG030870.D
Acq On : 9 Nov 2017 6:21
Operator : SJ/JU
Sample : I6245-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 09 08:13:02 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 09 07:08:58 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
B0F18

Manual Integrations APPROVED
Sohil
11/9/2017 3:46:40 PM