Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
Data File : BG029277.D
Acq On : 16 Oct 2017 17:23
Operator : SJ/JU
Sample : I5266-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PT-BN-WPDL

Quant Time: Oct 16 18:03:04 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 17:32:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	60968	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	290521	20.00	ng	0.00
38) Acenaphthene-d10	14.79	164	184946	20.00	ng	0.00
63) Phenanthrene-d10	17.52	188	411908	20.00	ng	0.00
75) Chrysene-d12	21.80	240	430183	20.00	ng	0.00
86) Perylene-d12	25.11	264	439976	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	109071	29.89	ng	0.00
7) Phenol-d6	7.32	99	155738	30.40	ng	0.00
23) Nitrobenzene-d5	9.33	82	91315	19.97	ng	0.00
41) 2,4,6-Tribromophenol	16.27	330	70346	29.46	ng	0.00
44) 2-Fluorobiphenyl	13.41	172	273927	21.72	ng	0.00
78) Terphenyl-d14	20.12	244	415989	22.00	ng	0.00
Target Compounds						Qvalue
11) bis(2-Chloroethyl)ether	7.58	93	100599	25.001	ng	91
13) 1,4-Dichlorobenzene	8.21	146	50511	10.534	ng	93
18) Hexachloroethane	9.26	117	29944	18.325	ng	95
24) Nitrobenzene	9.38	77	56022	10.899	ng	96
25) Isophorone	9.90	82	45936	4.813	ng	97
31) Naphthalene	11.04	128	374685	25.878	ng	98
34) Hexachlorobutadiene	11.32	225	46297	14.541	ng	97
37) 2-Methylnaphthalene	12.63	142	211433	20.036	ng	93
46) 2-Chloronaphthalene	13.67	162	133019	11.472	ng	97
48) Acenaphthylene	14.51	152	257900	14.212	ng	98
49) Dimethylphthalate	14.23	163	376069	26.062	ng	99
51) Acenaphthene	14.85	154	157127	13.308	ng	98
54) Dibenzofuran	15.19	168	446927	26.515	ng	99
57) Fluorene	15.83	166	302078	21.694	ng	97
59) Diethylphthalate	15.59	149	264618	18.401	ng	99
60) 4-Chlorophenyl-phenylether	15.82	204	124450	16.763	ng	95
66) 4-Bromophenyl-phenylether	16.71	248	21198	4.485	ng	98
70) Phenanthrene	17.57	178	74940	3.522	ng	98
74) Fluoranthene	19.56	202	266917	10.724	ng	99
77) Pyrene	19.92	202	265636	10.179	ng	99
82) Chrysene	21.84	228	364890	15.086	ng	98
84) Di-n-octyl phthalate	22.92	149	408516	14.691	ng	97
85) Indeno(1,2,3-cd)pyrene	28.90	276	549670	18.472	ng	99
87) Benzo(b)fluoranthene	24.06	252	747247	29.666	ng	99
88) Benzo(k)fluoranthene	24.12	252	191399	7.627	ng	99
89) Benzo(a)pyrene	24.95	252	146484	6.049	ng	98
90) Dibenzo(a,h)anthracene	28.96	278	172311	7.029	ng	97
91) Benzo(g,h,i)perylene	30.09	276	593025	26.034	ng	97

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

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