Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
Data File : BG029276.D
Acq On : 16 Oct 2017 16:43
Operator : SJ/JU
Sample : I5266-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PT-BN-WP

Quant Time: Oct 16 17:35:20 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	64486	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	303804	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	190293	20.00	ng		0.00
63) Phenanthrene-d10	17.53	188	436149	20.00	ng		0.00
75) Chrysene-d12	21.80	240	458925	20.00	ng		0.00
86) Perylene-d12	25.12	264	469056	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	573736	148.63	ng		0.00
7) Phenol-d6	7.33	99	798652	147.40	ng		0.00
23) Nitrobenzene-d5	9.34	82	483245	101.08	ng		0.00
41) 2,4,6-Tribromophenol	16.28	330	377738	153.75	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	1296413	99.92	ng		0.00
78) Terphenyl-d14	20.12	244	1896188	94.00	ng		0.00
Target Compounds							Qvalue
11) bis(2-Chloroethyl)ether	7.59	93	507518	119.248	ng		92
13) 1,4-Dichlorobenzene	8.21	146	252658	49.817	ng		96
18) Hexachloroethane	9.27	117	165090	95.518	ng		98
24) Nitrobenzene	9.38	77	293608	54.622	ng		94
25) Isophorone	9.90	82	240179	24.065	ng		95
31) Naphthalene	11.05	128	1745693	115.296	ng		98
34) Hexachlorobutadiene	11.32	225	235557	70.749	ng		96
37) 2-Methylnaphthalene	12.64	142	1014944	91.974	ng		92
46) 2-Chloronaphthalene	13.67	162	650062	54.487	ng		98
48) Acenaphthylene	14.52	152	1249748	66.932	ng		97
49) Dimethylphthalate	14.24	163	1729629	116.495	ng	#	97
51) Acenaphthene	14.85	154	770844	63.451	ng		98
54) Dibenzofuran	15.19	168	1994216	114.987	ng		94
57) Fluorene	15.84	166	1348150	94.099	ng		98
59) Diethylphthalate	15.59	149	1265025	85.494	ng		97
60) 4-Chlorophenyl-phenylether	15.82	204	601286	78.716	ng		96
66) 4-Bromophenyl-phenylether	16.71	248	113614	22.701	ng		98
70) Phenanthrene	17.57	178	390864	17.347	ng		99
74) Fluoranthene	19.57	202	1346463	51.092	ng		95
77) Pyrene	19.93	202	1309453	47.036	ng		96
82) Chrysene	21.85	228	1766294	68.450	ng		94
84) Di-n-octyl phthalate	22.92	149	2008854	67.715	ng		99
85) Indeno(1,2,3-cd)pyrene	28.94	276	2952833	93.015	ng		99
87) Benzo(b)fluoranthene	24.08	252	3487838	129.883	ng		95
88) Benzo(k)fluoranthene	24.14	252	1023787	38.268	ng		98
89) Benzo(a)pyrene	24.96	252	777988	30.136	ng		98
90) Dibenzo(a,h)anthracene	29.00	278	978774	37.449	ng		98
91) Benzo(g,h,i)perylene	30.16	276	3144109	129.472	ng		95

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

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