Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030216\
Data File : BG021219.D
Acq On : 2 Mar 2016 19:02
Operator : UM/SJ
Sample : H1529-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EDGE-WASTE

Manual Integrations APPROVED
Sohil
3/3/2016 8:23:20 AM

Quant Time: Mar 03 00:48:42 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 02 11:46:16 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	11609	20.00	ng		-0.01
21) Naphthalene-d8	10.96	136	58372	20.00	ng		0.00
38) Acenaphthene-d10	14.75	164	34769	20.00	ng		0.00
63) Phenanthrene-d10	17.50	188	74773	20.00	ng		0.00
75) Chrysene-d12	21.76	240	81185	20.00	ng		0.00
86) Perylene-d12	25.05	264	77017	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.71	112	65639	89.89	ng		0.00
7) Phenol-d6	7.30	99	103752	86.41	ng		0.00
23) Nitrobenzene-d5	9.31	82	73510	53.29	ng		-0.01
41) 2,4,6-Tribromophenol	16.24	330	29191	80.69	ng		0.00
44) 2-Fluorobiphenyl	13.38	172	113658	46.42	ng		0.00
78) Terphenyl-d14	20.09	244	129336	38.59	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.20	163	22329	7.21	ng	#	98
70) Phenanthrene	17.54	178	32722	8.11	ng		98
74) Fluoranthene	19.54	202	104079	21.95	ng		98
77) Pyrene	19.89	202	82617	17.06	ng		97
80) Benzo(a)anthracene	21.75	228	37580	7.82	ng		99
82) Chrysene	21.81	228	53743	11.80	ng		99
85) Indeno(1,2,3-cd)pyrene	28.78	276	29624	5.67	ng	#	89
87) Benzo(b)fluoranthene	24.00	252	69294	14.30	ng		95
88) Benzo(k)fluoranthene	24.07	252	26222m	5.40	ng		
89) Benzo(a)pyrene	24.89	252	41391	8.84	ng		96
91) Benzo(g,h,i)perylene	29.95	276	28418	6.35	ng	#	92

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

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