

Data Path : S:\HPCHEM1\BNA_G\DATA\BG072015\
 Data File : BG017990.D
 Acq On : 20 Jul 2015 15:52
 Operator : TP/UM
 Sample : G2975-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BRIDGE14-3(0-2)

Manual Integrations
 APPROVED

apatel
 7/22/2015 9:43:51 AM

Quant Time: Jul 20 18:50:24 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	159313	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	690910	20.00	ng	0.00
38) Acenaphthene-d10	14.24	164	394896	20.00	ng	0.00
63) Phenanthrene-d10	17.00	188	760376	20.00	ng	0.00
75) Chrysene-d12	21.20	240	791675	20.00	ng	0.00
86) Perylene-d12	23.43	264	811832	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1080038	118.26	ng	0.01
7) Phenol-d6	6.78	99	1377434	115.13	ng	0.02
23) Nitrobenzene-d5	8.75	82	831393	77.94	ng	0.00
41) 2,4,6-Tribromophenol	15.74	330	538834	134.68	ng	0.00
44) 2-Fluorobiphenyl	12.86	172	1738520	76.29	ng	0.00
78) Terphenyl-d14	19.65	244	2009869	63.95	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.70	163	346205	12.62	ng	99
55) 4-Nitrophenol	14.64	139	6311	1.14	ng	# 9
59) Diethylphthalate	15.08	149	33558	1.18	ng	# 96
70) Phenanthrene	17.04	178	301373	7.68	ng	98
71) Anthracene	17.13	178	82306	2.16	ng	97
74) Fluoranthene	19.07	202	484881	11.29	ng	96
77) Pyrene	19.43	202	387790	8.78	ng	97
79) Butylbenzylphthalate	20.35	149	461032	23.31	ng	90
80) Benzo(a)anthracene	21.18	228	207584	4.96	ng	97
82) Chrysene	21.24	228	184809	4.64	ng	95
85) Indeno(1,2,3-cd)pyrene	25.67	276	96051	1.99	ng	# 86
87) Benzo(b)fluoranthene	22.76	252	254794m	5.74	ng	
89) Benzo(a)pyrene	23.32	252	172125	4.16	ng	96
91) Benzo(g,h,i)perylene	26.36	276	90432	2.19	ng	98

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

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