

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
 Data File : BG021185.D
 Acq On : 1 Mar 2016 12:44
 Operator : UM/SJ
 Sample : H1521-05RE
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-2(0-2)RE

Manual Integrations
 APPROVED

Sohil
 3/1/2016 6:51:13 PM

Quant Time: Mar 01 14:49:55 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	15758	20.00	ng	0.00
21) Naphthalene-d8	10.96	136	70561	20.00	ng	0.00
38) Acenaphthene-d10	14.76	164	38281	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	80791	20.00	ng	0.00
75) Chrysene-d12	21.76	240	84409	20.00	ng	0.00
86) Perylene-d12	25.04	264	76171	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	117073	118.11	ng	0.00
7) Phenol-d6	7.30	99	177881	109.14	ng	0.00
23) Nitrobenzene-d5	9.32	82	130904	78.50	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	41807	104.97	ng	0.00
44) 2-Fluorobiphenyl	13.38	172	201950	74.91	ng	0.00
78) Terphenyl-d14	20.08	244	228879	65.69	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.01	128	7555	2.05	ng	98
49) Dimethylphthalate	14.20	163	33593	9.85	ng	100
51) Acenaphthene	14.82	154	7599	2.99	ng	97
54) Dibenzofuran	15.15	168	10095	2.98	ng	# 88
57) Fluorene	15.80	166	11094	3.43	ng	98
70) Phenanthrene	17.54	178	174136	39.94	ng	99
71) Anthracene	17.63	178	27247	6.11	ng	98
72) Carbazole	17.89	167	12972	3.28	ng	# 92
74) Fluoranthene	19.54	202	153565	29.98	ng	98
77) Pyrene	19.89	202	152489	30.28	ng	98
79) Butylbenzylphthalate	20.76	149	60021	23.36	ng	# 83
80) Benzo(a)anthracene	21.73	228	56249	11.26	ng	98
82) Chrysene	21.80	228	57451	12.13	ng	97
85) Indeno(1,2,3-cd)pyrene	28.76	276	18060	3.33	ng	# 100
87) Benzo(b)fluoranthene	24.00	252	51532	10.76	ng	# 94
88) Benzo(k)fluoranthene	24.05	252	23454m	4.89	ng	
89) Benzo(a)pyrene	24.88	252	37763	8.15	ng	# 91

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

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