

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042116\
 Data File : BG021789.D
 Acq On : 20 Apr 2016 17:43
 Operator : UM/SJ
 Sample : H2413-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-2-E-5(0-2)

Manual Integrations
 APPROVED

Sohil
 4/21/2016 10:37:59 AM

Quant Time: Apr 21 02:39:28 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 15:48:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	50201	20.00	ng	0.00
21) Naphthalene-d8	11.04	136	214234	20.00	ng	0.00
38) Acenaphthene-d10	14.83	164	120367	20.00	ng	0.00
63) Phenanthrene-d10	17.57	188	242869	20.00	ng	0.00
75) Chrysene-d12	21.84	240	269124	20.00	ng	0.00
86) Perylene-d12	25.19	264	182244	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	297458	98.67	ng	0.00
7) Phenol-d6	7.38	99	437125	97.07	ng	0.02
23) Nitrobenzene-d5	9.39	82	271431	65.12	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	136265	105.04	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	516151	62.83	ng	0.00
78) Terphenyl-d14	20.14	244	556902	51.63	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.26	163	52814	5.07	ng	98
70) Phenanthrene	17.61	178	55276	4.13	ng	98
74) Fluoranthene	19.60	202	149692	9.37	ng	99
77) Pyrene	19.96	202	150647	9.71	ng	98
80) Benzo(a)anthracene	21.82	228	86481	5.58	ng	99
82) Chrysene	21.88	228	88764m	5.97	ng	
87) Benzo(b)fluoranthene	24.12	252	67944	6.43	ng	# 87
88) Benzo(k)fluoranthene	24.16	252	61839m	5.98	ng	
89) Benzo(a)pyrene	25.03	252	55423	5.41	ng	# 91

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

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