

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042116\
 Data File : BG021787.D
 Acq On : 20 Apr 2016 16:24
 Operator : UM/SJ
 Sample : H2413-02 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/21/2016 10:37:57 AM

Quant Time: Apr 21 02:33:48 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	8.21	152	45540	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	194176	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	109697	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	225062	20.00	ng	0.00
75) Chrysene-d12	21.84	240	246026	20.00	ng	0.00
86) Perylene-d12	25.18	264	173316	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.76	112	156842	57.35	ng	0.00
7) Phenol-d6	7.37	99	225379	55.17	ng	0.00
23) Nitrobenzene-d5	9.38	82	140240	37.12	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	66941	56.62	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	278507	37.20	ng	0.00
78) Terphenyl-d14	20.15	244	305836	31.02	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.27	163	51310	5.41	ng	97
70) Phenanthrene	17.60	178	35910	2.90	ng	96
74) Fluoranthene	19.59	202	98531	6.65	ng	99
77) Pyrene	19.96	202	92850	6.55	ng	99
80) Benzo(a)anthracene	21.82	228	53719m	3.79	ng	
82) Chrysene	21.89	228	49864	3.67	ng	# 94
87) Benzo(b)fluoranthene	24.12	252	50989	5.07	ng	# 85
88) Benzo(k)fluoranthene	24.17	252	30604m	3.11	ng	
89) Benzo(a)pyrene	25.02	252	32400	3.33	ng	# 80

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

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