

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022416\
 Data File : BG021071.D
 Acq On : 25 Feb 2016 3:50
 Operator : UM/SJ
 Sample : H1557-02 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-10

Manual Integrations
 APPROVED

Sohil
 2/25/2016 2:40:43 PM

Quant Time: Mar 03 11:37:35 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 00:35:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	5200	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	27046	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	13136	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	20422	20.00	ng	0.00
75) Chrysene-d12	21.84	240	16780	20.00	ng	0.00
86) Perylene-d12	25.18	264	10145m	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	2144	7.23	ng	0.00
7) Phenol-d6	7.41	99	3581	7.84	ng	0.00
23) Nitrobenzene-d5	9.39	82	2474	5.37	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	1126	7.16	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	5631	5.97	ng	0.00
78) Terphenyl-d14	20.14	244	4130	3.19	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	17.60	178	31564	27.32	ng	97
71) Anthracene	17.70	178	10142	8.81	ng	98
74) Fluoranthene	19.61	202	107937	92.91	ng	97
77) Pyrene	19.96	202	105579	55.07	ng	99
80) Benzo(a)anthracene	21.82	228	41317m	41.06	ng	
82) Chrysene	21.89	228	45031m	47.97	ng	
85) Indeno(1,2,3-cd)pyrene	28.98	276	5801m	6.87	ng	
87) Benzo(b)fluoranthene	24.11	252	28663m	42.85	ng	
88) Benzo(k)fluoranthene	24.16	252	19952m	31.62	ng	
89) Benzo(a)pyrene	25.02	252	14939m	24.93	ng	
91) Benzo(g,h,i)perylene	30.17	276	6181m	11.48	ng	

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

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