

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030216\
 Data File : BG021218.D
 Acq On : 2 Mar 2016 18:22
 Operator : UM/SJ
 Sample : H1557-02RE 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-10RE

Manual Integrations
 APPROVED

Sohil
 3/3/2016 8:23:17 AM

Quant Time: Mar 03 13:53:01 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 11:46:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	19816	20.00	ng	-0.01
21) Naphthalene-d8	10.95	136	100279	20.00	ng	-0.01
38) Acenaphthene-d10	14.75	164	57057	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	118801	20.00	ng	0.00
75) Chrysene-d12	21.78	240	135985	20.00	ng	0.00
86) Perylene-d12	25.07	264	127117	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	7883	6.32	ng	0.00
7) Phenol-d6	7.29	99	13300	6.49	ng	0.00
23) Nitrobenzene-d5	9.31	82	10030	4.23	ng	-0.01
41) 2,4,6-Tribromophenol	16.23	330	3570	6.01	ng	0.00
44) 2-Fluorobiphenyl	13.38	172	19338	4.81	ng	-0.01
78) Terphenyl-d14	20.09	244	26869m	4.79	ng	0.00
Target Compounds						
70) Phenanthrene	17.54	178	152637	23.81	ng	Qvalue 99
71) Anthracene	17.63	178	45393	6.92	ng	98
74) Fluoranthene	19.54	202	623894	82.83	ng	97
77) Pyrene	19.91	202	625357	77.09	ng	96
80) Benzo(a)anthracene	21.75	228	303595	37.71	ng	97
82) Chrysene	21.82	228	286076	37.50	ng	98
85) Indeno(1,2,3-cd)pyrene	28.82	276	96454	11.03	ng	# 93
87) Benzo(b)fluoranthene	24.03	252	339621	42.48	ng	95
88) Benzo(k)fluoranthene	24.08	252	120093m	15.00	ng	
89) Benzo(a)pyrene	24.91	252	177478	22.96	ng	# 90
91) Benzo(g,h,i)perylene	30.00	276	76173	10.31	ng	# 92

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

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