

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030116\
 Data File : BG021208.D
 Acq On : 2 Mar 2016 7:00
 Operator : UM/SJ
 Sample : H1557-02RE 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-10RE

Manual Integrations
 APPROVED

Sohil
 3/2/2016 9:52:32 AM

Quant Time: Mar 02 07:48:06 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	8.15	152	16947	20.00	ng	0.00
21) Naphthalene-d8	10.96	136	81391	20.00	ng	0.00
38) Acenaphthene-d10	14.76	164	44494	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	94236	20.00	ng	0.00
75) Chrysene-d12	21.77	240	105455	20.00	ng	0.00
86) Perylene-d12	25.05	264	81750	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	7021	6.59	ng	0.00
7) Phenol-d6	7.30	99	11608	6.62	ng	0.00
23) Nitrobenzene-d5	9.31	82	8629	4.49	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	2715	5.86	ng	0.00
44) 2-Fluorobiphenyl	13.38	172	15063	4.81	ng	0.00
78) Terphenyl-d14	20.08	244	21029	4.83	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	17.54	178	121956m	23.98	ng	
71) Anthracene	17.63	178	36912m	7.09	ng	
74) Fluoranthene	19.54	202	492969	82.51	ng	98
77) Pyrene	19.90	202	493209	78.40	ng	96
80) Benzo(a)anthracene	21.74	228	232840	37.29	ng	97
82) Chrysene	21.82	228	223255	37.73	ng	97
87) Benzo(b)fluoranthene	24.01	252	210228	40.88	ng	# 95
88) Benzo(k)fluoranthene	24.07	252	92859m	18.03	ng	
89) Benzo(a)pyrene	24.90	252	101782	20.47	ng	# 91

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

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