

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012117\
 Data File : BG025581.D
 Acq On : 21 Jan 2017 20:05
 Operator : UM/SJ
 Sample : I1329-05RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S1-0-3FT-COMPRES

Manual Integrations
 APPROVED

mohammad
 1/23/2017 5:00:41 PM

Quant Time: Jan 23 03:15:11 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 11:26:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	77736	20.00	ng	-0.02
21) Naphthalene-d8	11.01	136	314569	20.00	ng	-0.02
38) Acenaphthene-d10	14.81	164	249418	20.00	ng	-0.02
63) Phenanthrene-d10	17.56	188	549242	20.00	ng	-0.02
75) Chrysene-d12	21.85	240	713195	20.00	ng	-0.02
86) Perylene-d12	25.23	264	766991	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	50465	11.80	ng	-0.01
7) Phenol-d6	7.34	99	323067	53.64	ng	-0.02
23) Nitrobenzene-d5	9.36	82	482072	67.70	ng	-0.02
41) 2,4,6-Tribromophenol	16.31	330	8792	2.19	ng	-0.01
44) 2-Fluorobiphenyl	13.43	172	930638	60.41	ng	-0.02
78) Terphenyl-d14	20.14	244	1581522	58.80	ng	-0.02
Target Compounds						
10) Phenol	7.36	94	13779	2.06	ng	# 68
14) 1,2-Dichlorobenzene	8.53	146	12420	2.15	ng	# 70
30) 1,2,4-Trichlorobenzene	10.87	180	36461	5.74	ng	91
49) Dimethylphthalate	14.25	163	178032	9.79	ng	# 95
70) Phenanthrene	17.60	178	183378	6.48	ng	96
74) Fluoranthene	19.60	202	247410	6.62	ng	92
77) Pyrene	19.96	202	263599	7.07	ng	94
80) Benzo(a)anthracene	21.82	228	129713m	3.26	ng	
82) Chrysene	21.89	228	138467m	3.63	ng	
87) Benzo(b)fluoranthene	24.14	252	145124	3.47	ng	# 97
89) Benzo(a)pyrene	25.07	252	103845	2.57	ng	# 92

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

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