

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041316\
 Data File : BG021640.D
 Acq On : 14 Apr 2016 4:58
 Operator : UM/SJ
 Sample : H1824-03
 Misc : LOD-SOIL-5PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-SOIL2016-01

Manual Integrations
 APPROVED

Sohil
 4/14/2016 5:30:04 PM

Quant Time: Apr 14 11:39:30 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	8.22	152	29063	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	127035	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	85643	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	217210	20.00	ng	0.00
75) Chrysene-d12	21.83	240	245509	20.00	ng	0.00
86) Perylene-d12	25.15	264	234008	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.76	112	255306	146.29	ng	0.00
7) Phenol-d6	7.36	99	371342	142.44	ng	0.00
23) Nitrobenzene-d5	9.39	82	219550	88.83	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	141440	153.24	ng	0.00
44) 2-Fluorobiphenyl	13.46	172	525120	89.84	ng	0.00
78) Terphenyl-d14	20.14	244	888343	90.29	ng	0.00
Target Compounds						
32) Benzoic acid	10.21	122	2833m	6.74	ng	Qvalue
53) 2,4-Dinitrophenol	14.91	184	980	9.09	ng	# 72

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

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