

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110619\
 Data File : BG043536.D
 Acq On : 7 Nov 2019 1:18
 Operator : JU
 Sample : K5683-02 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OILY-WATER

Quant Time: Nov 07 10:50:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 04 15:22:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	40953	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	157413	20.00	ng	0.00
39) Acenaphthene-d10	14.64	164	101269	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	242232	20.00	ng	0.01
76) Chrysene-d12	21.68	240	259464	20.00	ng	0.02
87) Perylene-d12	24.87	264	304908	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	21961	9.83	ng	0.01
7) Phenol-d6	7.20	99	21217	6.60	ng	0.00
23) Nitrobenzene-d5	9.18	82	38661	12.66	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	25992	13.49	ng	0.01
45) 2-Fluorobiphenyl	13.26	172	105557	14.40	ng	0.00
79) Terphenyl-d14	20.01	244	209058	15.12	ng	0.01
Target Compounds						
10) Phenol	7.23	94	10487	3.569	ng	95
15) Benzyl Alcohol	8.27	79	4742	2.100	ng	# 81
32) Benzoic acid	10.16	122	4783	11.574	ng	88
50) Dimethylphthalate	14.09	163	22751	2.900	ng	# 90
84) Bis(2-ethylhexyl)phthalate	21.55	149	197039	22.797	ng	97

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

