

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032619\
 Data File : BF113294.D
 Acq On : 26 Mar 2019 16:29
 Operator : JU/SJ
 Sample : K1560-01
 Misc : 16PPM LOD
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Quant Time: Mar 27 09:03:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	157761	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	556666	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	304392	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	611930	20.00	ng	0.00
76) Chrysene-d12	13.84	240	551719	20.00	ng	0.00
87) Perylene-d12	15.24	264	552966	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	1166264	120.88	ng	0.00
7) Phenol-d6	6.35	99	1446713	118.53	ng	0.00
23) Nitrobenzene-d5	7.27	82	879691	93.80	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	466440	124.06	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1539186	77.75	ng	0.00
79) Terphenyl-d14	12.79	244	1886201	75.36	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Aniline	6.36	93	240739	16.196	ng	89
9) Benzaldehyde	6.25	77	137979	16.846	ng	98
15) Benzyl Alcohol	6.85	79	141250	17.542	ng	98
32) Benzoic acid	7.76	122	90753	15.151	ng	97
33) 4-Chloroaniline	8.06	127	201198	18.967	ng	100
51) 2,6-Dinitrotoluene	9.52	165	87952	17.283	ng	90
55) Dibenzofuran	9.94	168	508719	18.986	ng	97
56) 4-Nitrophenol	9.86	139	65705	16.059	ng	93
65) 4,6-Dinitro-2-methylphenol	10.33	198	52234	15.604	ng	91
70) Pentachlorophenol	11.03	266	63571	15.761	ng	97

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

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