Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040419\
Data File : BF113600.D
Acq On : 4 Apr 2019 23:29
Operator : JU/SJ
Sample : K2232-01RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RICH-REC-ROAD-STONE-12RE

Quant Time: Apr 05 05:34:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 04 04:05:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	142284	20.00	ng		0.00
21) Naphthalene-d8	7.96	136	524028	20.00	ng		0.00
39) Acenaphthene-d10	9.71	164	234764	20.00	ng		-0.01
64) Phenanthrene-d10	11.19	188	400235	20.00	ng		-0.02
76) Chrysene-d12	13.82	240	347810	20.00	ng		-0.02
87) Perylene-d12	15.23	264	258795	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.30	112	46148	5.53	ng		0.00
7) Phenol-d6	6.33	99	588314	57.21	ng		-0.01
23) Nitrobenzene-d5	7.25	82	571315	63.86	ng		-0.01
42) 2,4,6-Tribromophenol	10.51	330	113	0.04	ng		0.00
45) 2-Fluorobiphenyl	9.04	172	1094761	75.07	ng		-0.01
79) Terphenyl-d14	12.77	244	978545	57.28	ng		-0.02
Target Compounds							Qvalue
50) Dimethylphthalate	9.43	163	62253	3.597	ng		97
71) Phenanthrene	11.21	178	60263	3.030	ng		99
75) Fluoranthene	12.40	202	78373	3.678	ng		99
78) Pyrene	12.62	202	66791	2.524	ng		97
84) Bis(2-ethylhexyl)phthalate	13.80	149	83106	6.381	ng	#	97

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040419\
Data File : BF113600.D
Acq On : 4 Apr 2019 23:29
Operator : JU/SJ
Sample : K2232-01RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RICH-REC-ROAD-STONE-12RE

Quant Time: Apr 05 05:34:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 04 04:05:31 2019
Response via : Initial Calibration