Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081019\
Data File : BF116146.D
Acq On : 10 Aug 2019 13:09
Operator : HP/JU
Sample : K4196-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-073119-SOIL

Quant Time: Aug 12 01:42:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 11:13:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	151710	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	608008	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	326361	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	543699	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	318134	20.00	ng	0.00
87) Perylene-d12	15.47	264	336028	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	850710	93.87	ng	0.00
7) Phenol-d6	6.47	99	1118506	97.82	ng	-0.01
23) Nitrobenzene-d5	7.40	82	733973	69.68	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	248179	78.43	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	1322689	75.91	ng	-0.01
79) Terphenyl-d14	12.94	244	1292599	85.62	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	78285	3.523	ng	99
71) Phenanthrene	11.38	178	57784	2.079	ng	98
75) Fluoranthene	12.57	202	78614	2.702	ng	99
78) Pyrene	12.80	202	65671	2.738	ng	99

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

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