Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002146.D
Acq On : 25 Jul 2018 21:15
Operator : JU/SJ
Sample : J3762-01
Misc : LOD 8 PPM
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : LOD-MDL-SOIL-01-QT3-2018

Quant Time: Jul 26 05:55:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN072518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 25 20:08:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	213276	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	866261	20.00	ng	0.00
38) Acenaphthene-d10	14.32	164	494762	20.00	ng	0.00
63) Phenanthrene-d10	17.07	188	1044039	20.00	ng	0.00
75) Chrysene-d12	21.27	240	912061	20.00	ng	0.00
86) Perylene-d12	23.49	264	853786	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1661529	125.42	ng	0.00
7) Phenol-d6	6.88	99	2237107	120.34	ng	0.00
23) Nitrobenzene-d5	8.84	82	1462868	86.60	ng	0.00
41) 2,4,6-Tribromophenol	15.82	330	820101	127.65	ng	0.00
44) 2-Fluorobiphenyl	12.94	172	3278692	86.31	ng	0.00
78) Terphenyl-d14	19.71	244	4712293	107.76	ng	0.00
Target Compounds						Qvalue
40) Hexachlorocyclopentadiene	12.48	237	71456	7.605	ng	92
53) 2,4-Dinitrophenol	14.45	184	23535	4.868	ng	96
69) Pentachlorophenol	16.73	266	38373	4.410	ng	94

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

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