Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070821\
Data File : BP006152.D
Acq On : 08 Jul 2021 22:07
Operator : CG/JU
Sample : M2947-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : D9-SOIL-PILE

Quant Time: Jul 09 04:31:02 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 07 16:08:13 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	214136	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	814078	20.000	ng	0.00
39) Acenaphthene-d10	14.510	164	456417	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	854878	20.000	ng	# 0.00
76) Chrysene-d12	21.339	240	796648	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	926887	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	1251273	100.543	ng	0.00
7) Phenol-d6	7.063	99	1464352	88.956	ng	0.00
23) Nitrobenzene-d5	9.046	82	829920	64.394	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	513311	94.464	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	1946412	63.045	ng	0.00
79) Terphenyl-d14	19.816	244	2563084	63.434	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.304	178	187790	3.890	ng	99
75) Fluoranthene	19.269	202	158724	3.000	ng	95
78) Pyrene	19.622	202	255099	4.738	ng	100
83) Chrysene	21.380	228	115041	2.310	ng	# 93

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

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