Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091819\
Data File : BP000299.D
Acq On : 18 Sep 2019 16:01
Operator : HP/JU
Sample : K4938-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : MG-DIESEL-BOTTOM-SOIL

Quant Time: Sep 19 04:07:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 16 18:59:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	268927	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	973628	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	531513	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	989395	20.00	ng	0.00
76) Chrysene-d12	13.99	240	842813	20.00	ng	-0.01
87) Perylene-d12	15.47	264	902733	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	602903	38.70	ng	0.01
7) Phenol-d6	6.42	99	1395908	73.10	ng	0.00
23) Nitrobenzene-d5	7.35	82	1247598	82.67	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	216773	41.12	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	2685264	90.93	ng	0.00
79) Terphenyl-d14	12.93	244	3287312	81.82	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.43	94	194391	8.960	ng	98
50) Dimethylphthalate	9.55	163	861805	23.798	ng	99
75) Fluoranthene	12.55	202	155328	2.918	ng	97
78) Pyrene	12.78	202	143222	2.271	ng	98

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

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