Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020922\
Data File : BP009075.D
Acq On : 09 Feb 2022 13:36
Operator : CG/JU
Sample : N1417-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PIT-11-DEWATERING

Quant Time: Feb 09 14:18:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 07 15:13:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.799	152	235407	20.000	ng		0.00
21) Naphthalene-d8	10.599	136	997325	20.000	ng		0.00
39) Acenaphthene-d10	14.445	164	681343	20.000	ng		0.00
64) Phenanthrene-d10	17.204	188	1426865	20.000	ng		0.00
76) Chrysene-d12	21.304	240	1401104	20.000	ng		0.00
86) Perylene-d12	23.698	264	1249824	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.399	112	271269	20.556	ng		0.00
7) Phenol-d6	6.993	99	251324	14.453	ng		0.00
23) Nitrobenzene-d5	8.963	82	1542785	87.237	ng		0.00
42) 2,4,6-Tribromophenol	15.945	330	471693	51.851	ng		0.00
45) 2-Fluorobiphenyl	13.069	172	4099173	84.222	ng		0.00
79) Terphenyl-d14	19.775	244	5720442	73.422	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.651	128	247354	4.863	ng		98
38) 1-Methylnaphthalene	12.487	142	76868	2.185	ng	#	98
52) Acenaphthene	14.510	154	982533	26.927	ng		100
58) Fluorene	15.498	166	184079	3.898	ng		99

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

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