Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP020720\
Data File : BP001728.D
Acq On : 07 Feb 2020 19:29
Operator : CG/JU
Sample : L1437-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : GROUNDWATER

Quant Time: Feb 08 02:01:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 15:16:18 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	465311	20.00	ng	0.00
21) Naphthalene-d8	10.50	136	1830957	20.00	ng	0.00
39) Acenaphthene-d10	14.35	164	990692	20.00	ng	0.00
64) Phenanthrene-d10	17.10	188	1884720	20.00	ng	0.00
76) Chrysene-d12	21.19	240	1443800	20.00	ng	0.00
87) Perylene-d12	23.43	264	1501828	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1745294	66.74	ng	0.00
7) Phenol-d6	6.90	99	1334193	39.12	ng	0.00
23) Nitrobenzene-d5	8.87	82	2986352	99.71	ng	0.00
42) 2,4,6-Tribromophenol	15.84	330	1520816	149.88	ng	0.00
45) 2-Fluorobiphenyl	12.97	172	6454965	94.65	ng	0.00
79) Terphenyl-d14	19.67	244	6380314	90.17	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.92	94	64026	1.842	ng	99
32) Benzoic acid	9.73	122	3317	10.348	ng	96
50) Dimethylphthalate	13.81	163	141377	1.933	ng	98
70) Pentachlorophenol	16.75	266	365	4.932	ng	93

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

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