Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100522\
Data File : BM036835.D
Acq On : 05 Oct 2022 14:22
Operator : CG/JU
Sample : N4785-06DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PT-ACIDS-WPDL

Quant Time: Oct 06 02:34:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 04 03:17:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	259280	20.000	ng	-0.01
21) Naphthalene-d8	10.775	136	1131038	20.000	ng	-0.01
39) Acenaphthene-d10	14.598	164	664263	20.000	ng	0.00
64) Phenanthrene-d10	17.333	188	1368057	20.000	ng	0.00
76) Chrysene-d12	21.503	240	1229470	20.000	ng	0.00
86) Perylene-d12	23.921	264	1084073	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	442764	30.306	ng	-0.01
7) Phenol-d6	7.122	99	606111	29.535	ng	-0.02
23) Nitrobenzene-d5	9.128	82	345831	16.355	ng	-0.02
42) 2,4,6-Tribromophenol	16.080	330	147646	28.340	ng	0.00
45) 2-Fluorobiphenyl	13.222	172	779220	18.088	ng	-0.01
79) Terphenyl-d14	19.951	244	1129252	18.300	ng	0.00
Target Compounds						Qvalue
8) 2-Chlorophenol	7.528	128	368771	21.154	ng	97
10) Phenol	7.151	94	479655	20.407	ng	99
17) 2-Methylphenol	8.410	107	430378	28.043	ng	98
20) 3+4-Methylphenols	8.734	107	247624	11.737	ng	87
26) 2-Nitrophenol	9.887	139	110999	14.640	ng	95
27) 2,4-Dimethylphenol	9.945	122	141946	9.813	ng	99
29) 2,4-Dichlorophenol	10.416	162	428411	28.049	ng	99
36) 4-Chloro-3-methylphenol	12.051	107	523526	29.156	ng	98
43) 2,4,6-Trichlorophenol	13.033	196	293327	26.237	ng	99
44) 2,4,5-Trichlorophenol	13.098	196	71992	5.785	ng	97
54) 2,4-Dinitrophenol	14.704	184	85492	20.597	ng	94
56) 4-Nitrophenol	14.804	139	272987	30.389	ng	100
65) 4,6-Dinitro-2-methylph...	15.716	198	36291	10.134	ng	97

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

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