Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
Data File : BM039223.D
Acq On : 30 Mar 2023 12:34
Operator : CG/JU
Sample : 01950-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PT-ACIDS-WP

Quant Time: Mar 30 13:05:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 30 05:15:45 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	219659	20.000	ng	0.00
21) Naphthalene-d8	10.733	136	836775	20.000	ng	0.00
39) Acenaphthene-d10	14.568	164	451146	20.000	ng	0.00
64) Phenanthrene-d10	17.315	188	894251	20.000	ng	0.00
76) Chrysene-d12	21.503	240	783937	20.000	ng	0.00
86) Perylene-d12	23.921	264	939651	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	2339995	160.496	ng	0.00
7) Phenol-d6	7.092	99	2906527	154.129	ng	0.00
23) Nitrobenzene-d5	9.092	82	1783012	103.563	ng	0.00
42) 2,4,6-Tribromophenol	16.062	330	896528	156.548	ng	0.00
45) 2-Fluorobiphenyl	13.198	172	3561461	106.960	ng	0.00
79) Terphenyl-d14	19.945	244	4869937	114.773	ng	0.00
Target Compounds						Qvalue
8) 2-Chlorophenol	7.487	128	1936239	129.752	ng	99
10) Phenol	7.122	94	3261791	172.599	ng	99
17) 2-Methylphenol	8.375	107	1183102	89.481	ng	99
26) 2-Nitrophenol	9.851	139	1081751	136.651	ng	97
27) 2,4-Dimethylphenol	9.910	122	559506	42.539	ng	99
29) 2,4-Dichlorophenol	10.386	162	1515238	118.074	ng	100
36) 4-Chloro-3-methylphenol	12.022	107	1056382	74.610	ng	99
43) 2,4,6-Trichlorophenol	13.004	196	1260712	134.582	ng	99
44) 2,4,5-Trichlorophenol	13.074	196	505711	46.050	ng	99
54) 2,4-Dinitrophenol	14.692	184	525156	118.603	ng	96
56) 4-Nitrophenol	14.792	139	979151	146.904	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.198	232	875916	100.261	ng	100
65) 4,6-Dinitro-2-methylph...	15.704	198	776508	131.990	ng	94
70) Pentachlorophenol	16.968	266	1195158	160.872	ng	99

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

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