Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040624\
Data File : BG060817.D
Acq On : 6 Apr 2024 18:56
Operator : MA/JU
Sample : P2000-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
60152

Quant Time: Apr 08 02:09:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.955	152	75472	20.000	ng		0.00
21) Naphthalene-d8	10.752	136	295023	20.000	ng		0.00
39) Acenaphthene-d10	14.583	164	212214	20.000	ng		0.00
64) Phenanthrene-d10	17.332	188	434031	20.000	ng		0.00
76) Chrysene-d12	21.598	240	404335	20.000	ng	#	0.00
86) Perylene-d12	24.741	264	498271	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.546	112	263419	58.144	ng		0.01
7) Phenol-d6	7.121	99	213388	31.731	ng		0.00
23) Nitrobenzene-d5	9.112	82	539459	104.339	ng		0.00
42) 2,4,6-Tribromophenol	16.081	330	377201	156.582	ng		0.00
45) 2-Fluorobiphenyl	13.214	172	1228744	84.977	ng		0.00
79) Terphenyl-d14	19.959	244	1778146	77.436	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.472	88	14303	7.700	ng	#	76
3) Pyridine	3.860	79	61991	11.064	ng		93
10) Phenol	7.150	94	84547	12.319	ng		95
17) 2-Methylphenol	8.396	107	56553	10.915	ng		98
20) 3+4-Methylphenols	8.725	107	1033743	145.703	ng		97
22) Acetophenone	8.778	105	715909	88.005	ng	#	97
27) 2,4-Dimethylphenol	9.929	122	126724	26.491	ng		98
31) Naphthalene	10.799	128	244693	15.333	ng		97
50) Dimethylphthalate	14.048	163	35916	2.141	ng	#	94
66) n-Nitrosodiphenylamine	15.846	169	45052	3.632	ng		94
74) Di-n-butylphthalate	18.319	149	1152996	45.756	ng	#	97

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

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