Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052522\
Data File : VX028982.D
Acq On : 26 May 2022 04:38
Operator : JC/MD
Sample : N3024-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31793

Quant Time: May 26 05:56:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	338421	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	594749	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	566317	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	273639	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	221786	47.809	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.620%			
35) Dibromofluoromethane	5.391	113	195981	50.294	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.580%			
50) Toluene-d8	8.653	98	707085	48.129	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.260%			
62) 4-Bromofluorobenzene	11.085	95	281628	51.324	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 102.640%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.953	59	31757	25.079	ug/l	99
16) Acetone	2.380	43	45339	22.773	ug/l	97
17) Carbon Disulfide	2.526	76	133564	14.711	ug/l	99
18) Methyl Acetate	2.703	43	25518	5.117	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	4228	0.340	ug/l #	71
25) 2-Butanone	4.568	43	13683	4.378	ug/l	97
40) Benzene	6.043	78	192043	11.417	ug/l	98
43) Isopropyl Acetate	6.336	43	2727	0.285	ug/l #	65
44) Trichloroethene	7.129	130	1272	0.279	ug/l	87
48) Methyl methacrylate	7.690	41	27090	5.864	ug/l #	29
49) 1,4-Dioxane	7.665	88	5594	48.468	ug/l #	70
52) Toluene	8.720	92	35408	3.272	ug/l	100
65) Chlorobenzene	10.079	112	23220	1.933	ug/l	99
67) Ethyl Benzene	10.195	91	10692	0.497	ug/l	96
68) m/p-Xylenes	10.305	106	27041	3.225	ug/l	94
69) o-Xylene	10.646	106	10550	1.278	ug/l	85
70) Styrene	10.659	104	21506	1.604	ug/l	97
78) n-propylbenzene	11.311	91	6176	0.257	ug/l #	62
84) 1,2,4-Trimethylbenzene	11.756	105	19674	1.135	ug/l	86
95) Naphthalene	13.780	128	39605	2.037	ug/l #	82

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

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