Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051921\
Data File : VX022099.D
Acq On : 19 May 2021 19:42
Operator : JC/MD
Sample : VIBLK03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VIBLK03

Quant Time: May 20 04:24:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	78416	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	158386	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	133731	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50928	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	61231	50.62	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.24%			
35) Dibromofluoromethane	5.398	113	49194	48.98	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.96%			
50) Toluene-d8	8.653	98	191179	49.41	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.82%			
62) 4-Bromofluorobenzene	11.086	95	64527	45.12	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.24%			
Target Compounds						Qvalue
3) Chloromethane	1.289	50	134	0.13	ug/l #	42
6) Chloroethane	1.740	64	35	0.05	ug/l #	43
14) Allyl chloride	2.648	41	26	0.02	ug/l #	1
17) Carbon Disulfide	2.514	76	470	0.20	ug/l #	75
18) Methyl Acetate	2.721	43	174	0.12	ug/l #	47
23) Vinyl Acetate	3.751	43	117	0.04	ug/l #	68
25) 2-Butanone	4.581	43	42	0.05	ug/l #	45
26) 2,2-Dichloropropane	4.587	77	23	0.01	ug/l #	52
29) Tetrahydrofuran	5.044	42	35	0.07	ug/l #	27
37) Ethyl Acetate	4.776	43	44	0.02	ug/l #	64
39) Methylcyclohexane	7.385	83	59	0.04	ug/l #	75
41) Methacrylonitrile	4.934	41	42	0.04	ug/l #	44
42) 1,2-Dichloroethane	6.105	62	19	0.01	ug/l #	73
43) Isopropyl Acetate	6.263	43	27	0.01	ug/l #	57
48) Methyl methacrylate	7.775	41	61	0.05	ug/l #	10
51) 4-Methyl-2-Pentanone	8.604	43	38	0.02	ug/l #	32
59) 2-Hexanone	9.415	43	25	0.02	ug/l #	19
65) Chlorobenzene	10.086	112	38	0.01	ug/l #	42
67) Ethyl Benzene	10.195	91	177	0.03	ug/l #	44
68) m/p-Xylenes	10.311	106	52	0.03	ug/l #	1
73) Isopropylbenzene	10.964	105	50	0.01	ug/l #	49
74) N-amyl acetate	10.659	43	20	0.01	ug/l #	38
78) n-propylbenzene	11.311	91	233	0.05	ug/l #	53
79) 2-Chlorotoluene	11.372	91	22	0.01	ug/l #	41
82) 4-Chlorotoluene	11.470	91	297	0.08	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.762	105	156	0.04	ug/l #	57
85) sec-Butylbenzene	11.884	105	190	0.04	ug/l #	57
86) p-Isopropyltoluene	12.012	119	146	0.04	ug/l #	1
87) 1,3-Dichlorobenzene	11.982	146	92	0.05	ug/l #	25
88) 1,4-Dichlorobenzene	12.030	146	90	0.05	ug/l #	1
89) n-Butylbenzene	12.335	91	329	0.10	ug/l #	76
93) 1,2,4-Trichlorobenzene	13.591	180	92	0.09	ug/l #	66
95) Naphthalene	13.780	128	238	0.06	ug/l #	69
96) 1,2,3-Trichlorobenzene	13.969	180	80	0.08	ug/l #	12

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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