Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010620\
Data File : VX014425.D
Acq On : 06 Jan 2020 14:22
Operator : JC/SP
Sample : K6484-01DL 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40121DL

Quant Time: Jan 06 17:19:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	571810	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	869939	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	788420	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	367559	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	309550	47.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.54%			
35) Dibromofluoromethane	5.48	113	257005	48.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.20%			
50) Toluene-d8	8.71	98	1033869	50.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.44%			
62) 4-Bromofluorobenzene	11.13	95	365469	48.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.12%			
Target Compounds						Qvalue
6) Chloroethane	1.56	64	2722	0.609	ug/l #	50
10) Methyl Iodide	2.53	142	1550	2.827	ug/l #	53
11) Tert butyl alcohol	3.09	59	378	0.270	ug/l #	1
13) Acrolein	2.30	56	36241	45.211	ug/l	90
14) Allyl chloride	2.59	41	11491	1.170	ug/l #	76
16) Acetone	2.43	43	558650	132.780	ug/l	90
17) Carbon Disulfide	2.56	76	1145	0.824	ug/l #	81
18) Methyl Acetate	2.59	43	29079	3.488	ug/l #	53
20) Methylene Chloride	2.84	84	6524	0.985	ug/l #	94
22) Diisopropyl ether	3.97	45	291732	14.907	ug/l #	1
23) Vinyl Acetate	3.97	43	678208	42.466	ug/l #	72
25) 2-Butanone	4.67	43	7194	1.387	ug/l	92
28) Bromochloromethane	5.00	49	416	0.552	ug/l #	66
36) 1,1-Dichloropropene	5.65	75	37194	4.660	ug/l #	51
38) Carbon Tetrachloride	5.65	117	50688	6.971	ug/l #	15
49) 1,4-Dioxane	7.73	88	85	0.585	ug/l #	1
51) 4-Methyl-2-Pentanone	8.71	43	4250	0.464	ug/l #	1
53) t-1,3-Dichloropropene	9.06	75	4100	0.477	ug/l #	63
59) 2-Hexanone	9.21	43	19167	2.599	ug/l	92
76) 1,2,3-Trichloropropane	11.13	75	177380	22.229	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.13	75	177380	62.742	ug/l #	12

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

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