Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102519\
Data File : VX013227.D
Acq On : 25 Oct 2019 13:44
Operator : JC/SP
Sample : K5546-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EB-01-102419

Quant Time: Oct 26 07:17:39 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 03:56:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	688	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	506	50.00	ug/l	0.01
63) Chlorobenzene-d5	10.12	117	273	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	251	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	165	11.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 22.94%			
35) Dibromofluoromethane	5.50	113	63	11.17	ug/l	0.01
Spiked Amount 50.000			Recovery = 22.34%			
50) Toluene-d8	8.71	98	335	16.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 32.04%			
62) 4-Bromofluorobenzene	11.14	95	168	20.30	ug/l	0.01
Spiked Amount 50.000			Recovery = 40.60%			
Target Compounds						Qvalue
3) Chloromethane	1.32	50	21	2.778	ug/l #	40
5) Bromomethane	1.65	94	144	21.746	ug/l #	73
6) Chloroethane	1.65	64	219	30.316	ug/l #	43
10) Methyl Iodide	2.51	142	23	4.930	ug/l #	40
11) Tert butyl alcohol	3.01	59	173	54.587	ug/l #	72
13) Acrolein	2.25	56	19	11.254	ug/l #	13
14) Allyl chloride	2.59	41	2941	159.393	ug/l #	67
16) Acetone	2.44	43	3909	576.603	ug/l	92
17) Carbon Disulfide	2.56	76	204	6.474	ug/l #	74
18) Methyl Acetate	2.59	43	7859	521.584	ug/l #	49
20) Methylene Chloride	2.84	84	6194	486.045	ug/l	93
25) 2-Butanone	4.67	43	250	27.497	ug/l #	45
29) Tetrahydrofuran	5.13	42	576	105.105	ug/l #	42
37) Ethyl Acetate	4.84	43	43	5.100	ug/l #	65
41) Methacrylonitrile	5.13	41	164	36.277	ug/l #	35
43) Isopropyl Acetate	6.22	43	293	20.929	ug/l #	59
48) Methyl methacrylate	7.98	41	23	3.324	ug/l #	11
51) 4-Methyl-2-Pentanone	8.64	43	78	9.141	ug/l #	33
65) Chlorobenzene	10.14	112	46	4.813	ug/l #	42
67) Ethyl Benzene	10.25	91	142	8.300	ug/l #	45
76) 1,2,3-Trichloropropane	11.14	75	27	4.463	ug/l #	37
81) trans-1,4-Dichloro-2-buten	11.14	75	27	12.264	ug/l #	10

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

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102519\
Data File : VX013227.D
Acq On : 25 Oct 2019 13:44
Operator : JC/SP
Sample : K5546-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EB-01-102419

Quant Time: Oct 26 07:17:39 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 03:56:38 2019
Response via : Initial Calibration