

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102819\
 Data File : VX013257.D
 Acq On : 28 Oct 2019 18:50
 Operator : JC/SP
 Sample : K5569-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-DECON-WATER-102519

Quant Time: Oct 29 15:16:56 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	5.66	168	15278	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.86	114	20340	50.00	ug/l	0.01
63) Chlorobenzene-d5	10.11	117	17131	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	9765	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	12080	37.80	ug/l	0.01
Spiked Amount			Recovery	=	75.60%	
35) Dibromofluoromethane	5.49	113	11513	50.76	ug/l	0.00
Spiked Amount			Recovery	=	101.52%	
50) Toluene-d8	8.71	98	42220	50.23	ug/l	0.00
Spiked Amount			Recovery	=	100.46%	
62) 4-Bromofluorobenzene	11.14	95	12815	38.52	ug/l	0.00
Spiked Amount			Recovery	=	77.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.06	85	593	1.924	ug/l #	1
3) Chloromethane	1.05	50	2043	8.867	ug/l #	1
6) Chloroethane	1.69	64	192	Below Cal	#	43
14) Allyl chloride	2.59	41	100	0.244	ug/l #	21
16) Acetone	2.43	43	2543	16.892	ug/l	94
18) Methyl Acetate	2.76	43	22	1.034	ug/l #	49
25) 2-Butanone	4.69	43	101	0.500	ug/l #	45
31) Cyclohexane	5.65	56	274	0.663	ug/l #	32
36) 1,1-Dichloropropene	5.66	75	1139	3.273	ug/l #	41
38) Carbon Tetrachloride	5.66	117	1749	4.652	ug/l #	10
48) Methyl methacrylate	7.72	41	75	0.270	ug/l #	11
51) 4-Methyl-2-Pentanone	8.72	43	144	0.420	ug/l #	1
52) Toluene	8.79	92	652	0.963	ug/l	87
59) 2-Hexanone	9.57	43	1296	4.905	ug/l #	45
73) Isopropylbenzene	10.99	105	3927	4.429	ug/l #	67
74) N-amyl acetate	10.91	43	1263	3.881	ug/l #	5
76) 1,2,3-Trichloropropane	11.14	75	6766	28.748	ug/l #	37
78) n-propylbenzene	11.22	91	3708	3.850	ug/l #	53
79) 2-Chlorotoluene	11.54	91	9382	15.416	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.55	105	1244	1.688	ug/l #	42
81) trans-1,4-Dichloro-2-buten	11.14	75	6766	78.998	ug/l #	10
82) 4-Chlorotoluene	11.54	91	9382	13.606	ug/l #	45
83) tert-Butylbenzene	11.79	119	214	0.293	ug/l #	1
84) 1,2,4-Trimethylbenzene	11.81	105	254	0.342	ug/l #	33
85) sec-Butylbenzene	12.02	105	575	0.693	ug/l	93
86) p-Isopropyltoluene	12.06	119	2316	2.971	ug/l	89
89) n-Butylbenzene	12.29	91	567	0.889	ug/l #	76
90) Hexachloroethane	12.57	117	78	0.597	ug/l #	10

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

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