

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX073019\
 Data File : VX011237.D
 Acq On : 31 Jul 2019 08:28
 Operator : JC/SP
 Sample : K4044-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-1

Quant Time: Jul 31 10:12:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 24 05:39:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	226862	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	324087	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	298627	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	137076	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	110715	45.87	ug/l	0.00
Spiked Amount			Recovery	=	91.74%	
35) Dibromofluoromethane	5.50	113	96565	46.94	ug/l	0.00
Spiked Amount			Recovery	=	93.88%	
50) Toluene-d8	8.71	98	386479	50.09	ug/l	0.00
Spiked Amount			Recovery	=	100.18%	
62) 4-Bromofluorobenzene	11.13	95	127694	45.03	ug/l	0.00
Spiked Amount			Recovery	=	90.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	5011	4.597	ug/l	98
20) Methylene Chloride	2.86	84	83500	36.147	ug/l	98
30) Chloroform	5.20	83	4073	1.048	ug/l #	75
43) Isopropyl Acetate	6.45	43	10277	2.293	ug/l	97
68) m/p-Xylenes	10.35	106	1613	0.403	ug/l	92
78) n-propylbenzene	11.36	91	2731	0.267	ug/l	84
80) 1,3,5-Trimethylbenzene	11.51	105	4685	0.605	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	9694	1.243	ug/l	98
95) Naphthalene	13.83	128	76725	8.725	ug/l	100

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

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