

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060320\  
 Data File : VX016567.D  
 Acq On : 03 Jun 2020 15:35  
 Operator : JC/SP  
 Sample : L2867-05  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SP20-CHY07

Quant Time: Jun 04 09:05:26 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X052720W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 27 16:31:05 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	248724	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	399894	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	411336	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	219376	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	143139	46.34	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	92.68%	
35) Dibromofluoromethane	5.47	113	117711	47.80	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	95.60%	
50) Toluene-d8	8.70	98	496995	51.86	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.72%	
62) 4-Bromofluorobenzene	11.12	95	207247	55.96	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	111.92%	

## Target Compounds

					Qvalue
4) Vinyl Chloride	1.39	62	1204	0.385	ug/l 100
16) Acetone	2.42	43	7281	5.380	ug/l 96
17) Carbon Disulfide	2.56	76	2148	0.302	ug/l # 79
27) cis-1,2-Dichloroethene	4.56	96	5743	1.875	ug/l 77
37) Ethyl Acetate	4.79	43	13331	2.933	ug/l # 95
44) Trichloroethene	7.19	130	10928	3.055	ug/l 97

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060320\  
 Data File : VX016567.D  
 Acq On : 03 Jun 2020 15:35  
 Operator : JC/SP  
 Sample : L2867-05  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SP20-CHY07

Quant Time: Jun 04 09:05:26 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X052720W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 27 16:31:05 2020  
 Response via : Initial Calibration

