

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081518\  
 Data File : VX004107.D  
 Acq On : 16 Aug 2018 07:33  
 Operator : JC/MD  
 Sample : J4495-10  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 41 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 SS050MW513-180814

Quant Time: Aug 16 16:48:23 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X081418W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 14 13:27:25 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	257958	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	407795	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	398697	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	238664	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	199078	54.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.54%	
35) Dibromofluoromethane	5.51	113	161814	53.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.04%	
50) Toluene-d8	8.72	98	605715	48.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.90%	
62) 4-Bromofluorobenzene	11.14	95	219097	48.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.64%	

Target Compounds

						Qvalue
4) Vinyl Chloride	1.40	62	17287	5.18	ug/l	# 87
8) Diethyl Ether	2.18	74	1823	0.89	ug/l	94
16) Acetone	2.44	43	15163	8.02	ug/l	93
25) 2-Butanone	4.70	43	11509	3.74	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	25100	7.24	ug/l	96
44) Trichloroethene	7.21	130	4533	1.20	ug/l	98
59) 2-Hexanone	9.50	43	13547	2.95	ug/l	93

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

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