

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062119\
 Data File : VX010387.D
 Acq On : 21 Jun 2019 16:11
 Operator : JC/SP
 Sample : K3473-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-1

Manual Integrations
 APPROVED

MMDadoda
 6/24/2019 11:23:13 AM

Quant Time: Jun 22 00:38:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	285779	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	436598	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	391713	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	177507	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	133295	49.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.50%	
35) Dibromofluoromethane	5.50	113	134391	50.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.62%	
50) Toluene-d8	8.71	98	513876	50.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.56%	
62) 4-Bromofluorobenzene	11.13	95	171249	46.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.82%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.41	62	3453	1.363	ug/l #	80
12) 1,1-Dichloroethene	2.37	96	44868	18.113	ug/l	99
16) Acetone	2.44	43	2945	2.193	ug/l #	83
24) 1,1-Dichloroethane	3.70	63	71310	16.778	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	8247	2.679	ug/l	92
32) 1,1,1-Trichloroethane	5.49	97	11506	2.850	ug/l	96
39) Methylcyclohexane	7.47	83	2350	0.515	ug/l #	82
42) 1,2-Dichloroethane	6.20	62	3597	1.093	ug/l	90
44) Trichloroethene	7.22	130	1590	0.492	ug/l	85
49) 1,4-Dioxane	7.74	88	10838	137.066	ug/l	98
78) n-propylbenzene	11.36	91	4562	0.345	ug/l	99
85) sec-Butylbenzene	11.94	105	5727	0.490	ug/l	100
89) n-Butylbenzene	12.39	91	2496m	0.272	ug/l	

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

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