

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012419\
 Data File : VX007200.D
 Acq On : 24 Jan 2019 13:42
 Operator : JC/SP
 Sample : K1227-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ST008MW038-190122

Manual Integrations
 APPROVED

MMDadoda
 1/25/2019 10:30:56 AM

Quant Time: Jan 25 01:08:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 08 14:06:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	534534	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	830210	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	759360	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	379180	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	289655	51.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.70%	
35) Dibromofluoromethane	5.51	113	257884	48.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.02%	
50) Toluene-d8	8.71	98	992159	50.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.96%	
62) 4-Bromofluorobenzene	11.13	95	347036	51.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.30%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.41	62	7145	1.300	ug/l	95
11) Tert butyl alcohol	3.07	59	7066	5.362	ug/l #	72
27) cis-1,2-Dichloroethene	4.60	96	38144	6.317	ug/l	94
31) Cyclohexane	5.57	56	13203m	1.676	ug/l	
39) Methylcyclohexane	7.46	83	36813	4.001	ug/l #	63
40) Benzene	6.14	78	6110	0.277	ug/l #	90
44) Trichloroethene	7.21	130	19017	2.881	ug/l	95
65) Chlorobenzene	10.14	112	210882	12.733	ug/l	99
73) Isopropylbenzene	11.02	105	13023	0.487	ug/l	98
83) tert-Butylbenzene	11.77	119	28915	1.297	ug/l	86
85) sec-Butylbenzene	11.94	105	58637	2.203	ug/l	98
88) 1,4-Dichlorobenzene	12.10	146	14968	1.328	ug/l #	68
91) 1,2-Dichlorobenzene	12.40	146	3498	0.266	ug/l	89

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

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