

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100518\
 Data File : VX005107.D
 Acq On : 06 Oct 2018 10:26
 Operator : JC/MD
 Sample : J5259-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3

Quant Time: Oct 08 07:51:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	223643	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	326851	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	319904	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	183521	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	164143	51.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.76%	
35) Dibromofluoromethane	5.51	113	147146	53.12	ug/l	0.01
Spiked Amount 50.000			Recovery	=	106.24%	
50) Toluene-d8	8.72	98	467556	50.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.54%	
62) 4-Bromofluorobenzene	11.14	95	171228	51.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.22%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	696217	200.649	ug/l	99
11) Tert butyl alcohol	3.07	59	2163	2.421	ug/l #	84
12) 1,1-Dichloroethene	2.38	96	1999	0.825	ug/l	91
16) Acetone	2.45	43	12564	6.736	ug/l #	88
18) Methyl Acetate	2.78	43	6285	1.330	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	3820	1.440	ug/l #	80
25) 2-Butanone	4.71	43	14739	5.361	ug/l	96
27) cis-1,2-Dichloroethene	4.60	96	743104	250.761	ug/l	90
29) Tetrahydrofuran	5.17	42	5905	3.456	ug/l	99
39) Methylcyclohexane	7.46	83	1535	0.398	ug/l #	83
40) Benzene	6.15	78	29185	2.467	ug/l	91
44) Trichloroethene	7.21	130	12296	4.227	ug/l	98
64) Tetrachloroethene	9.34	164	11229	3.566	ug/l	93
65) Chlorobenzene	10.14	112	10501	1.280	ug/l	94
68) m/p-Xylenes	10.36	106	2260	0.444	ug/l	94
84) 1,2,4-Trimethylbenzene	11.81	105	4860	0.248	ug/l	100
95) Naphthalene	13.83	128	21175	2.087	ug/l	98

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

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