

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063018\
 Data File : VU025101.D
 Acq On : 30 Jun 2018 20:26
 Operator : MD/SY
 Sample : J3759-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021MW358-180626

Quant Time: Jul 02 07:30:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	217536	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	318912	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	299371	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	157152	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	164519	46.33	ug/l	0.00
Spiked Amount			Recovery	=	92.66%	
35) Dibromofluoromethane	4.89	113	127785	48.28	ug/l	0.00
Spiked Amount			Recovery	=	96.56%	
50) Toluene-d8	7.57	98	460174	47.67	ug/l	0.00
Spiked Amount			Recovery	=	95.34%	
62) 4-Bromofluorobenzene	10.31	95	173576	45.28	ug/l	0.00
Spiked Amount			Recovery	=	90.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	1297	0.47	ug/l	99
4) Vinyl Chloride	1.40	62	784016	273.29	ug/l	98
12) 1,1-Dichloroethene	2.29	96	11169	4.51	ug/l	92
16) Acetone	2.32	43	1648	0.86	ug/l	93
17) Carbon Disulfide	2.49	76	3849	0.49	ug/l #	89
21) trans-1,2-Dichloroethene	2.99	96	3696	1.35	ug/l	92
24) 1,1-Dichloroethane	3.45	63	9206	1.76	ug/l	98
27) cis-1,2-Dichloroethene	4.23	96	767998	244.86	ug/l	89
40) Benzene	5.39	78	23210	2.17	ug/l	98
44) Trichloroethene	6.19	130	140733	46.31	ug/l	97
52) Toluene	7.64	92	3546	0.52	ug/l	95
65) Chlorobenzene	9.12	112	858168	112.21	ug/l	99
83) tert-Butylbenzene	11.10	119	21238	2.11	ug/l	89
87) 1,3-Dichlorobenzene	11.42	146	8744	1.55	ug/l	98
88) 1,4-Dichlorobenzene	11.51	146	20354	3.58	ug/l	90
91) 1,2-Dichlorobenzene	11.88	146	46943	8.30	ug/l	99

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

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