

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062318\
 Data File : VU024853.D
 Acq On : 22 Jun 2018 23:52
 Operator : MD/SY
 Sample : J3662-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DUP-0449-180618

Quant Time: Jun 25 10:08:31 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	192040	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	293893	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	276913	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	152965	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	145972	46.56	ug/l	0.00
Spiked Amount			Recovery	=	93.12%	
35) Dibromofluoromethane	4.89	113	115537	47.37	ug/l	0.00
Spiked Amount			Recovery	=	94.74%	
50) Toluene-d8	7.57	98	430345	48.37	ug/l	0.00
Spiked Amount			Recovery	=	96.74%	
62) 4-Bromofluorobenzene	10.31	95	162191	45.92	ug/l	0.00
Spiked Amount			Recovery	=	91.84%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	459819	181.56	ug/l	97
12) 1,1-Dichloroethene	2.29	96	1942	0.89	ug/l	89
24) 1,1-Dichloroethane	3.45	63	11407	2.46	ug/l	98
27) cis-1,2-Dichloroethene	4.23	96	162603	58.73	ug/l	89
40) Benzene	5.39	78	183529	18.65	ug/l	99
44) Trichloroethene	6.19	130	3293	1.18	ug/l	97
52) Toluene	7.64	92	5746	0.91	ug/l	92
65) Chlorobenzene	9.12	112	2088987	295.30	ug/l	99
73) Isopropylbenzene	10.17	105	5246	0.45	ug/l	98
83) tert-Butylbenzene	11.10	119	23595	2.41	ug/l	91
85) sec-Butylbenzene	11.33	105	16636	1.36	ug/l	98
87) 1,3-Dichlorobenzene	11.42	146	9440	1.72	ug/l	95
88) 1,4-Dichlorobenzene	11.51	146	27080	4.90	ug/l	97
91) 1,2-Dichlorobenzene	11.88	146	60952	11.08	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062318\
Data File : VU024853.D
Acq On : 22 Jun 2018 23:52
Operator : MD/SY
Sample : J3662-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DUP-0449-180618

Quant Time: Jun 25 10:08:31 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 13 13:55:26 2018
Response via : Initial Calibration

