

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083119\
 Data File : VW012421.D
 Acq On : 01 Sep 2019 01:28
 Operator : SY/VA
 Sample : K4517-14
 Misc : 6.11G/5ML/MSVOA W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T4-S-C-(2.5)

Quant Time: Sep 01 03:41:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 26 07:18:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	13189	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	19784	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	15038	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	2380	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	9417	60.06	ug/l	0.00
Spiked Amount			Recovery	=	120.12%	
35) Dibromofluoromethane	7.89	113	7039	59.61	ug/l	0.00
Spiked Amount			Recovery	=	119.22%	
50) Toluene-d8	10.32	98	23025	48.09	ug/l	0.00
Spiked Amount			Recovery	=	96.18%	
62) 4-Bromofluorobenzene	12.62	95	4553	26.98	ug/l	0.00
Spiked Amount			Recovery	=	53.96%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.23	50	369	2.933	ug/l #	43
8) Diethyl Ether	3.68	74	265	3.611	ug/l #	36
11) Tert butyl alcohol	5.16	59	74	7.843	ug/l #	71
13) Acrolein	3.98	56	22	2.477	ug/l #	69
16) Acetone	4.13	43	1217	30.366	ug/l #	82
20) Methylene Chloride	4.92	84	1772	11.696	ug/l	86
29) Tetrahydrofuran	7.56	42	217	6.641	ug/l #	28
31) Cyclohexane	7.93	56	439	1.555	ug/l #	54
36) 1,1-Dichloropropene	7.95	75	1199	5.865	ug/l #	44
38) Carbon Tetrachloride	7.95	117	1579	8.923	ug/l #	12
74) N-amyl acetate	12.23	43	119	2.209	ug/l #	47
76) 1,2,3-Trichloropropane	12.62	75	2534	109.321	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	2534	239.690	ug/l #	6
90) Hexachloroethane	14.22	117	38	1.341	ug/l #	11
92) 1,2-Dibromo-3-Chloropropan	14.43	75	24	4.354	ug/l #	5

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW083119\
Data File : VW012421.D
Acq On : 01 Sep 2019 01:28
Operator : SY/VA
Sample : K4517-14
Misc : 6.11G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
T4-S-C-(2.5)

Quant Time: Sep 01 03:41:06 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration

