

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082119\
 Data File : VW012067.D
 Acq On : 21 Aug 2019 13:09
 Operator : SY/VA
 Sample : K4388-02RE
 Misc : 6.96G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T4-B4-(0)RE

Quant Time: Aug 22 06:00:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 00:23:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	22348	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	32667	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	21006	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	3674	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	13950	54.36	ug/l	0.00
Spiked Amount						
				Recovery	=	108.72%
35) Dibromofluoromethane	7.89	113	10682	58.29	ug/l	0.00
Spiked Amount						
				Recovery	=	116.58%
50) Toluene-d8	10.32	98	34829	46.42	ug/l	0.00
Spiked Amount						
				Recovery	=	92.84%
62) 4-Bromofluorobenzene	12.62	95	6876	25.70	ug/l	0.00
Spiked Amount						
				Recovery	=	51.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.23	50	342	1.584	ug/l #	86
5) Bromomethane	2.79	94	157	1.091	ug/l #	3
8) Diethyl Ether	3.68	74	485	3.681	ug/l	65
11) Tert butyl alcohol	5.17	59	71	Below Cal	#	72
13) Acrolein	3.92	56	49	2.661	ug/l #	77
16) Acetone	4.12	43	1535	18.805	ug/l	90
18) Methyl Acetate	4.67	43	213	1.162	ug/l #	57
20) Methylene Chloride	4.91	84	4564	16.212	ug/l	93
29) Tetrahydrofuran	7.54	42	889	14.560	ug/l #	79
31) Cyclohexane	7.95	56	788	1.642	ug/l #	34
36) 1,1-Dichloropropene	7.95	75	2084	6.135	ug/l #	55
38) Carbon Tetrachloride	7.95	117	2259	7.769	ug/l #	17
74) N-amyl acetate	12.26	43	109	1.270	ug/l #	47
76) 1,2,3-Trichloropropane	12.62	75	3572	91.884	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	3572	211.761	ug/l #	6
84) 1,2,4-Trimethylbenzene	13.27	105	243	1.050	ug/l #	32
92) 1,2-Dibromo-3-Chloropropan	14.50	75	22	2.502	ug/l #	5
95) Naphthalene	15.37	128	153	3.077	ug/l #	69

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

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