

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090119\
 Data File : VW012456.D
 Acq On : 01 Sep 2019 18:39
 Operator : SY/VA
 Sample : K4516-08
 Misc : 6.38G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T1-S-E-(0)

Quant Time: Sep 02 07:20:33 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	8167	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	10876	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	6329	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	865	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	4814	49.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.18%	
35) Dibromofluoromethane	7.88	113	3866	59.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.10%	
50) Toluene-d8	10.32	98	12418	47.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.36%	
62) 4-Bromofluorobenzene	12.62	95	1334	14.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	28.76%	

Target Compounds

						Qvalue
8) Diethyl Ether	3.69	74	76	1.672	ug/l	59
11) Tert butyl alcohol	5.16	59	20	3.423	ug/l #	71
13) Acrolein	3.78	56	72	13.092	ug/l #	15
16) Acetone	4.12	43	2155	86.835	ug/l #	81
20) Methylene Chloride	4.92	84	1147	12.226	ug/l #	66
25) 2-Butanone	7.17	43	54	1.601	ug/l #	56
29) Tetrahydrofuran	7.54	42	90	4.448	ug/l #	42
31) Cyclohexane	7.95	56	360	2.059	ug/l #	50
36) 1,1-Dichloropropene	7.95	75	891	7.928	ug/l #	44
37) Ethyl Acetate	7.27	43	94	1.526	ug/l #	73
38) Carbon Tetrachloride	7.95	117	834	8.573	ug/l #	12
41) Methacrylonitrile	7.49	41	89	2.459	ug/l #	52
49) 1,4-Dioxane	9.35	88	44	78.212	ug/l	96
58) 2-Chloroethyl Vinyl ether	9.89	63	41	1.056	ug/l #	50
74) N-amyl acetate	12.26	43	63	3.217	ug/l #	54
75) 1,1,2,2-Tetrachloroethane	12.69	83	20	1.683	ug/l #	26
76) 1,2,3-Trichloropropane	12.62	75	715	84.872	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	715	186.084	ug/l #	7
92) 1,2-Dibromo-3-Chloropropan	14.60	75	49	24.461	ug/l #	5

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

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