

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060519\
 Data File : VW010698.D
 Acq On : 05 Jun 2019 17:55
 Operator : SY/VA
 Sample : K3182-03
 Misc : 5.03G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B-05-1.0-1.5

Quant Time: Jun 06 07:30:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 05 03:21:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	517	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.86	114	736	50.00	ug/l	0.02
63) Chlorobenzene-d5	11.65	117	318	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.57	152	78	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	450	73.85	ug/l	0.00
Spiked Amount						
			Recovery	=	147.70%	
35) Dibromofluoromethane	7.90	113	317	79.35	ug/l	0.01
Spiked Amount						
			Recovery	=	158.70%	
50) Toluene-d8	10.33	98	681	38.87	ug/l	0.00
Spiked Amount						
			Recovery	=	77.74%	
62) 4-Bromofluorobenzene	12.63	95	217	34.04	ug/l	0.00
Spiked Amount						
			Recovery	=	68.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.40	50	20	2.845	ug/l #	43
6) Chloroethane	2.90	64	76	19.496	ug/l #	43
14) Allyl chloride	4.70	41	97	8.799	ug/l #	1
16) Acetone	4.14	43	117	71.656	ug/l #	47
18) Methyl Acetate	4.70	43	21	5.975	ug/l #	55
21) trans-1,2-Dichloroethene	5.36	96	42	7.400	ug/l #	1
22) Diisopropyl ether	6.35	45	24	1.087	ug/l #	38
23) Vinyl Acetate	6.26	43	98	7.358	ug/l #	77
25) 2-Butanone	7.18	43	66	29.151	ug/l #	53
29) Tetrahydrofuran	7.59	42	22	15.448	ug/l #	40
31) Cyclohexane	8.06	56	19	1.545	ug/l #	20
37) Ethyl Acetate	7.28	43	51	12.216	ug/l #	72
41) Methacrylonitrile	7.50	41	40	16.119	ug/l #	1
43) Isopropyl Acetate	8.42	43	40	4.959	ug/l #	55
48) Methyl methacrylate	9.47	41	141	36.259	ug/l #	18
51) 4-Methyl-2-Pentanone	10.23	43	80	19.416	ug/l #	39
59) 2-Hexanone	10.98	43	31	10.410	ug/l #	28
74) N-amyl acetate	12.28	43	48	25.339	ug/l #	47
76) 1,2,3-Trichloropropane	12.63	75	21	25.638	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	21	58.924	ug/l #	5

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

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