

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051719\
 Data File : VD062444.D
 Acq On : 17 May 2019 17:36
 Operator : FY/SY
 Sample : K2896-02
 Misc : 5.92g/5mL/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-18-S2

Quant Time: May 18 00:05:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 14:26:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	18292	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	26943	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.36	117	21172	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	9058	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	11741	69.07	ug/l	0.02
Spiked Amount 50.000			Recovery	=	138.14%	
35) Dibromofluoromethane	6.91	113	10884	48.69	ug/l	0.02
Spiked Amount 50.000			Recovery	=	97.38%	
50) Toluene-d8	10.41	98	19228	35.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	71.34%	
62) 4-Bromofluorobenzene	13.55	95	7388	34.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	68.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.18	94	1616	55.513	ug/l #	12
10) Methyl Iodide	3.29	142	468	1.695	ug/l #	37
16) Acetone	3.20	43	8646	242.533	ug/l #	87
18) Methyl Acetate	3.63	43	207	2.961	ug/l #	53
23) Vinyl Acetate	4.88	43	420	1.845	ug/l #	77
36) 1,1-Dichloropropene	7.04	75	1000	4.527	ug/l #	40
38) Carbon Tetrachloride	7.03	117	2160	7.064	ug/l #	12
55) 1,1,2-Trichloroethane	11.23	97	195	1.698	ug/l #	16
74) N-amyl acetate	12.90	43	228	1.602	ug/l #	49
76) 1,2,3-Trichloropropane	13.55	75	2684	24.933	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.55	75	3357	110.466	ug/l #	16
85) sec-Butylbenzene	14.36	105	684	1.214	ug/l #	60
90) Hexachloroethane	15.09	117	521	3.806	ug/l #	20
93) 1,2,4-Trichlorobenzene	15.95	180	255	1.532	ug/l #	1
95) Naphthalene	16.13	128	1769	7.613	ug/l #	70

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

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