

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092019\
 Data File : VW013193.D
 Acq On : 20 Sep 2019 20:09
 Operator : SY/VA
 Sample : K4918-06
 Misc : 4.53G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-7

Quant Time: Sep 21 04:54:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 20 15:58:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	11750	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	15893	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	8478	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	839	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	5015	52.30	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	104.60%	
35) Dibromofluoromethane	7.88	113	4957	56.71	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	113.42%	
50) Toluene-d8	10.32	98	15426	42.17	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	84.34%	
62) 4-Bromofluorobenzene	12.62	95	1548	12.39	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	24.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	138	1.584	ug/l #	42
6) Chloroethane	2.95	64	77	1.163	ug/l #	41
11) Tert butyl alcohol	5.11	59	450	57.399	ug/l #	73
16) Acetone	4.13	43	252	11.653	ug/l #	45
20) Methylene Chloride	4.92	84	1103	7.504	ug/l #	75
25) 2-Butanone	7.12	43	537	16.541	ug/l #	51
26) 2,2-Dichloropropane	7.12	77	885	4.377	ug/l #	52
38) Carbon Tetrachloride	7.94	117	978	7.087	ug/l #	14
74) N-amyl acetate	12.16	43	19	1.382	ug/l #	4
76) 1,2,3-Trichloropropane	12.66	75	33	4.454	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.61	75	820	248.332	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.26	105	53	1.022	ug/l #	30
91) 1,2-Dichlorobenzene	13.79	146	30	1.227	ug/l #	25
92) 1,2-Dibromo-3-Chloropropan	14.52	75	29	18.292	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.13	180	38	2.169	ug/l #	12
94) Hexachlorobutadiene	15.23	225	19	1.585	ug/l #	19

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

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