

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121719\
 Data File : VD064542.D
 Acq On : 17 Dec 2019 13:44
 Operator : VA/SY
 Sample : K6324-02
 Misc : 5.55G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EP-10

Quant Time: Dec 18 00:48:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 29 07:18:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	15558	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	24009	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	23270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	12462	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	8871	62.99	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	125.98%	
35) Dibromofluoromethane	7.92	113	8385	55.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.86%	
50) Toluene-d8	10.34	98	28049	49.22	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.44%	
62) 4-Bromofluorobenzene	12.64	95	10260	56.03	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	112.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	498	2.801	ug/l	92
5) Bromomethane	2.77	94	955	6.290	ug/l #	47
10) Methyl Iodide	4.33	142	799	5.170	ug/l #	70
13) Acrolein	3.85	56	59	4.825	ug/l #	14
16) Acetone	4.17	43	69	2.425	ug/l #	47
20) Methylene Chloride	4.96	84	58	Below Cal	#	14
21) trans-1,2-Dichloroethene	5.34	96	184	1.160	ug/l #	1
25) 2-Butanone	7.23	43	68	1.690	ug/l #	49
31) Cyclohexane	7.99	56	356	Below Cal	#	37
38) Carbon Tetrachloride	7.99	117	1497	6.246	ug/l #	11
41) Methacrylonitrile	7.54	41	101	1.828	ug/l #	26
76) 1,2,3-Trichloropropane	12.63	75	5326	51.969	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	5326	113.320	ug/l #	9
92) 1,2-Dibromo-3-Chloropropan	14.51	75	55	Below Cal	#	1
95) Naphthalene	15.41	128	1682	3.666	ug/l #	74

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

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