

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD012120\
 Data File : VD064911.D
 Acq On : 21 Jan 2020 15:31
 Operator : VA/SY
 Sample : L1205-10RE
 Misc : 11.69G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EP-2RE

Quant Time: Jan 22 05:28:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	17985	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	27029	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	28236	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	13388	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	13563	85.52	ug/l	0.00
Spiked Amount			Recovery	=	171.04%	
35) Dibromofluoromethane	7.92	113	11295	68.11	ug/l	0.00
Spiked Amount			Recovery	=	136.22%	
50) Toluene-d8	10.34	98	32128	50.59	ug/l	0.00
Spiked Amount			Recovery	=	101.18%	
62) 4-Bromofluorobenzene	12.64	95	12278	61.14	ug/l	0.00
Spiked Amount			Recovery	=	122.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.20	50	236	1.207	ug/l #	42
5) Bromomethane	2.79	94	945	5.453	ug/l #	78
10) Methyl Iodide	4.31	142	244	1.367	ug/l #	85
16) Acetone	4.16	43	190	9.197	ug/l #	42
20) Methylene Chloride	4.98	84	360	Below Cal	#	7
25) 2-Butanone	7.22	43	89	2.042	ug/l #	49
29) Tetrahydrofuran	7.44	42	74	2.730	ug/l #	33
31) Cyclohexane	7.99	56	308	1.042	ug/l #	18
36) 1,1-Dichloropropene	7.98	75	1545	5.939	ug/l #	41
38) Carbon Tetrachloride	7.99	117	1760	6.345	ug/l #	12
76) 1,2,3-Trichloropropane	12.64	75	6365	60.206	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	6365	125.919	ug/l #	10
95) Naphthalene	15.41	128	459	1.031	ug/l #	69

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD012120\
Data File : VD064911.D
Acq On : 21 Jan 2020 15:31
Operator : VA/SY
Sample : L1205-10RE
Misc : 11.69G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EP-2RE

Quant Time: Jan 22 05:28:06 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 24 13:19:06 2019
Response via : Initial Calibration

