

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
 Data File : VY001310.D
 Acq On : 20 Jan 2020 20:42
 Operator : SY/MD
 Sample : L1205-02
 Misc : 8.94G/5ML/MSVOA Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EP-6

Quant Time: Jan 21 07:04:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 21 06:54:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	6944	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	12898	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	13295	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	6165	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.17	65	5027	68.54	ug/l	0.00
Spiked Amount			Recovery	=	137.08%	
35) Dibromofluoromethane	7.75	113	3472	45.98	ug/l	0.00
Spiked Amount			Recovery	=	91.96%	
50) Toluene-d8	10.19	98	15021	51.62	ug/l	0.00
Spiked Amount			Recovery	=	103.24%	
62) 4-Bromofluorobenzene	12.50	95	6136	51.58	ug/l	0.00
Spiked Amount			Recovery	=	103.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.13	50	290	3.773	ug/l #	83
5) Bromomethane	2.68	94	203	4.880	ug/l #	62
6) Chloroethane	2.85	64	48	1.073	ug/l #	43
10) Methyl Iodide	4.13	142	118	1.242	ug/l #	44
13) Acrolein	3.83	56	23	3.462	ug/l #	38
16) Acetone	3.99	43	165	9.687	ug/l #	42
20) Methylene Chloride	4.76	84	147	Below Cal	#	27
29) Tetrahydrofuran	7.45	42	41	2.257	ug/l #	32
36) 1,1-Dichloropropene	7.82	75	533	4.534	ug/l #	41
38) Carbon Tetrachloride	7.82	117	672	6.237	ug/l #	11
48) Methyl methacrylate	9.30	41	67	1.097	ug/l #	12
59) 2-Hexanone	10.85	43	50	1.066	ug/l #	23
76) 1,2,3-Trichloropropane	12.49	75	2983	45.199	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.49	75	2983	76.648	ug/l #	6
92) 1,2-Dibromo-3-Chloropropan	14.50	75	20	1.137	ug/l #	2

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001310.D
Acq On : 20 Jan 2020 20:42
Operator : SY/MD
Sample : L1205-02
Misc : 8.94G/5ML/MSVOA Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EP-6

Quant Time: Jan 21 07:04:52 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260
QLast Update : Tue Jan 21 06:54:04 2020
Response via : Initial Calibration

