

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021020\
 Data File : VY001586.D
 Acq On : 10 Feb 2020 15:26
 Operator : SY/MD
 Sample : L1456-04RE
 Misc : 5.67G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-337-290RE

Quant Time: Feb 11 05:59:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 04 15:10:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	8003	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	9936	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	3683	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	691	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.16	65	1141	14.16	ug/l	0.00
Spiked Amount			Recovery	=	28.32%	
35) Dibromofluoromethane	7.74	113	1582	27.61	ug/l	0.00
Spiked Amount			Recovery	=	55.22%	
50) Toluene-d8	10.19	98	10124	46.70	ug/l	0.00
Spiked Amount			Recovery	=	93.40%	
62) 4-Bromofluorobenzene	12.49	95	1076	12.60	ug/l	0.00
Spiked Amount			Recovery	=	25.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.97	43	1357	58.220	ug/l	97
20) Methylene Chloride	4.73	84	193	Below Cal	#	82
25) 2-Butanone	7.02	43	41	1.356	ug/l #	45
29) Tetrahydrofuran	7.44	42	22	1.214	ug/l #	31
36) 1,1-Dichloropropene	7.80	75	711	7.822	ug/l #	41
38) Carbon Tetrachloride	7.81	117	835	9.495	ug/l #	12
41) Methacrylonitrile	7.47	41	40	1.961	ug/l #	1
48) Methyl methacrylate	9.32	41	51	1.290	ug/l #	10
74) N-amyl acetate	12.15	43	55	4.016	ug/l #	40
76) 1,2,3-Trichloropropane	12.49	75	632	85.049	ug/l #	100
77) Bromobenzene	12.60	156	19	1.666	ug/l #	1
81) trans-1,4-Dichloro-2-buten	12.49	75	632	164.565	ug/l #	16
95) Naphthalene	15.25	128	101	3.220	ug/l #	69

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

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