

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
 Data File : VY001959.D
 Acq On : 12 Mar 2020 17:11
 Operator : SY/MD
 Sample : L1762-13
 Misc : 9.03G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-04-031220

Quant Time: Mar 13 07:04:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 05 04:05:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	166733	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	316365	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	264406	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	91399	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	98224	55.18	ug/l	-0.01
Spiked Amount			Recovery	=	110.36%	
35) Dibromofluoromethane	7.74	113	93246	53.98	ug/l	-0.01
Spiked Amount			Recovery	=	107.96%	
50) Toluene-d8	10.19	98	375716	51.58	ug/l	0.00
Spiked Amount			Recovery	=	103.16%	
62) 4-Bromofluorobenzene	12.49	95	114656	45.27	ug/l	0.00
Spiked Amount			Recovery	=	90.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.97	43	11076	21.364	ug/l	96
20) Methylene Chloride	4.74	84	13951	6.279	ug/l	98
25) 2-Butanone	7.01	43	49091	62.266	ug/l	96
52) Toluene	10.25	92	996078	181.711	ug/l	99
67) Ethyl Benzene	11.60	91	47637	4.848	ug/l	97
68) m/p-Xylenes	11.70	106	78051	21.486	ug/l	100
69) o-Xylene	12.04	106	30225	8.828	ug/l	99
78) n-propylbenzene	12.68	91	14800	1.719	ug/l	100
80) 1,3,5-Trimethylbenzene	12.82	105	33809	5.886	ug/l	99
84) 1,2,4-Trimethylbenzene	13.13	105	85888	15.067	ug/l	99
95) Naphthalene	15.25	128	14078	3.478	ug/l #	89

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

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