

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001246.D
 Acq On : 16 Jan 2020 02:40
 Operator : SY/MD
 Sample : L1136-10
 Misc : 7.51G/5ML/MSVOA Y/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WP022SB458_200113_23-25

Quant Time: Jan 16 07:20:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 10 16:01:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	176127	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	320919	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	282441	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	104920	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	105799	56.87	ug/l	0.00
Spiked Amount			Recovery	=	113.74%	
35) Dibromofluoromethane	7.73	113	93991	50.02	ug/l	0.00
Spiked Amount			Recovery	=	100.04%	
50) Toluene-d8	10.18	98	379139	52.37	ug/l	0.00
Spiked Amount			Recovery	=	104.74%	
62) 4-Bromofluorobenzene	12.48	95	130184	43.98	ug/l	0.00
Spiked Amount			Recovery	=	87.96%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.26	62	1845602	939.608	ug/l	100
12) 1,1-Dichloroethene	3.88	96	18098	10.051	ug/l	94
16) Acetone	3.96	43	16243	37.598	ug/l	99
18) Methyl Acetate	4.49	43	11260	7.883	ug/l	96
21) trans-1,2-Dichloroethene	5.23	96	104013	50.947	ug/l	99
24) 1,1-Dichloroethane	6.03	63	323172	95.108	ug/l	99
27) cis-1,2-Dichloroethene	7.00	96	2326974	1040.183	ug/l	92
30) Chloroform	7.52	83	3910	1.174	ug/l	89
40) Benzene	8.16	78	26842	3.144	ug/l	96
44) Trichloroethene	8.94	130	220561	99.137	ug/l	98
52) Toluene	10.25	92	23450	4.306	ug/l	98

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

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