

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111318\
 Data File : VD060354.D
 Acq On : 13 Nov 2018 11:32
 Operator : JC/SY
 Sample : VD1113SBL01
 Misc : 5.00g/5ml/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Nov 14 11:09:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 06 13:56:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.42	168	1680992	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.46	114	2230655	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.30	117	1819054	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	913689	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.80	65	575395	47.81	ug/l	0.00
Spiked Amount			Recovery	=	95.62%	
35) Dibromofluoromethane	6.34	113	814712	48.98	ug/l	0.00
Spiked Amount			Recovery	=	97.96%	
50) Toluene-d8	9.47	98	2401559	49.33	ug/l	0.00
Spiked Amount			Recovery	=	98.66%	
62) 4-Bromofluorobenzene	12.44	95	858275	48.65	ug/l	0.00
Spiked Amount			Recovery	=	97.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.60	85	3399	Below Cal		85
11) Tert butyl alcohol	3.96	59	1388	2.808	ug/l #	70
15) Acrylonitrile	4.10	53	4043	1.403	ug/l #	80
16) Acetone	3.17	43	10343	4.954	ug/l #	87
18) Methyl Acetate	3.58	43	5385	1.210	ug/l #	63
20) Methylene Chloride	3.74	84	61673	3.330	ug/l	96
25) 2-Butanone	5.65	43	8473	1.952	ug/l #	90
29) Tetrahydrofuran	5.96	42	4966	2.170	ug/l #	68
31) Cyclohexane	6.42	56	35073	1.220	ug/l #	1
38) Carbon Tetrachloride	6.42	117	136650	6.684	ug/l #	15
51) 4-Methyl-2-Pentanone	9.36	43	13376	1.613	ug/l #	80
81) trans-1,4-Dichloro-2-buten	12.44	75	357162	114.780	ug/l #	15
89) n-Butylbenzene	13.66	91	9732	Below Cal		92

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

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