

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD020520\
 Data File : VD065067.D
 Acq On : 05 Feb 2020 16:36
 Operator : VA/SY
 Sample : VD0205SBL01
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0205SBL01

Quant Time: Feb 06 06:02:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 05 15:53:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	671012	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1029129	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1011253	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	503986	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	300052	52.61	ug/l	0.00
Spiked Amount			Recovery	=	105.22%	
35) Dibromofluoromethane	7.92	113	309666	53.93	ug/l	0.00
Spiked Amount			Recovery	=	107.86%	
50) Toluene-d8	10.34	98	1235059	54.04	ug/l	0.00
Spiked Amount			Recovery	=	108.08%	
62) 4-Bromofluorobenzene	12.64	95	455266	62.87	ug/l	0.00
Spiked Amount			Recovery	=	125.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.99	85	6440	1.153	ug/l	100
3) Chloromethane	2.21	50	7006	1.066	ug/l #	85
4) Vinyl Chloride	2.36	62	7195	1.035	ug/l	91
7) Trichlorofluoromethane	3.28	101	12122	1.198	ug/l	86
12) 1,1-Dichloroethene	4.06	96	6980	1.178	ug/l	87
17) Carbon Disulfide	4.40	76	20537	1.080	ug/l #	94
26) 2,2-Dichloropropane	7.21	77	10578	1.050	ug/l #	72
31) Cyclohexane	7.98	56	25088	2.211	ug/l #	49
36) 1,1-Dichloropropene	8.11	75	10276	1.074	ug/l	99
39) Methylcyclohexane	9.36	83	13157	1.114	ug/l	92
68) m/p-Xylenes	11.86	106	19537	1.440	ug/l	95

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

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