

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD010920\
 Data File : VD064822.D
 Acq On : 09 Jan 2020 17:56
 Operator : VA/SY
 Sample : L1051-09
 Misc : 7.15G/5.00ml/MSVOA D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3H-(8.5-10.5)

Quant Time: Jan 20 10:02:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	9358	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	14600	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	14541	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	6908	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	7354	89.12	ug/l	0.00
Spiked Amount			Recovery	=	178.24%	
35) Dibromofluoromethane	7.91	113	4488	50.10	ug/l	0.00
Spiked Amount			Recovery	=	100.20%	
50) Toluene-d8	10.34	98	16308	47.54	ug/l	0.00
Spiked Amount			Recovery	=	95.08%	
62) 4-Bromofluorobenzene	12.64	95	5606	51.68	ug/l	0.00
Spiked Amount			Recovery	=	103.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	2.07	85	75	1.031	ug/l #	43
3) Chloromethane	2.20	50	186	1.829	ug/l #	42
14) Allyl chloride	4.72	41	129	1.005	ug/l #	19
16) Acetone	4.15	43	403	24.728	ug/l #	42
25) 2-Butanone	7.20	43	62	2.733	ug/l #	49
36) 1,1-Dichloropropene	7.99	75	309	2.199	ug/l #	41
37) Ethyl Acetate	7.20	43	62	1.123	ug/l #	70
38) Carbon Tetrachloride	7.98	117	963	6.427	ug/l #	12
41) Methacrylonitrile	7.60	41	114	3.559	ug/l #	24
48) Methyl methacrylate	9.53	41	61	1.179	ug/l #	15
51) 4-Methyl-2-Pentanone	10.23	43	56	1.031	ug/l #	37
59) 2-Hexanone	10.97	43	150	4.069	ug/l #	26
76) 1,2,3-Trichloropropane	12.64	75	3225	59.120	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	3225	123.648	ug/l #	10
92) 1,2-Dibromo-3-Chloropropan	14.57	75	63	5.011	ug/l #	1

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

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