

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072120\
 Data File : VD065989.D
 Acq On : 21 Jul 2020 19:24
 Operator : VA/SY
 Sample : L3323-01
 Misc : 4.02G/5.00ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 225

Quant Time: Jul 22 02:13:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 21 12:34:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	278970	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	527097	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	522972	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	209395	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	141452	62.32	ug/l	0.00
Spiked Amount			Recovery	=	124.64%	
35) Dibromofluoromethane	7.92	113	164721	51.52	ug/l	0.00
Spiked Amount			Recovery	=	103.04%	
50) Toluene-d8	10.34	98	631500	53.02	ug/l	0.00
Spiked Amount			Recovery	=	106.04%	
62) 4-Bromofluorobenzene	12.64	95	237494	57.51	ug/l	0.00
Spiked Amount			Recovery	=	115.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.21	59	29022	197.527	ug/l #	83
16) Acetone	4.15	43	173395	377.380	ug/l	97
17) Carbon Disulfide	4.41	76	26042	3.481	ug/l	100
20) Methylene Chloride	4.96	84	35141	11.552	ug/l	94
25) 2-Butanone	7.22	43	42423	69.582	ug/l	99
39) Methylcyclohexane	9.36	83	8302	1.524	ug/l	96
51) 4-Methyl-2-Pentanone	10.23	43	9447	5.588	ug/l	90
52) Toluene	10.41	92	89772	10.938	ug/l	99
59) 2-Hexanone	10.98	43	11213	9.571	ug/l	92
68) m/p-Xylenes	11.86	106	17621	2.782	ug/l	89
69) o-Xylene	12.18	106	11879	2.062	ug/l	96
80) 1,3,5-Trimethylbenzene	12.97	105	45129	4.335	ug/l	99
84) 1,2,4-Trimethylbenzene	13.27	105	51257	4.991	ug/l	100
86) p-Isopropyltoluene	13.52	119	17788	1.561	ug/l	87
95) Naphthalene	15.41	128	61001	12.070	ug/l #	90

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

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