

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072220\
 Data File : VD065999.D
 Acq On : 22 Jul 2020 14:06
 Operator : VA/SY
 Sample : L3323-01
 Misc : 4.50G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 225

Quant Time: Jul 23 01:14:22 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	275106	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	508014	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	521766	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	232597	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	133033	59.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.86%	
35) Dibromofluoromethane	7.91	113	157537	51.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.26%	
50) Toluene-d8	10.34	98	623211	54.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.58%	
62) 4-Bromofluorobenzene	12.64	95	240626	60.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	120.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.23	59	27218	186.360	ug/l #	85
16) Acetone	4.15	43	180349	398.028	ug/l	95
17) Carbon Disulfide	4.41	76	18266	2.476	ug/l #	89
20) Methylene Chloride	4.97	84	31339	10.145	ug/l	96
25) 2-Butanone	7.21	43	61754	102.712	ug/l	99
32) 1,1,1-Trichloroethane	7.90	97	4256	1.075	ug/l #	50
39) Methylcyclohexane	9.37	83	8067	1.536	ug/l	85
51) 4-Methyl-2-Pentanone	10.23	43	10574	6.489	ug/l	99
52) Toluene	10.40	92	78305	9.899	ug/l	96
59) 2-Hexanone	10.99	43	16365	14.493	ug/l	86
68) m/p-Xylenes	11.86	106	15399	2.437	ug/l	92
69) o-Xylene	12.19	106	8647	1.505	ug/l	88
80) 1,3,5-Trimethylbenzene	12.97	105	32063	2.773	ug/l	96
84) 1,2,4-Trimethylbenzene	13.27	105	38153	3.344	ug/l	99
86) p-Isopropyltoluene	13.52	119	13376	1.056	ug/l	92
95) Naphthalene	15.41	128	50126	9.852	ug/l #	87

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

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