

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD101920\
 Data File : VD067308.D
 Acq On : 19 Oct 2020 14:51
 Operator : VA/SY
 Sample : L4434-02
 Misc : 5.10G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 16757-S

Quant Time: Oct 20 01:45:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 19:13:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	22060	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	33135	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	34913	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	16801	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	15908	71.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	143.96%	
35) Dibromofluoromethane	7.91	113	13085	59.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.68%	
50) Toluene-d8	10.34	98	42250	52.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.88%	
62) 4-Bromofluorobenzene	12.64	95	16549	59.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.28%	

Target Compounds

						Qvalue
16) Acetone	4.16	43	31160	1006.713	ug/l	95
25) 2-Butanone	7.21	43	7811	221.385	ug/l #	89
39) Methylcyclohexane	9.36	83	2607	8.879	ug/l	91
40) Benzene	8.35	78	11980	15.549	ug/l	95
51) 4-Methyl-2-Pentanone	10.23	43	17828	218.009	ug/l	94
52) Toluene	10.41	92	24223	46.160	ug/l	96
67) Ethyl Benzene	11.75	91	19045	16.595	ug/l	97
68) m/p-Xylenes	11.86	106	37117	83.987	ug/l	93
69) o-Xylene	12.19	106	24150	59.012	ug/l	98
73) Isopropylbenzene	12.48	105	2917	2.736	ug/l	93
78) n-propylbenzene	12.82	91	4468	3.617	ug/l #	71
80) 1,3,5-Trimethylbenzene	12.96	105	6962	7.513	ug/l	97
84) 1,2,4-Trimethylbenzene	13.27	105	17800	19.436	ug/l	93
85) sec-Butylbenzene	13.41	105	1108	1.032	ug/l #	55
95) Naphthalene	15.41	128	87662	177.162	ug/l	99

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

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