

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD012420\
 Data File : VD064946.D
 Acq On : 24 Jan 2020 16:40
 Operator : VA/SY
 Sample : L1243-09
 Misc : 7.05/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CTY-SB-01-6-7

Quant Time: Jan 25 03:12:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 13:45:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	371452	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	614680	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	557257	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	218771	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	186165	52.25	ug/l	0.00
Spiked Amount			Recovery	=	104.50%	
35) Dibromofluoromethane	7.92	113	148501	38.44	ug/l	0.00
Spiked Amount			Recovery	=	76.88%	
50) Toluene-d8	10.34	98	736835	49.42	ug/l	0.00
Spiked Amount			Recovery	=	98.84%	
62) 4-Bromofluorobenzene	12.64	95	222426	48.75	ug/l	0.00
Spiked Amount			Recovery	=	97.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.17	43	10491	23.813	ug/l	98
17) Carbon Disulfide	4.40	76	25672	2.412	ug/l #	92
31) Cyclohexane	7.98	56	22420	3.612	ug/l #	72
39) Methylcyclohexane	9.36	83	27891	4.025	ug/l	99
40) Benzene	8.36	78	60359	3.697	ug/l	98
52) Toluene	10.41	92	19638	1.866	ug/l	93
67) Ethyl Benzene	11.75	91	22894	1.140	ug/l	98
68) m/p-Xylenes	11.86	106	27712	3.583	ug/l	99
69) o-Xylene	12.18	106	18023	2.626	ug/l	97
80) 1,3,5-Trimethylbenzene	12.97	105	17131	1.398	ug/l	95
84) 1,2,4-Trimethylbenzene	13.28	105	34003	2.739	ug/l	99
95) Naphthalene	15.41	128	374151	56.231	ug/l	99

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

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