

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072820\
 Data File : VD066077.D
 Acq On : 28 Jul 2020 13:49
 Operator : VA/SY
 Sample : L3181-06
 Misc : 8.39G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CL-01-072720

Quant Time: Jul 29 02:05:06 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	264498	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	410543	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	440084	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	233653	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	111336	51.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.46%	
35) Dibromofluoromethane	7.91	113	125256	50.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.60%	
50) Toluene-d8	10.34	98	501926	54.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.22%	
62) 4-Bromofluorobenzene	12.64	95	206469	64.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	128.38%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	21172	48.600	ug/l	91
25) 2-Butanone	7.21	43	5147	8.904	ug/l #	88
39) Methylcyclohexane	9.36	83	4983	1.174	ug/l	93
40) Benzene	8.35	78	13917	1.420	ug/l	96
52) Toluene	10.40	92	6645	1.039	ug/l	88
68) m/p-Xylenes	11.86	106	14142	2.653	ug/l	98
69) o-Xylene	12.18	106	9204	1.899	ug/l	85
80) 1,3,5-Trimethylbenzene	12.97	105	14389	1.239	ug/l	99
84) 1,2,4-Trimethylbenzene	13.28	105	49296	4.302	ug/l	94
95) Naphthalene	15.41	128	2694316	340.891	ug/l	99

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

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