

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091720\
 Data File : VD066743.D
 Acq On : 17 Sep 2020 14:37
 Operator : VA/SY
 Sample : L4033-23
 Misc : 8.50G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 78-80

Quant Time: Sep 18 01:50:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 15 16:35:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	395761	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	701440	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	676754	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	295342	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	230678	54.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.26%	
35) Dibromofluoromethane	7.91	113	236057	54.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.78%	
50) Toluene-d8	10.34	98	870918	56.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.68%	
62) 4-Bromofluorobenzene	12.63	95	304073	57.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.98%	

Target Compounds

						Qvalue
16) Acetone	4.17	43	22307	25.942	ug/l	95
17) Carbon Disulfide	4.40	76	49615	3.987	ug/l	95
20) Methylene Chloride	4.96	84	97842	16.189	ug/l #	86
25) 2-Butanone	7.23	43	7798	6.964	ug/l #	74
39) Methylcyclohexane	9.35	83	9934	1.204	ug/l #	83
40) Benzene	8.35	78	125161	6.415	ug/l	95
52) Toluene	10.40	92	172079	13.767	ug/l	98
67) Ethyl Benzene	11.74	91	76273	3.005	ug/l	94
68) m/p-Xylenes	11.85	106	98246	10.242	ug/l	96
69) o-Xylene	12.18	106	45462	5.363	ug/l	96
70) Styrene	12.20	104	16398	1.099	ug/l #	54
80) 1,3,5-Trimethylbenzene	12.96	105	26136	1.402	ug/l	99
84) 1,2,4-Trimethylbenzene	13.27	105	48041	2.579	ug/l	98
95) Naphthalene	15.41	128	150566	17.056	ug/l #	93

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

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