

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091720\
 Data File : VD066741.D
 Acq On : 17 Sep 2020 13:42
 Operator : VA/SY
 Sample : L4033-19
 Misc : 7.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 51-53

Quant Time: Sep 18 01:39:52 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	425518	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	739654	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	665145	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	221787	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	235902	51.96	ug/l	0.00
Spiked Amount			Recovery	=	103.92%	
35) Dibromofluoromethane	7.91	113	233590	51.51	ug/l	0.00
Spiked Amount			Recovery	=	103.02%	
50) Toluene-d8	10.34	98	905878	56.07	ug/l	0.00
Spiked Amount			Recovery	=	112.14%	
62) 4-Bromofluorobenzene	12.63	95	269960	48.41	ug/l	0.00
Spiked Amount			Recovery	=	96.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	474399	513.127	ug/l	93
17) Carbon Disulfide	4.41	76	376413	28.134	ug/l	96
25) 2-Butanone	7.21	43	78009	64.799	ug/l	91
31) Cyclohexane	7.98	56	141141	17.600	ug/l #	96
39) Methylcyclohexane	9.35	83	173139	19.905	ug/l	98
40) Benzene	8.35	78	4149699	201.698	ug/l	100
51) 4-Methyl-2-Pentanone	10.23	43	137202	49.180	ug/l	97
52) Toluene	10.40	92	2956979	224.356	ug/l	98
67) Ethyl Benzene	11.74	91	551104	22.093	ug/l	100
68) m/p-Xylenes	11.85	106	911623	96.697	ug/l	98
69) o-Xylene	12.18	106	278948	33.482	ug/l	99
73) Isopropylbenzene	12.48	105	26116	1.577	ug/l	97
78) n-propylbenzene	12.82	91	54860	2.718	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	75774	5.413	ug/l	95
84) 1,2,4-Trimethylbenzene	13.27	105	176185	12.593	ug/l	94
95) Naphthalene	15.40	128	186398	28.118	ug/l #	92

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

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