

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080119\
 Data File : VD063298.D
 Acq On : 1 Aug 2019 17:51
 Operator : VA/AP
 Sample : K4120-08
 Misc : 4.75u/5ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 T3-2

Quant Time: Aug 02 08:19:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:04:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	704385	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.21	114	1122501	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	688965	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	177951	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	383966	49.13	ug/l	0.00
Spiked Amount			Recovery	=	98.26%	
35) Dibromofluoromethane	6.91	113	428749	44.74	ug/l	0.00
Spiked Amount			Recovery	=	89.48%	
50) Toluene-d8	10.40	98	725988	33.85	ug/l	0.00
Spiked Amount			Recovery	=	67.70%	
62) 4-Bromofluorobenzene	13.55	95	180107	18.43	ug/l	0.00
Spiked Amount			Recovery	=	36.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.21	43	67311	44.201	ug/l	99
31) Cyclohexane	6.95	56	337347	48.455	ug/l	93
39) Methylcyclohexane	8.86	83	53704	6.292	ug/l	92
52) Toluene	10.49	92	47441	3.322	ug/l	96
67) Ethyl Benzene	12.52	91	493357	21.915	ug/l	99
68) m/p-Xylenes	12.67	106	40968	4.962	ug/l	82
69) o-Xylene	13.04	106	15476	2.041	ug/l	98
73) Isopropylbenzene	13.39	105	40381	3.616	ug/l	96
84) 1,2,4-Trimethylbenzene	14.23	105	22440	2.252	ug/l	91

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

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