

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032819\
 Data File : VD061408.D
 Acq On : 28 Mar 2019 23:14
 Operator : VA/AP
 Sample : K2112-04
 Misc : 5.00µl/5ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleID :
 DR-WC-001

Quant Time: Mar 29 05:20:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 28 09:22:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	28474	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.21	114	54908	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.35	117	50240	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	23012	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	26204	107.73	ug/l	0.00
Spiked Amount			Recovery	=	215.46%	
35) Dibromofluoromethane	6.92	113	29185	69.55	ug/l	0.02
Spiked Amount			Recovery	=	139.10%	
50) Toluene-d8	10.39	98	60904	60.52	ug/l	0.00
Spiked Amount			Recovery	=	121.04%	
62) 4-Bromofluorobenzene	13.60	95	2982	7.73	ug/l	0.06
Spiked Amount			Recovery	=	15.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.22	43	8522	136.291	ug/l #	81
20) Methylene Chloride	3.82	84	4459	11.241	ug/l	97
39) Methylcyclohexane	8.84	83	9870	19.775	ug/l #	70
52) Toluene	10.49	92	18070	24.627	ug/l	98
67) Ethyl Benzene	12.51	91	26528	16.927	ug/l	95
68) m/p-Xylenes	12.66	106	42437	71.484	ug/l	94
69) o-Xylene	13.04	106	29807	51.740	ug/l	99
73) Isopropylbenzene	13.40	105	7781	4.858	ug/l	89
78) n-propylbenzene	13.77	91	15698	8.009	ug/l	97
80) 1,3,5-Trimethylbenzene	13.93	105	35916	28.902	ug/l	98
83) tert-Butylbenzene	14.18	119	2129	1.371	ug/l	90
84) 1,2,4-Trimethylbenzene	14.23	105	70172	52.159	ug/l	94
85) sec-Butylbenzene	14.36	105	8210	4.976	ug/l	91

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

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