

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD052119\
 Data File : VD062485.D
 Acq On : 21 May 2019 17:04
 Operator : VA/AP
 Sample : K2896-06RE
 Misc : 4.41g/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-20-S2

Quant Time: May 22 02:29:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 03:32:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	482302	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.23	114	555354	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	311103	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	74812	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.46	65	161074	31.20	ug/l	0.00
Spiked Amount			Recovery	=	62.40%	
35) Dibromofluoromethane	6.93	113	171783	34.29	ug/l	-0.02
Spiked Amount			Recovery	=	68.58%	
50) Toluene-d8	10.41	98	322918	29.45	ug/l	-0.02
Spiked Amount			Recovery	=	58.90%	
62) 4-Bromofluorobenzene	13.55	95	84519	17.62	ug/l	-0.02
Spiked Amount			Recovery	=	35.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.23	43	90095	97.384	ug/l #	89
17) Carbon Disulfide	3.38	76	11699	1.082	ug/l #	95
39) Methylcyclohexane	8.88	83	12006	2.742	ug/l #	83
68) m/p-Xylenes	12.66	106	16900	4.569	ug/l	94
69) o-Xylene	13.05	106	13729	3.934	ug/l	88
73) Isopropylbenzene	13.40	105	14746	3.127	ug/l	85
78) n-propylbenzene	13.78	91	8701	1.593	ug/l	96
80) 1,3,5-Trimethylbenzene	13.93	105	54021	13.230	ug/l	90
84) 1,2,4-Trimethylbenzene	14.24	105	114339	27.329	ug/l	92
85) sec-Butylbenzene	14.37	105	16356	3.463	ug/l	99
86) p-Isopropyltoluene	14.49	119	13104	3.062	ug/l #	72

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

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