

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD050119\
 Data File : VD062105.D
 Acq On : 1 May 2019 16:19
 Operator : FY/SY
 Sample : K2654-01RE
 Misc : 5.04g/5mL/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OILY-STONESRE

Quant Time: May 02 00:58:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 08:37:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.02	168	23554	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.19	114	37501	50.00	ug/l	-0.03
63) Chlorobenzene-d5	12.35	117	34633	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.50	152	16655	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	14898	80.81	ug/l	-0.03
Spiked Amount			Recovery	=	161.62%	
35) Dibromofluoromethane	6.89	113	14221	54.83	ug/l	-0.04
Spiked Amount			Recovery	=	109.66%	
50) Toluene-d8	10.39	98	28509	46.20	ug/l	-0.03
Spiked Amount			Recovery	=	92.40%	
62) 4-Bromofluorobenzene	13.54	95	13083	52.85	ug/l	-0.02
Spiked Amount			Recovery	=	105.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.18	94	964	19.893	ug/l #	12
10) Methyl Iodide	3.30	142	214	5.983	ug/l #	37
16) Acetone	3.19	43	4230	96.100	ug/l #	50
25) 2-Butanone	6.04	43	209	3.916	ug/l #	56
36) 1,1-Dichloropropene	7.01	75	858	2.937	ug/l #	40
37) Ethyl Acetate	6.04	43	209	1.679	ug/l #	64
38) Carbon Tetrachloride	7.02	117	1679	4.535	ug/l #	12
51) 4-Methyl-2-Pentanone	10.27	43	192	1.726	ug/l #	37
81) trans-1,4-Dichloro-2-buten	13.54	75	5214	81.353	ug/l #	16
95) Naphthalene	16.11	128	3955	9.861	ug/l	96

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

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