

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041619\
 Data File : VD061819.D
 Acq On : 16 Apr 2019 19:22
 Operator : VA/AP
 Sample : K2373-01
 Misc : 5.13g/5ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TPH-FOUND

Quant Time: Apr 17 00:59:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 16 08:53:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.02	168	19516	50.00	ug/l	-0.07
34) 1,4-Difluorobenzene	8.21	114	76167	50.00	ug/l	-0.05
63) Chlorobenzene-d5	12.39	117	83767	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	12203	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.53	65	23595	144.26	ug/l	0.04
Spiked Amount						
						Recovery = 288.52%
35) Dibromofluoromethane	7.06	113	16861	29.30	ug/l	0.09
Spiked Amount						Recovery = 58.60%
50) Toluene-d8	10.43	98	81537	59.80	ug/l	-0.02
Spiked Amount						Recovery = 119.60%
62) 4-Bromofluorobenzene	13.57	95	18556	33.58	ug/l	-0.01
Spiked Amount						Recovery = 67.16%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.78	50	5230	34.452	ug/l	94
5) Bromomethane	2.18	94	1779	52.983	ug/l #	12
11) Tert butyl alcohol	3.95	59	423	43.854	ug/l #	76
16) Acetone	3.21	43	912	22.624	ug/l #	50
18) Methyl Acetate	3.68	43	7298	90.324	ug/l	97
20) Methylene Chloride	3.88	84	455	Below Cal	#	8
25) 2-Butanone	6.21	43	189	4.118	ug/l #	56
36) 1,1-Dichloropropene	7.02	75	1038	1.668	ug/l #	40
43) Isopropyl Acetate	9.60	43	444	1.184	ug/l #	43
53) t-1,3-Dichloropropene	10.80	75	12705	22.038	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.57	75	7949	146.186	ug/l #	16

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

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