

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062218\
 Data File : VD058325.D
 Acq On : 23 Jun 2018 6:37
 Operator : VA/AP
 Sample : J3594-01RE
 Misc : 6.29g/5ml/MSVOA D/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HC-SOIL-1RE

Quant Time: Jun 25 00:55:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	1860	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	6.70	114	4702	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.69	117	3293	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	2118	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	1865	99.27	ug/l	0.03
Spiked Amount				50.000		
			Recovery	=	198.54%	
35) Dibromofluoromethane	5.54	113	973	25.42	ug/l	-0.01
Spiked Amount				50.000		
			Recovery	=	50.84%	
50) Toluene-d8	8.71	98	3433	37.08	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	74.16%	
62) 4-Bromofluorobenzene	11.94	95	2381	62.95	ug/l	0.02
Spiked Amount				50.000		
			Recovery	=	125.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.63	50	219	24.78	ug/l #	43
5) Bromomethane	1.84	94	204	66.37	ug/l #	3
6) Chloroethane	2.00	64	216	62.78	ug/l #	41
16) Acetone	2.62	43	1226	477.17	ug/l #	62
25) 2-Butanone	4.84	43	215	38.39	ug/l #	60
37) Ethyl Acetate	4.84	43	215	8.11	ug/l #	72
43) Isopropyl Acetate	7.80	43	185	5.24	ug/l #	48
70) Styrene	11.44	104	186	3.15	ug/l #	28
74) N-amyl acetate	11.72	43	206	4.21	ug/l #	53
81) trans-1,4-Dichloro-2-buten	11.93	75	587	77.83	ug/l #	1
83) tert-Butylbenzene	12.56	119	183	1.61	ug/l #	20
87) 1,3-Dichlorobenzene	12.94	146	229	3.47	ug/l #	25
88) 1,4-Dichlorobenzene	12.94	146	229	3.56	ug/l #	25

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

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