

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032519\
 Data File : VD061325.D
 Acq On : 26 Mar 2019 4:18
 Operator : VA/AP
 Sample : K2047-14
 Misc : 6.09g/5ml/MSVOA D/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP022SB437-190318-(21-23)

Quant Time: Mar 26 07:21:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032519S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 26 03:31:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	551529	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	1006832	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	797684	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	341322	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	214300	45.04	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	90.08%	
35) Dibromofluoromethane	6.92	113	345391	44.83	ug/l	-0.01
Spiked Amount				50.000		
			Recovery	=	89.66%	
50) Toluene-d8	10.41	98	689105	36.89	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	73.78%	
62) 4-Bromofluorobenzene	13.55	95	278628	38.23	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	76.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.86	62	636161	154.672	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	3.16	101	28223	4.561	ug/l	92
12) 1,1-Dichloroethene	3.14	96	52929	9.940	ug/l	95
16) Acetone	3.23	43	47614	41.833	ug/l	96
20) Methylene Chloride	3.83	84	40711	6.302	ug/l	91
21) trans-1,2-Dichloroethene	4.23	96	57500	9.653	ug/l	98
24) 1,1-Dichloroethane	4.99	63	156808	16.911	ug/l	99
27) cis-1,2-Dichloroethene	6.05	96	3266606	509.591	ug/l	93
30) Chloroform	6.68	83	13886	1.405	ug/l #	79
40) Benzene	7.45	78	25542	1.248	ug/l	93
44) Trichloroethene	8.55	130	1348337	182.236	ug/l	100
64) Tetrachloroethene	11.25	164	7078	1.288	ug/l	96
65) Chlorobenzene	12.40	112	103546	7.047	ug/l	97
87) 1,3-Dichlorobenzene	14.45	146	58966	5.365	ug/l	96
88) 1,4-Dichlorobenzene	14.53	146	243745	22.892	ug/l	98
91) 1,2-Dichlorobenzene	14.81	146	1011270	115.300	ug/l	97

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

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