

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032519\
 Data File : VD061326.D
 Acq On : 26 Mar 2019 4:46
 Operator : VA/AP
 Sample : K2047-16
 Misc : 6.14g/5ml/MSVOA D/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP022SB440-190318-(19-21)

Quant Time: Mar 26 07:25:47 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	524574	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	848550	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	767434	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	303533	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	203281	44.92	ug/l	0.00
Spiked Amount			Recovery	=	89.84%	
35) Dibromofluoromethane	6.92	113	285172	43.92	ug/l	-0.01
Spiked Amount			Recovery	=	87.84%	
50) Toluene-d8	10.41	98	647477	41.13	ug/l	0.00
Spiked Amount			Recovery	=	82.26%	
62) 4-Bromofluorobenzene	13.55	95	238515	38.84	ug/l	0.00
Spiked Amount			Recovery	=	77.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.86	62	1356924	346.867	ug/l	97
12) 1,1-Dichloroethene	3.13	96	18935	3.739	ug/l	95
16) Acetone	3.22	43	52895	48.861	ug/l	100
17) Carbon Disulfide	3.39	76	27460	1.633	ug/l #	95
20) Methylene Chloride	3.82	84	46379	7.548	ug/l	96
21) trans-1,2-Dichloroethene	4.23	96	38189	6.740	ug/l	90
24) 1,1-Dichloroethane	4.99	63	289586	32.836	ug/l	98
27) cis-1,2-Dichloroethene	6.05	96	1458415	239.204	ug/l	90
39) Methylcyclohexane	8.86	83	10503	1.461	ug/l #	83
40) Benzene	7.45	78	22674	1.315	ug/l	98
44) Trichloroethene	8.54	130	38335	6.148	ug/l	91
65) Chlorobenzene	12.40	112	649104	45.920	ug/l	99
87) 1,3-Dichlorobenzene	14.45	146	46725	4.780	ug/l	97
88) 1,4-Dichlorobenzene	14.53	146	188407	19.898	ug/l	100
91) 1,2-Dichlorobenzene	14.81	146	691106	88.607	ug/l	99

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

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