

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032619\
 Data File : VD061337.D
 Acq On : 26 Mar 2019 15:45
 Operator : VA/AP
 Sample : K2047-03
 Misc : 6.90g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP022SB431-190320-(21-23)

Quant Time: Mar 27 07:59:27 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	7.04	168	584178	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.21	114	989423	50.00	ug/l	-0.01
63) Chlorobenzene-d5	12.36	117	792939	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	364041	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	188738	37.45	ug/l	-0.01
Spiked Amount			Recovery	=	74.90%	
35) Dibromofluoromethane	6.91	113	309254	40.85	ug/l	-0.02
Spiked Amount			Recovery	=	81.70%	
50) Toluene-d8	10.40	98	723241	39.40	ug/l	-0.01
Spiked Amount			Recovery	=	78.80%	
62) 4-Bromofluorobenzene	13.55	95	268990	37.56	ug/l	0.00
Spiked Amount			Recovery	=	75.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.85	62	7055	1.619	ug/l #	89
16) Acetone	3.22	43	54091	44.868	ug/l	92
17) Carbon Disulfide	3.39	76	24883	1.328	ug/l	99
20) Methylene Chloride	3.82	84	53146	7.767	ug/l	93
27) cis-1,2-Dichloroethene	6.03	96	20057	2.954	ug/l	97
40) Benzene	7.45	78	29201	1.452	ug/l	98
52) Toluene	10.50	92	19392	1.576	ug/l	96
65) Chlorobenzene	12.39	112	281892	19.301	ug/l	99
87) 1,3-Dichlorobenzene	14.45	146	13867	1.183	ug/l	95
88) 1,4-Dichlorobenzene	14.53	146	31216	2.749	ug/l	97
91) 1,2-Dichlorobenzene	14.80	146	21170	2.263	ug/l	92

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

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