

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042219\
 Data File : VD061948.D
 Acq On : 22 Apr 2019 19:39
 Operator : VA/AP
 Sample : K2484-05
 Misc : 7.58g/5ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RT-1873

Quant Time: Apr 22 23:34:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 18 13:49:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	11393	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.23	114	27144	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.38	117	23668	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.53	152	12675	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.47	65	15492	162.25	ug/l	0.01
Spiked Amount			Recovery	=	324.50%	
35) Dibromofluoromethane	6.94	113	13379	65.24	ug/l	0.02
Spiked Amount			Recovery	=	130.48%	
50) Toluene-d8	10.42	98	18404	37.88	ug/l	0.01
Spiked Amount			Recovery	=	75.76%	
62) 4-Bromofluorobenzene	13.57	95	10214	51.86	ug/l	0.01
Spiked Amount			Recovery	=	103.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.15	94	227	8.474	ug/l #	1
10) Methyl Iodide	3.33	142	980	8.002	ug/l #	37
16) Acetone	3.22	43	5163	219.392	ug/l	95
18) Methyl Acetate	3.66	43	252	5.343	ug/l #	53
20) Methylene Chloride	3.83	84	1865	12.503	ug/l	92
38) Carbon Tetrachloride	7.05	117	584	2.085	ug/l #	12
76) 1,2,3-Trichloropropane	13.57	75	3224	19.368	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.57	75	4323	78.124	ug/l #	16

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

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