

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD051419\
 Data File : VD062351.D
 Acq On : 14 May 2019 17:25
 Operator : FY/SY
 Sample : K2757-04RE
 Misc : 6.16g/5mL/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P021-SS009-0206-01RE

Quant Time: May 15 02:01:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 14:26:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	12563	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.23	114	19252	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.38	117	14286	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	14.53	152	6602	50.00	ug/l	0.02

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	9891	84.72	ug/l	0.04
Spiked Amount	50.000		Recovery	=	169.44%	
35) Dibromofluoromethane	6.95	113	7806	48.87	ug/l	0.05
Spiked Amount	50.000		Recovery	=	97.74%	
50) Toluene-d8	10.42	98	15324	39.79	ug/l	0.03
Spiked Amount	50.000		Recovery	=	79.58%	
62) 4-Bromofluorobenzene	13.57	95	5849	37.82	ug/l	0.03
Spiked Amount	50.000		Recovery	=	75.64%	

Target Compounds						Qvalue
5) Bromomethane	2.15	94	1364	68.223	ug/l #	12
10) Methyl Iodide	3.35	142	892	4.703	ug/l #	37
16) Acetone	3.23	43	1550	63.308	ug/l #	50
25) 2-Butanone	6.04	43	190	7.115	ug/l #	56
36) 1,1-Dichloropropene	7.09	75	665	4.213	ug/l #	40
37) Ethyl Acetate	6.10	43	201	3.003	ug/l #	64
38) Carbon Tetrachloride	7.08	117	419	1.918	ug/l #	12
43) Isopropyl Acetate	9.54	43	411	4.329	ug/l #	43
55) 1,1,2-Trichloroethane	11.22	97	266	3.242	ug/l #	16
64) Tetrachloroethene	11.25	164	178	1.593	ug/l #	1
74) N-amyl acetate	12.95	43	222	2.140	ug/l #	49
76) 1,2,3-Trichloropropane	13.56	75	2940	37.472	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.56	75	2941	132.779	ug/l #	16
87) 1,3-Dichlorobenzene	14.55	146	210	1.038	ug/l #	25
88) 1,4-Dichlorobenzene	14.55	146	210	1.056	ug/l #	25
95) Naphthalene	16.13	128	1849	10.917	ug/l #	73

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

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