

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102419\
 Data File : VD064047.D
 Acq On : 24 Oct 2019 15:52
 Operator : VA/SY
 Sample : K5498-02RE
 Misc : 7.82G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 189-62-(1)RE

Quant Time: Oct 25 03:58:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100219S.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 05 03:51:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-7.99
34) 1,4-Difluorobenzene	8.84	114	88	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.65	117	77	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-13.57

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.25	65	56	0.00	ug/l	-0.08
Spiked Amount	50.000		Recovery	=	0.00%	
35) Dibromofluoromethane	7.64	113	55	102.27	ug/l	-0.28
Spiked Amount	50.000		Recovery	=	204.54%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	

Target Compounds

					Qvalue	
36) 1,1-Dichloropropene	8.13	75	60	74.571	ug/l #	41
37) Ethyl Acetate	7.23	43	71	234.804	ug/l #	68
38) Carbon Tetrachloride	8.04	117	60	73.793	ug/l #	15
39) Methylcyclohexane	9.35	83	61	61.659	ug/l #	18
40) Benzene	8.18	78	63	27.323	ug/l #	52
41) Methacrylonitrile	7.50	41	69	369.883	ug/l #	19
42) 1,2-Dichloroethane	8.37	62	70	104.951	ug/l #	73
43) Isopropyl Acetate	8.47	43	143	211.924	ug/l #	49
45) 1,2-Dichloropropane	9.44	63	115	203.767	ug/l #	41
46) Dibromomethane	9.51	93	65	202.231	ug/l #	3
48) Methyl methacrylate	9.43	41	73	225.793	ug/l #	1
49) 1,4-Dioxane	9.33	88	56	12764.104	ug/l #	1
51) 4-Methyl-2-Pentanone	10.40	43	149	425.774	ug/l	93
52) Toluene	10.10	92	60	37.906	ug/l #	1
53) t-1,3-Dichloropropene	10.77	75	113	139.936	ug/l #	46
54) cis-1,3-Dichloropropene	9.98	75	55	59.169	ug/l #	33
56) Ethyl methacrylate	10.76	69	77	133.982	ug/l #	1
57) 1,3-Dichloropropane	10.91	76	68	87.575	ug/l #	41
58) 2-Chloroethyl Vinyl ether	9.73	63	79	319.800	ug/l #	44
59) 2-Hexanone	10.95	43	70	276.522	ug/l #	32
61) 1,2-Dibromoethane	11.11	107	59	134.101	ug/l #	3
64) Tetrachloroethene	10.83	164	55	104.630	ug/l #	1
65) Chlorobenzene	11.79	112	63	40.740	ug/l #	43
66) 1,1,1,2-Tetrachloroethane	11.81	131	57	100.035	ug/l #	8
67) Ethyl Benzene	12.00	91	59	21.159	ug/l #	44
68) m/p-Xylenes	11.75	106	67	62.252	ug/l #	1
69) o-Xylene	12.00	106	58	56.280	ug/l #	32
70) Styrene	12.18	104	77	44.136	ug/l #	43

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

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