

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061019\
 Data File : VD062650.D
 Acq On : 10 Jun 2019 13:44
 Operator : VA/AP
 Sample : K3265-05
 Misc : 5.01g/5ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-03-2.5-3.0

Quant Time: Jun 11 03:55:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 00:02:21 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	-7.04
34) 1,4-Difluorobenzene	8.20	114	394	50.00	ug/l	-0.01
63) Chlorobenzene-d5	12.36	117	566	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	829	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.43	65	194	0.00	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	
50) Toluene-d8	10.40	98	734	83.97	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	167.94%	
62) 4-Bromofluorobenzene	13.55	95	777	190.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	381.06%	

Target Compounds						Qvalue
37) Ethyl Acetate	6.25	43	259	132.673	ug/l #	74
40) Benzene	7.44	78	250	28.389	ug/l #	52
42) 1,2-Dichloroethane	7.56	62	191	36.389	ug/l	89
43) Isopropyl Acetate	9.37	43	279	117.261	ug/l #	52
48) Methyl methacrylate	9.25	41	178	103.553	ug/l #	19
51) 4-Methyl-2-Pentanone	10.38	43	192	115.326	ug/l #	42
55) 1,1,2-Trichloroethane	11.19	97	214	105.418	ug/l #	17
59) 2-Hexanone	11.54	43	229	184.913	ug/l #	32
64) Tetrachloroethene	11.24	164	258	48.694	ug/l #	1
65) Chlorobenzene	12.40	112	281	22.445	ug/l #	42
67) Ethyl Benzene	12.51	91	1985	89.425	ug/l #	47
68) m/p-Xylenes	12.65	106	848	108.667	ug/l	75
69) o-Xylene	13.04	106	217	30.278	ug/l #	27
70) Styrene	13.07	104	734	57.398	ug/l	93
73) Isopropylbenzene	13.40	105	1183	20.246	ug/l #	54
74) N-amyl acetate	13.39	43	198	12.538	ug/l #	52
76) 1,2,3-Trichloropropane	13.73	75	222	19.750	ug/l #	42
77) Bromobenzene	13.67	156	194	11.616	ug/l #	1
78) n-propylbenzene	13.77	91	1358	18.987	ug/l #	57
79) 2-Chlorotoluene	13.94	91	1216	29.036	ug/l	98
80) 1,3,5-Trimethylbenzene	13.92	105	689	13.342	ug/l #	32
81) trans-1,4-Dichloro-2-buten	13.56	75	442	126.163	ug/l #	1
82) 4-Chlorotoluene	13.94	91	1216	24.280	ug/l	97
83) tert-Butylbenzene	14.19	119	296	5.197	ug/l #	24
84) 1,2,4-Trimethylbenzene	14.24	105	2114	41.345	ug/l #	35
85) sec-Butylbenzene	14.35	105	595	9.962	ug/l #	60
86) p-Isopropyltoluene	14.48	119	386	6.638	ug/l #	50
87) 1,3-Dichlorobenzene	14.44	146	1197	39.564	ug/l #	62
88) 1,4-Dichlorobenzene	14.53	146	1334	46.655	ug/l #	59
89) n-Butylbenzene	14.79	91	956	18.274	ug/l #	30
91) 1,2-Dichlorobenzene	14.81	146	219	8.708	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.94	180	860	41.001	ug/l #	62
94) Hexachlorobutadiene	16.03	225	639	43.034	ug/l	89
95) Naphthalene	16.12	128	2780	89.493	ug/l #	71

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	16.26	180	1097	75.728	ug/l #	58

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

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