

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031319\
 Data File : VF061929.D
 Acq On : 13 Mar 2019 15:58
 Operator : VA/AP
 Sample : K1870-01
 Misc : 5.13g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SP-1

Quant Time: Mar 14 01:16:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 05 04:50:44 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	-4.88
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.61
63) Chlorobenzene-d5	9.73	117	70	50.00	ug/l	-0.05
72) 1,4-Dichlorobenzene-d4	12.55	152	59	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.80	65	62	0.00	ug/l	-0.05
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	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	R.T.	QIon	Response	Conc	Units	Qvalue
68) m/p-Xylenes	10.11	106	144	168.635	ug/l #	1
74) N-amyl acetate	11.37	43	109	116.566	ug/l #	34
75) 1,1,2,2-Tetrachloroethane	11.69	83	66	97.765	ug/l #	23
76) 1,2,3-Trichloropropane	11.80	75	69	149.755	ug/l #	39
78) n-propylbenzene	11.73	91	63	13.734	ug/l #	54
79) 2-Chlorotoluene	11.73	91	63	24.023	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.80	75	69	327.501	ug/l #	18
82) 4-Chlorotoluene	11.93	91	60	22.368	ug/l #	41
83) tert-Butylbenzene	12.12	119	76	21.947	ug/l #	36
84) 1,2,4-Trimethylbenzene	12.20	105	100	31.280	ug/l #	26
85) sec-Butylbenzene	12.30	105	180	39.944	ug/l #	57
86) p-Isopropyltoluene	12.46	119	141	36.810	ug/l #	50
87) 1,3-Dichlorobenzene	12.39	146	71	38.251	ug/l #	26
89) n-Butylbenzene	12.84	91	63	17.210	ug/l #	26
90) Hexachloroethane	12.83	117	63	68.330	ug/l #	24
93) 1,2,4-Trichlorobenzene	14.20	180	76	61.643	ug/l #	75
95) Naphthalene	14.45	128	443	201.738	ug/l #	70
96) 1,2,3-Trichlorobenzene	14.59	180	104	91.360	ug/l #	10

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

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