

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF020819\
 Data File : VF061574.D
 Acq On : 8 Feb 2019 23:04
 Operator : VA/AP
 Sample : K1349-01RE
 Misc : 7.82g/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-03-020719-ARE

Quant Time: Feb 09 04:34:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 04:51:59 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	-4.86
34) 1,4-Difluorobenzene	5.98	114	70	50.00	ug/l	0.39
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.77
72) 1,4-Dichlorobenzene-d4	12.55	152	67	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) Ethyl Acetate	4.41	43	210	647.291	ug/l #	5
39) Methylcyclohexane	5.87	83	94	106.872	ug/l #	15
41) Methacrylonitrile	5.01	41	70	405.491	ug/l #	29
42) 1,2-Dichloroethane	5.35	62	60	93.233	ug/l	76
43) Isopropyl Acetate	7.40	43	68	167.002	ug/l #	51
48) Methyl methacrylate	7.16	41	218	797.298	ug/l #	19
49) 1,4-Dioxane	6.97	88	68	38210.906	ug/l #	13
51) 4-Methyl-2-Pentanone	8.83	43	72	240.527	ug/l #	39
53) t-1,3-Dichloropropene	8.92	75	73	117.894	ug/l #	44
59) 2-Hexanone	10.10	43	236	1130.607	ug/l #	26
74) N-amyl acetate	11.39	43	165	128.051	ug/l #	47
78) n-propylbenzene	11.55	91	69	9.602	ug/l #	54
79) 2-Chlorotoluene	11.55	91	69	18.250	ug/l #	45
81) trans-1,4-Dichloro-2-buten	11.99	75	71	234.147	ug/l #	19
82) 4-Chlorotoluene	12.03	91	72	18.871	ug/l #	43
84) 1,2,4-Trimethylbenzene	12.22	105	60	13.246	ug/l #	28
85) sec-Butylbenzene	12.22	105	60	9.707	ug/l #	56
90) Hexachloroethane	12.98	117	88	73.572	ug/l #	22
92) 1,2-Dibromo-3-Chloropropan	13.77	75	138	801.471	ug/l #	1
95) Naphthalene	14.45	128	86	30.014	ug/l #	71

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

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