

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121118\
 Data File : VF060987.D
 Acq On : 11 Dec 2018 20:22
 Operator : VA/AP
 Sample : J6214-49RE
 Misc : 4.71u/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-7-(0-2)RE

Quant Time: Dec 12 06:29:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 27 01:36:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.91
34) 1,4-Difluorobenzene	5.61	114	157	50.00	ug/l	-0.03
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.81
72) 1,4-Dichlorobenzene-d4	12.57	152	68	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				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
36) 1,1-Dichloropropene	4.27	75	76	43.643	ug/l #	44
37) Ethyl Acetate	4.13	43	700	989.180	ug/l #	14
39) Methylcyclohexane	5.53	83	63	34.522	ug/l #	13
40) Benzene	4.77	78	79	20.535	ug/l #	52
41) Methacrylonitrile	4.77	41	375	1105.382	ug/l #	53
42) 1,2-Dichloroethane	4.80	62	60	42.720	ug/l	76
43) Isopropyl Acetate	6.96	43	231	276.913	ug/l #	49
45) 1,2-Dichloropropane	6.29	63	66	66.057	ug/l #	46
46) Dibromomethane	5.95	93	59	87.049	ug/l #	6
48) Methyl methacrylate	6.72	41	206	321.597	ug/l #	48
51) 4-Methyl-2-Pentanone	8.24	43	308	471.979	ug/l #	38
53) t-1,3-Dichloropropene	8.27	75	60	40.975	ug/l #	40
54) cis-1,3-Dichloropropene	7.21	75	60	33.099	ug/l #	11
55) 1,1,2-Trichloroethane	8.39	97	70	88.900	ug/l #	15
59) 2-Hexanone	9.49	43	101	220.611	ug/l #	27
74) N-amyl acetate	11.40	43	89	71.724	ug/l #	1
76) 1,2,3-Trichloropropane	11.72	75	73	113.559	ug/l #	38
82) 4-Chlorotoluene	11.91	91	95	25.017	ug/l #	45
83) tert-Butylbenzene	12.20	119	63	14.177	ug/l #	29
86) p-Isopropyltoluene	12.61	119	61	11.960	ug/l #	51
87) 1,3-Dichlorobenzene	12.61	146	66	29.451	ug/l #	24
88) 1,4-Dichlorobenzene	12.61	146	66	30.221	ug/l #	25
89) n-Butylbenzene	12.89	91	64	12.410	ug/l #	27
92) 1,2-Dibromo-3-Chloropropan	13.66	75	79	462.020	ug/l #	1

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

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