

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080218\
 Data File : VF059803.D
 Acq On : 2 Aug 2018 16:26
 Operator : VA/AP
 Sample : J4231-07RE
 Misc : 5.01µ/5mL/MSVOA F/SOIL
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-4RE

Quant Time: Aug 02 16:43:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F073018S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 31 15:23:22 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	-5.03
34) 1,4-Difluorobenzene	5.73	114	62	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.83	117	60	50.00	ug/l	-0.09
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.63

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.00	65	60	0.00	ug/l	-0.02
Spiked Amount				50.000		
			Recovery	=	0.00%	
35) Dibromofluoromethane	4.35	113	60	93.17	ug/l	0.07
Spiked Amount				50.000		
			Recovery	=	186.34%	
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	4.47	75	107	180.81	ug/l #	46
37) Ethyl Acetate	4.29	43	92	322.62	ug/l #	19
41) Methacrylonitrile	4.86	41	171	1157.84	ug/l #	24
42) 1,2-Dichloroethane	5.16	62	61	69.61	ug/l	85
43) Isopropyl Acetate	7.10	43	253	682.44	ug/l #	46
44) Trichloroethene	5.64	130	61	156.46	ug/l	2
45) 1,2-Dichloropropane	6.28	63	119	359.89	ug/l #	43
48) Methyl methacrylate	6.83	41	165	591.71	ug/l #	39
49) 1,4-Dioxane	7.23	88	70	13890.50	ug/l #	21
51) 4-Methyl-2-Pentanone	8.45	43	148	524.80	ug/l #	42
53) t-1,3-Dichloropropene	8.42	75	67	90.32	ug/l #	41
54) cis-1,3-Dichloropropene	7.56	75	83	115.52	ug/l #	18
55) 1,1,2-Trichloroethane	8.45	97	63	185.79	ug/l #	42
56) Ethyl methacrylate	8.70	69	80	226.22	ug/l #	89
57) 1,3-Dichloropropane	8.89	76	78	134.08	ug/l #	1
58) 2-Chloroethyl Vinyl ether	7.83	63	86	2106.26	ug/l	100
59) 2-Hexanone	9.52	43	90	398.24	ug/l #	30
64) Tetrachloroethene	8.33	164	76	200.98	ug/l #	1
66) 1,1,1,2-Tetrachloroethane	10.19	131	64	114.21	ug/l #	9
67) Ethyl Benzene	10.05	91	86	41.41	ug/l #	46
70) Styrene	11.05	104	65	56.07	ug/l #	26
71) Bromoform	10.95	173	83	227.31	ug/l #	30

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

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