

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF072518\
 Data File : VF059662.D
 Acq On : 25 Jul 2018 17:16
 Operator : VA/AP
 Sample : J4106-01
 Misc : 5.03g/5mL/MSVOA F/SOIL
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 MOLA-BOULEVARD

Quant Time: Jul 26 03:44:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F072418S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 25 02:29:31 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	-5.02
34) 1,4-Difluorobenzene	5.91	114	84	50.00	ug/l	0.16
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.91
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.62

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.86	65	63	0.00	ug/l	-0.14
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	7.78	98	81	43.96	ug/l	0.09
Spiked Amount 50.000			Recovery =	87.92%		
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	77	89.47	ug/l #	45
37) Ethyl Acetate	4.34	43	112	412.30	ug/l #	1
40) Benzene	4.89	78	82	51.51	ug/l #	51
41) Methacrylonitrile	5.06	41	65	403.78	ug/l #	47
42) 1,2-Dichloroethane	5.24	62	137	145.23	ug/l	84
43) Isopropyl Acetate	7.27	43	60	158.52	ug/l #	50
45) 1,2-Dichloropropane	6.68	63	77	191.03	ug/l #	43
46) Dibromomethane	6.42	93	62	182.10	ug/l #	3
48) Methyl methacrylate	7.06	41	76	272.76	ug/l #	1
51) 4-Methyl-2-Pentanone	8.63	43	88	316.33	ug/l #	41
52) Toluene	7.92	92	71	70.55	ug/l #	1
53) t-1,3-Dichloropropene	8.56	75	63	79.42	ug/l #	43
56) Ethyl methacrylate	8.96	69	69	181.85	ug/l #	2
57) 1,3-Dichloropropane	9.23	76	69	113.54	ug/l #	43
58) 2-Chloroethyl Vinyl ether	7.99	63	128	2628.12	ug/l	100
59) 2-Hexanone	9.98	43	134	630.76	ug/l #	29
61) 1,2-Dibromoethane	9.23	107	74	170.73	ug/l #	1

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

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