

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF110818\
 Data File : VF060653.D
 Acq On : 8 Nov 2018 16:51
 Operator : VA/AP
 Sample : J5762-01
 Misc : 5.15µ/5mL/MSVOA-F/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 BU-01-110518

Quant Time: Nov 09 12:33:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F110218S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 03 05:29:31 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	-4.87
34) 1,4-Difluorobenzene	5.17	114	67	50.00	ug/l	-0.43
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.78
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.55

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.99	65	133	0.00	ug/l	0.14
Spiked Amount	50.000		Recovery	=	0.00%	
35) Dibromofluoromethane	3.77	113	76	146.82	ug/l	-0.33
Spiked Amount	50.000		Recovery	=	293.64%	
50) Toluene-d8	7.07	98	75	48.91	ug/l	-0.49
Spiked Amount	50.000		Recovery	=	97.82%	
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	4.03	75	64	86.754	ug/l #	1
37) Ethyl Acetate	3.77	43	342	965.747	ug/l #	17
39) Methylcyclohexane	5.04	83	70	77.755	ug/l #	53
40) Benzene	4.34	78	72	40.208	ug/l #	51
41) Methacrylonitrile	4.41	41	265	1321.382	ug/l #	43
43) Isopropyl Acetate	6.43	43	690	1540.364	ug/l #	45
44) Trichloroethene	4.94	130	66	122.637	ug/l	2
45) 1,2-Dichloropropane	5.76	63	62	135.378	ug/l #	43
46) Dibromomethane	5.75	93	75	258.136	ug/l #	3
47) Bromodichloromethane	5.89	83	66	94.178	ug/l #	25
48) Methyl methacrylate	6.23	41	340	1207.692	ug/l #	62
51) 4-Methyl-2-Pentanone	7.60	43	664	2204.307	ug/l #	37
52) Toluene	7.08	92	70	60.010	ug/l #	1
53) t-1,3-Dichloropropene	7.77	75	73	119.852	ug/l #	43
54) cis-1,3-Dichloropropene	6.67	75	62	80.566	ug/l #	1
55) 1,1,2-Trichloroethane	7.85	97	91	268.088	ug/l #	14
56) Ethyl methacrylate	7.93	69	72	164.864	ug/l #	1
58) 2-Chloroethyl Vinyl ether	7.11	63	75	2906.519	ug/l	100
59) 2-Hexanone	8.77	43	214	1166.794	ug/l #	26
60) Dibromochloromethane	7.91	129	66	139.029	ug/l #	12

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

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