Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF080118\
Data File : VF059785.D
Acq On : 2 Aug 2018 6:41
Operator : VA/AP
Sample : J4257-06
Misc : 7.94g/5mL/MSVOA_F/SOIL
ALS Vial : 100 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : FK-BPM-03-001-C

Quant Time: Aug 02 07:51:18 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	5.94	114	83	50.00	ug/l	0.18
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.91
72) 1,4-Dichlorobenzene-d4	12.72	152	89	50.00	ug/l	0.09
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		
35) Dibromofluoromethane	4.38	113	81	93.96	ug/l	0.10
Spiked Amount 50.000			Recovery =	187.92%		
50) Toluene-d8	7.85	98	65	32.33	ug/l	0.15
Spiked Amount 50.000			Recovery =	64.66%		
62) 4-Bromofluorobenzene	11.88	95	70	62.90	ug/l	0.37
Spiked Amount 50.000			Recovery =	125.80%		
Target Compounds						Qvalue
36) 1,1-Dichloropropene	4.54	75	63	77.12	ug/l #	46
37) Ethyl Acetate	4.39	43	88	229.06	ug/l #	19
39) Methylcyclohexane	5.82	83	62	101.22	ug/l #	13
40) Benzene	4.86	78	64	38.18	ug/l #	52
41) Methacrylonitrile	5.05	41	134	676.52	ug/l #	24
42) 1,2-Dichloroethane	5.40	62	64	54.56	ug/l	85
43) Isopropyl Acetate	7.30	43	85	171.27	ug/l #	46
46) Dibromomethane	6.59	93	61	145.15	ug/l #	8
47) Bromodichloromethane	6.87	83	70	61.16	ug/l #	25
48) Methyl methacrylate	7.08	41	170	455.39	ug/l #	55
49) 1,4-Dioxane	7.01	88	67	11412.35	ug/l #	21
51) 4-Methyl-2-Pentanone	8.57	43	105	278.12	ug/l #	42
52) Toluene	8.04	92	67	60.60	ug/l #	1
53) t-1,3-Dichloropropene	8.58	75	60	60.42	ug/l #	41
54) cis-1,3-Dichloropropene	7.69	75	218	226.64	ug/l #	18
56) Ethyl methacrylate	8.91	69	113	238.69	ug/l #	14
57) 1,3-Dichloropropane	9.25	76	68	87.32	ug/l #	41
58) 2-Chloroethyl Vinyl ether	7.98	63	130	2378.32	ug/l	100
59) 2-Hexanone	9.89	43	102	337.15	ug/l #	30
60) Dibromochloromethane	9.12	129	73	91.13	ug/l #	12
74) N-amyl acetate	11.47	43	180	122.17	ug/l #	48
76) 1,2,3-Trichloropropane	11.81	75	70	74.89	ug/l #	39
78) n-propylbenzene	11.56	91	79	9.10	ug/l #	54
80) 1,3,5-Trimethylbenzene	11.82	105	85	14.98	ug/l #	31
81) trans-1,4-Dichloro-2-buten	11.81	75	70	180.83	ug/l #	9
82) 4-Chlorotoluene	11.96	91	63	12.66	ug/l #	44
83) tert-Butylbenzene	12.19	119	66	12.59	ug/l #	26
89) n-Butylbenzene	12.97	91	67	8.85	ug/l #	29
92) 1,2-Dibromo-3-Chloropropan	13.82	75	73	271.65	ug/l #	9
94) Hexachlorobutadiene	14.30	225	75	51.38	ug/l #	19
95) Naphthalene	14.54	128	122	31.79	ug/l #	70

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

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