Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080118\
Data File : VU025741.D
Acq On : 31 Jul 2018 16:11
Operator : MD/SY
Sample : J4040-02ME
Misc : 5.21g/5.0mL/100uL/5.00mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AD9

Quant Time: Jul 31 16:54:17 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 27 13:11:52 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	179349	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	284048	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	284520	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	181556	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	138443	49.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.08%			
35) Dibromofluoromethane	4.88	113	117536	47.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.16%			
50) Toluene-d8	7.57	98	411988	47.66	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.32%			
62) 4-Bromofluorobenzene	10.31	95	174428	51.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.96%			
Target Compounds						Qvalue
3) Chloromethane	1.32	50	942	0.364	ug/l	99
5) Bromomethane	1.60	94	907	0.762	ug/l	95
10) Methyl Iodide	2.39	142	840	8.961	ug/l #	79
11) Tert butyl alcohol	2.82	59	744	1.216	ug/l #	73
13) Acrolein	2.20	56	39	Below Cal	#	1
16) Acetone	2.34	43	493	0.362	ug/l #	58
17) Carbon Disulfide	2.45	76	1813	0.291	ug/l #	93
18) Methyl Acetate	2.63	43	861	0.263	ug/l #	52
29) Tetrahydrofuran	4.66	42	971	0.874	ug/l #	58
31) Cyclohexane	4.97	56	3625	Below Cal	#	24
36) 1,1-Dichloropropene	4.98	75	13218	3.982	ug/l #	51
38) Carbon Tetrachloride	4.98	117	17175	4.568	ug/l #	16
41) Methacrylonitrile	4.66	41	802	0.420	ug/l #	29
59) 2-Hexanone	8.38	43	1129	0.404	ug/l	82
60) Dibromochloromethane	8.23	129	2316	0.784	ug/l #	11
64) Tetrachloroethene	8.23	164	2525	1.008	ug/l	94
76) 1,2,3-Trichloropropane	10.31	75	89171	22.291	ug/l #	36
81) trans-1,4-Dichloro-2-buten	10.31	75	89171	55.895	ug/l #	100
87) 1,3-Dichlorobenzene	11.43	146	1270	0.200	ug/l	86
89) n-Butylbenzene	11.90	91	2292	0.217	ug/l	96
93) 1,2,4-Trichlorobenzene	13.51	180	1669	0.398	ug/l	81
95) Naphthalene	13.75	128	5271	1.632	ug/l #	89
96) 1,2,3-Trichlorobenzene	14.00	180	1547	0.369	ug/l	92

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

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