

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070918\
 Data File : VX003247.D
 Acq On : 09 Jul 2018 16:04
 Operator : JC/MD
 Sample : J3854-03
 Misc : 4.50µ/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 Client Sampled :
 S5

Quant Time: Jul 09 16:22:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X070918W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 09 15:24:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	253681	50.00	µg/l	0.00
34) 1,4-Difluorobenzene	6.86	114	346403	50.00	µg/l	0.00
63) Chlorobenzene-d5	10.12	117	329179	50.00	µg/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	214567	50.00	µg/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	155125	38.86	µg/l	0.00
Spiked Amount	50.000		Recovery	=	77.72%	
35) Dibromofluoromethane	5.50	113	130099	34.96	µg/l	0.00
Spiked Amount	50.000		Recovery	=	69.92%	
50) Toluene-d8	8.71	98	489098	37.00	µg/l	0.00
Spiked Amount	50.000		Recovery	=	74.00%	
62) 4-Bromofluorobenzene	11.14	95	191197	39.14	µg/l	0.00
Spiked Amount	50.000		Recovery	=	78.28%	

Target Compounds

						Qvalue
3) Chloromethane	1.32	50	1642	0.47	µg/l	# 86
10) Methyl Iodide	2.50	142	5388	7.03	µg/l	99
11) Tert butyl alcohol	3.14	59	183	0.25	µg/l	# 1
13) Acrolein	2.29	56	564	0.97	µg/l	# 45
16) Acetone	2.46	43	1159	0.82	µg/l	99
17) Carbon Disulfide	2.54	76	3264	0.41	µg/l	100
18) Methyl Acetate	2.79	43	1858	0.46	µg/l	# 84
20) Methylene Chloride	2.84	84	2910	0.30	µg/l	86
21) trans-1,2-Dichloroethene	3.15	96	724	0.24	µg/l	# 58
25) 2-Butanone	4.74	43	2341	0.93	µg/l	92
29) Tetrahydrofuran	5.20	42	1067	0.66	µg/l	# 77
31) Cyclohexane	5.56	56	1712	0.33	µg/l	# 78
37) Ethyl Acetate	4.74	43	2341	0.44	µg/l	# 1
38) Carbon Tetrachloride	5.65	117	22490	4.19	µg/l	# 16
39) Methylcyclohexane	7.46	83	3747	0.65	µg/l	91
52) Toluene	8.79	92	3705	0.40	µg/l	99
67) Ethyl Benzene	10.26	91	3621	0.20	µg/l	91
68) m/p-Xylenes	10.36	106	3839	0.55	µg/l	96
69) o-Xylene	10.70	106	3042	0.45	µg/l	90
76) 1,2,3-Trichloropropane	11.14	75	95604	20.62	µg/l	# 33
78) n-propylbenzene	11.37	91	4252	0.23	µg/l	99
81) trans-1,4-Dichloro-2-buten	11.14	75	95604	67.38	µg/l	# 7
84) 1,2,4-Trimethylbenzene	11.81	105	3989	0.28	µg/l	99
95) Naphthalene	13.83	128	12216	0.71	µg/l	99

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

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