

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX101920\
 Data File : VX018961.D
 Acq On : 19 Oct 2020 19:07
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 Client Sampled :
 ICVVX101920

Quant Time: Oct 20 09:40:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 18:41:11 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	103	0.00
2 T	Dichlorodifluoromethane	50.000	52.759	-5.5	105	0.00
3 P	Chloromethane	50.000	50.248	-0.5	103	0.00
4 C	Vinyl Chloride	50.000	50.651	-1.3#	102	0.00
5 T	Bromomethane	50.000	58.012	-16.0	115	0.00
6 T	Chloroethane	50.000	51.198	-2.4	102	0.00
7 T	Trichlorofluoromethane	50.000	50.766	-1.5	102	0.00
8 T	Diethyl Ether	50.000	50.202	-0.4	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.606	12.8	88	0.00
10 T	Methyl Iodide	50.000	49.239	1.5	97	0.00
11 T	Tert butyl alcohol	250.000	247.663	0.9	101	0.00
12 CM	1,1-Dichloroethene	50.000	46.977	6.0#	95	0.00
13 T	Acrolein	250.000	253.199	-1.3	105	0.00
14 T	Allyl chloride	50.000	45.966	8.1	100	0.00
15 T	Acrylonitrile	250.000	246.871	1.3	100	0.00
16 T	Acetone	250.000	256.337	-2.5	98	0.00
17 T	Carbon Disulfide	50.000	47.379	5.2	102	0.00
18 T	Methyl Acetate	50.000	52.237	-4.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	49.281	1.4	101	0.00
20 T	Methylene Chloride	50.000	47.107	5.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.003	2.0	103	0.00
22 T	Diisopropyl ether	50.000	49.749	0.5	100	0.00
23 T	Vinyl Acetate	250.000	254.489	-1.8	101	0.00
24 P	1,1-Dichloroethane	50.000	49.448	1.1	101	0.00
25 T	2-Butanone	250.000	248.642	0.5	101	0.00
26 T	2,2-Dichloropropane	50.000	47.865	4.3	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.633	0.7	102	0.00
28 T	Bromochloromethane	50.000	49.330	1.3	99	0.00
29 T	Tetrahydrofuran	250.000	248.569	0.6	100	0.00
30 C	Chloroform	50.000	50.399	-0.8#	102	0.00
31 T	Cyclohexane	50.000	50.368	-0.7	101	0.00
32 T	1,1,1-Trichloroethane	50.000	50.892	-1.8	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.643	0.7	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	48.761	2.5	108	0.00
36 T	1,1-Dichloropropene	50.000	48.259	3.5	103	0.00
37 T	Ethyl Acetate	50.000	46.352	7.3	101	0.00
38 T	Carbon Tetrachloride	50.000	49.236	1.5	102	0.00
39 T	Methylcyclohexane	50.000	48.806	2.4	102	0.00
40 TM	Benzene	50.000	49.562	0.9	103	0.00
41 T	Methacrylonitrile	50.000	47.091	5.8	101	0.00
42 TM	1,2-Dichloroethane	50.000	49.102	1.8	101	0.00
43 T	Isopropyl Acetate	50.000	47.707	4.6	101	0.00
44 TM	Trichloroethene	50.000	48.136	3.7	104	0.00
45 C	1,2-Dichloropropane	50.000	48.415	3.2#	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX101920\
 Data File : VX018961.D
 Acq On : 19 Oct 2020 19:07
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 Client Sampled :
 ICVVX101920

Quant Time: Oct 20 09:40:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 18:41:11 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.442	1.1	103	0.00
47 T	Bromodichloromethane	50.000	49.427	1.1	102	0.00
48 T	Methyl methacrylate	50.000	48.051	3.9	102	0.00
49 T	1,4-Dioxane	1000.000	983.683	1.6	101	0.00
50 S	Toluene-d8	50.000	49.595	0.8	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.678	1.3	100	0.00
52 CM	Toluene	50.000	50.578	-1.2#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	49.501	1.0	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.771	2.5	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.323	-0.6	101	0.00
56 T	Ethyl methacrylate	50.000	50.707	-1.4	101	0.00
57 T	1,3-Dichloropropane	50.000	50.230	-0.5	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.427	5.4	101	0.00
59 T	2-Hexanone	250.000	245.659	1.7	99	0.00
60 T	Dibromochloromethane	50.000	52.233	-4.5	102	0.00
61 T	1,2-Dibromoethane	50.000	51.270	-2.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.742	0.5	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.234	1.5	103	0.00
65 PM	Chlorobenzene	50.000	48.387	3.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.481	1.0	100	0.00
67 C	Ethyl Benzene	50.000	49.643	0.7#	101	0.00
68 T	m/p-Xylenes	100.000	99.900	0.1	101	0.00
69 T	o-Xylene	50.000	49.674	0.7	100	0.00
70 T	Styrene	50.000	50.312	-0.6	100	0.00
71 P	Bromoform	50.000	45.894	8.2	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	47.533	4.9	101	0.00
74 T	N-amyl acetate	50.000	44.559	10.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.702	6.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	46.592	6.8	101	0.00
77 T	Bromobenzene	50.000	49.692	0.6	104	0.00
78 T	n-propylbenzene	50.000	46.816	6.4	100	0.00
79 T	2-Chlorotoluene	50.000	47.147	5.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.710	4.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.211	7.6	97	0.00
82 T	4-Chlorotoluene	50.000	46.606	6.8	100	0.00
83 T	tert-Butylbenzene	50.000	48.799	2.4	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.492	3.0	99	0.00
85 T	sec-Butylbenzene	50.000	47.492	5.0	99	0.00
86 T	p-Isopropyltoluene	50.000	48.846	2.3	102	0.00
87 T	1,3-Dichlorobenzene	50.000	48.876	2.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	47.072	5.9	99	0.00
89 T	n-Butylbenzene	50.000	46.926	6.1	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX101920\
 Data File : VX018961.D
 Acq On : 19 Oct 2020 19:07
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101920

Quant Time: Oct 20 09:40:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 18:41:11 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.658	2.7	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.155	1.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.639	4.7	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.239	3.5	103	0.00
94 T	Hexachlorobutadiene	50.000	48.004	4.0	103	0.00
95 T	Naphthalene	50.000	47.973	4.1	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.287	3.4	102	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6