

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX102020\
 Data File : VX018984.D
 Acq On : 20 Oct 2020 19:13
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX102020

Quant Time: Oct 21 03:46:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102020W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 20 19:16:32 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	51.536	-3.1	98	0.00
3 P	Chloromethane	50.000	50.557	-1.1	101	0.00
4 C	Vinyl Chloride	50.000	50.735	-1.5#	99	0.00
5 T	Bromomethane	50.000	51.299	-2.6	93	0.00
6 T	Chloroethane	50.000	49.669	0.7	99	0.00
7 T	Trichlorofluoromethane	50.000	51.732	-3.5	100	0.00
8 T	Diethyl Ether	50.000	51.039	-2.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.674	4.7	87	0.00
10 T	Methyl Iodide	50.000	49.211	1.6	93	0.00
11 T	Tert butyl alcohol	250.000	248.629	0.5	106	0.00
12 CM	1,1-Dichloroethene	50.000	42.099	15.8#	80	0.00
13 T	Acrolein	250.000	271.316	-8.5	110	0.00
14 T	Allyl chloride	50.000	49.549	0.9	99	0.00
15 T	Acrylonitrile	250.000	251.001	-0.4	103	0.00
16 T	Acetone	250.000	242.925	2.8	103	0.00
17 T	Carbon Disulfide	50.000	47.755	4.5	100	0.00
18 T	Methyl Acetate	50.000	50.852	-1.7	104	0.00
19 T	Methyl tert-butyl Ether	50.000	49.462	1.1	101	0.00
20 T	Methylene Chloride	50.000	48.131	3.7	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.626	2.7	102	0.00
22 T	Diisopropyl ether	50.000	48.998	2.0	98	0.00
23 T	Vinyl Acetate	250.000	256.034	-2.4	100	0.00
24 P	1,1-Dichloroethane	50.000	49.975	0.0	101	0.00
25 T	2-Butanone	250.000	254.810	-1.9	103	0.00
26 T	2,2-Dichloropropane	50.000	47.734	4.5	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.212	1.6	101	0.00
28 T	Bromochloromethane	50.000	48.881	2.2	103	0.00
29 T	Tetrahydrofuran	250.000	246.579	1.4	103	0.00
30 C	Chloroform	50.000	49.810	0.4#	99	0.00
31 T	Cyclohexane	50.000	48.163	3.7	96	0.00
32 T	1,1,1-Trichloroethane	50.000	50.015	-0.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.890	0.2	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.819	2.4	111	0.00
36 T	1,1-Dichloropropene	50.000	48.015	4.0	97	0.00
37 T	Ethyl Acetate	50.000	50.295	-0.6	103	0.00
38 T	Carbon Tetrachloride	50.000	48.384	3.2	99	0.00
39 T	Methylcyclohexane	50.000	48.007	4.0	96	0.00
40 TM	Benzene	50.000	49.588	0.8	100	0.00
41 T	Methacrylonitrile	50.000	48.814	2.4	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.568	0.9	99	0.00
43 T	Isopropyl Acetate	50.000	49.573	0.9	102	0.00
44 TM	Trichloroethene	50.000	48.206	3.6	99	0.00
45 C	1,2-Dichloropropane	50.000	48.984	2.0#	101	0.00

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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	49.240	1.5	101	0.00
47 T	Bromodichloromethane	50.000	49.611	0.8	100	0.00
48 T	Methyl methacrylate	50.000	47.179	5.6	101	0.00
49 T	1,4-Dioxane	1000.000	990.618	0.9	103	0.00
50 S	Toluene-d8	50.000	50.381	-0.8	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.022	-1.2	102	0.00
52 CM	Toluene	50.000	51.015	-2.0#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.310	-0.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.709	0.6	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.784	-1.6	101	0.00
56 T	Ethyl methacrylate	50.000	51.011	-2.0	99	0.00
57 T	1,3-Dichloropropane	50.000	50.557	-1.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.509	0.6	100	0.00
59 T	2-Hexanone	250.000	256.742	-2.7	103	0.00
60 T	Dibromochloromethane	50.000	51.838	-3.7	102	0.00
61 T	1,2-Dibromoethane	50.000	52.143	-4.3	104	0.00
62 S	4-Bromofluorobenzene	50.000	51.557	-3.1	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	45.569	8.9	100	0.00
65 PM	Chlorobenzene	50.000	48.295	3.4	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.237	1.5	102	0.00
67 C	Ethyl Benzene	50.000	49.084	1.8#	99	0.00
68 T	m/p-Xylenes	100.000	100.569	-0.6	98	0.00
69 T	o-Xylene	50.000	49.581	0.8	98	0.00
70 T	Styrene	50.000	51.159	-2.3	99	0.00
71 P	Bromoform	50.000	45.746	8.5	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	46.210	7.6	98	0.00
74 T	N-amyl acetate	50.000	42.781	14.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.679	8.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	45.140	9.7	99	0.00
77 T	Bromobenzene	50.000	47.567	4.9	104	0.00
78 T	n-propylbenzene	50.000	45.636	8.7	96	0.00
79 T	2-Chlorotoluene	50.000	45.326	9.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.208	5.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.308	11.4	100	0.00
82 T	4-Chlorotoluene	50.000	45.040	9.9	96	0.00
83 T	tert-Butylbenzene	50.000	48.241	3.5	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.980	6.0	97	0.00
85 T	sec-Butylbenzene	50.000	47.131	5.7	96	0.00
86 T	p-Isopropyltoluene	50.000	47.194	5.6	94	0.00
87 T	1,3-Dichlorobenzene	50.000	47.504	5.0	98	0.00
88 T	1,4-Dichlorobenzene	50.000	47.268	5.5	99	0.00
89 T	n-Butylbenzene	50.000	44.363	11.3	93	0.00

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90 T	Hexachloroethane	50.000	47.663	4.7	95	0.00
91 T	1,2-Dichlorobenzene	50.000	47.963	4.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.732	10.5	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.223	9.6	97	0.00
94 T	Hexachlorobutadiene	50.000	45.529	8.9	96	0.00
95 T	Naphthalene	50.000	48.438	3.1	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.334	3.3	103	0.00

(#) = Out of Range

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