

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111721\
 Data File : VX025190.D
 Acq On : 17 Nov 2021 15:48
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX111721

Quant Time: Nov 18 06:26:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	57.627	-15.3	107	0.00
3 P	Chloromethane	50.000	50.383	-0.8	102	0.00
4 C	Vinyl Chloride	50.000	51.685	-3.4#	103	0.00
5 T	Bromomethane	50.000	55.053	-10.1	114	0.00
6 T	Chloroethane	50.000	46.894	6.2	103	0.00
7 T	Trichlorofluoromethane	50.000	52.696	-5.4	107	0.00
8 T	Diethyl Ether	50.000	49.540	0.9	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.743	-3.5	108	0.00
10 T	Methyl Iodide	50.000	49.576	0.8	95	0.00
11 T	Tert butyl alcohol	250.000	229.668	8.1	93	0.00
12 CM	1,1-Dichloroethene	50.000	49.583	0.8#	103	0.00
13 T	Acrolein	250.000	221.528	11.4	89	0.00
14 T	Allyl chloride	50.000	47.572	4.9	104	0.00
15 T	Acrylonitrile	250.000	238.301	4.7	99	0.00
16 T	Acetone	250.000	244.570	2.2	102	0.00
17 T	Carbon Disulfide	50.000	47.811	4.4	103	0.00
18 T	Methyl Acetate	50.000	45.773	8.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.978	2.0	104	0.00
20 T	Methylene Chloride	50.000	46.960	6.1	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.582	0.8	105	0.00
22 T	Diisopropyl ether	50.000	49.039	1.9	104	0.00
23 T	Vinyl Acetate	250.000	246.055	1.6	103	0.00
24 P	1,1-Dichloroethane	50.000	49.064	1.9	104	0.00
25 T	2-Butanone	250.000	238.636	4.5	99	0.00
26 T	2,2-Dichloropropane	50.000	50.619	-1.2	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.387	1.2	104	0.00
28 T	Bromochloromethane	50.000	50.840	-1.7	105	0.00
29 T	Tetrahydrofuran	250.000	231.912	7.2	98	0.00
30 C	Chloroform	50.000	48.907	2.2#	104	0.00
31 T	Cyclohexane	50.000	49.723	0.6	105	0.00
32 T	1,1,1-Trichloroethane	50.000	49.308	1.4	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.146	1.7	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	51.079	-2.2	107	0.00
36 T	1,1-Dichloropropene	50.000	50.310	-0.6	106	0.00
37 T	Ethyl Acetate	50.000	47.854	4.3	101	0.00
38 T	Carbon Tetrachloride	50.000	50.817	-1.6	105	0.00
39 T	Methylcyclohexane	50.000	51.277	-2.6	105	0.00
40 TM	Benzene	50.000	49.500	1.0	104	0.00
41 T	Methacrylonitrile	50.000	47.154	5.7	103	-0.01
42 TM	1,2-Dichloroethane	50.000	49.784	0.4	103	0.00
43 T	Isopropyl Acetate	50.000	48.367	3.3	101	0.00
44 TM	Trichloroethene	50.000	50.453	-0.9	104	0.00
45 C	1,2-Dichloropropane	50.000	50.636	-1.3#	104	0.00
46 T	Dibromomethane	50.000	50.427	-0.9	105	0.00
47 T	Bromodichloromethane	50.000	50.432	-0.9	105	0.00
48 T	Methyl methacrylate	50.000	47.775	4.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	950.294	5.0	95	0.00
50 S	Toluene-d8	50.000	50.738	-1.5	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.232	4.3	99	0.00
52 CM	Toluene	50.000	49.977	0.0#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	51.185	-2.4	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.365	-0.7	104	0.00
55 T	1,1,2-Trichloroethane	50.000	50.307	-0.6	104	0.00
56 T	Ethyl methacrylate	50.000	50.091	-0.2	104	0.00
57 T	1,3-Dichloropropane	50.000	49.813	0.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.949	8.0	97	0.00
59 T	2-Hexanone	250.000	241.318	3.5	98	0.00
60 T	Dibromochloromethane	50.000	50.506	-1.0	105	0.00
61 T	1,2-Dibromoethane	50.000	49.627	0.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	49.642	0.7	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	51.228	-2.5	106	0.00
65 PM	Chlorobenzene	50.000	50.764	-1.5	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.253	-0.5	104	0.00
67 C	Ethyl Benzene	50.000	51.169	-2.3#	105	0.00
68 T	m/p-Xylenes	100.000	99.913	0.1	104	0.00
69 T	o-Xylene	50.000	50.626	-1.3	105	0.00
70 T	Styrene	50.000	50.780	-1.6	104	0.00
71 P	Bromoform	50.000	50.327	-0.7	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.455	1.1	106	0.00
74 T	N-amyl acetate	50.000	47.985	4.0	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.040	5.9	101	0.00
76 T	1,2,3-Trichloropropane	50.000	49.119	1.8	103	0.00
77 T	Bromobenzene	50.000	49.425	1.2	105	0.00
78 T	n-propylbenzene	50.000	51.455	-2.9	107	0.00
79 T	2-Chlorotoluene	50.000	48.769	2.5	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.828	0.3	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.357	1.3	102	0.00
82 T	4-Chlorotoluene	50.000	49.362	1.3	106	0.00
83 T	tert-Butylbenzene	50.000	49.071	1.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.167	-0.3	105	0.00
85 T	sec-Butylbenzene	50.000	51.021	-2.0	107	0.00
86 T	p-Isopropyltoluene	50.000	50.786	-1.6	106	0.00
87 T	1,3-Dichlorobenzene	50.000	50.208	-0.4	105	0.00
88 T	1,4-Dichlorobenzene	50.000	49.219	1.6	106	0.00
89 T	n-Butylbenzene	50.000	51.635	-3.3	109	0.00
90 T	Hexachloroethane	50.000	50.888	-1.8	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.102	1.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.521	-1.0	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.047	-10.1	105	0.00
94 T	Hexachlorobutadiene	50.000	50.822	-1.6	109	0.00
95 T	Naphthalene	50.000	51.152	-2.3	102	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T 1,2,3-Trichlorobenzene	50.000	55.776	-11.6	108	0.00

(#) = Out of Range

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