

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024586.D
 Acq On : 05 Oct 2021 21:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 06:51:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	46.194	7.6	98	0.00
3 P	Chloromethane	50.000	49.656	0.7	109	0.00
4 C	Vinyl Chloride	50.000	49.131	1.7#	106	0.00
5 T	Bromomethane	50.000	48.767	2.5	105	0.00
6 T	Chloroethane	50.000	40.463	19.1	92	0.00
7 T	Trichlorofluoromethane	50.000	41.916	16.2	91	0.00
8 T	Diethyl Ether	50.000	42.250	15.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.840	2.3	108	0.00
10 T	Methyl Iodide	50.000	44.853	10.3	97	0.00
11 T	Tert butyl alcohol	250.000	217.763	12.9	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.700	0.6#	111	0.00
13 T	Acrolein	250.000	257.620	-3.0	112	0.00
14 T	Allyl chloride	50.000	50.790	-1.6	111	0.00
15 T	Acrylonitrile	250.000	255.895	-2.4	114	0.00
16 T	Acetone	250.000	244.952	2.0	103	0.00
17 T	Carbon Disulfide	50.000	43.535	12.9	99	0.00
18 T	Methyl Acetate	50.000	51.485	-3.0	117	0.00
19 T	Methyl tert-butyl Ether	50.000	51.306	-2.6	114	0.00
20 T	Methylene Chloride	50.000	52.570	-5.1	117	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.234	1.5	111	0.00
22 T	Diisopropyl ether	50.000	51.312	-2.6	114	0.00
23 T	Vinyl Acetate	250.000	252.861	-1.1	108	0.00
24 P	1,1-Dichloroethane	50.000	52.031	-4.1	114	0.00
25 T	2-Butanone	250.000	240.190	3.9	104	0.00
26 T	2,2-Dichloropropane	50.000	42.707	14.6	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.512	-1.0	113	0.00
28 T	Bromochloromethane	50.000	48.965	2.1	119	0.00
29 T	Tetrahydrofuran	250.000	250.001	-0.0	107	0.00
30 C	Chloroform	50.000	50.227	-0.5#	112	0.00
31 T	Cyclohexane	50.000	48.315	3.4	106	0.00
32 T	1,1,1-Trichloroethane	50.000	50.091	-0.2	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.447	3.1	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	50.043	-0.1	116	0.00
36 T	1,1-Dichloropropene	50.000	45.963	8.1	107	0.00
37 T	Ethyl Acetate	50.000	45.099	9.8	107	0.00
38 T	Carbon Tetrachloride	50.000	47.373	5.3	105	0.00
39 T	Methylcyclohexane	50.000	46.437	7.1	103	0.00
40 TM	Benzene	50.000	48.581	2.8	114	0.00
41 T	Methacrylonitrile	50.000	48.550	2.9	111	0.00
42 TM	1,2-Dichloroethane	50.000	44.517	11.0	102	0.00
43 T	Isopropyl Acetate	50.000	45.673	8.7	107	0.00
44 TM	Trichloroethene	50.000	47.502	5.0	112	0.00
45 C	1,2-Dichloropropane	50.000	49.624	0.8#	115	0.00
46 T	Dibromomethane	50.000	46.308	7.4	109	0.00
47 T	Bromodichloromethane	50.000	48.378	3.2	108	0.00
48 T	Methyl methacrylate	50.000	46.125	7.8	105	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)
49 T	1,4-Dioxane	1000.000	924.307	7.6	102	0.00
50 S	Toluene-d8	50.000	44.846	10.3	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.742	9.7	102	0.00
52 CM	Toluene	50.000	41.164	17.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	41.861	16.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.564	12.9	98	0.00
55 T	1,1,2-Trichloroethane	50.000	43.169	13.7	99	0.00
56 T	Ethyl methacrylate	50.000	42.661	14.7	96	0.00
57 T	1,3-Dichloropropane	50.000	42.189	15.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.732	2.1	108	0.00
59 T	2-Hexanone	250.000	209.108	16.4	92	0.00
60 T	Dibromochloromethane	50.000	40.032	19.9	96	0.00
61 T	1,2-Dibromoethane	50.000	41.994	16.0	95	0.00
62 S	4-Bromofluorobenzene	50.000	43.673	12.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.178	1.6	97	0.00
65 PM	Chlorobenzene	50.000	48.357	3.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.126	-0.3	97	0.00
67 C	Ethyl Benzene	50.000	49.013	2.0#	93	0.00
68 T	m/p-Xylenes	100.000	100.231	-0.2	94	0.00
69 T	o-Xylene	50.000	50.449	-0.9	96	0.00
70 T	Styrene	50.000	50.949	-1.9	96	0.00
71 P	Bromoform	50.000	45.242	9.5	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	48.973	2.1	96	0.00
74 T	N-ethyl acetate	50.000	48.137	3.7	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.775	4.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.148	1.7	99	0.00
77 T	Bromobenzene	50.000	47.397	5.2	97	0.00
78 T	n-propylbenzene	50.000	48.385	3.2	95	0.00
79 T	2-Chlorotoluene	50.000	48.832	2.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.415	-0.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.572	10.9	91	0.00
82 T	4-Chlorotoluene	50.000	48.259	3.5	95	0.00
83 T	tert-Butylbenzene	50.000	49.148	1.7	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.799	-1.6	97	0.00
85 T	sec-Butylbenzene	50.000	49.755	0.5	95	0.00
86 T	p-Isopropyltoluene	50.000	49.870	0.3	95	0.00
87 T	1,3-Dichlorobenzene	50.000	47.634	4.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	46.515	7.0	96	0.00
89 T	n-Butylbenzene	50.000	49.058	1.9	94	0.00
90 T	Hexachloroethane	50.000	48.659	2.7	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.034	3.9	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.270	3.5	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.409	5.2	95	0.00
94 T	Hexachlorobutadiene	50.000	45.147	9.7	90	0.00
95 T	Naphthalene	50.000	51.784	-3.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.586	4.8	96	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6