

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110122\
 Data File : VX032524.D
 Acq On : 01 Nov 2022 19:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 02 05:38:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	50.112	-0.2	84	0.00
3 P	Chloromethane	50.000	49.970	0.1	87	0.00
4 C	Vinyl Chloride	50.000	50.280	-0.6#	86	0.00
5 T	Bromomethane	50.000	45.908	8.2	80	0.00
6 T	Chloroethane	50.000	49.561	0.9	93	0.00
7 T	Trichlorofluoromethane	50.000	50.573	-1.1	90	0.00
8 T	Diethyl Ether	50.000	50.529	-1.1	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.029	-0.1	92	0.00
10 T	Methyl Iodide	50.000	47.170	5.7	84	0.00
11 T	Tert butyl alcohol	250.000	238.282	4.7	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.579	0.8#	89	0.00
13 T	Acrolein	250.000	258.383	-3.4	96	0.00
14 T	Allyl chloride	50.000	50.528	-1.1	90	0.00
15 T	Acrylonitrile	250.000	237.999	4.8	89	0.00
16 T	Acetone	250.000	234.839	6.1	91	0.00
17 T	Carbon Disulfide	50.000	47.470	5.1	83	0.00
18 T	Methyl Acetate	50.000	51.217	-2.4	93	0.00
19 T	Methyl tert-butyl Ether	50.000	51.814	-3.6	96	0.00
20 T	Methylene Chloride	50.000	49.613	0.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.597	2.8	89	0.00
22 T	Diisopropyl ether	50.000	51.365	-2.7	95	0.00
23 T	Vinyl Acetate	250.000	256.866	-2.7	92	0.00
24 P	1,1-Dichloroethane	50.000	51.094	-2.2	93	0.00
25 T	2-Butanone	250.000	233.507	6.6	87	0.00
26 T	2,2-Dichloropropane	50.000	50.150	-0.3	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.576	-3.2	92	0.00
28 T	Bromochloromethane	50.000	48.782	2.4	93	0.00
29 T	Tetrahydrofuran	250.000	239.548	4.2	88	0.00
30 C	Chloroform	50.000	52.224	-4.4#	96	0.00
31 T	Cyclohexane	50.000	48.711	2.6	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.987	-4.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.860	-3.7	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.068	-2.1	95	0.00
36 T	1,1-Dichloropropene	50.000	49.012	2.0	89	0.00
37 T	Ethyl Acetate	50.000	46.198	7.6	90	0.00
38 T	Carbon Tetrachloride	50.000	51.645	-3.3	92	0.00
39 T	Methylcyclohexane	50.000	48.880	2.2	86	0.00
40 TM	Benzene	50.000	50.393	-0.8	91	0.00
41 T	Methacrylonitrile	50.000	50.961	-1.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.405	-4.8	95	0.00
43 T	Isopropyl Acetate	50.000	51.340	-2.7	92	0.00
44 TM	Trichloroethene	50.000	49.057	1.9	91	0.00
45 C	1,2-Dichloropropane	50.000	50.702	-1.4#	93	0.00
46 T	Dibromomethane	50.000	50.472	-0.9	93	0.00
47 T	Bromodichloromethane	50.000	52.484	-5.0	95	0.00
48 T	Methyl methacrylate	50.000	50.066	-0.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	917.869	8.2	82	0.00
50 S	Toluene-d8	50.000	49.880	0.2	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.660	0.9	89	0.00
52 CM	Toluene	50.000	49.784	0.4#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	53.384	-6.8	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.939	-5.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.758	-1.5	95	0.00
56 T	Ethyl methacrylate	50.000	52.743	-5.5	92	0.00
57 T	1,3-Dichloropropane	50.000	50.982	-2.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.110	-0.4	88	0.00
59 T	2-Hexanone	250.000	247.493	1.0	88	0.00
60 T	Dibromochloromethane	50.000	52.267	-4.5	94	0.00
61 T	1,2-Dibromoethane	50.000	51.921	-3.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.643	-5.3	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	49.466	1.1	90	0.00
65 PM	Chlorobenzene	50.000	49.566	0.9	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.958	-3.9	95	0.00
67 C	Ethyl Benzene	50.000	51.297	-2.6#	92	0.00
68 T	m/p-Xylenes	100.000	102.788	-2.8	92	0.00
69 T	o-Xylene	50.000	51.709	-3.4	93	0.00
70 T	Styrene	50.000	52.664	-5.3	93	0.00
71 P	Bromoform	50.000	53.169	-6.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.520	3.0	90	0.00
74 T	N-amyl acetate	50.000	51.235	-2.5	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.281	1.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.858	0.3	91	0.00
77 T	Bromobenzene	50.000	48.973	2.1	93	0.00
78 T	n-propylbenzene	50.000	48.701	2.6	89	0.00
79 T	2-Chlorotoluene	50.000	48.875	2.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.944	0.1	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.489	1.0	88	0.00
82 T	4-Chlorotoluene	50.000	49.342	1.3	91	0.00
83 T	tert-Butylbenzene	50.000	49.464	1.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.714	-3.4	93	0.00
85 T	sec-Butylbenzene	50.000	50.169	-0.3	90	0.00
86 T	p-Isopropyltoluene	50.000	50.068	-0.1	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.568	0.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.403	3.2	91	0.00
89 T	n-Butylbenzene	50.000	50.071	-0.1	88	0.00
90 T	Hexachloroethane	50.000	50.320	-0.6	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.063	-0.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.627	0.7	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.684	2.6	92	0.00
94 T	Hexachlorobutadiene	50.000	47.988	4.0	92	0.00
95 T	Naphthalene	50.000	50.130	-0.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.961	4.1	91	0.00

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