

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024685.D
 Acq On : 08 Oct 2021 21:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 05:51:39 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	60.132	-20.3	101	0.00
3 P	Chloromethane	50.000	49.946	0.1	87	0.00
4 C	Vinyl Chloride	50.000	53.158	-6.3#	91	0.00
5 T	Bromomethane	50.000	53.311	-6.6	91	0.00
6 T	Chloroethane	50.000	48.001	4.0	87	0.00
7 T	Trichlorofluoromethane	50.000	50.742	-1.5	88	0.00
8 T	Diethyl Ether	50.000	50.855	-1.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.804	0.4	88	0.00
10 T	Methyl Iodide	50.000	33.673	32.7#	58	0.00
11 T	Tert butyl alcohol	250.000	202.409	19.0	70	0.00
12 CM	1,1-Dichloroethene	50.000	51.479	-3.0#	91	0.00
13 T	Acrolein	250.000	312.173	-24.9	109	0.00
14 T	Allyl chloride	50.000	49.285	1.4	85	0.00
15 T	Acrylonitrile	250.000	235.636	5.7	83	0.00
16 T	Acetone	250.000	271.445	-8.6	90	0.00
17 T	Carbon Disulfide	50.000	49.656	0.7	90	0.00
18 T	Methyl Acetate	50.000	47.312	5.4	85	0.00
19 T	Methyl tert-butyl Ether	50.000	49.007	2.0	87	0.00
20 T	Methylene Chloride	50.000	52.683	-5.4	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.272	-0.5	90	0.00
22 T	Diisopropyl ether	50.000	49.088	1.8	86	0.00
23 T	Vinyl Acetate	250.000	253.918	-1.6	86	0.00
24 P	1,1-Dichloroethane	50.000	50.510	-1.0	88	0.00
25 T	2-Butanone	250.000	262.070	-4.8	90	0.00
26 T	2,2-Dichloropropane	50.000	40.241	19.5	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.791	0.4	89	0.00
28 T	Bromochloromethane	50.000	50.227	-0.5	97	0.00
29 T	Tetrahydrofuran	250.000	235.229	5.9	80	0.00
30 C	Chloroform	50.000	49.622	0.8#	88	0.00
31 T	Cyclohexane	50.000	49.507	1.0	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.056	-2.1	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.950	0.1	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.004	-2.0	91	0.00
36 T	1,1-Dichloropropene	50.000	49.859	0.3	89	0.00
37 T	Ethyl Acetate	50.000	46.315	7.4	84	0.00
38 T	Carbon Tetrachloride	50.000	50.995	-2.0	86	0.00
39 T	Methylcyclohexane	50.000	50.230	-0.5	85	0.00
40 TM	Benzene	50.000	50.694	-1.4	91	0.00
41 T	Methacrylonitrile	50.000	47.713	4.6	83	0.00
42 TM	1,2-Dichloroethane	50.000	50.184	-0.4	88	0.00
43 T	Isopropyl Acetate	50.000	48.414	3.2	86	0.00
44 TM	Trichloroethene	50.000	51.687	-3.4	93	0.00
45 C	1,2-Dichloropropane	50.000	51.256	-2.5#	91	0.00
46 T	Dibromomethane	50.000	49.297	1.4	88	0.00
47 T	Bromodichloromethane	50.000	51.713	-3.4	88	0.00
48 T	Methyl methacrylate	50.000	53.956	-7.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	949.895	5.0	80	0.00
50 S	Toluene-d8	50.000	50.367	-0.7	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.433	-8.2	93	0.00
52 CM	Toluene	50.000	51.659	-3.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	48.966	2.1	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.083	-2.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.040	-4.1	91	0.00
56 T	Ethyl methacrylate	50.000	45.682	8.6	78	0.00
57 T	1,3-Dichloropropane	50.000	50.096	-0.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.501	-5.0	88	0.00
59 T	2-Hexanone	250.000	270.461	-8.2	91	0.00
60 T	Dibromochloromethane	50.000	48.390	3.2	89	0.00
61 T	1,2-Dibromoethane	50.000	52.063	-4.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.174	-2.3	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	56.414	-12.8	100	0.00
65 PM	Chlorobenzene	50.000	50.711	-1.4	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.291	-2.6	89	0.00
67 C	Ethyl Benzene	50.000	51.662	-3.3#	89	0.00
68 T	m/p-Xylenes	100.000	102.463	-2.5	87	0.00
69 T	o-Xylene	50.000	50.365	-0.7	87	0.00
70 T	Styrene	50.000	49.275	1.5	84	0.00
71 P	Bromoform	50.000	45.475	9.0	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.736	-1.5	88	0.00
74 T	N-amyl acetate	50.000	48.226	3.5	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.076	3.8	86	0.00
76 T	1,2,3-Trichloropropane	50.000	48.321	3.4	86	0.00
77 T	Bromobenzene	50.000	49.731	0.5	90	0.00
78 T	n-propylbenzene	50.000	49.289	1.4	86	0.00
79 T	2-Chlorotoluene	50.000	48.767	2.5	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.129	-4.3	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.220	11.6	80	0.00
82 T	4-Chlorotoluene	50.000	49.627	0.7	87	0.00
83 T	tert-Butylbenzene	50.000	49.539	0.9	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.474	-6.9	90	0.00
85 T	sec-Butylbenzene	50.000	46.985	6.0	79	0.00
86 T	p-Isopropyltoluene	50.000	51.288	-2.6	86	0.00
87 T	1,3-Dichlorobenzene	50.000	47.567	4.9	85	0.00
88 T	1,4-Dichlorobenzene	50.000	46.609	6.8	85	0.00
89 T	n-Butylbenzene	50.000	50.278	-0.6	85	0.00
90 T	Hexachloroethane	50.000	49.128	1.7	85	0.00
91 T	1,2-Dichlorobenzene	50.000	47.516	5.0	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.850	4.3	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.769	2.5	86	0.00
94 T	Hexachlorobutadiene	50.000	43.878	12.2	77	0.00
95 T	Naphthalene	50.000	53.202	-6.4	86	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T 1,2,3-Trichlorobenzene	50.000	48.749	2.5	87	0.00

(#) = Out of Range

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