

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020521\
 Data File : VX020874.D
 Acq On : 05 Feb 2021 18:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 06 01:07:23 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	45.409	9.2	83	0.00
3 P	Chloromethane	50.000	45.058	9.9	79	0.00
4 C	Vinyl Chloride	50.000	45.086	9.8#	78	0.00
5 T	Bromomethane	50.000	45.193	9.6	88	0.00
6 T	Chloroethane	50.000	46.790	6.4	81	0.00
7 T	Trichlorofluoromethane	50.000	49.232	1.5	88	0.00
8 T	Diethyl Ether	50.000	47.413	5.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.690	-5.4	95	0.00
10 T	Methyl Iodide	50.000	49.269	1.5	85	0.00
11 T	Tert butyl alcohol	250.000	253.727	-1.5	91	0.00
12 CM	1,1-Dichloroethene	50.000	49.146	1.7#	89	0.00
13 T	Acrolein	250.000	252.971	-1.2	90	0.00
14 T	Allyl chloride	50.000	45.720	8.6	82	0.00
15 T	Acrylonitrile	250.000	247.099	1.2	87	0.00
16 T	Acetone	250.000	236.239	5.5	87	0.00
17 T	Carbon Disulfide	50.000	43.327	13.3	81	0.00
18 T	Methyl Acetate	50.000	52.368	-4.7	91	0.00
19 T	Methyl tert-butyl Ether	50.000	50.592	-1.2	87	0.00
20 T	Methylene Chloride	50.000	48.003	4.0	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.616	4.8	87	0.00
22 T	Diisopropyl ether	50.000	47.601	4.8	82	0.00
23 T	Vinyl Acetate	250.000	244.184	2.3	83	0.00
24 P	1,1-Dichloroethane	50.000	48.695	2.6	86	0.00
25 T	2-Butanone	250.000	240.226	3.9	85	0.00
26 T	2,2-Dichloropropane	50.000	48.965	2.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.788	2.4	87	0.00
28 T	Bromochloromethane	50.000	42.981	14.0	85	0.00
29 T	Tetrahydrofuran	250.000	243.909	2.4	84	0.00
30 C	Chloroform	50.000	49.450	1.1#	88	0.00
31 T	Cyclohexane	50.000	45.240	9.5	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.863	0.3	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.293	5.4	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.077	-2.2	91	0.00
36 T	1,1-Dichloropropene	50.000	47.540	4.9	83	0.00
37 T	Ethyl Acetate	50.000	49.192	1.6	83	0.00
38 T	Carbon Tetrachloride	50.000	52.279	-4.6	89	0.00
39 T	Methylcyclohexane	50.000	47.817	4.4	81	0.00
40 TM	Benzene	50.000	50.216	-0.4	86	0.00
41 T	Methacrylonitrile	50.000	49.078	1.8	83	0.00
42 TM	1,2-Dichloroethane	50.000	50.422	-0.8	86	0.00
43 T	Isopropyl Acetate	50.000	48.459	3.1	82	0.00
44 TM	Trichloroethene	50.000	51.201	-2.4	89	0.00
45 C	1,2-Dichloropropane	50.000	49.895	0.2#	85	0.00
46 T	Dibromomethane	50.000	51.114	-2.2	87	0.00
47 T	Bromodichloromethane	50.000	50.695	-1.4	87	0.00
48 T	Methyl methacrylate	50.000	50.200	-0.4	83	0.00
49 T	1,4-Dioxane	1000.000	1090.591	-9.1	88	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	50.322	-0.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.060	-4.0	84	0.00
52 CM	Toluene	50.000	51.422	-2.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	50.825	-1.7	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.666	-3.3	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.406	-4.8	91	0.00
56 T	Ethyl methacrylate	50.000	46.381	7.2	87	0.00
57 T	1,3-Dichloropropane	50.000	51.786	-3.6	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.108	-3.2	86	0.00
59 T	2-Hexanone	250.000	268.413	-7.4	86	0.00
60 T	Dibromochloromethane	50.000	53.212	-6.4	91	0.00
61 T	1,2-Dibromoethane	50.000	52.457	-4.9	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.415	-2.8	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	54.078	-8.2	94	0.00
65 PM	Chlorobenzene	50.000	50.307	-0.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.281	-6.6	93	0.00
67 C	Ethyl Benzene	50.000	51.122	-2.2#	87	0.00
68 T	m/p-Xylenes	100.000	104.536	-4.5	89	0.00
69 T	o-Xylene	50.000	53.440	-6.9	90	0.00
70 T	Styrene	50.000	54.683	-9.4	89	0.00
71 P	Bromoform	50.000	54.089	-8.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.145	1.7	89	0.00
74 T	N-amyl acetate	50.000	42.305	15.4	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.770	2.5	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.711	0.6	91	0.00
77 T	Bromobenzene	50.000	49.024	2.0	93	0.00
78 T	n-propylbenzene	50.000	48.477	3.0	87	0.00
79 T	2-Chlorotoluene	50.000	48.795	2.4	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.943	0.1	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.404	3.2	91	0.00
82 T	4-Chlorotoluene	50.000	48.156	3.7	88	0.00
83 T	tert-Butylbenzene	50.000	49.121	1.8	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.321	-0.6	88	0.00
85 T	sec-Butylbenzene	50.000	49.484	1.0	87	0.00
86 T	p-Isopropyltoluene	50.000	50.876	-1.8	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.457	3.1	90	0.00
88 T	1,4-Dichlorobenzene	50.000	46.641	6.7	91	0.00
89 T	n-Butylbenzene	50.000	47.009	6.0	83	0.00
90 T	Hexachloroethane	50.000	48.846	2.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.324	-0.6	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.682	4.6	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.340	5.3	88	0.00
94 T	Hexachlorobutadiene	50.000	46.247	7.5	89	0.00
95 T	Naphthalene	50.000	44.840	10.3	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.570	0.9	92	0.00

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