

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021213.D
 Acq On : 15 Mar 2021 20:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 16 03:06:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 15 11:55:59 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	85	0.01
2 T	Dichlorodifluoromethane	50.000	50.304	-0.6	86	0.00
3 P	Chloromethane	50.000	50.213	-0.4	90	0.00
4 C	Vinyl Chloride	50.000	51.418	-2.8#	88	0.00
5 T	Bromomethane	50.000	50.718	-1.4	95	0.00
6 T	Chloroethane	50.000	52.242	-4.5	90	0.00
7 T	Trichlorofluoromethane	50.000	52.574	-5.1	91	0.00
8 T	Diethyl Ether	50.000	51.834	-3.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.296	-2.6	87	0.00
10 T	Methyl Iodide	50.000	49.865	0.3	85	0.00
11 T	Tert butyl alcohol	250.000	236.836	5.3	83	0.00
12 CM	1,1-Dichloroethene	50.000	50.228	-0.5#	86	0.00
13 T	Acrolein	250.000	240.186	3.9	88	0.00
14 T	Allyl chloride	50.000	48.318	3.4	86	0.00
15 T	Acrylonitrile	250.000	269.359	-7.7	91	0.00
16 T	Acetone	250.000	238.378	4.6	87	0.00
17 T	Carbon Disulfide	50.000	49.777	0.4	86	0.00
18 T	Methyl Acetate	50.000	51.816	-3.6	92	0.00
19 T	Methyl tert-butyl Ether	50.000	51.466	-2.9	87	0.00
20 T	Methylene Chloride	50.000	49.889	0.2	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.047	-4.1	88	0.00
22 T	Diisopropyl ether	50.000	52.607	-5.2	88	0.00
23 T	Vinyl Acetate	250.000	267.086	-6.8	89	0.00
24 P	1,1-Dichloroethane	50.000	52.380	-4.8	89	0.00
25 T	2-Butanone	250.000	260.399	-4.2	89	0.00
26 T	2,2-Dichloropropane	50.000	45.378	9.2	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.265	-4.5	88	0.00
28 T	Bromochloromethane	50.000	50.944	-1.9	88	0.00
29 T	Tetrahydrofuran	250.000	264.104	-5.6	90	0.00
30 C	Chloroform	50.000	51.955	-3.9#	87	0.00
31 T	Cyclohexane	50.000	49.299	1.4	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.673	-3.3	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.793	-1.6	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.012	-0.0	89	0.00
36 T	1,1-Dichloropropene	50.000	50.411	-0.8	88	0.00
37 T	Ethyl Acetate	50.000	50.541	-1.1	90	0.00
38 T	Carbon Tetrachloride	50.000	49.429	1.1	87	0.00
39 T	Methylcyclohexane	50.000	49.450	1.1	85	0.00
40 TM	Benzene	50.000	51.218	-2.4	89	0.00
41 T	Methacrylonitrile	50.000	51.144	-2.3	90	0.00
42 TM	1,2-Dichloroethane	50.000	51.822	-3.6	89	0.00
43 T	Isopropyl Acetate	50.000	50.920	-1.8	88	0.00
44 TM	Trichloroethene	50.000	49.496	1.0	85	0.00
45 C	1,2-Dichloropropane	50.000	51.188	-2.4#	88	0.00
46 T	Dibromomethane	50.000	51.638	-3.3	89	0.00
47 T	Bromodichloromethane	50.000	51.631	-3.3	89	0.00
48 T	Methyl methacrylate	50.000	52.821	-5.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	947.632	5.2	80	0.00
50 S	Toluene-d8	50.000	49.939	0.1	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.970	-8.8	92	0.00
52 CM	Toluene	50.000	51.426	-2.9#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	50.550	-1.1	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.946	-1.9	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.877	-1.8	89	0.00
56 T	Ethyl methacrylate	50.000	53.775	-7.5	91	0.00
57 T	1,3-Dichloropropane	50.000	52.470	-4.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.379	-12.6	91	0.00
59 T	2-Hexanone	250.000	270.900	-8.4	93	0.00
60 T	Dibromochloromethane	50.000	51.153	-2.3	88	0.00
61 T	1,2-Dibromoethane	50.000	53.096	-6.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.759	-3.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	47.335	5.3	85	0.00
65 PM	Chlorobenzene	50.000	50.663	-1.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.077	3.8	92	0.00
67 C	Ethyl Benzene	50.000	50.672	-1.3#	90	0.00
68 T	m/p-Xylenes	100.000	101.010	-1.0	91	0.00
69 T	o-Xylene	50.000	51.487	-3.0	91	0.00
70 T	Styrene	50.000	51.470	-2.9	92	0.00
71 P	Bromoform	50.000	46.106	7.8	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.982	4.0	90	0.00
74 T	N-ethyl acetate	50.000	50.848	-1.7	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.810	-1.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	50.574	-1.1	93	0.00
77 T	Bromobenzene	50.000	48.134	3.7	92	0.00
78 T	n-propylbenzene	50.000	49.678	0.6	93	0.00
79 T	2-Chlorotoluene	50.000	48.801	2.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.992	2.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.783	10.4	87	0.00
82 T	4-Chlorotoluene	50.000	49.591	0.8	93	0.00
83 T	tert-Butylbenzene	50.000	49.848	0.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.595	0.8	92	0.00
85 T	sec-Butylbenzene	50.000	49.720	0.6	92	0.00
86 T	p-Isopropyltoluene	50.000	49.442	1.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.596	0.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.676	4.6	90	0.00
89 T	n-Butylbenzene	50.000	49.511	1.0	92	0.00
90 T	Hexachloroethane	50.000	48.361	3.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.946	0.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.500	-1.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.434	-0.9	94	0.00
94 T	Hexachlorobutadiene	50.000	48.398	3.2	93	0.00
95 T	Naphthalene	50.000	47.924	4.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.972	8.1	92	0.00

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