

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021472.D
 Acq On : 25 Mar 2021 06:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 25 06:58:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	0.00
2 T	Dichlorodifluoromethane	50.000	50.592	-1.2	85	0.00
3 P	Chloromethane	50.000	53.660	-7.3	94	0.00
4 C	Vinyl Chloride	50.000	53.487	-7.0#	89	0.00
5 T	Bromomethane	50.000	58.675	-17.3	102	0.00
6 T	Chloroethane	50.000	52.942	-5.9	89	0.00
7 T	Trichlorofluoromethane	50.000	53.739	-7.5	89	0.00
8 T	Diethyl Ether	50.000	52.285	-4.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.108	-2.2	87	0.00
10 T	Methyl Iodide	50.000	51.705	-3.4	98	0.00
11 T	Tert butyl alcohol	250.000	256.403	-2.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	51.429	-2.9#	91	0.00
13 T	Acrolein	250.000	241.280	3.5	85	0.00
14 T	Allyl chloride	50.000	49.491	1.0	85	0.00
15 T	Acrylonitrile	250.000	268.607	-7.4	90	0.00
16 T	Acetone	250.000	267.810	-7.1	93	0.00
17 T	Carbon Disulfide	50.000	48.403	3.2	86	0.00
18 T	Methyl Acetate	50.000	57.213	-14.4	94	0.00
19 T	Methyl tert-butyl Ether	50.000	53.674	-7.3	90	0.00
20 T	Methylene Chloride	50.000	50.988	-2.0	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.711	-3.4	88	0.00
22 T	Diisopropyl ether	50.000	54.184	-8.4	90	0.00
23 T	Vinyl Acetate	250.000	269.615	-7.8	89	0.00
24 P	1,1-Dichloroethane	50.000	52.974	-5.9	89	0.00
25 T	2-Butanone	250.000	268.393	-7.4	91	0.00
26 T	2,2-Dichloropropane	50.000	32.700	34.6#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.127	-4.3	88	0.00
28 T	Bromochloromethane	50.000	50.883	-1.8	92	0.00
29 T	Tetrahydrofuran	250.000	270.172	-8.1	92	0.00
30 C	Chloroform	50.000	54.530	-9.1#	91	0.00
31 T	Cyclohexane	50.000	53.088	-6.2	88	0.00
32 T	1,1,1-Trichloroethane	50.000	53.865	-7.7	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.374	-2.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.400	-0.8	95	0.00
36 T	1,1-Dichloropropene	50.000	50.585	-1.2	89	0.00
37 T	Ethyl Acetate	50.000	49.606	0.8	91	0.00
38 T	Carbon Tetrachloride	50.000	52.363	-4.7	90	0.00
39 T	Methylcyclohexane	50.000	48.475	3.0	82	0.00
40 TM	Benzene	50.000	51.493	-3.0	89	0.00
41 T	Methacrylonitrile	50.000	50.730	-1.5	90	0.00
42 TM	1,2-Dichloroethane	50.000	51.875	-3.8	90	0.00
43 T	Isopropyl Acetate	50.000	51.549	-3.1	89	0.00
44 TM	Trichloroethene	50.000	52.333	-4.7	92	0.00
45 C	1,2-Dichloropropane	50.000	51.866	-3.7#	89	0.00
46 T	Dibromomethane	50.000	51.172	-2.3	88	0.00
47 T	Bromodichloromethane	50.000	52.196	-4.4	90	0.00
48 T	Methyl methacrylate	50.000	51.621	-3.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1023.981	-2.4	89	0.00
50 S	Toluene-d8	50.000	49.579	0.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.425	-6.6	90	0.00
52 CM	Toluene	50.000	51.565	-3.1#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	47.866	4.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.259	3.5	81	0.00
55 T	1,1,2-Trichloroethane	50.000	51.488	-3.0	88	0.00
56 T	Ethyl methacrylate	50.000	46.717	6.6	85	0.00
57 T	1,3-Dichloropropane	50.000	51.232	-2.5	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.323	-6.5	89	0.00
59 T	2-Hexanone	250.000	265.787	-6.3	90	0.00
60 T	Dibromochloromethane	50.000	52.566	-5.1	88	0.00
61 T	1,2-Dibromoethane	50.000	50.678	-1.4	85	0.00
62 S	4-Bromofluorobenzene	50.000	49.451	1.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	52.104	-4.2	88	0.00
65 PM	Chlorobenzene	50.000	50.909	-1.8	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.967	-3.9	87	0.00
67 C	Ethyl Benzene	50.000	51.307	-2.6#	86	0.00
68 T	m/p-Xylenes	100.000	105.051	-5.1	87	0.00
69 T	o-Xylene	50.000	52.240	-4.5	87	0.00
70 T	Styrene	50.000	52.445	-4.9	87	0.00
71 P	Bromoform	50.000	51.783	-3.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.435	-2.9	87	0.00
74 T	N-ethyl acetate	50.000	49.790	0.4	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.887	-1.8	91	0.00
76 T	1,2,3-Trichloropropane	50.000	51.869	-3.7	88	0.00
77 T	Bromobenzene	50.000	49.189	1.6	85	0.00
78 T	n-propylbenzene	50.000	50.881	-1.8	87	0.00
79 T	2-Chlorotoluene	50.000	50.804	-1.6	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.635	-3.3	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.942	12.1	76	0.00
82 T	4-Chlorotoluene	50.000	49.968	0.1	86	0.00
83 T	tert-Butylbenzene	50.000	49.682	0.6	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.523	-3.0	87	0.00
85 T	sec-Butylbenzene	50.000	50.151	-0.3	84	0.00
86 T	p-Isopropyltoluene	50.000	50.359	-0.7	83	0.00
87 T	1,3-Dichlorobenzene	50.000	49.676	0.6	88	0.00
88 T	1,4-Dichlorobenzene	50.000	48.495	3.0	88	0.00
89 T	n-Butylbenzene	50.000	48.790	2.4	82	0.00
90 T	Hexachloroethane	50.000	50.394	-0.8	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.918	-1.8	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.786	2.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.732	2.5	86	0.00
94 T	Hexachlorobutadiene	50.000	46.480	7.0	83	0.00
95 T	Naphthalene	50.000	53.949	-7.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.181	-4.4	92	0.00

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