

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020421\
 Data File : VX020861.D
 Acq On : 04 Feb 2021 16:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 05 01:38:32 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	46.678	6.6	93	0.00
3 P	Chloromethane	50.000	44.851	10.3	86	0.00
4 C	Vinyl Chloride	50.000	46.335	7.3#	88	0.00
5 T	Bromomethane	50.000	43.650	12.7	93	0.00
6 T	Chloroethane	50.000	47.652	4.7	90	0.00
7 T	Trichlorofluoromethane	50.000	50.053	-0.1	98	0.00
8 T	Diethyl Ether	50.000	48.093	3.8	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.152	1.7	97	0.00
10 T	Methyl Iodide	50.000	44.391	11.2	84	0.00
11 T	Tert butyl alcohol	250.000	219.213	12.3	86	0.00
12 CM	1,1-Dichloroethene	50.000	48.288	3.4#	96	0.00
13 T	Acrolein	250.000	229.678	8.1	89	0.00
14 T	Allyl chloride	50.000	44.992	10.0	88	0.00
15 T	Acrylonitrile	250.000	226.518	9.4	87	0.00
16 T	Acetone	250.000	204.834	18.1	82	0.00
17 T	Carbon Disulfide	50.000	40.530	18.9	83	0.00
18 T	Methyl Acetate	50.000	47.801	4.4	91	0.00
19 T	Methyl tert-butyl Ether	50.000	49.025	2.0	93	0.00
20 T	Methylene Chloride	50.000	46.014	8.0	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.797	4.4	95	0.00
22 T	Diisopropyl ether	50.000	46.488	7.0	88	0.00
23 T	Vinyl Acetate	250.000	235.099	6.0	87	0.00
24 P	1,1-Dichloroethane	50.000	47.483	5.0	92	0.00
25 T	2-Butanone	250.000	220.084	12.0	86	0.00
26 T	2,2-Dichloropropane	50.000	49.980	0.0	98	-0.01
27 T	cis-1,2-Dichloroethene	50.000	48.305	3.4	94	0.00
28 T	Bromochloromethane	50.000	40.423	19.2	87	0.00
29 T	Tetrahydrofuran	250.000	216.842	13.3	82	0.00
30 C	Chloroform	50.000	48.927	2.1#	95	-0.01
31 T	Cyclohexane	50.000	45.270	9.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	49.220	1.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.104	9.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.407	-2.8	97	0.00
36 T	1,1-Dichloropropene	50.000	50.289	-0.6	93	-0.01
37 T	Ethyl Acetate	50.000	46.979	6.0	84	-0.01
38 T	Carbon Tetrachloride	50.000	53.809	-7.6	97	0.00
39 T	Methylcyclohexane	50.000	50.973	-1.9	91	0.00
40 TM	Benzene	50.000	51.483	-3.0	93	0.00
41 T	Methacrylonitrile	50.000	47.760	4.5	86	0.00
42 TM	1,2-Dichloroethane	50.000	50.293	-0.6	91	0.00
43 T	Isopropyl Acetate	50.000	46.700	6.6	84	0.00
44 TM	Trichloroethene	50.000	52.372	-4.7	96	0.00
45 C	1,2-Dichloropropane	50.000	49.886	0.2#	90	0.00
46 T	Dibromomethane	50.000	51.555	-3.1	93	0.00
47 T	Bromodichloromethane	50.000	51.360	-2.7	93	0.00
48 T	Methyl methacrylate	50.000	48.273	3.5	85	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1035.747	-3.6	89	0.00
50 S	Toluene-d8	50.000	49.623	0.8	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.008	4.4	82	0.00
52 CM	Toluene	50.000	51.653	-3.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.201	-2.4	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.971	-3.9	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.612	-3.2	94	0.00
56 T	Ethyl methacrylate	50.000	45.198	9.6	89	0.00
57 T	1,3-Dichloropropane	50.000	50.668	-1.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.694	-1.5	89	0.00
59 T	2-Hexanone	250.000	243.216	2.7	82	0.00
60 T	Dibromochloromethane	50.000	52.893	-5.8	96	0.00
61 T	1,2-Dibromoethane	50.000	51.570	-3.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.076	-2.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	57.321	-14.6	104	0.00
65 PM	Chlorobenzene	50.000	50.577	-1.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.213	-6.4	97	0.00
67 C	Ethyl Benzene	50.000	51.471	-2.9#	92	0.00
68 T	m/p-Xylenes	100.000	107.224	-7.2	95	0.00
69 T	o-Xylene	50.000	52.617	-5.2	93	0.00
70 T	Styrene	50.000	53.768	-7.5	92	0.00
71 P	Bromoform	50.000	54.771	-9.5	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.601	-1.2	94	0.00
74 T	N-amyl acetate	50.000	41.076	17.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.253	7.5	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.375	3.3	91	0.00
77 T	Bromobenzene	50.000	48.854	2.3	96	0.00
78 T	n-propylbenzene	50.000	50.817	-1.6	94	0.00
79 T	2-Chlorotoluene	50.000	49.382	1.2	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.232	-2.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.066	5.9	91	0.00
82 T	4-Chlorotoluene	50.000	49.977	0.0	94	0.00
83 T	tert-Butylbenzene	50.000	50.831	-1.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.480	-5.0	95	0.00
85 T	sec-Butylbenzene	50.000	51.466	-2.9	94	0.00
86 T	p-Isopropyltoluene	50.000	53.712	-7.4	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.775	-1.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.573	0.9	100	0.00
89 T	n-Butylbenzene	50.000	50.386	-0.8	92	0.00
90 T	Hexachloroethane	50.000	50.105	-0.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.196	-2.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.463	11.1	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.407	-2.8	98	0.00
94 T	Hexachlorobutadiene	50.000	46.309	7.4	92	0.00
95 T	Naphthalene	50.000	45.403	9.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.911	-5.8	101	0.00

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