

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022522\
 Data File : VX027205.D
 Acq On : 25 Feb 2022 21:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 25 23:21:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	47.609	4.8	91	0.00
3 P	Chloromethane	50.000	51.513	-3.0	96	0.00
4 C	Vinyl Chloride	50.000	47.951	4.1#	88	0.00
5 T	Bromomethane	50.000	45.524	9.0	94	0.00
6 T	Chloroethane	50.000	48.213	3.6	92	0.00
7 T	Trichlorofluoromethane	50.000	48.795	2.4	91	0.00
8 T	Diethyl Ether	50.000	50.297	-0.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.939	2.1	91	0.00
10 T	Methyl Iodide	50.000	53.041	-6.1	95	0.00
11 T	Tert butyl alcohol	250.000	248.702	0.5	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.450	1.1#	92	0.00
13 T	Acrolein	250.000	272.722	-9.1	106	0.00
14 T	Allyl chloride	50.000	49.610	0.8	91	0.00
15 T	Acrylonitrile	250.000	256.706	-2.7	93	0.00
16 T	Acetone	250.000	245.244	1.9	95	0.00
17 T	Carbon Disulfide	50.000	47.043	5.9	88	0.00
18 T	Methyl Acetate	50.000	50.543	-1.1	93	0.00
19 T	Methyl tert-butyl Ether	50.000	50.925	-1.8	93	0.00
20 T	Methylene Chloride	50.000	50.383	-0.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.436	-0.9	93	0.00
22 T	Diisopropyl ether	50.000	50.904	-1.8	93	0.00
23 T	Vinyl Acetate	250.000	263.760	-5.5	94	0.00
24 P	1,1-Dichloroethane	50.000	50.327	-0.7	93	0.00
25 T	2-Butanone	250.000	253.542	-1.4	93	0.00
26 T	2,2-Dichloropropane	50.000	46.337	7.3	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.222	-2.4	94	0.00
28 T	Bromochloromethane	50.000	46.477	7.0	84	0.00
29 T	Tetrahydrofuran	250.000	251.831	-0.7	93	0.00
30 C	Chloroform	50.000	50.169	-0.3#	93	0.00
31 T	Cyclohexane	50.000	48.629	2.7	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.937	-1.9	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.073	-2.1	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.183	-0.4	98	0.00
36 T	1,1-Dichloropropene	50.000	49.374	1.3	92	0.00
37 T	Ethyl Acetate	50.000	49.841	0.3	95	0.00
38 T	Carbon Tetrachloride	50.000	49.855	0.3	92	0.00
39 T	Methylcyclohexane	50.000	49.770	0.5	93	0.00
40 TM	Benzene	50.000	50.160	-0.3	94	0.00
41 T	Methacrylonitrile	50.000	50.017	-0.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	50.572	-1.1	95	0.00
43 T	Isopropyl Acetate	50.000	51.872	-3.7	95	0.00
44 TM	Trichloroethene	50.000	49.463	1.1	93	0.00
45 C	1,2-Dichloropropane	50.000	51.476	-3.0#	94	0.00
46 T	Dibromomethane	50.000	52.579	-5.2	96	0.00
47 T	Bromodichloromethane	50.000	51.047	-2.1	95	0.00
48 T	Methyl methacrylate	50.000	53.774	-7.5	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1024.983	-2.5	95	0.00
50 S	Toluene-d8	50.000	50.867	-1.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.256	-3.7	95	0.00
52 CM	Toluene	50.000	51.526	-3.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	46.332	7.3	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.314	-4.6	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.511	-5.0	97	0.00
56 T	Ethyl methacrylate	50.000	54.289	-8.6	97	0.00
57 T	1,3-Dichloropropane	50.000	52.162	-4.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.737	-3.5	94	0.00
59 T	2-Hexanone	250.000	264.050	-5.6	96	0.00
60 T	Dibromochloromethane	50.000	53.263	-6.5	96	0.00
61 T	1,2-Dibromoethane	50.000	51.343	-2.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.024	-0.0	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.626	4.7	91	0.00
65 PM	Chlorobenzene	50.000	49.715	0.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.934	-1.9	96	0.00
67 C	Ethyl Benzene	50.000	50.619	-1.2#	96	0.00
68 T	m/p-Xylenes	100.000	101.145	-1.1	94	0.00
69 T	o-Xylene	50.000	49.699	0.6	94	0.00
70 T	Styrene	50.000	51.362	-2.7	94	0.00
71 P	Bromoform	50.000	45.798	8.4	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.944	-1.9	94	0.00
74 T	N-ethyl acetate	50.000	55.254	-10.5	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.655	-1.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.906	-5.8	98	0.00
77 T	Bromobenzene	50.000	50.440	-0.9	93	0.00
78 T	n-propylbenzene	50.000	51.128	-2.3	93	0.00
79 T	2-Chlorotoluene	50.000	50.669	-1.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.020	-2.0	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.409	11.2	88	0.00
82 T	4-Chlorotoluene	50.000	50.904	-1.8	94	0.00
83 T	tert-Butylbenzene	50.000	51.365	-2.7	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.231	-2.5	93	0.00
85 T	sec-Butylbenzene	50.000	51.455	-2.9	93	0.00
86 T	p-Isopropyltoluene	50.000	51.529	-3.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.858	0.3	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.950	2.1	92	0.00
89 T	n-Butylbenzene	50.000	50.280	-0.6	90	0.00
90 T	Hexachloroethane	50.000	52.149	-4.3	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.641	0.7	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.250	-4.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.326	1.3	89	0.00
94 T	Hexachlorobutadiene	50.000	48.333	3.3	89	0.00
95 T	Naphthalene	50.000	52.109	-4.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.466	-0.9	91	0.00

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