

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032922\
 Data File : VX027796.D
 Acq On : 30 Mar 2022 00:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 05:17:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	55.490	-11.0	95	0.00
3 P	Chloromethane	50.000	50.529	-1.1	96	0.00
4 C	Vinyl Chloride	50.000	51.266	-2.5#	94	0.00
5 T	Bromomethane	50.000	50.542	-1.1	103	0.00
6 T	Chloroethane	50.000	48.429	3.1	97	0.00
7 T	Trichlorofluoromethane	50.000	51.112	-2.2	96	0.00
8 T	Diethyl Ether	50.000	53.273	-6.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.002	-4.0	99	0.00
10 T	Methyl Iodide	50.000	51.147	-2.3	94	0.00
11 T	Tert butyl alcohol	250.000	265.450	-6.2	98	0.00
12 CM	1,1-Dichloroethene	50.000	50.089	-0.2#	100	0.00
13 T	Acrolein	250.000	276.741	-10.7	103	0.00
14 T	Allyl chloride	50.000	50.796	-1.6	98	0.00
15 T	Acrylonitrile	250.000	274.472	-9.8	100	0.00
16 T	Acetone	250.000	259.718	-3.9	99	0.00
17 T	Carbon Disulfide	50.000	47.023	6.0	97	0.00
18 T	Methyl Acetate	50.000	52.245	-4.5	100	0.00
19 T	Methyl tert-butyl Ether	50.000	53.115	-6.2	99	0.00
20 T	Methylene Chloride	50.000	49.195	1.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.468	-0.9	101	0.00
22 T	Diisopropyl ether	50.000	54.937	-9.9	115	0.00
23 T	Vinyl Acetate	250.000	281.638	-12.7	115	0.00
24 P	1,1-Dichloroethane	50.000	51.998	-4.0	107	0.00
25 T	2-Butanone	250.000	245.157	1.9	102	0.00
26 T	2,2-Dichloropropane	50.000	41.751	16.5	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.139	-2.3	98	0.00
28 T	Bromochloromethane	50.000	47.948	4.1	100	0.00
29 T	Tetrahydrofuran	250.000	250.564	-0.2	103	0.00
30 C	Chloroform	50.000	49.407	1.2#	99	0.00
31 T	Cyclohexane	50.000	51.164	-2.3	102	0.00
32 T	1,1,1-Trichloroethane	50.000	51.092	-2.2	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.736	-9.5	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.936	2.1	99	0.00
36 T	1,1-Dichloropropene	50.000	53.189	-6.4	104	0.00
37 T	Ethyl Acetate	50.000	47.166	5.7	101	0.00
38 T	Carbon Tetrachloride	50.000	54.886	-9.8	104	0.00
39 T	Methylcyclohexane	50.000	47.970	4.1	94	0.00
40 TM	Benzene	50.000	50.681	-1.4	96	0.00
41 T	Methacrylonitrile	50.000	49.756	0.5	100	0.00
42 TM	1,2-Dichloroethane	50.000	58.130	-16.3	104	0.00
43 T	Isopropyl Acetate	50.000	55.679	-11.4	96	0.00
44 TM	Trichloroethene	50.000	49.958	0.1	98	0.00
45 C	1,2-Dichloropropane	50.000	51.097	-2.2#	96	0.00
46 T	Dibromomethane	50.000	50.643	-1.3	96	0.00
47 T	Bromodichloromethane	50.000	50.199	-0.4	95	0.00
48 T	Methyl methacrylate	50.000	53.567	-7.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1028.707	-2.9	94	0.00
50 S	Toluene-d8	50.000	46.775	6.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.170	-6.1	97	0.00
52 CM	Toluene	50.000	50.265	-0.5#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.000	0.0	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.513	-1.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.747	0.5	96	0.00
56 T	Ethyl methacrylate	50.000	52.522	-5.0	96	0.00
57 T	1,3-Dichloropropane	50.000	50.751	-1.5	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.233	0.7	90	0.00
59 T	2-Hexanone	250.000	265.129	-6.1	96	0.00
60 T	Dibromochloromethane	50.000	50.609	-1.2	94	0.00
61 T	1,2-Dibromoethane	50.000	49.867	0.3	94	0.00
62 S	4-Bromofluorobenzene	50.000	46.142	7.7	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.241	-2.5	97	0.00
65 PM	Chlorobenzene	50.000	48.931	2.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.766	-3.5	95	0.00
67 C	Ethyl Benzene	50.000	50.161	-0.3#	93	0.00
68 T	m/p-Xylenes	100.000	99.746	0.3	92	0.00
69 T	o-Xylene	50.000	50.590	-1.2	92	0.00
70 T	Styrene	50.000	50.366	-0.7	92	0.00
71 P	Bromoform	50.000	47.133	5.7	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.520	1.0	93	0.00
74 T	N-amyl acetate	50.000	52.051	-4.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.376	-2.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.572	-5.1	94	0.00
77 T	Bromobenzene	50.000	49.900	0.2	92	0.00
78 T	n-propylbenzene	50.000	48.846	2.3	93	0.00
79 T	2-Chlorotoluene	50.000	47.972	4.1	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.022	2.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.363	9.3	86	0.00
82 T	4-Chlorotoluene	50.000	48.603	2.8	92	0.00
83 T	tert-Butylbenzene	50.000	47.993	4.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.917	0.2	93	0.00
85 T	sec-Butylbenzene	50.000	48.965	2.1	91	0.00
86 T	p-Isopropyltoluene	50.000	49.432	1.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	47.610	4.8	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.633	6.7	91	0.00
89 T	n-Butylbenzene	50.000	49.214	1.6	90	0.00
90 T	Hexachloroethane	50.000	49.293	1.4	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.429	3.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.531	-7.1	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.959	6.1	91	0.00
94 T	Hexachlorobutadiene	50.000	47.008	6.0	89	0.00
95 T	Naphthalene	50.000	51.499	-3.0	95	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.301	1.4	92	0.00

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