

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121821\
 Data File : VX025900.D
 Acq On : 17 Dec 2021 21:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 19 02:37:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	50.951	-1.9	119	0.00
3 P	Chloromethane	50.000	43.704	12.6	95	0.00
4 C	Vinyl Chloride	50.000	44.760	10.5#	102	0.00
5 T	Bromomethane	50.000	41.911	16.2	94	0.00
6 T	Chloroethane	50.000	45.203	9.6	107	0.00
7 T	Trichlorofluoromethane	50.000	46.140	7.7	111	0.00
8 T	Diethyl Ether	50.000	42.405	15.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.766	12.5	106	0.00
10 T	Methyl Iodide	50.000	41.128	17.7	85	0.00
11 T	Tert butyl alcohol	250.000	206.209	17.5	97	0.00
12 CM	1,1-Dichloroethene	50.000	42.815	14.4#	97	0.00
13 T	Acrolein	250.000	221.761	11.3	106	0.00
14 T	Allyl chloride	50.000	41.953	16.1	94	0.00
15 T	Acrylonitrile	250.000	227.064	9.2	97	0.00
16 T	Acetone	250.000	211.981	15.2	85	0.00
17 T	Carbon Disulfide	50.000	35.556	28.9#	83	0.00
18 T	Methyl Acetate	50.000	46.344	7.3	98	0.00
19 T	Methyl tert-butyl Ether	50.000	45.432	9.1	95	0.00
20 T	Methylene Chloride	50.000	44.718	10.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.605	10.8	98	0.00
22 T	Diisopropyl ether	50.000	46.921	6.2	99	0.00
23 T	Vinyl Acetate	250.000	238.032	4.8	97	0.00
24 P	1,1-Dichloroethane	50.000	45.104	9.8	98	0.00
25 T	2-Butanone	250.000	229.787	8.1	96	0.00
26 T	2,2-Dichloropropane	50.000	37.959	24.1	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.021	10.0	99	0.00
28 T	Bromochloromethane	50.000	45.748	8.5	93	0.00
29 T	Tetrahydrofuran	250.000	235.705	5.7	99	0.00
30 C	Chloroform	50.000	44.594	10.8#	98	0.00
31 T	Cyclohexane	50.000	48.704	2.6	116	0.00
32 T	1,1,1-Trichloroethane	50.000	44.438	11.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.958	12.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	44.933	10.1	95	0.00
36 T	1,1-Dichloropropene	50.000	46.164	7.7	103	0.00
37 T	Ethyl Acetate	50.000	46.698	6.6	97	0.00
38 T	Carbon Tetrachloride	50.000	42.086	15.8	96	0.00
39 T	Methylcyclohexane	50.000	49.927	0.1	122	0.00
40 TM	Benzene	50.000	46.390	7.2	98	0.00
41 T	Methacrylonitrile	50.000	48.375	3.3	103	0.00
42 TM	1,2-Dichloroethane	50.000	45.697	8.6	96	0.00
43 T	Isopropyl Acetate	50.000	45.998	8.0	96	0.00
44 TM	Trichloroethene	50.000	46.283	7.4	102	0.00
45 C	1,2-Dichloropropane	50.000	46.637	6.7#	99	0.00
46 T	Dibromomethane	50.000	43.970	12.1	94	0.00
47 T	Bromodichloromethane	50.000	42.760	14.5	90	0.00
48 T	Methyl methacrylate	50.000	48.408	3.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.433	3.8	98	0.00
50 S	Toluene-d8	50.000	46.484	7.0	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.005	2.4	102	0.00
52 CM	Toluene	50.000	47.640	4.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	42.838	14.3	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.361	11.3	91	0.00
55 T	1,1,2-Trichloroethane	50.000	46.037	7.9	98	0.00
56 T	Ethyl methacrylate	50.000	48.893	2.2	99	0.00
57 T	1,3-Dichloropropane	50.000	46.392	7.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.859	-2.7	119	0.00
59 T	2-Hexanone	250.000	249.266	0.3	102	0.00
60 T	Dibromochloromethane	50.000	41.975	16.0	85	0.00
61 T	1,2-Dibromoethane	50.000	45.221	9.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	46.669	6.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	48.278	3.4	107	0.00
65 PM	Chlorobenzene	50.000	47.002	6.0	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.519	11.0	95	0.00
67 C	Ethyl Benzene	50.000	48.790	2.4#	103	0.00
68 T	m/p-Xylenes	100.000	98.412	1.6	101	0.00
69 T	o-Xylene	50.000	49.500	1.0	102	0.00
70 T	Styrene	50.000	49.809	0.4	99	0.00
71 P	Bromoform	50.000	39.498	21.0	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	47.153	5.7	106	0.00
74 T	N-amyl acetate	50.000	48.967	2.1	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.036	7.9	103	0.00
76 T	1,2,3-Trichloropropane	50.000	42.425	15.2	96	0.00
77 T	Bromobenzene	50.000	45.687	8.6	101	0.00
78 T	n-propylbenzene	50.000	47.630	4.7	106	0.00
79 T	2-Chlorotoluene	50.000	45.093	9.8	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.303	3.4	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	34.640	30.7#	74	0.00
82 T	4-Chlorotoluene	50.000	46.277	7.4	101	0.00
83 T	tert-Butylbenzene	50.000	48.767	2.5	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.665	2.7	104	0.00
85 T	sec-Butylbenzene	50.000	50.619	-1.2	112	0.00
86 T	p-Isopropyltoluene	50.000	50.289	-0.6	110	0.00
87 T	1,3-Dichlorobenzene	50.000	45.942	8.1	102	0.00
88 T	1,4-Dichlorobenzene	50.000	45.076	9.8	101	0.00
89 T	n-Butylbenzene	50.000	50.886	-1.8	115	0.00
90 T	Hexachloroethane	50.000	38.462	23.1	87	0.00
91 T	1,2-Dichlorobenzene	50.000	48.057	3.9	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.779	18.4	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.766	10.5	106	0.00
94 T	Hexachlorobutadiene	50.000	50.158	-0.3	119	0.00
95 T	Naphthalene	50.000	46.257	7.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.595	6.8	107	0.00

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