

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121621\
 Data File : VX025835.D
 Acq On : 16 Dec 2021 00:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 07:33:05 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	128	0.00
2 T	Dichlorodifluoromethane	50.000	60.306	-20.6	162	0.00
3 P	Chloromethane	50.000	47.501	5.0	119	0.00
4 C	Vinyl Chloride	50.000	47.493	5.0#	124	0.00
5 T	Bromomethane	50.000	40.605	18.8	105	0.00
6 T	Chloroethane	50.000	43.450	13.1	118	0.00
7 T	Trichlorofluoromethane	50.000	46.234	7.5	128	0.00
8 T	Diethyl Ether	50.000	42.991	14.0	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.635	4.7	132	0.00
10 T	Methyl Iodide	50.000	52.385	-4.8	123	0.00
11 T	Tert butyl alcohol	250.000	203.984	18.4	110	0.00
12 CM	1,1-Dichloroethene	50.000	47.120	5.8#	123	0.00
13 T	Acrolein	250.000	217.324	13.1	119	0.00
14 T	Allyl chloride	50.000	42.666	14.7	109	0.00
15 T	Acrylonitrile	250.000	224.708	10.1	110	0.00
16 T	Acetone	250.000	210.581	15.8	97	0.00
17 T	Carbon Disulfide	50.000	39.698	20.6	106	0.00
18 T	Methyl Acetate	50.000	45.434	9.1	110	0.00
19 T	Methyl tert-butyl Ether	50.000	45.352	9.3	109	0.00
20 T	Methylene Chloride	50.000	45.373	9.3	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.564	8.9	114	0.00
22 T	Diisopropyl ether	50.000	46.165	7.7	112	0.00
23 T	Vinyl Acetate	250.000	233.985	6.4	109	0.00
24 P	1,1-Dichloroethane	50.000	44.585	10.8	111	0.00
25 T	2-Butanone	250.000	221.905	11.2	106	0.00
26 T	2,2-Dichloropropane	50.000	37.024	26.0#	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.546	8.9	114	0.00
28 T	Bromochloromethane	50.000	42.241	15.5	99	0.00
29 T	Tetrahydrofuran	250.000	230.714	7.7	111	0.00
30 C	Chloroform	50.000	44.049	11.9#	111	0.00
31 T	Cyclohexane	50.000	49.948	0.1	136	0.00
32 T	1,1,1-Trichloroethane	50.000	44.485	11.0	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.844	10.3	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	123	0.00
35 S	Dibromofluoromethane	50.000	47.037	5.9	113	0.00
36 T	1,1-Dichloropropene	50.000	47.343	5.3	120	0.00
37 T	Ethyl Acetate	50.000	46.930	6.1	110	0.00
38 T	Carbon Tetrachloride	50.000	43.104	13.8	111	0.00
39 T	Methylcyclohexane	50.000	50.692	-1.4	140	0.00
40 TM	Benzene	50.000	47.143	5.7	113	0.00
41 T	Methacrylonitrile	50.000	45.351	9.3	109	0.00
42 TM	1,2-Dichloroethane	50.000	45.040	9.9	107	0.00
43 T	Isopropyl Acetate	50.000	45.764	8.5	109	0.00
44 TM	Trichloroethene	50.000	47.430	5.1	118	0.00
45 C	1,2-Dichloropropane	50.000	47.218	5.6#	114	0.00
46 T	Dibromomethane	50.000	45.318	9.4	109	0.00
47 T	Bromodichloromethane	50.000	42.908	14.2	102	0.00
48 T	Methyl methacrylate	50.000	47.687	4.6	111	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	998.721	0.1	115	0.00
50 S	Toluene-d8	50.000	48.226	3.5	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.512	5.0	112	0.00
52 CM	Toluene	50.000	48.758	2.5#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	43.378	13.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.765	10.5	104	0.00
55 T	1,1,2-Trichloroethane	50.000	46.223	7.6	111	0.00
56 T	Ethyl methacrylate	50.000	48.351	3.3	111	0.00
57 T	1,3-Dichloropropane	50.000	46.388	7.2	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.983	8.4	119	0.00
59 T	2-Hexanone	250.000	241.046	3.6	112	0.00
60 T	Dibromochloromethane	50.000	42.347	15.3	97	0.00
61 T	1,2-Dibromoethane	50.000	45.827	8.3	110	0.00
62 S	4-Bromofluorobenzene	50.000	47.970	4.1	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	121	0.00
64 T	Tetrachloroethene	50.000	44.456	11.1	110	0.00
65 PM	Chlorobenzene	50.000	48.041	3.9	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.495	11.0	105	0.00
67 C	Ethyl Benzene	50.000	50.012	-0.0#	117	0.00
68 T	m/p-Xylenes	100.000	101.578	-1.6	116	0.00
69 T	o-Xylene	50.000	50.202	-0.4	115	0.00
70 T	Styrene	50.000	51.199	-2.4	113	0.00
71 P	Bromoform	50.000	41.191	17.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	48.475	3.0	120	0.00
74 T	N-amyl acetate	50.000	49.738	0.5	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.933	6.1	114	0.00
76 T	1,2,3-Trichloropropane	50.000	43.784	12.4	108	0.00
77 T	Bromobenzene	50.000	47.718	4.6	115	0.00
78 T	n-propylbenzene	50.000	49.489	1.0	121	0.00
79 T	2-Chlorotoluene	50.000	46.412	7.2	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.461	1.1	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.392	27.2#	86	0.00
82 T	4-Chlorotoluene	50.000	47.269	5.5	113	0.00
83 T	tert-Butylbenzene	50.000	50.325	-0.7	124	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.333	-0.7	117	0.00
85 T	sec-Butylbenzene	50.000	51.670	-3.3	126	0.00
86 T	p-Isopropyltoluene	50.000	51.812	-3.6	124	0.00
87 T	1,3-Dichlorobenzene	50.000	47.822	4.4	116	0.00
88 T	1,4-Dichlorobenzene	50.000	47.188	5.6	115	0.00
89 T	n-Butylbenzene	50.000	51.185	-2.4	126	0.00
90 T	Hexachloroethane	50.000	40.172	19.7	99	0.00
91 T	1,2-Dichlorobenzene	50.000	48.991	2.0	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.518	17.0	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.881	4.2	124	0.00
94 T	Hexachlorobutadiene	50.000	55.839	-11.7	145	0.00
95 T	Naphthalene	50.000	47.970	4.1	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.649	2.7	123	0.00

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