

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042622\
 Data File : VX028340.D
 Acq On : 26 Apr 2022 11:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 17:42:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	117	0.00
2 T	Dichlorodifluoromethane	50.000	67.614	-35.2#	178	0.00
3 P	Chloromethane	50.000	59.647	-19.3	139	0.00
4 C	Vinyl Chloride	50.000	47.519	5.0#	124	0.00
5 T	Bromomethane	50.000	55.883	-11.8	118	0.00
6 T	Chloroethane	50.000	45.558	8.9	109	0.00
7 T	Trichlorofluoromethane	50.000	39.727	20.5	103	0.00
8 T	Diethyl Ether	50.000	47.373	5.3	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.875	-13.8	165	0.00
10 T	Methyl Iodide	50.000	54.828	-9.7	145	0.00
11 T	Tert butyl alcohol	250.000	203.578	18.6	104	0.00
12 CM	1,1-Dichloroethene	50.000	55.089	-10.2#	159	0.00
13 T	Acrolein	250.000	268.217	-7.3	116	0.00
14 T	Allyl chloride	50.000	45.484	9.0	116	0.00
15 T	Acrylonitrile	250.000	232.270	7.1	113	0.00
16 T	Acetone	250.000	301.281	-20.5	153	0.00
17 T	Carbon Disulfide	50.000	44.614	10.8	117	0.00
18 T	Methyl Acetate	50.000	45.661	8.7	120	0.00
19 T	Methyl tert-butyl Ether	50.000	47.078	5.8	111	0.00
20 T	Methylene Chloride	50.000	50.510	-1.0	136	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.178	7.6	114	0.00
22 T	Diisopropyl ether	50.000	44.630	10.7	109	0.00
23 T	Vinyl Acetate	250.000	224.497	10.2	106	0.00
24 P	1,1-Dichloroethane	50.000	47.099	5.8	122	0.00
25 T	2-Butanone	250.000	224.272	10.3	109	0.00
26 T	2,2-Dichloropropane	50.000	42.948	14.1	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.693	6.6	116	0.00
28 T	Bromochloromethane	50.000	45.530	8.9	108	0.00
29 T	Tetrahydrofuran	250.000	208.796	16.5	103	0.00
30 C	Chloroform	50.000	45.019	10.0#	110	0.00
31 T	Cyclohexane	50.000	42.671	14.7	104	0.00
32 T	1,1,1-Trichloroethane	50.000	44.549	10.9	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.056	9.9	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	50.657	-1.3	116	0.00
36 T	1,1-Dichloropropene	50.000	46.249	7.5	107	0.00
37 T	Ethyl Acetate	50.000	45.393	9.2	105	0.00
38 T	Carbon Tetrachloride	50.000	47.485	5.0	106	0.00
39 T	Methylcyclohexane	50.000	45.625	8.8	105	0.00
40 TM	Benzene	50.000	47.958	4.1	109	0.00
41 T	Methacrylonitrile	50.000	46.726	6.5	108	0.00
42 TM	1,2-Dichloroethane	50.000	45.523	9.0	105	0.00
43 T	Isopropyl Acetate	50.000	44.556	10.9	104	0.00
44 TM	Trichloroethene	50.000	50.210	-0.4	116	0.00
45 C	1,2-Dichloropropane	50.000	47.143	5.7#	109	0.00
46 T	Dibromomethane	50.000	47.932	4.1	112	0.00
47 T	Bromodichloromethane	50.000	47.128	5.7	106	0.00
48 T	Methyl methacrylate	50.000	45.660	8.7	106	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	869.886	13.0	98	0.00
50 S	Toluene-d8	50.000	48.476	3.0	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	228.445	8.6	105	0.00
52 CM	Toluene	50.000	46.831	6.3#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	47.512	5.0	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.125	5.8	106	0.00
55 T	1,1,2-Trichloroethane	50.000	48.902	2.2	112	0.00
56 T	Ethyl methacrylate	50.000	48.349	3.3	107	0.00
57 T	1,3-Dichloropropane	50.000	47.444	5.1	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.854	0.5	106	0.00
59 T	2-Hexanone	250.000	231.727	7.3	105	0.00
60 T	Dibromochloromethane	50.000	47.896	4.2	104	0.00
61 T	1,2-Dibromoethane	50.000	48.108	3.8	106	0.00
62 S	4-Bromofluorobenzene	50.000	48.132	3.7	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	51.857	-3.7	118	0.00
65 PM	Chlorobenzene	50.000	48.975	2.0	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.331	-0.7	110	0.00
67 C	Ethyl Benzene	50.000	49.798	0.4#	106	0.00
68 T	m/p-Xylenes	100.000	100.379	-0.4	105	0.00
69 T	o-Xylene	50.000	49.318	1.4	105	0.00
70 T	Styrene	50.000	51.336	-2.7	107	0.00
71 P	Bromoform	50.000	43.150	13.7	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.053	1.9	106	0.00
74 T	N-ethyl acetate	50.000	48.119	3.8	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.207	3.6	106	0.00
76 T	1,2,3-Trichloropropane	50.000	48.626	2.7	103	0.00
77 T	Bromobenzene	50.000	49.011	2.0	108	0.00
78 T	n-propylbenzene	50.000	50.581	-1.2	106	0.00
79 T	2-Chlorotoluene	50.000	48.078	3.8	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.088	-0.2	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.538	6.9	96	0.00
82 T	4-Chlorotoluene	50.000	48.894	2.2	103	0.00
83 T	tert-Butylbenzene	50.000	48.889	2.2	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.498	1.0	102	0.00
85 T	sec-Butylbenzene	50.000	49.619	0.8	103	0.00
86 T	p-Isopropyltoluene	50.000	50.461	-0.9	103	0.00
87 T	1,3-Dichlorobenzene	50.000	50.232	-0.5	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.347	3.3	104	0.00
89 T	n-Butylbenzene	50.000	50.622	-1.2	103	0.00
90 T	Hexachloroethane	50.000	45.371	9.3	99	0.00
91 T	1,2-Dichlorobenzene	50.000	50.104	-0.2	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.108	7.8	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.362	-6.7	115	0.00
94 T	Hexachlorobutadiene	50.000	50.238	-0.5	112	0.00
95 T	Naphthalene	50.000	52.770	-5.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.989	-8.0	114	0.00

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