

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020122\
 Data File : VX026723.D
 Acq On : 01 Feb 2022 21:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 02 04:38:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	38.775	22.5	70	0.00
3 P	Chloromethane	50.000	42.059	15.9	78	0.00
4 C	Vinyl Chloride	50.000	43.245	13.5#	77	0.00
5 T	Bromomethane	50.000	38.247	23.5	70	0.00
6 T	Chloroethane	50.000	40.852	18.3	74	0.00
7 T	Trichlorofluoromethane	50.000	41.746	16.5	73	0.00
8 T	Diethyl Ether	50.000	44.610	10.8	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.886	8.2	81	0.00
10 T	Methyl Iodide	50.000	54.207	-8.4	102	0.00
11 T	Tert butyl alcohol	250.000	257.388	-3.0	88	0.02
12 CM	1,1-Dichloroethene	50.000	44.983	10.0#	79	0.00
13 T	Acrolein	250.000	352.050	-40.8#	134	0.00
14 T	Allyl chloride	50.000	46.485	7.0	80	0.00
15 T	Acrylonitrile	250.000	256.065	-2.4	91	0.00
16 T	Acetone	250.000	174.031	30.4#	61	0.00
17 T	Carbon Disulfide	50.000	36.735	26.5#	67	0.00
18 T	Methyl Acetate	50.000	51.088	-2.2	93	0.00
19 T	Methyl tert-butyl Ether	50.000	47.718	4.6	84	0.00
20 T	Methylene Chloride	50.000	47.470	5.1	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.606	8.8	80	0.00
22 T	Diisopropyl ether	50.000	47.852	4.3	84	0.00
23 T	Vinyl Acetate	250.000	248.804	0.5	85	0.00
24 P	1,1-Dichloroethane	50.000	47.667	4.7	84	0.00
25 T	2-Butanone	250.000	218.632	12.5	76	0.00
26 T	2,2-Dichloropropane	50.000	47.492	5.0	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.791	2.4	85	0.00
28 T	Bromochloromethane	50.000	48.033	3.9	83	0.00
29 T	Tetrahydrofuran	250.000	246.657	1.3	88	0.00
30 C	Chloroform	50.000	47.852	4.3#	84	0.00
31 T	Cyclohexane	50.000	43.050	13.9	77	0.00
32 T	1,1,1-Trichloroethane	50.000	46.939	6.1	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.046	11.9	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	47.879	4.2	83	0.00
36 T	1,1-Dichloropropene	50.000	44.433	11.1	78	0.00
37 T	Ethyl Acetate	50.000	49.686	0.6	87	0.00
38 T	Carbon Tetrachloride	50.000	46.035	7.9	79	0.00
39 T	Methylcyclohexane	50.000	45.027	9.9	79	0.00
40 TM	Benzene	50.000	47.958	4.1	85	0.00
41 T	Methacrylonitrile	50.000	50.338	-0.7	88	0.00
42 TM	1,2-Dichloroethane	50.000	45.239	9.5	79	0.00
43 T	Isopropyl Acetate	50.000	50.168	-0.3	86	0.00
44 TM	Trichloroethene	50.000	48.373	3.3	84	0.00
45 C	1,2-Dichloropropane	50.000	50.124	-0.2#	87	0.00
46 T	Dibromomethane	50.000	49.641	0.7	87	0.00
47 T	Bromodichloromethane	50.000	49.502	1.0	84	0.00
48 T	Methyl methacrylate	50.000	49.354	1.3	86	0.00

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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)
49 T	1,4-Dioxane	1000.000	906.189	9.4	78	0.00
50 S	Toluene-d8	50.000	48.025	4.0	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.711	2.1	85	0.00
52 CM	Toluene	50.000	49.798	0.4#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	47.849	4.3	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.616	-5.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.087	-4.2	91	0.00
56 T	Ethyl methacrylate	50.000	52.772	-5.5	89	0.00
57 T	1,3-Dichloropropane	50.000	50.560	-1.1	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.809	2.9	84	0.00
59 T	2-Hexanone	250.000	229.207	8.3	78	0.00
60 T	Dibromochloromethane	50.000	53.205	-6.4	89	0.00
61 T	1,2-Dibromoethane	50.000	51.242	-2.5	89	0.00
62 S	4-Bromofluorobenzene	50.000	46.885	6.2	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	46.841	6.3	85	0.00
65 PM	Chlorobenzene	50.000	49.413	1.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.139	-2.3	91	0.00
67 C	Ethyl Benzene	50.000	48.940	2.1#	87	0.00
68 T	m/p-Xylenes	100.000	98.155	1.8	87	0.00
69 T	o-Xylene	50.000	50.410	-0.8	89	0.00
70 T	Styrene	50.000	50.737	-1.5	88	0.00
71 P	Bromoform	50.000	46.934	6.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	49.954	0.1	88	0.00
74 T	N-amyl acetate	50.000	52.345	-4.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.320	-4.6	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.207	-0.4	87	0.00
77 T	Bromobenzene	50.000	50.333	-0.7	88	0.00
78 T	n-propylbenzene	50.000	49.133	1.7	85	0.00
79 T	2-Chlorotoluene	50.000	48.217	3.6	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.712	0.6	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.274	-0.5	94	0.00
82 T	4-Chlorotoluene	50.000	47.754	4.5	84	0.00
83 T	tert-Butylbenzene	50.000	51.412	-2.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.307	1.4	86	0.00
85 T	sec-Butylbenzene	50.000	50.141	-0.3	86	0.00
86 T	p-Isopropyltoluene	50.000	50.347	-0.7	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.356	1.3	89	0.00
88 T	1,4-Dichlorobenzene	50.000	48.996	2.0	87	0.00
89 T	n-Butylbenzene	50.000	49.168	1.7	83	0.00
90 T	Hexachloroethane	50.000	46.945	6.1	86	0.00
91 T	1,2-Dichlorobenzene	50.000	50.828	-1.7	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.575	-1.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.198	-2.4	88	0.00
94 T	Hexachlorobutadiene	50.000	50.550	-1.1	89	0.00
95 T	Naphthalene	50.000	52.573	-5.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.682	-3.4	90	0.00

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