

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010322\
 Data File : VX026238.D
 Acq On : 03 Jan 2022 22:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 03:56:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 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	126	0.00
2 T	Dichlorodifluoromethane	50.000	52.146	-4.3	126	0.00
3 P	Chloromethane	50.000	48.052	3.9	120	0.00
4 C	Vinyl Chloride	50.000	47.935	4.1#	120	0.00
5 T	Bromomethane	50.000	46.996	6.0	115	0.00
6 T	Chloroethane	50.000	44.224	11.6	115	0.00
7 T	Trichlorofluoromethane	50.000	47.814	4.4	117	0.00
8 T	Diethyl Ether	50.000	48.830	2.3	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.204	-4.4	130	0.00
10 T	Methyl Iodide	50.000	52.479	-5.0	126	0.00
11 T	Tert butyl alcohol	250.000	213.333	14.7	115	-0.02
12 CM	1,1-Dichloroethene	50.000	51.656	-3.3#	129	0.00
13 T	Acrolein	250.000	309.653	-23.9	171	0.00
14 T	Allyl chloride	50.000	49.802	0.4	124	0.00
15 T	Acrylonitrile	250.000	253.722	-1.5	126	0.00
16 T	Acetone	250.000	229.938	8.0	120	0.00
17 T	Carbon Disulfide	50.000	46.674	6.7	118	0.00
18 T	Methyl Acetate	50.000	50.709	-1.4	127	0.00
19 T	Methyl tert-butyl Ether	50.000	53.958	-7.9	132	0.00
20 T	Methylene Chloride	50.000	50.567	-1.1	124	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.336	-2.7	131	0.00
22 T	Diisopropyl ether	50.000	53.574	-7.1	131	0.00
23 T	Vinyl Acetate	250.000	268.880	-7.6	128	0.00
24 P	1,1-Dichloroethane	50.000	53.250	-6.5	131	0.00
25 T	2-Butanone	250.000	248.664	0.5	124	0.00
26 T	2,2-Dichloropropane	50.000	53.244	-6.5	131	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.361	-4.7	129	0.00
28 T	Bromochloromethane	50.000	48.369	3.3	123	0.00
29 T	Tetrahydrofuran	250.000	255.949	-2.4	125	0.00
30 C	Chloroform	50.000	52.849	-5.7#	131	0.00
31 T	Cyclohexane	50.000	52.804	-5.6	129	0.00
32 T	1,1,1-Trichloroethane	50.000	54.389	-8.8	134	-0.01
33 S	1,2-Dichloroethane-d4	50.000	53.305	-6.6	145	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	128	0.00
35 S	Dibromofluoromethane	50.000	51.679	-3.4	140	0.00
36 T	1,1-Dichloropropene	50.000	53.135	-6.3	132	0.00
37 T	Ethyl Acetate	50.000	52.304	-4.6	127	0.00
38 T	Carbon Tetrachloride	50.000	51.569	-3.1	129	0.00
39 T	Methylcyclohexane	50.000	52.830	-5.7	130	0.00
40 TM	Benzene	50.000	51.547	-3.1	128	0.00
41 T	Methacrylonitrile	50.000	51.190	-2.4	124	0.00
42 TM	1,2-Dichloroethane	50.000	54.063	-8.1	137	0.00
43 T	Isopropyl Acetate	50.000	50.817	-1.6	126	0.00
44 TM	Trichloroethene	50.000	53.346	-6.7	134	0.00
45 C	1,2-Dichloropropane	50.000	52.235	-4.5#	127	0.00
46 T	Dibromomethane	50.000	51.832	-3.7	130	0.00
47 T	Bromodichloromethane	50.000	50.913	-1.8	127	0.00
48 T	Methyl methacrylate	50.000	52.886	-5.8	128	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	853.496	14.7	104	-0.02
50 S	Toluene-d8	50.000	49.681	0.6	134	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.703	-2.3	124	0.00
52 CM	Toluene	50.000	52.183	-4.4#	128	0.00
53 T	t-1,3-Dichloropropene	50.000	48.244	3.5	127	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.588	-5.2	127	0.00
55 T	1,1,2-Trichloroethane	50.000	51.556	-3.1	128	0.00
56 T	Ethyl methacrylate	50.000	53.124	-6.2	127	0.00
57 T	1,3-Dichloropropane	50.000	52.620	-5.2	131	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.152	5.5	123	0.00
59 T	2-Hexanone	250.000	254.287	-1.7	123	0.00
60 T	Dibromochloromethane	50.000	49.673	0.7	122	0.00
61 T	1,2-Dibromoethane	50.000	50.946	-1.9	126	0.00
62 S	4-Bromofluorobenzene	50.000	52.933	-5.9	143	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	128	0.00
64 T	Tetrachloroethene	50.000	56.243	-12.5	145	0.00
65 PM	Chlorobenzene	50.000	51.156	-2.3	127	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.697	-3.4	125	0.00
67 C	Ethyl Benzene	50.000	53.568	-7.1#	130	0.00
68 T	m/p-Xylenes	100.000	106.498	-6.5	127	0.00
69 T	o-Xylene	50.000	53.457	-6.9	127	0.00
70 T	Styrene	50.000	54.885	-9.8	127	0.00
71 P	Bromoform	50.000	48.127	3.7	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	128	0.00
73 T	Isopropylbenzene	50.000	53.891	-7.8	130	0.00
74 T	N-ethyl acetate	50.000	52.870	-5.7	122	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.322	5.4	118	0.00
76 T	1,2,3-Trichloropropane	50.000	52.432	-4.9	131	0.00
77 T	Bromobenzene	50.000	51.713	-3.4	125	0.00
78 T	n-propylbenzene	50.000	54.364	-8.7	127	0.00
79 T	2-Chlorotoluene	50.000	53.248	-6.5	130	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.638	-9.3	130	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.180	5.6	115	0.00
82 T	4-Chlorotoluene	50.000	54.815	-9.6	130	0.00
83 T	tert-Butylbenzene	50.000	52.246	-4.5	124	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.465	-8.9	130	0.00
85 T	sec-Butylbenzene	50.000	53.942	-7.9	129	0.00
86 T	p-Isopropyltoluene	50.000	55.082	-10.2	131	0.00
87 T	1,3-Dichlorobenzene	50.000	52.657	-5.3	127	0.00
88 T	1,4-Dichlorobenzene	50.000	50.301	-0.6	124	0.00
89 T	n-Butylbenzene	50.000	53.812	-7.6	128	0.00
90 T	Hexachloroethane	50.000	44.504	11.0	108	0.00
91 T	1,2-Dichlorobenzene	50.000	49.175	1.7	127	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.896	6.2	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.644	-3.3	125	0.00
94 T	Hexachlorobutadiene	50.000	48.913	2.2	120	0.00
95 T	Naphthalene	50.000	50.899	-1.8	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.168	-0.3	120	0.00

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