

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031422\
 Data File : VX027439.D
 Acq On : 14 Mar 2022 22:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 15 06:07:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	51.352	-2.7	84	0.00
3 P	Chloromethane	50.000	45.471	9.1	79	0.00
4 C	Vinyl Chloride	50.000	48.965	2.1#	82	0.00
5 T	Bromomethane	50.000	46.702	6.6	76	0.00
6 T	Chloroethane	50.000	51.430	-2.9	87	0.00
7 T	Trichlorofluoromethane	50.000	51.007	-2.0	87	0.00
8 T	Diethyl Ether	50.000	50.065	-0.1	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.208	-2.4	88	0.00
10 T	Methyl Iodide	50.000	48.258	3.5	77	0.00
11 T	Tert butyl alcohol	250.000	274.673	-9.9	92	0.00
12 CM	1,1-Dichloroethene	50.000	52.401	-4.8#	87	0.00
13 T	Acrolein	250.000	279.262	-11.7	100	0.00
14 T	Allyl chloride	50.000	48.857	2.3	81	0.00
15 T	Acrylonitrile	250.000	262.822	-5.1	87	0.00
16 T	Acetone	250.000	270.927	-8.4	86	0.00
17 T	Carbon Disulfide	50.000	46.268	7.5	80	0.00
18 T	Methyl Acetate	50.000	51.471	-2.9	87	0.00
19 T	Methyl tert-butyl Ether	50.000	52.320	-4.6	88	0.00
20 T	Methylene Chloride	50.000	51.781	-3.6	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.974	-1.9	88	0.00
22 T	Diisopropyl ether	50.000	50.966	-1.9	84	0.00
23 T	Vinyl Acetate	250.000	260.845	-4.3	84	0.00
24 P	1,1-Dichloroethane	50.000	51.351	-2.7	86	0.00
25 T	2-Butanone	250.000	254.886	-2.0	86	0.00
26 T	2,2-Dichloropropane	50.000	43.932	12.1	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.811	-5.6	90	0.00
28 T	Bromochloromethane	50.000	48.114	3.8	81	0.00
29 T	Tetrahydrofuran	250.000	255.468	-2.2	85	0.00
30 C	Chloroform	50.000	52.591	-5.2#	88	0.00
31 T	Cyclohexane	50.000	49.493	1.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	52.995	-6.0	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.111	1.8	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	54.567	-9.1	87	0.00
36 T	1,1-Dichloropropene	50.000	52.207	-4.4	85	0.00
37 T	Ethyl Acetate	50.000	51.678	-3.4	84	0.00
38 T	Carbon Tetrachloride	50.000	55.762	-11.5	90	0.00
39 T	Methylcyclohexane	50.000	52.058	-4.1	84	0.00
40 TM	Benzene	50.000	53.166	-6.3	88	0.00
41 T	Methacrylonitrile	50.000	52.872	-5.7	84	0.00
42 TM	1,2-Dichloroethane	50.000	52.966	-5.9	85	0.00
43 T	Isopropyl Acetate	50.000	52.083	-4.2	84	0.00
44 TM	Trichloroethene	50.000	56.108	-12.2	92	0.00
45 C	1,2-Dichloropropane	50.000	53.495	-7.0#	86	0.00
46 T	Dibromomethane	50.000	55.848	-11.7	90	0.00
47 T	Bromodichloromethane	50.000	56.381	-12.8	90	0.00
48 T	Methyl methacrylate	50.000	52.329	-4.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1188.018	-18.8	98	0.00
50 S	Toluene-d8	50.000	54.162	-8.3	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.038	-8.0	85	0.00
52 CM	Toluene	50.000	55.832	-11.7#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	55.607	-11.2	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.070	-10.1	85	0.00
55 T	1,1,2-Trichloroethane	50.000	56.961	-13.9	92	0.00
56 T	Ethyl methacrylate	50.000	56.836	-13.7	89	0.00
57 T	1,3-Dichloropropane	50.000	55.036	-10.1	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.483	-0.6	79	0.00
59 T	2-Hexanone	250.000	273.459	-9.4	85	0.00
60 T	Dibromochloromethane	50.000	60.575	-21.2	95	0.00
61 T	1,2-Dibromoethane	50.000	58.236	-16.5	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.405	-8.8	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	54.924	-9.8	94	0.00
65 PM	Chlorobenzene	50.000	55.448	-10.9	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.189	-18.4	97	0.00
67 C	Ethyl Benzene	50.000	54.304	-8.6#	89	0.00
68 T	m/p-Xylenes	100.000	112.178	-12.2	92	0.00
69 T	o-Xylene	50.000	56.691	-13.4	92	0.00
70 T	Styrene	50.000	57.535	-15.1	92	0.00
71 P	Bromoform	50.000	62.506	-25.0#	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	53.542	-7.1	92	0.00
74 T	N-amyl acetate	50.000	51.358	-2.7	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.544	-5.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	53.429	-6.9	91	0.00
77 T	Bromobenzene	50.000	56.653	-13.3	97	0.00
78 T	n-propylbenzene	50.000	53.550	-7.1	89	0.00
79 T	2-Chlorotoluene	50.000	52.117	-4.2	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.167	-8.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.021	-8.0	88	0.00
82 T	4-Chlorotoluene	50.000	52.861	-5.7	89	0.00
83 T	tert-Butylbenzene	50.000	55.158	-10.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.533	-9.1	91	0.00
85 T	sec-Butylbenzene	50.000	54.558	-9.1	92	0.00
86 T	p-Isopropyltoluene	50.000	55.051	-10.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	55.045	-10.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	54.441	-8.9	96	0.00
89 T	n-Butylbenzene	50.000	53.432	-6.9	88	0.00
90 T	Hexachloroethane	50.000	59.578	-19.2	100	0.00
91 T	1,2-Dichlorobenzene	50.000	55.209	-10.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.714	-9.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.314	-8.6	93	0.00
94 T	Hexachlorobutadiene	50.000	53.837	-7.7	93	0.00
95 T	Naphthalene	50.000	55.687	-11.4	92	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.695	-11.4	95	0.00

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