

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070921\
 Data File : VX023213.D
 Acq On : 09 Jul 2021 09:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 04:16:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	50.308	-0.6	72	0.00
3 P	Chloromethane	50.000	46.892	6.2	72	0.00
4 C	Vinyl Chloride	50.000	47.198	5.6#	70	0.00
5 T	Bromomethane	50.000	43.331	13.3	66	0.00
6 T	Chloroethane	50.000	45.828	8.3	68	0.00
7 T	Trichlorofluoromethane	50.000	46.519	7.0	68	0.00
8 T	Diethyl Ether	50.000	51.109	-2.2	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.386	-0.8	76	0.00
10 T	Methyl Iodide	50.000	50.071	-0.1	76	0.00
11 T	Tert butyl alcohol	250.000	264.710	-5.9	86	0.00
12 CM	1,1-Dichloroethene	50.000	48.723	2.6#	72	0.00
13 T	Acrolein	250.000	238.227	4.7	74	0.00
14 T	Allyl chloride	50.000	53.505	-7.0	80	0.00
15 T	Acrylonitrile	250.000	275.867	-10.3	82	0.00
16 T	Acetone	250.000	267.564	-7.0	85	0.00
17 T	Carbon Disulfide	50.000	50.013	-0.0	77	0.00
18 T	Methyl Acetate	50.000	55.081	-10.2	83	0.00
19 T	Methyl tert-butyl Ether	50.000	56.956	-13.9	85	0.00
20 T	Methylene Chloride	50.000	48.106	3.8	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.501	1.0	75	0.00
22 T	Diisopropyl ether	50.000	53.638	-7.3	80	0.00
23 T	Vinyl Acetate	250.000	280.106	-12.0	81	0.00
24 P	1,1-Dichloroethane	50.000	52.231	-4.5	79	0.00
25 T	2-Butanone	250.000	274.443	-9.8	82	0.00
26 T	2,2-Dichloropropane	50.000	56.059	-12.1	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.460	-4.9	79	0.00
28 T	Bromochloromethane	50.000	52.253	-4.5	81	0.00
29 T	Tetrahydrofuran	250.000	267.115	-6.8	80	0.00
30 C	Chloroform	50.000	52.712	-5.4#	79	0.00
31 T	Cyclohexane	50.000	46.102	7.8	71	0.00
32 T	1,1,1-Trichloroethane	50.000	52.746	-5.5	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.940	-5.9	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	51.802	-3.6	85	0.00
36 T	1,1-Dichloropropene	50.000	47.339	5.3	73	0.00
37 T	Ethyl Acetate	50.000	53.695	-7.4	81	0.00
38 T	Carbon Tetrachloride	50.000	53.284	-6.6	79	0.00
39 T	Methylcyclohexane	50.000	48.568	2.9	75	0.00
40 TM	Benzene	50.000	50.023	-0.0	76	0.00
41 T	Methacrylonitrile	50.000	54.343	-8.7	83	0.00
42 TM	1,2-Dichloroethane	50.000	54.347	-8.7	81	0.00
43 T	Isopropyl Acetate	50.000	54.567	-9.1	83	0.00
44 TM	Trichloroethene	50.000	50.866	-1.7	78	0.00
45 C	1,2-Dichloropropane	50.000	53.213	-6.4#	81	0.00
46 T	Dibromomethane	50.000	55.423	-10.8	84	0.00
47 T	Bromodichloromethane	50.000	58.071	-16.1	85	0.00
48 T	Methyl methacrylate	50.000	53.975	-8.0	81	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	1091.208	-9.1	82	0.00
50 S	Toluene-d8	50.000	49.308	1.4	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.972	-8.8	81	0.00
52 CM	Toluene	50.000	50.741	-1.5#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	51.209	-2.4	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.798	-3.6	84	0.00
55 T	1,1,2-Trichloroethane	50.000	54.619	-9.2	82	0.00
56 T	Ethyl methacrylate	50.000	55.865	-11.7	83	0.00
57 T	1,3-Dichloropropane	50.000	53.365	-6.7	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.420	-4.2	81	0.00
59 T	2-Hexanone	250.000	270.463	-8.2	79	0.00
60 T	Dibromochloromethane	50.000	52.218	-4.4	88	0.00
61 T	1,2-Dibromoethane	50.000	56.431	-12.9	82	0.00
62 S	4-Bromofluorobenzene	50.000	50.976	-2.0	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	49.743	0.5	75	0.00
65 PM	Chlorobenzene	50.000	52.369	-4.7	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.274	-14.5	82	0.00
67 C	Ethyl Benzene	50.000	51.606	-3.2#	76	0.00
68 T	m/p-Xylenes	100.000	105.930	-5.9	78	0.00
69 T	o-Xylene	50.000	52.308	-4.6	77	0.00
70 T	Styrene	50.000	55.320	-10.6	79	0.00
71 P	Bromoform	50.000	52.098	-4.2	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	51.081	-2.2	75	0.00
74 T	N-ethyl acetate	50.000	53.955	-7.9	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.589	-7.2	82	0.00
76 T	1,2,3-Trichloropropane	50.000	57.954	-15.9	85	0.00
77 T	Bromobenzene	50.000	51.937	-3.9	78	0.00
78 T	n-propylbenzene	50.000	50.971	-1.9	75	0.00
79 T	2-Chlorotoluene	50.000	51.212	-2.4	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.866	-3.7	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.177	-10.4	89	0.00
82 T	4-Chlorotoluene	50.000	52.717	-5.4	77	0.00
83 T	tert-Butylbenzene	50.000	52.663	-5.3	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.007	-6.0	77	0.00
85 T	sec-Butylbenzene	50.000	51.496	-3.0	75	0.00
86 T	p-Isopropyltoluene	50.000	52.962	-5.9	76	0.00
87 T	1,3-Dichlorobenzene	50.000	52.594	-5.2	78	0.00
88 T	1,4-Dichlorobenzene	50.000	52.326	-4.7	78	0.00
89 T	n-Butylbenzene	50.000	52.245	-4.5	75	0.00
90 T	Hexachloroethane	50.000	50.578	-1.2	83	0.00
91 T	1,2-Dichlorobenzene	50.000	53.063	-6.1	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.575	-7.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.015	-10.0	81	0.00
94 T	Hexachlorobutadiene	50.000	54.190	-8.4	81	0.00
95 T	Naphthalene	50.000	51.779	-3.6	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.632	-13.3	82	0.00

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