

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
 Data File : VX023385.D
 Acq On : 22 Jul 2021 19:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 23 06:09:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	54.095	-8.2	94	0.00
3 P	Chloromethane	50.000	50.223	-0.4	90	0.00
4 C	Vinyl Chloride	50.000	52.790	-5.6#	93	0.00
5 T	Bromomethane	50.000	50.040	-0.1	96	0.00
6 T	Chloroethane	50.000	54.529	-9.1	95	0.00
7 T	Trichlorofluoromethane	50.000	52.635	-5.3	93	0.00
8 T	Diethyl Ether	50.000	53.077	-6.2	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.577	-7.2	95	0.00
10 T	Methyl Iodide	50.000	51.667	-3.3	87	0.00
11 T	Tert butyl alcohol	250.000	256.044	-2.4	91	0.00
12 CM	1,1-Dichloroethene	50.000	51.892	-3.8#	93	0.00
13 T	Acrolein	250.000	265.408	-6.2	97	0.00
14 T	Allyl chloride	50.000	51.798	-3.6	92	0.00
15 T	Acrylonitrile	250.000	267.159	-6.9	92	0.00
16 T	Acetone	250.000	246.910	1.2	93	0.00
17 T	Carbon Disulfide	50.000	50.360	-0.7	89	0.00
18 T	Methyl Acetate	50.000	53.463	-6.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	53.526	-7.1	93	0.00
20 T	Methylene Chloride	50.000	49.731	0.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.252	-6.5	95	0.00
22 T	Diisopropyl ether	50.000	54.030	-8.1	94	0.00
23 T	Vinyl Acetate	250.000	274.271	-9.7	93	0.00
24 P	1,1-Dichloroethane	50.000	53.519	-7.0	94	0.00
25 T	2-Butanone	250.000	264.090	-5.6	92	0.00
26 T	2,2-Dichloropropane	50.000	49.492	1.0	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.646	-7.3	94	0.00
28 T	Bromochloromethane	50.000	52.697	-5.4	96	0.00
29 T	Tetrahydrofuran	250.000	270.134	-8.1	94	0.00
30 C	Chloroform	50.000	53.255	-6.5#	94	0.00
31 T	Cyclohexane	50.000	51.151	-2.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	55.003	-10.0	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.714	-3.4	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.711	-1.4	97	0.00
36 T	1,1-Dichloropropene	50.000	52.253	-4.5	94	0.00
37 T	Ethyl Acetate	50.000	50.987	-2.0	93	0.00
38 T	Carbon Tetrachloride	50.000	53.341	-6.7	95	0.00
39 T	Methylcyclohexane	50.000	51.606	-3.2	92	0.00
40 TM	Benzene	50.000	52.530	-5.1	94	0.00
41 T	Methacrylonitrile	50.000	51.669	-3.3	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.883	-3.8	93	0.00
43 T	Isopropyl Acetate	50.000	52.296	-4.6	92	0.00
44 TM	Trichloroethene	50.000	51.998	-4.0	93	0.00
45 C	1,2-Dichloropropane	50.000	52.631	-5.3#	93	0.00
46 T	Dibromomethane	50.000	53.039	-6.1	94	0.00
47 T	Bromodichloromethane	50.000	53.747	-7.5	93	0.00
48 T	Methyl methacrylate	50.000	53.636	-7.3	93	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	1019.593	-2.0	92	0.00
50 S	Toluene-d8	50.000	50.901	-1.8	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.970	-8.0	93	0.00
52 CM	Toluene	50.000	52.981	-6.0#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.377	3.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.099	-6.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.250	-6.5	91	0.00
56 T	Ethyl methacrylate	50.000	54.098	-8.2	92	0.00
57 T	1,3-Dichloropropane	50.000	53.210	-6.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.253	-2.5	92	0.00
59 T	2-Hexanone	250.000	270.033	-8.0	93	0.00
60 T	Dibromochloromethane	50.000	48.299	3.4	90	0.00
61 T	1,2-Dibromoethane	50.000	54.037	-8.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.084	-4.2	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	48.770	2.5	88	0.00
65 PM	Chlorobenzene	50.000	51.149	-2.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.172	1.7	91	0.00
67 C	Ethyl Benzene	50.000	52.518	-5.0#	93	0.00
68 T	m/p-Xylenes	100.000	103.557	-3.6	91	0.00
69 T	o-Xylene	50.000	51.383	-2.8	92	0.00
70 T	Styrene	50.000	53.674	-7.3	93	0.00
71 P	Bromoform	50.000	46.002	8.0	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	52.446	-4.9	92	0.00
74 T	N-ethyl acetate	50.000	53.165	-6.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.015	-4.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	54.298	-8.6	96	0.00
77 T	Bromobenzene	50.000	53.192	-6.4	94	0.00
78 T	n-propylbenzene	50.000	53.104	-6.2	92	0.00
79 T	2-Chlorotoluene	50.000	51.906	-3.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.895	-5.8	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.599	0.8	85	0.00
82 T	4-Chlorotoluene	50.000	51.936	-3.9	92	0.00
83 T	tert-Butylbenzene	50.000	53.551	-7.1	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.947	-5.9	93	0.00
85 T	sec-Butylbenzene	50.000	52.195	-4.4	93	0.00
86 T	p-Isopropyltoluene	50.000	53.164	-6.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.676	-3.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.980	-2.0	95	0.00
89 T	n-Butylbenzene	50.000	52.181	-4.4	93	0.00
90 T	Hexachloroethane	50.000	48.179	3.6	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.139	-4.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.324	5.4	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.826	-5.7	94	0.00
94 T	Hexachlorobutadiene	50.000	49.803	0.4	93	0.00
95 T	Naphthalene	50.000	55.217	-10.4	94	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	53.262	-6.5	94	0.00

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