

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071422\
 Data File : VX030078.D
 Acq On : 14 Jul 2022 22:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 15 04:21:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	56.194	-12.4	87	0.00
3 P	Chloromethane	50.000	57.196	-14.4	86	0.00
4 C	Vinyl Chloride	50.000	56.765	-13.5#	88	0.00
5 T	Bromomethane	50.000	57.708	-15.4	103	0.00
6 T	Chloroethane	50.000	54.996	-10.0	87	0.00
7 T	Trichlorofluoromethane	50.000	58.142	-16.3	90	0.00
8 T	Diethyl Ether	50.000	55.348	-10.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.014	-10.0	89	0.00
10 T	Methyl Iodide	50.000	61.579	-23.2	100	0.00
11 T	Tert butyl alcohol	250.000	244.846	2.1	86	0.00
12 CM	1,1-Dichloroethene	50.000	57.422	-14.8#	90	0.00
13 T	Acrolein	250.000	209.426	16.2	74	0.00
14 T	Allyl chloride	50.000	55.722	-11.4	88	0.00
15 T	Acrylonitrile	250.000	289.420	-15.8	92	0.00
16 T	Acetone	250.000	289.687	-15.9	96	0.00
17 T	Carbon Disulfide	50.000	51.172	-2.3	80	0.00
18 T	Methyl Acetate	50.000	56.447	-12.9	96	0.00
19 T	Methyl tert-butyl Ether	50.000	58.741	-17.5	93	0.00
20 T	Methylene Chloride	50.000	58.391	-16.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	58.859	-17.7	91	0.00
22 T	Diisopropyl ether	50.000	59.748	-19.5	95	0.00
23 T	Vinyl Acetate	250.000	308.054	-23.2	93	0.00
24 P	1,1-Dichloroethane	50.000	57.863	-15.7	93	0.00
25 T	2-Butanone	250.000	293.356	-17.3	94	0.00
26 T	2,2-Dichloropropane	50.000	41.719	16.6	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.825	-11.7	89	0.00
28 T	Bromochloromethane	50.000	56.550	-13.1	91	0.00
29 T	Tetrahydrofuran	250.000	292.087	-16.8	94	0.00
30 C	Chloroform	50.000	58.677	-17.4#	94	0.00
31 T	Cyclohexane	50.000	57.504	-15.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	58.461	-16.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.779	-1.6	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	47.982	4.0	84	0.00
36 T	1,1-Dichloropropene	50.000	55.345	-10.7	92	0.00
37 T	Ethyl Acetate	50.000	56.398	-12.8	94	0.00
38 T	Carbon Tetrachloride	50.000	54.013	-8.0	89	0.00
39 T	Methylcyclohexane	50.000	55.472	-10.9	88	0.00
40 TM	Benzene	50.000	56.018	-12.0	91	0.00
41 T	Methacrylonitrile	50.000	57.667	-15.3	93	0.00
42 TM	1,2-Dichloroethane	50.000	58.174	-16.3	97	0.00
43 T	Isopropyl Acetate	50.000	58.126	-16.3	96	0.00
44 TM	Trichloroethene	50.000	52.732	-5.5	90	0.00
45 C	1,2-Dichloropropane	50.000	56.347	-12.7#	94	0.00
46 T	Dibromomethane	50.000	55.913	-11.8	92	0.00
47 T	Bromodichloromethane	50.000	55.853	-11.7	93	0.00
48 T	Methyl methacrylate	50.000	59.111	-18.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1107.281	-10.7	90	0.00
50 S	Toluene-d8	50.000	49.259	1.5	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	289.517	-15.8	95	0.00
52 CM	Toluene	50.000	55.348	-10.7#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	54.889	-9.8	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.150	-6.3	86	0.00
55 T	1,1,2-Trichloroethane	50.000	56.071	-12.1	93	0.00
56 T	Ethyl methacrylate	50.000	58.397	-16.8	92	0.00
57 T	1,3-Dichloropropane	50.000	56.954	-13.9	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.077	-10.0	86	0.00
59 T	2-Hexanone	250.000	296.242	-18.5	95	0.00
60 T	Dibromochloromethane	50.000	54.761	-9.5	90	0.00
61 T	1,2-Dibromoethane	50.000	55.596	-11.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.768	-1.5	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	54.538	-9.1	91	0.00
65 PM	Chlorobenzene	50.000	53.732	-7.5	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.977	-12.0	93	0.00
67 C	Ethyl Benzene	50.000	57.331	-14.7#	92	0.00
68 T	m/p-Xylenes	100.000	112.350	-12.3	91	0.00
69 T	o-Xylene	50.000	55.747	-11.5	91	0.00
70 T	Styrene	50.000	56.258	-12.5	92	0.00
71 P	Bromoform	50.000	51.720	-3.4	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	55.786	-11.6	92	0.00
74 T	N-amyl acetate	50.000	57.715	-15.4	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.828	-5.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	54.483	-9.0	94	0.00
77 T	Bromobenzene	50.000	51.791	-3.6	89	0.00
78 T	n-propylbenzene	50.000	55.971	-11.9	92	0.00
79 T	2-Chlorotoluene	50.000	54.804	-9.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.155	-10.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.418	3.2	80	0.00
82 T	4-Chlorotoluene	50.000	55.060	-10.1	93	0.00
83 T	tert-Butylbenzene	50.000	54.241	-8.5	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.457	-12.9	93	0.00
85 T	sec-Butylbenzene	50.000	56.262	-12.5	93	0.00
86 T	p-Isopropyltoluene	50.000	56.303	-12.6	92	0.00
87 T	1,3-Dichlorobenzene	50.000	53.630	-7.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	53.362	-6.7	92	0.00
89 T	n-Butylbenzene	50.000	60.051	-20.1	95	0.00
90 T	Hexachloroethane	50.000	55.155	-10.3	90	0.00
91 T	1,2-Dichlorobenzene	50.000	53.156	-6.3	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.496	-15.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.798	-3.6	87	0.00
94 T	Hexachlorobutadiene	50.000	48.530	2.9	84	0.00
95 T	Naphthalene	50.000	54.534	-9.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.592	-5.2	87	0.00

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