

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
 Data File : VX032224.D
 Acq On : 19 Oct 2022 21:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 04:33:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	53.552	-7.1	118	0.00
3 P	Chloromethane	50.000	52.107	-4.2	105	0.00
4 C	Vinyl Chloride	50.000	52.932	-5.9#	109	0.00
5 T	Bromomethane	50.000	48.151	3.7	100	0.00
6 T	Chloroethane	50.000	46.579	6.8	101	0.00
7 T	Trichlorofluoromethane	50.000	57.445	-14.9	125	0.00
8 T	Diethyl Ether	50.000	57.768	-15.5	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.568	-7.1	118	0.00
10 T	Methyl Iodide	50.000	51.224	-2.4	103	0.00
11 T	Tert butyl alcohol	250.000	221.064	11.6	95	0.00
12 CM	1,1-Dichloroethene	50.000	54.180	-8.4#	112	0.00
13 T	Acrolein	250.000	252.991	-1.2	109	0.00
14 T	Allyl chloride	50.000	55.065	-10.1	113	0.00
15 T	Acrylonitrile	250.000	248.785	0.5	102	0.00
16 T	Acetone	250.000	245.838	1.7	106	0.00
17 T	Carbon Disulfide	50.000	52.756	-5.5	108	0.00
18 T	Methyl Acetate	50.000	51.719	-3.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	55.832	-11.7	116	0.00
20 T	Methylene Chloride	50.000	49.814	0.4	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.350	-6.7	109	0.00
22 T	Diisopropyl ether	50.000	55.382	-10.8	116	0.00
23 T	Vinyl Acetate	250.000	277.823	-11.1	113	0.00
24 P	1,1-Dichloroethane	50.000	54.323	-8.6	115	0.00
25 T	2-Butanone	250.000	252.629	-1.1	105	0.00
26 T	2,2-Dichloropropane	50.000	56.358	-12.7	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.719	-9.4	112	0.00
28 T	Bromochloromethane	50.000	49.448	1.1	110	0.00
29 T	Tetrahydrofuran	250.000	253.717	-1.5	104	0.00
30 C	Chloroform	50.000	54.641	-9.3#	114	0.00
31 T	Cyclohexane	50.000	54.975	-10.0	117	0.00
32 T	1,1,1-Trichloroethane	50.000	58.405	-16.8	118	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.291	-6.6	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	49.863	0.3	106	0.00
36 T	1,1-Dichloropropene	50.000	52.875	-5.8	114	0.00
37 T	Ethyl Acetate	50.000	49.983	0.0	108	0.00
38 T	Carbon Tetrachloride	50.000	55.349	-10.7	116	0.00
39 T	Methylcyclohexane	50.000	53.949	-7.9	118	0.00
40 TM	Benzene	50.000	52.027	-4.1	111	0.00
41 T	Methacrylonitrile	50.000	52.435	-4.9	105	0.00
42 TM	1,2-Dichloroethane	50.000	55.791	-11.6	118	0.00
43 T	Isopropyl Acetate	50.000	54.030	-8.1	111	0.00
44 TM	Trichloroethene	50.000	52.706	-5.4	112	0.00
45 C	1,2-Dichloropropane	50.000	53.316	-6.6#	113	0.00
46 T	Dibromomethane	50.000	54.168	-8.3	114	0.00
47 T	Bromodichloromethane	50.000	55.468	-10.9	115	0.00
48 T	Methyl methacrylate	50.000	55.431	-10.9	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	908.977	9.1	93	0.00
50 S	Toluene-d8	50.000	50.108	-0.2	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.970	-3.6	106	0.00
52 CM	Toluene	50.000	53.151	-6.3#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	50.984	-2.0	115	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.377	-10.8	112	0.00
55 T	1,1,2-Trichloroethane	50.000	53.339	-6.7	112	0.00
56 T	Ethyl methacrylate	50.000	55.579	-11.2	115	0.00
57 T	1,3-Dichloropropane	50.000	54.032	-8.1	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.531	1.8	104	0.00
59 T	2-Hexanone	250.000	255.501	-2.2	105	0.00
60 T	Dibromochloromethane	50.000	56.564	-13.1	113	0.00
61 T	1,2-Dibromoethane	50.000	54.426	-8.9	113	0.00
62 S	4-Bromofluorobenzene	50.000	54.747	-9.5	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	51.265	-2.5	112	0.00
65 PM	Chlorobenzene	50.000	52.203	-4.4	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.887	-9.8	114	0.00
67 C	Ethyl Benzene	50.000	54.039	-8.1#	115	0.00
68 T	m/p-Xylenes	100.000	106.780	-6.8	115	0.00
69 T	o-Xylene	50.000	54.698	-9.4	116	0.00
70 T	Styrene	50.000	54.905	-9.8	116	0.00
71 P	Bromoform	50.000	48.315	3.4	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73 T	Isopropylbenzene	50.000	52.735	-5.5	118	0.00
74 T	N-amyl acetate	50.000	54.513	-9.0	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.052	-0.1	112	0.00
76 T	1,2,3-Trichloropropane	50.000	51.617	-3.2	115	0.00
77 T	Bromobenzene	50.000	51.869	-3.7	116	0.00
78 T	n-propylbenzene	50.000	54.584	-9.2	120	0.00
79 T	2-Chlorotoluene	50.000	53.045	-6.1	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.971	-7.9	120	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.076	3.8	110	0.00
82 T	4-Chlorotoluene	50.000	54.365	-8.7	120	0.00
83 T	tert-Butylbenzene	50.000	53.630	-7.3	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.925	-9.8	119	0.00
85 T	sec-Butylbenzene	50.000	53.941	-7.9	118	0.00
86 T	p-Isopropyltoluene	50.000	54.789	-9.6	119	0.00
87 T	1,3-Dichlorobenzene	50.000	52.460	-4.9	118	0.00
88 T	1,4-Dichlorobenzene	50.000	52.011	-4.0	118	0.00
89 T	n-Butylbenzene	50.000	54.629	-9.3	118	0.00
90 T	Hexachloroethane	50.000	52.929	-5.9	114	0.00
91 T	1,2-Dichlorobenzene	50.000	52.672	-5.3	118	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.101	-2.2	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.713	-5.4	117	0.00
94 T	Hexachlorobutadiene	50.000	48.575	2.8	111	0.00
95 T	Naphthalene	50.000	53.465	-6.9	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.692	-1.4	112	0.00

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