

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102022\
 Data File : VX032252.D
 Acq On : 20 Oct 2022 10:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 21 01:20:11 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	55.512	-11.0	119	0.00
3 P	Chloromethane	50.000	51.454	-2.9	101	0.00
4 C	Vinyl Chloride	50.000	51.423	-2.8#	104	0.00
5 T	Bromomethane	50.000	43.701	12.6	88	0.00
6 T	Chloroethane	50.000	46.327	7.3	98	0.00
7 T	Trichlorofluoromethane	50.000	56.873	-13.7	120	0.00
8 T	Diethyl Ether	50.000	56.674	-13.3	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.007	-12.0	120	0.00
10 T	Methyl Iodide	50.000	47.544	4.9	93	0.00
11 T	Tert butyl alcohol	250.000	237.242	5.1	99	0.00
12 CM	1,1-Dichloroethene	50.000	53.698	-7.4#	108	0.00
13 T	Acrolein	250.000	259.753	-3.9	109	0.00
14 T	Allyl chloride	50.000	57.649	-15.3	115	0.00
15 T	Acrylonitrile	250.000	254.957	-2.0	102	0.00
16 T	Acetone	250.000	266.492	-6.6	112	0.00
17 T	Carbon Disulfide	50.000	51.529	-3.1	103	0.00
18 T	Methyl Acetate	50.000	53.248	-6.5	106	0.00
19 T	Methyl tert-butyl Ether	50.000	57.774	-15.5	117	0.00
20 T	Methylene Chloride	50.000	49.740	0.5	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.221	-6.4	106	0.00
22 T	Diisopropyl ether	50.000	57.351	-14.7	116	0.00
23 T	Vinyl Acetate	250.000	286.468	-14.6	113	0.00
24 P	1,1-Dichloroethane	50.000	55.431	-10.9	114	0.00
25 T	2-Butanone	250.000	257.502	-3.0	104	0.00
26 T	2,2-Dichloropropane	50.000	65.566	-31.1#	127	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.317	-10.6	110	0.00
28 T	Bromochloromethane	50.000	51.854	-3.7	113	0.00
29 T	Tetrahydrofuran	250.000	252.788	-1.1	101	0.00
30 C	Chloroform	50.000	56.747	-13.5#	115	0.00
31 T	Cyclohexane	50.000	55.561	-11.1	115	0.00
32 T	1,1,1-Trichloroethane	50.000	59.859	-19.7	118	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.005	-14.0	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	53.428	-6.9	107	0.00
36 T	1,1-Dichloropropene	50.000	54.936	-9.9	112	0.00
37 T	Ethyl Acetate	50.000	51.383	-2.8	106	0.00
38 T	Carbon Tetrachloride	50.000	58.391	-16.8	115	0.00
39 T	Methylcyclohexane	50.000	56.043	-12.1	116	0.00
40 TM	Benzene	50.000	53.633	-7.3	109	0.00
41 T	Methacrylonitrile	50.000	56.491	-13.0	107	0.00
42 TM	1,2-Dichloroethane	50.000	59.702	-19.4	120	0.00
43 T	Isopropyl Acetate	50.000	56.413	-12.8	110	0.00
44 TM	Trichloroethene	50.000	54.592	-9.2	110	0.00
45 C	1,2-Dichloropropane	50.000	56.037	-12.1#	112	0.00
46 T	Dibromomethane	50.000	56.916	-13.8	113	0.00
47 T	Bromodichloromethane	50.000	59.839	-19.7	118	0.00
48 T	Methyl methacrylate	50.000	57.947	-15.9	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	959.431	4.1	93	0.00
50 S	Toluene-d8	50.000	53.069	-6.1	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.216	-7.7	104	0.00
52 CM	Toluene	50.000	55.109	-10.2#	111	0.00
53 T	t-1,3-Dichloropropene	50.000	56.110	-12.2	120	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.475	-21.0	116	0.00
55 T	1,1,2-Trichloroethane	50.000	56.554	-13.1	112	0.00
56 T	Ethyl methacrylate	50.000	59.081	-18.2	115	0.00
57 T	1,3-Dichloropropane	50.000	56.704	-13.4	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.863	-9.5	110	0.00
59 T	2-Hexanone	250.000	266.496	-6.6	104	0.00
60 T	Dibromochloromethane	50.000	59.738	-19.5	113	0.00
61 T	1,2-Dibromoethane	50.000	57.038	-14.1	112	0.00
62 S	4-Bromofluorobenzene	50.000	58.451	-16.9	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	53.112	-6.2	110	0.00
65 PM	Chlorobenzene	50.000	53.827	-7.7	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.714	-15.4	114	0.00
67 C	Ethyl Benzene	50.000	56.298	-12.6#	114	0.00
68 T	m/p-Xylenes	100.000	110.520	-10.5	113	0.00
69 T	o-Xylene	50.000	56.425	-12.8	113	0.00
70 T	Styrene	50.000	56.365	-12.7	113	0.00
71 P	Bromoform	50.000	51.642	-3.3	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	53.738	-7.5	115	0.00
74 T	N-ethyl acetate	50.000	55.422	-10.8	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.009	-2.0	109	0.00
76 T	1,2,3-Trichloropropane	50.000	46.951	6.1	101	0.00
77 T	Bromobenzene	50.000	51.975	-4.0	112	0.00
78 T	n-propylbenzene	50.000	55.051	-10.1	116	0.00
79 T	2-Chlorotoluene	50.000	54.085	-8.2	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.330	-8.7	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.209	-6.4	118	0.00
82 T	4-Chlorotoluene	50.000	55.552	-11.1	118	0.00
83 T	tert-Butylbenzene	50.000	54.383	-8.8	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.124	-12.2	117	0.00
85 T	sec-Butylbenzene	50.000	55.319	-10.6	117	0.00
86 T	p-Isopropyltoluene	50.000	56.070	-12.1	118	0.00
87 T	1,3-Dichlorobenzene	50.000	53.077	-6.2	115	0.00
88 T	1,4-Dichlorobenzene	50.000	53.260	-6.5	116	0.00
89 T	n-Butylbenzene	50.000	56.804	-13.6	118	0.00
90 T	Hexachloroethane	50.000	55.989	-12.0	116	0.00
91 T	1,2-Dichlorobenzene	50.000	54.086	-8.2	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.007	-6.0	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.376	-6.8	113	0.00
94 T	Hexachlorobutadiene	50.000	52.411	-4.8	115	0.00
95 T	Naphthalene	50.000	53.127	-6.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.662	-5.3	112	0.00

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