

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX072522\
 Data File : VX030195.D
 Acq On : 25 Jul 2022 16:40
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX072522

Quant Time: Jul 25 17:09:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	103	-0.01
2 T	Dichlorodifluoromethane	50.000	56.986	-14.0	110	0.00
3 P	Chloromethane	50.000	54.468	-8.9	112	0.00
4 C	Vinyl Chloride	50.000	51.094	-2.2#	105	0.00
5 T	Bromomethane	50.000	54.511	-9.0	105	0.00
6 T	Chloroethane	50.000	51.287	-2.6	108	0.00
7 T	Trichlorofluoromethane	50.000	52.153	-4.3	107	0.00
8 T	Diethyl Ether	50.000	50.757	-1.5	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.085	-0.2	106	0.00
10 T	Methyl Iodide	50.000	51.032	-2.1	95	0.00
11 T	Tert butyl alcohol	250.000	260.027	-4.0	107	0.00
12 CM	1,1-Dichloroethene	50.000	50.373	-0.7#	104	0.00
13 T	Acrolein	250.000	207.599	17.0	93	0.00
14 T	Allyl chloride	50.000	50.665	-1.3	108	0.00
15 T	Acrylonitrile	250.000	258.637	-3.5	104	0.00
16 T	Acetone	250.000	250.966	-0.4	105	0.00
17 T	Carbon Disulfide	50.000	50.341	-0.7	105	0.00
18 T	Methyl Acetate	50.000	48.210	3.6	104	0.00
19 T	Methyl tert-butyl Ether	50.000	52.120	-4.2	104	0.00
20 T	Methylene Chloride	50.000	56.225	-12.5	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.189	-2.4	106	0.00
22 T	Diisopropyl ether	50.000	53.088	-6.2	105	0.00
23 T	Vinyl Acetate	250.000	271.987	-8.8	105	0.00
24 P	1,1-Dichloroethane	50.000	50.624	-1.2	105	0.00
25 T	2-Butanone	250.000	259.055	-3.6	104	-0.01
26 T	2,2-Dichloropropane	50.000	53.903	-7.8	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.934	-1.9	106	0.00
28 T	Bromochloromethane	50.000	51.237	-2.5	109	0.00
29 T	Tetrahydrofuran	250.000	258.879	-3.6	105	0.00
30 C	Chloroform	50.000	50.797	-1.6#	104	0.00
31 T	Cyclohexane	50.000	52.678	-5.4	108	0.00
32 T	1,1,1-Trichloroethane	50.000	51.836	-3.7	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.022	-0.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.480	-3.0	100	0.00
36 T	1,1-Dichloropropene	50.000	53.267	-6.5	106	0.00
37 T	Ethyl Acetate	50.000	51.767	-3.5	104	0.00
38 T	Carbon Tetrachloride	50.000	53.316	-6.6	105	0.00
39 T	Methylcyclohexane	50.000	53.115	-6.2	110	0.00
40 TM	Benzene	50.000	52.417	-4.8	103	0.00
41 T	Methacrylonitrile	50.000	54.069	-8.1	105	0.00
42 TM	1,2-Dichloroethane	50.000	51.851	-3.7	103	0.00
43 T	Isopropyl Acetate	50.000	53.365	-6.7	104	0.00
44 TM	Trichloroethene	50.000	50.252	-0.5	105	0.00
45 C	1,2-Dichloropropane	50.000	52.073	-4.1#	105	0.00
46 T	Dibromomethane	50.000	50.352	-0.7	103	0.00
47 T	Bromodichloromethane	50.000	53.043	-6.1	105	0.00
48 T	Methyl methacrylate	50.000	53.536	-7.1	104	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	1058.237	-5.8	109	0.00
50 S	Toluene-d8	50.000	52.841	-5.7	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.075	-8.4	105	0.00
52 CM	Toluene	50.000	53.838	-7.7#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	54.486	-9.0	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.683	-9.4	106	0.00
55 T	1,1,2-Trichloroethane	50.000	52.286	-4.6	103	0.00
56 T	Ethyl methacrylate	50.000	55.676	-11.4	105	0.00
57 T	1,3-Dichloropropane	50.000	51.907	-3.8	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	291.627	-16.7	106	0.00
59 T	2-Hexanone	250.000	272.161	-8.9	104	0.00
60 T	Dibromochloromethane	50.000	55.958	-11.9	107	0.00
61 T	1,2-Dibromoethane	50.000	53.610	-7.2	106	0.00
62 S	4-Bromofluorobenzene	50.000	54.563	-9.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	50.488	-1.0	104	0.00
65 PM	Chlorobenzene	50.000	52.310	-4.6	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.659	-7.3	105	0.00
67 C	Ethyl Benzene	50.000	50.269	-0.5#	107	0.00
68 T	m/p-Xylenes	100.000	108.077	-8.1	105	0.00
69 T	o-Xylene	50.000	53.844	-7.7	105	0.00
70 T	Styrene	50.000	55.970	-11.9	106	0.00
71 P	Bromoform	50.000	57.899	-15.8	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	51.782	-3.6	108	0.00
74 T	N-ethyl acetate	50.000	53.856	-7.7	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.671	0.7	106	0.00
76 T	1,2,3-Trichloropropane	50.000	51.329	-2.7	109	0.00
77 T	Bromobenzene	50.000	50.512	-1.0	105	0.00
78 T	n-propylbenzene	50.000	53.197	-6.4	108	0.00
79 T	2-Chlorotoluene	50.000	49.400	1.2	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.130	-4.3	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.882	-11.8	110	0.00
82 T	4-Chlorotoluene	50.000	52.130	-4.3	108	0.00
83 T	tert-Butylbenzene	50.000	53.192	-6.4	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.807	-5.6	106	0.00
85 T	sec-Butylbenzene	50.000	54.036	-8.1	109	0.00
86 T	p-Isopropyltoluene	50.000	54.298	-8.6	110	0.00
87 T	1,3-Dichlorobenzene	50.000	50.700	-1.4	108	0.00
88 T	1,4-Dichlorobenzene	50.000	50.007	-0.0	107	0.00
89 T	n-Butylbenzene	50.000	56.303	-12.6	112	0.00
90 T	Hexachloroethane	50.000	52.417	-4.8	108	0.00
91 T	1,2-Dichlorobenzene	50.000	50.370	-0.7	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.989	4.0	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.769	-5.5	109	0.00
94 T	Hexachlorobutadiene	50.000	53.238	-6.5	113	0.00
95 T	Naphthalene	50.000	53.114	-6.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.665	-3.3	107	0.00

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