

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX022322\
 Data File : WX027142.D
 Acq On : 23 Feb 2022 13:26
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVX022322

Quant Time: Feb 24 03:30:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	50.824	-1.6	105	0.00
3 P	Chloromethane	50.000	49.936	0.1	100	0.00
4 C	Vinyl Chloride	50.000	51.238	-2.5#	102	0.00
5 T	Bromomethane	50.000	55.372	-10.7	122	0.00
6 T	Chloroethane	50.000	50.848	-1.7	104	0.00
7 T	Trichlorofluoromethane	50.000	52.108	-4.2	105	0.00
8 T	Diethyl Ether	50.000	53.545	-7.1	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.444	-6.9	107	0.00
10 T	Methyl Iodide	50.000	51.068	-2.1	99	0.00
11 T	Tert butyl alcohol	250.000	260.276	-4.1	106	0.00
12 CM	1,1-Dichloroethene	50.000	52.907	-5.8#	106	0.00
13 T	Acrolein	250.000	249.208	0.3	104	0.00
14 T	Allyl chloride	50.000	53.512	-7.0	106	0.00
15 T	Acrylonitrile	250.000	265.451	-6.2	104	0.00
16 T	Acetone	250.000	289.676	-15.9	121	0.00
17 T	Carbon Disulfide	50.000	52.356	-4.7	105	0.00
18 T	Methyl Acetate	50.000	53.194	-6.4	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.914	-5.8	104	0.00
20 T	Methylene Chloride	50.000	51.129	-2.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.921	-5.8	105	0.00
22 T	Diisopropyl ether	50.000	53.075	-6.2	104	0.00
23 T	Vinyl Acetate	250.000	275.006	-10.0	105	0.00
24 P	1,1-Dichloroethane	50.000	52.283	-4.6	104	0.00
25 T	2-Butanone	250.000	272.326	-8.9	108	0.00
26 T	2,2-Dichloropropane	50.000	57.081	-14.2	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.646	-7.3	106	0.00
28 T	Bromochloromethane	50.000	48.031	3.9	94	0.00
29 T	Tetrahydrofuran	250.000	259.140	-3.7	103	0.00
30 C	Chloroform	50.000	51.603	-3.2#	103	0.00
31 T	Cyclohexane	50.000	51.957	-3.9	104	0.00
32 T	1,1,1-Trichloroethane	50.000	53.173	-6.3	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.007	6.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	47.549	4.9	97	0.00
36 T	1,1-Dichloropropene	50.000	53.409	-6.8	104	0.00
37 T	Ethyl Acetate	50.000	54.155	-8.3	107	0.00
38 T	Carbon Tetrachloride	50.000	54.358	-8.7	104	0.00
39 T	Methylcyclohexane	50.000	55.232	-10.5	108	0.00
40 TM	Benzene	50.000	53.339	-6.7	104	0.00
41 T	Methacrylonitrile	50.000	54.784	-9.6	106	0.00
42 TM	1,2-Dichloroethane	50.000	53.795	-7.6	105	0.00
43 T	Isopropyl Acetate	50.000	55.468	-10.9	106	0.00
44 TM	Trichloroethene	50.000	53.364	-6.7	104	0.00
45 C	1,2-Dichloropropane	50.000	54.911	-9.8#	104	0.00
46 T	Dibromomethane	50.000	54.200	-8.4	104	0.00
47 T	Bromodichloromethane	50.000	53.572	-7.1	104	0.00
48 T	Methyl methacrylate	50.000	55.219	-10.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1075.897	-7.6	104	0.00
50 S	Toluene-d8	50.000	47.605	4.8	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.078	-6.4	102	0.00
52 CM	Toluene	50.000	53.183	-6.4#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	50.084	-0.2	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.687	-13.4	105	0.00
55 T	1,1,2-Trichloroethane	50.000	52.744	-5.5	101	0.00
56 T	Ethyl methacrylate	50.000	54.464	-8.9	102	0.00
57 T	1,3-Dichloropropane	50.000	53.408	-6.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.188	-14.9	109	0.00
59 T	2-Hexanone	250.000	267.942	-7.2	102	0.00
60 T	Dibromochloromethane	50.000	55.020	-10.0	103	0.00
61 T	1,2-Dibromoethane	50.000	53.417	-6.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	46.066	7.9	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	54.196	-8.4	103	0.00
65 PM	Chlorobenzene	50.000	53.050	-6.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.369	-8.7	103	0.00
67 C	Ethyl Benzene	50.000	54.229	-8.5#	103	0.00
68 T	m/p-Xylenes	100.000	108.923	-8.9	101	0.00
69 T	o-Xylene	50.000	53.064	-6.1	101	0.00
70 T	Styrene	50.000	54.766	-9.5	101	0.00
71 P	Bromoform	50.000	48.288	3.4	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	54.189	-8.4	102	0.00
74 T	N-amyl acetate	50.000	56.767	-13.5	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.405	-4.8	102	0.00
76 T	1,2,3-Trichloropropane	50.000	53.460	-6.9	101	0.00
77 T	Bromobenzene	50.000	53.069	-6.1	100	0.00
78 T	n-propylbenzene	50.000	54.285	-8.6	101	0.00
79 T	2-Chlorotoluene	50.000	53.013	-6.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.825	-7.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.590	-1.2	104	0.00
82 T	4-Chlorotoluene	50.000	53.142	-6.3	100	0.00
83 T	tert-Butylbenzene	50.000	53.406	-6.8	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.551	-9.1	102	0.00
85 T	sec-Butylbenzene	50.000	54.843	-9.7	102	0.00
86 T	p-Isopropyltoluene	50.000	55.296	-10.6	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.922	-5.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	52.234	-4.5	101	0.00
89 T	n-Butylbenzene	50.000	55.583	-11.2	102	0.00
90 T	Hexachloroethane	50.000	55.945	-11.9	102	0.00
91 T	1,2-Dichlorobenzene	50.000	52.877	-5.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.370	-10.7	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.343	-10.7	103	0.00
94 T	Hexachlorobutadiene	50.000	54.877	-9.8	103	0.00
95 T	Naphthalene	50.000	55.379	-10.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.600	-7.2	99	0.00

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