

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011525\
 Data File : VX044655.D
 Acq On : 15 Jan 2025 15:15
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX011525

Quant Time: Jan 16 01:21:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011525W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 16 01:16:09 2025
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	56.549	-13.1	105	0.00
3 P	Chloromethane	50.000	47.763	4.5	92	0.00
4 C	Vinyl Chloride	50.000	49.839	0.3#	96	0.00
5 T	Bromomethane	50.000	50.031	-0.1	95	0.00
6 T	Chloroethane	50.000	49.624	0.8	105	0.00
7 T	Trichlorofluoromethane	50.000	51.789	-3.6	101	0.00
8 T	Diethyl Ether	50.000	47.479	5.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.271	-4.5	106	0.00
10 T	Methyl Iodide	50.000	51.350	-2.7	97	0.00
11 T	Tert butyl alcohol	250.000	248.503	0.6	104	0.00
12 CM	1,1-Dichloroethene	50.000	51.243	-2.5#	100	0.00
13 T	Acrolein	250.000	230.919	7.6	101	0.00
14 T	Allyl chloride	50.000	48.232	3.5	98	0.00
15 T	Acrylonitrile	250.000	259.942	-4.0	103	0.00
16 T	Acetone	250.000	266.735	-6.7	112	0.00
17 T	Carbon Disulfide	50.000	50.827	-1.7	99	0.00
18 T	Methyl Acetate	50.000	53.560	-7.1	105	0.00
19 T	Methyl tert-butyl Ether	50.000	50.389	-0.8	99	0.00
20 T	Methylene Chloride	50.000	48.076	3.8	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.846	2.3	99	0.00
22 T	Diisopropyl ether	50.000	50.659	-1.3	99	0.00
23 T	Vinyl Acetate	250.000	254.442	-1.8	100	0.00
24 P	1,1-Dichloroethane	50.000	50.150	-0.3	98	0.00
25 T	2-Butanone	250.000	265.596	-6.2	104	0.00
26 T	2,2-Dichloropropane	50.000	48.697	2.6	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.831	2.3	98	0.00
28 T	Bromochloromethane	50.000	49.545	0.9	96	0.00
29 T	Tetrahydrofuran	250.000	256.578	-2.6	103	0.00
30 C	Chloroform	50.000	50.304	-0.6#	98	0.00
31 T	Cyclohexane	50.000	52.878	-5.8	101	0.00
32 T	1,1,1-Trichloroethane	50.000	48.859	2.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.363	-4.7	100	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	53.683	-7.4	99	0.00
36 T	1,1-Dichloropropene	50.000	50.294	-0.6	100	0.00
37 T	Ethyl Acetate	50.000	54.526	-9.1	102	0.00
38 T	Carbon Tetrachloride	50.000	50.287	-0.6	100	-0.01
39 T	Methylcyclohexane	50.000	52.520	-5.0	103	0.00
40 TM	Benzene	50.000	50.610	-1.2	98	0.00
41 T	Methacrylonitrile	50.000	51.342	-2.7	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.902	-1.8	98	0.00
43 T	Isopropyl Acetate	50.000	50.871	-1.7	99	0.00
44 TM	Trichloroethene	50.000	51.887	-3.8	100	0.00
45 C	1,2-Dichloropropane	50.000	51.011	-2.0#	98	0.00
46 T	Dibromomethane	50.000	49.939	0.1	98	0.00
47 T	Bromodichloromethane	50.000	50.029	-0.1	98	0.00
48 T	Methyl methacrylate	50.000	52.890	-5.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.095	0.8	97	0.00
50 S	Toluene-d8	50.000	53.113	-6.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.778	-0.7	99	0.00
52 CM	Toluene	50.000	49.955	0.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.300	-2.6	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.049	-2.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.085	-0.2	98	0.00
56 T	Ethyl methacrylate	50.000	50.595	-1.2	96	0.00
57 T	1,3-Dichloropropane	50.000	50.129	-0.3	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.852	-0.7	97	0.00
59 T	2-Hexanone	250.000	253.010	-1.2	99	0.00
60 T	Dibromochloromethane	50.000	49.957	0.1	96	0.00
61 T	1,2-Dibromoethane	50.000	49.693	0.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.693	-5.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	53.384	-6.8	100	0.00
65 PM	Chlorobenzene	50.000	50.667	-1.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.129	-2.3	95	0.00
67 C	Ethyl Benzene	50.000	51.721	-3.4#	95	0.00
68 T	m/p-Xylenes	100.000	102.645	-2.6	95	0.00
69 T	o-Xylene	50.000	50.378	-0.8	93	0.00
70 T	Styrene	50.000	51.398	-2.8	94	0.00
71 P	Bromoform	50.000	51.597	-3.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.246	-0.5	95	0.00
74 T	N-ethyl acetate	50.000	50.177	-0.4	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.002	2.0	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.004	-0.0	100	0.00
77 T	Bromobenzene	50.000	49.506	1.0	95	0.00
78 T	n-propylbenzene	50.000	51.712	-3.4	96	0.00
79 T	2-Chlorotoluene	50.000	49.678	0.6	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.852	0.3	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.981	-4.0	97	0.00
82 T	4-Chlorotoluene	50.000	50.750	-1.5	95	0.00
83 T	tert-Butylbenzene	50.000	49.459	1.1	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.714	0.6	95	0.00
85 T	sec-Butylbenzene	50.000	51.076	-2.2	96	0.00
86 T	p-Isopropyltoluene	50.000	51.028	-2.1	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.476	-3.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	50.011	-0.0	96	0.00
89 T	n-Butylbenzene	50.000	53.136	-6.3	98	0.00
90 T	Hexachloroethane	50.000	48.518	3.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.430	1.1	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.672	0.7	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.362	-6.7	95	0.00
94 T	Hexachlorobutadiene	50.000	52.807	-5.6	97	0.00
95 T	Naphthalene	50.000	52.899	-5.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.611	-5.2	95	0.00

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