

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111623\
 Data File : VX038839.D
 Acq On : 16 Nov 2023 15:33
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX111623

Quant Time: Nov 16 23:01:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	51.501	-3.0	90	0.00
3 P	Chloromethane	50.000	46.559	6.9	90	0.00
4 C	Vinyl Chloride	50.000	47.944	4.1#	90	0.00
5 T	Bromomethane	50.000	51.084	-2.2	83	0.00
6 T	Chloroethane	50.000	48.191	3.6	89	0.00
7 T	Trichlorofluoromethane	50.000	47.969	4.1	90	0.00
8 T	Diethyl Ether	50.000	45.175	9.7	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.269	5.5	89	0.00
10 T	Methyl Iodide	50.000	48.750	2.5	89	0.00
11 T	Tert butyl alcohol	250.000	259.384	-3.8	99	0.00
12 CM	1,1-Dichloroethene	50.000	46.629	6.7#	88	0.00
13 T	Acrolein	250.000	220.445	11.8	89	0.00
14 T	Allyl chloride	50.000	47.356	5.3	90	0.00
15 T	Acrylonitrile	250.000	246.306	1.5	92	0.00
16 T	Acetone	250.000	236.569	5.4	90	0.00
17 T	Carbon Disulfide	50.000	44.586	10.8	89	0.00
18 T	Methyl Acetate	50.000	48.714	2.6	91	0.00
19 T	Methyl tert-butyl Ether	50.000	47.436	5.1	89	0.00
20 T	Methylene Chloride	50.000	44.420	11.2	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.254	7.5	89	0.00
22 T	Diisopropyl ether	50.000	47.588	4.8	89	0.00
23 T	Vinyl Acetate	250.000	241.712	3.3	88	0.00
24 P	1,1-Dichloroethane	50.000	46.980	6.0	89	0.00
25 T	2-Butanone	250.000	240.525	3.8	91	0.00
26 T	2,2-Dichloropropane	50.000	45.907	8.2	87	-0.01
27 T	cis-1,2-Dichloroethene	50.000	46.266	7.5	89	0.00
28 T	Bromochloromethane	50.000	48.581	2.8	93	0.00
29 T	Tetrahydrofuran	250.000	248.798	0.5	91	0.00
30 C	Chloroform	50.000	46.449	7.1#	89	0.00
31 T	Cyclohexane	50.000	47.472	5.1	90	0.00
32 T	1,1,1-Trichloroethane	50.000	46.210	7.6	89	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.137	7.7	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	46.138	7.7	85	0.00
36 T	1,1-Dichloropropene	50.000	46.449	7.1	88	0.00
37 T	Ethyl Acetate	50.000	48.543	2.9	90	0.00
38 T	Carbon Tetrachloride	50.000	47.634	4.7	90	0.00
39 T	Methylcyclohexane	50.000	46.764	6.5	89	0.00
40 TM	Benzene	50.000	47.227	5.5	89	0.00
41 T	Methacrylonitrile	50.000	49.096	1.8	88	0.00
42 TM	1,2-Dichloroethane	50.000	47.554	4.9	89	0.00
43 T	Isopropyl Acetate	50.000	47.985	4.0	89	0.00
44 TM	Trichloroethene	50.000	47.081	5.8	88	0.00
45 C	1,2-Dichloropropane	50.000	47.924	4.2#	88	0.00
46 T	Dibromomethane	50.000	47.800	4.4	88	0.00
47 T	Bromodichloromethane	50.000	46.596	6.8	89	0.00
48 T	Methyl methacrylate	50.000	45.719	8.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1054.120	-5.4	100	0.00
50 S	Toluene-d8	50.000	46.975	6.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.727	2.1	90	0.00
52 CM	Toluene	50.000	46.828	6.3#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	47.318	5.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.892	4.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	46.374	7.3	87	0.00
56 T	Ethyl methacrylate	50.000	48.287	3.4	88	0.00
57 T	1,3-Dichloropropane	50.000	47.252	5.5	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.973	-1.2	111	0.00
59 T	2-Hexanone	250.000	248.984	0.4	91	0.00
60 T	Dibromochloromethane	50.000	47.543	4.9	89	0.00
61 T	1,2-Dibromoethane	50.000	47.136	5.7	88	0.00
62 S	4-Bromofluorobenzene	50.000	46.296	7.4	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.327	5.3	90	0.00
65 PM	Chlorobenzene	50.000	47.035	5.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.326	5.3	90	0.00
67 C	Ethyl Benzene	50.000	47.708	4.6#	89	0.00
68 T	m/p-Xylenes	100.000	96.036	4.0	90	0.00
69 T	o-Xylene	50.000	47.361	5.3	89	0.00
70 T	Styrene	50.000	47.613	4.8	89	0.00
71 P	Bromoform	50.000	49.014	2.0	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	47.133	5.7	89	0.00
74 T	N-ethyl acetate	50.000	49.257	1.5	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.099	5.8	89	0.00
76 T	1,2,3-Trichloropropane	50.000	50.150	-0.3	93	0.00
77 T	Bromobenzene	50.000	46.808	6.4	89	0.00
78 T	n-propylbenzene	50.000	47.668	4.7	89	0.00
79 T	2-Chlorotoluene	50.000	46.853	6.3	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.260	3.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.564	2.9	88	0.00
82 T	4-Chlorotoluene	50.000	47.656	4.7	89	0.00
83 T	tert-Butylbenzene	50.000	47.196	5.6	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.638	4.7	89	0.00
85 T	sec-Butylbenzene	50.000	47.746	4.5	89	0.00
86 T	p-Isopropyltoluene	50.000	47.710	4.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.290	5.4	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.254	7.5	88	0.00
89 T	n-Butylbenzene	50.000	48.111	3.8	89	0.00
90 T	Hexachloroethane	50.000	48.463	3.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.196	3.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.246	3.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.648	4.7	89	0.00
94 T	Hexachlorobutadiene	50.000	48.741	2.5	90	0.00
95 T	Naphthalene	50.000	47.256	5.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.279	3.4	90	0.00

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