

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010725\
 Data File : VX044603.D
 Acq On : 07 Jan 2025 15:34
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX010725

Quant Time: Jan 08 05:52:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 08 03:57:12 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	50.020	-0.0	101	0.00
3 P	Chloromethane	50.000	43.735	12.5	93	0.00
4 C	Vinyl Chloride	50.000	46.536	6.9#	97	0.00
5 T	Bromomethane	50.000	49.378	1.2	102	0.00
6 T	Chloroethane	50.000	47.863	4.3	125	0.00
7 T	Trichlorofluoromethane	50.000	52.700	-5.4	107	0.00
8 T	Diethyl Ether	50.000	54.402	-8.8	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.428	-0.9	108	0.00
10 T	Methyl Iodide	50.000	45.809	8.4	99	0.00
11 T	Tert butyl alcohol	250.000	253.232	-1.3	108	-0.02
12 CM	1,1-Dichloroethene	50.000	46.573	6.9#	101	0.00
13 T	Acrolein	250.000	249.358	0.3	107	0.00
14 T	Allyl chloride	50.000	50.095	-0.2	101	0.00
15 T	Acrylonitrile	250.000	255.311	-2.1	104	0.00
16 T	Acetone	250.000	270.648	-8.3	109	0.00
17 T	Carbon Disulfide	50.000	51.792	-3.6	107	0.00
18 T	Methyl Acetate	50.000	51.415	-2.8	108	0.00
19 T	Methyl tert-butyl Ether	50.000	50.254	-0.5	102	0.00
20 T	Methylene Chloride	50.000	45.503	9.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.023	4.0	104	0.00
22 T	Diisopropyl ether	50.000	49.668	0.7	100	0.00
23 T	Vinyl Acetate	250.000	272.695	-9.1	103	0.00
24 P	1,1-Dichloroethane	50.000	48.129	3.7	99	0.00
25 T	2-Butanone	250.000	278.669	-11.5	109	0.00
26 T	2,2-Dichloropropane	50.000	51.617	-3.2	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.837	6.3	98	0.00
28 T	Bromochloromethane	50.000	50.910	-1.8	105	0.00
29 T	Tetrahydrofuran	250.000	258.181	-3.3	107	0.00
30 C	Chloroform	50.000	47.209	5.6#	99	0.00
31 T	Cyclohexane	50.000	49.840	0.3	104	0.00
32 T	1,1,1-Trichloroethane	50.000	51.235	-2.5	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.246	1.5	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	49.600	0.8	107	0.00
36 T	1,1-Dichloropropene	50.000	50.296	-0.6	101	0.00
37 T	Ethyl Acetate	50.000	55.503	-11.0	109	0.00
38 T	Carbon Tetrachloride	50.000	52.106	-4.2	105	0.00
39 T	Methylcyclohexane	50.000	51.612	-3.2	107	0.00
40 TM	Benzene	50.000	47.956	4.1	98	0.00
41 T	Methacrylonitrile	50.000	56.367	-12.7	107	-0.01
42 TM	1,2-Dichloroethane	50.000	51.677	-3.4	100	0.00
43 T	Isopropyl Acetate	50.000	55.077	-10.2	107	0.00
44 TM	Trichloroethene	50.000	46.528	6.9	101	0.00
45 C	1,2-Dichloropropane	50.000	48.692	2.6#	97	0.00
46 T	Dibromomethane	50.000	49.332	1.3	100	0.00
47 T	Bromodichloromethane	50.000	51.813	-3.6	101	0.00
48 T	Methyl methacrylate	50.000	57.212	-14.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1054.109	-5.4	100	0.00
50 S	Toluene-d8	50.000	49.585	0.8	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.088	-12.8	107	0.00
52 CM	Toluene	50.000	49.893	0.2#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	55.511	-11.0	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.210	-6.4	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.736	2.5	99	0.00
56 T	Ethyl methacrylate	50.000	54.925	-9.8	103	0.00
57 T	1,3-Dichloropropane	50.000	51.108	-2.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.112	-3.2	99	0.00
59 T	2-Hexanone	250.000	292.615	-17.0	107	0.00
60 T	Dibromochloromethane	50.000	54.749	-9.5	104	0.00
61 T	1,2-Dibromoethane	50.000	51.516	-3.0	104	0.00
62 S	4-Bromofluorobenzene	50.000	57.528	-15.1	121	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	48.035	3.9	103	0.00
65 PM	Chlorobenzene	50.000	49.177	1.6	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.911	-3.8	103	0.00
67 C	Ethyl Benzene	50.000	51.215	-2.4#	101	0.00
68 T	m/p-Xylenes	100.000	102.808	-2.8	101	0.00
69 T	o-Xylene	50.000	49.559	0.9	101	0.00
70 T	Styrene	50.000	52.345	-4.7	100	0.00
71 P	Bromoform	50.000	51.015	-2.0	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	118	0.00
73 T	Isopropylbenzene	50.000	51.780	-3.6	117	0.00
74 T	N-amyl acetate	50.000	51.742	-3.5	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.433	-0.9	113	0.00
76 T	1,2,3-Trichloropropane	50.000	51.433	-2.9	117	0.00
77 T	Bromobenzene	50.000	50.264	-0.5	115	0.00
78 T	n-propylbenzene	50.000	51.897	-3.8	114	0.00
79 T	2-Chlorotoluene	50.000	48.159	3.7	110	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.065	-2.1	112	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.876	-11.8	122	0.00
82 T	4-Chlorotoluene	50.000	48.871	2.3	110	0.00
83 T	tert-Butylbenzene	50.000	52.238	-4.5	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.007	-4.0	114	0.00
85 T	sec-Butylbenzene	50.000	52.335	-4.7	117	0.00
86 T	p-Isopropyltoluene	50.000	52.797	-5.6	116	0.00
87 T	1,3-Dichlorobenzene	50.000	50.434	-0.9	115	0.00
88 T	1,4-Dichlorobenzene	50.000	47.881	4.2	114	0.00
89 T	n-Butylbenzene	50.000	53.259	-6.5	113	0.00
90 T	Hexachloroethane	50.000	51.831	-3.7	119	0.00
91 T	1,2-Dichlorobenzene	50.000	48.487	3.0	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.385	-8.8	117	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.107	-2.2	117	0.00
94 T	Hexachlorobutadiene	50.000	52.624	-5.2	123	0.00
95 T	Naphthalene	50.000	56.632	-13.3	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.678	2.6	111	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6