

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042884.D
 Acq On : 06 Aug 2024 21:02
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX080724

Quant Time: Aug 07 03:00:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	51.378	-2.8	100	0.00
3 P	Chloromethane	50.000	48.066	3.9	102	0.00
4 C	Vinyl Chloride	50.000	49.460	1.1#	100	0.00
5 T	Bromomethane	50.000	47.164	5.7	100	0.00
6 T	Chloroethane	50.000	46.022	8.0	91	0.00
7 T	Trichlorofluoromethane	50.000	51.849	-3.7	101	0.00
8 T	Diethyl Ether	50.000	47.339	5.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.111	3.8	98	0.00
10 T	Methyl Iodide	50.000	51.968	-3.9	101	0.00
11 T	Tert butyl alcohol	250.000	271.385	-8.6	101	0.00
12 CM	1,1-Dichloroethene	50.000	47.211	5.6#	97	0.00
13 T	Acrolein	250.000	236.849	5.3	95	0.00
14 T	Allyl chloride	50.000	47.417	5.2	97	0.00
15 T	Acrylonitrile	250.000	239.996	4.0	98	0.00
16 T	Acetone	250.000	229.828	8.1	97	0.00
17 T	Carbon Disulfide	50.000	48.653	2.7	100	0.00
18 T	Methyl Acetate	50.000	45.336	9.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	48.038	3.9	97	0.00
20 T	Methylene Chloride	50.000	48.307	3.4	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.249	3.5	97	0.00
22 T	Diisopropyl ether	50.000	48.164	3.7	96	0.00
23 T	Vinyl Acetate	250.000	250.908	-0.4	97	0.00
24 P	1,1-Dichloroethane	50.000	48.089	3.8	97	0.00
25 T	2-Butanone	250.000	241.727	3.3	96	0.00
26 T	2,2-Dichloropropane	50.000	45.984	8.0	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.679	0.6	98	0.00
28 T	Bromochloromethane	50.000	42.446	15.1	99	0.00
29 T	Tetrahydrofuran	250.000	240.296	3.9	98	0.00
30 C	Chloroform	50.000	48.400	3.2#	97	0.00
31 T	Cyclohexane	50.000	49.168	1.7	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.803	2.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.027	-2.1	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.641	-3.3	107	0.00
36 T	1,1-Dichloropropene	50.000	45.993	8.0	97	0.00
37 T	Ethyl Acetate	50.000	47.100	5.8	97	0.00
38 T	Carbon Tetrachloride	50.000	46.752	6.5	97	0.00
39 T	Methylcyclohexane	50.000	49.760	0.5	98	0.00
40 TM	Benzene	50.000	47.990	4.0	97	0.00
41 T	Methacrylonitrile	50.000	49.128	1.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	47.516	5.0	98	0.00
43 T	Isopropyl Acetate	50.000	48.996	2.0	99	0.00
44 TM	Trichloroethene	50.000	46.633	6.7	97	0.00
45 C	1,2-Dichloropropane	50.000	46.713	6.6#	96	0.00
46 T	Dibromomethane	50.000	47.212	5.6	97	0.00
47 T	Bromodichloromethane	50.000	48.765	2.5	97	0.00
48 T	Methyl methacrylate	50.000	49.376	1.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1029.881	-3.0	103	0.00
50 S	Toluene-d8	50.000	50.170	-0.3	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.464	3.4	98	0.00
52 CM	Toluene	50.000	48.559	2.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.779	-1.6	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.491	1.0	98	0.00
55 T	1,1,2-Trichloroethane	50.000	48.475	3.0	100	0.00
56 T	Ethyl methacrylate	50.000	49.716	0.6	99	0.00
57 T	1,3-Dichloropropane	50.000	48.297	3.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.307	0.7	96	0.00
59 T	2-Hexanone	250.000	241.460	3.4	98	0.00
60 T	Dibromochloromethane	50.000	49.936	0.1	102	0.00
61 T	1,2-Dibromoethane	50.000	48.666	2.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.422	-0.8	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	49.075	1.8	98	0.00
65 PM	Chlorobenzene	50.000	48.096	3.8	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.446	-0.9	101	0.00
67 C	Ethyl Benzene	50.000	50.364	-0.7#	99	0.00
68 T	m/p-Xylenes	100.000	101.217	-1.2	99	0.00
69 T	o-Xylene	50.000	49.580	0.8	98	0.00
70 T	Styrene	50.000	52.013	-4.0	99	0.00
71 P	Bromoform	50.000	50.168	-0.3	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	49.532	0.9	101	0.00
74 T	N-amyl acetate	50.000	50.840	-1.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.386	7.2	100	0.00
76 T	1,2,3-Trichloropropane	50.000	44.439	11.1	98	0.00
77 T	Bromobenzene	50.000	48.834	2.3	101	0.00
78 T	n-propylbenzene	50.000	50.805	-1.6	100	0.00
79 T	2-Chlorotoluene	50.000	48.358	3.3	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.660	-1.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.226	-2.5	102	0.00
82 T	4-Chlorotoluene	50.000	49.302	1.4	101	0.00
83 T	tert-Butylbenzene	50.000	50.556	-1.1	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.507	-1.0	100	0.00
85 T	sec-Butylbenzene	50.000	50.961	-1.9	101	0.00
86 T	p-Isopropyltoluene	50.000	51.567	-3.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	48.090	3.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	46.754	6.5	101	0.00
89 T	n-Butylbenzene	50.000	50.942	-1.9	100	0.00
90 T	Hexachloroethane	50.000	49.328	1.3	103	0.00
91 T	1,2-Dichlorobenzene	50.000	48.586	2.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.157	1.7	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.433	3.1	100	0.00
94 T	Hexachlorobutadiene	50.000	50.110	-0.2	103	0.00
95 T	Naphthalene	50.000	51.043	-2.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.911	0.2	101	0.00

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