

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110723\
 Data File : VX038640.D
 Acq On : 07 Nov 2023 18:25
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX110723

Quant Time: Nov 08 03:22:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	50.676	-1.4	105	0.00
3 P	Chloromethane	50.000	44.786	10.4	101	0.00
4 C	Vinyl Chloride	50.000	47.532	4.9#	102	0.00
5 T	Bromomethane	50.000	51.209	-2.4	106	0.00
6 T	Chloroethane	50.000	46.632	6.7	102	0.00
7 T	Trichlorofluoromethane	50.000	48.463	3.1	104	0.00
8 T	Diethyl Ether	50.000	47.318	5.4	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.605	2.8	106	0.00
10 T	Methyl Iodide	50.000	54.375	-8.8	112	0.00
11 T	Tert butyl alcohol	250.000	218.962	12.4	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.057	3.9#	104	0.00
13 T	Acrolein	250.000	229.868	8.1	104	0.00
14 T	Allyl chloride	50.000	47.411	5.2	104	0.00
15 T	Acrylonitrile	250.000	246.583	1.4	106	0.00
16 T	Acetone	250.000	230.641	7.7	105	0.00
17 T	Carbon Disulfide	50.000	47.280	5.4	102	0.00
18 T	Methyl Acetate	50.000	49.060	1.9	105	0.00
19 T	Methyl tert-butyl Ether	50.000	48.630	2.7	104	0.00
20 T	Methylene Chloride	50.000	46.708	6.6	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.300	3.4	105	0.00
22 T	Diisopropyl ether	50.000	48.555	2.9	103	0.00
23 T	Vinyl Acetate	250.000	249.922	0.0	104	0.00
24 P	1,1-Dichloroethane	50.000	47.261	5.5	102	0.00
25 T	2-Butanone	250.000	242.110	3.2	107	0.00
26 T	2,2-Dichloropropane	50.000	46.861	6.3	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.103	3.8	104	0.00
28 T	Bromochloromethane	50.000	50.474	-0.9	110	0.00
29 T	Tetrahydrofuran	250.000	246.918	1.2	106	0.00
30 C	Chloroform	50.000	46.737	6.5#	104	0.00
31 T	Cyclohexane	50.000	47.781	4.4	103	0.00
32 T	1,1,1-Trichloroethane	50.000	48.120	3.8	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.281	5.4	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	48.314	3.4	106	0.00
36 T	1,1-Dichloropropene	50.000	47.573	4.9	104	0.00
37 T	Ethyl Acetate	50.000	49.745	0.5	107	0.00
38 T	Carbon Tetrachloride	50.000	49.119	1.8	105	0.00
39 T	Methylcyclohexane	50.000	48.531	2.9	106	0.00
40 TM	Benzene	50.000	47.515	5.0	104	0.00
41 T	Methacrylonitrile	50.000	50.078	-0.2	107	0.00
42 TM	1,2-Dichloroethane	50.000	48.539	2.9	103	0.00
43 T	Isopropyl Acetate	50.000	48.990	2.0	105	0.00
44 TM	Trichloroethene	50.000	48.101	3.8	104	0.00
45 C	1,2-Dichloropropane	50.000	48.220	3.6#	103	0.00
46 T	Dibromomethane	50.000	48.421	3.2	103	0.00
47 T	Bromodichloromethane	50.000	47.418	5.2	104	0.00
48 T	Methyl methacrylate	50.000	49.789	0.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	921.422	7.9	100	0.00
50 S	Toluene-d8	50.000	48.448	3.1	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.702	0.9	105	0.00
52 CM	Toluene	50.000	48.689	2.6#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	50.174	-0.3	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.115	1.8	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.824	2.4	103	0.00
56 T	Ethyl methacrylate	50.000	50.706	-1.4	104	0.00
57 T	1,3-Dichloropropane	50.000	48.377	3.2	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.998	-1.2	103	0.00
59 T	2-Hexanone	250.000	247.559	1.0	106	0.00
60 T	Dibromochloromethane	50.000	49.599	0.8	105	0.00
61 T	1,2-Dibromoethane	50.000	49.529	0.9	105	0.00
62 S	4-Bromofluorobenzene	50.000	49.537	0.9	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	47.214	5.6	105	0.00
65 PM	Chlorobenzene	50.000	48.097	3.8	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.759	0.5	106	0.00
67 C	Ethyl Benzene	50.000	48.577	2.8#	104	0.00
68 T	m/p-Xylenes	100.000	97.373	2.6	103	0.00
69 T	o-Xylene	50.000	48.909	2.2	104	0.00
70 T	Styrene	50.000	49.559	0.9	104	0.00
71 P	Bromoform	50.000	49.795	0.4	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	48.846	2.3	105	0.00
74 T	N-ethyl acetate	50.000	49.764	0.5	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.650	4.7	104	0.00
76 T	1,2,3-Trichloropropane	50.000	47.913	4.2	104	0.00
77 T	Bromobenzene	50.000	47.968	4.1	105	0.00
78 T	n-propylbenzene	50.000	48.281	3.4	103	0.00
79 T	2-Chlorotoluene	50.000	47.637	4.7	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.814	2.4	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.518	3.0	104	0.00
82 T	4-Chlorotoluene	50.000	48.406	3.2	104	0.00
83 T	tert-Butylbenzene	50.000	49.340	1.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.199	1.6	104	0.00
85 T	sec-Butylbenzene	50.000	48.290	3.4	103	0.00
86 T	p-Isopropyltoluene	50.000	49.004	2.0	104	0.00
87 T	1,3-Dichlorobenzene	50.000	47.119	5.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	46.496	7.0	103	0.00
89 T	n-Butylbenzene	50.000	48.347	3.3	104	0.00
90 T	Hexachloroethane	50.000	49.083	1.8	104	0.00
91 T	1,2-Dichlorobenzene	50.000	47.223	5.6	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.290	3.4	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.142	3.7	105	0.00
94 T	Hexachlorobutadiene	50.000	46.852	6.3	106	0.00
95 T	Naphthalene	50.000	49.317	1.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.542	4.9	105	0.00

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