

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112123\
 Data File : VX038974.D
 Acq On : 21 Nov 2023 11:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 22 03:14:40 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	54.903	-9.8	66	0.00
3 P	Chloromethane	50.000	44.538	10.9	59	0.00
4 C	Vinyl Chloride	50.000	48.894	2.2#	63	0.00
5 T	Bromomethane	50.000	78.154	-56.3#	87	0.00
6 T	Chloroethane	50.000	51.622	-3.2	65	0.00
7 T	Trichlorofluoromethane	50.000	55.312	-10.6	71	0.00
8 T	Diethyl Ether	50.000	51.495	-3.0	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.259	-0.5	65	0.00
10 T	Methyl Iodide	50.000	47.091	5.8	59	0.00
11 T	Tert butyl alcohol	250.000	241.867	3.3	63	0.00
12 CM	1,1-Dichloroethene	50.000	47.650	4.7#	62	0.00
13 T	Acrolein	250.000	292.129	-16.9	81	0.00
14 T	Allyl chloride	50.000	48.676	2.6	64	0.00
15 T	Acrylonitrile	250.000	240.740	3.7	61	0.00
16 T	Acetone	250.000	292.986	-17.2	77	0.00
17 T	Carbon Disulfide	50.000	41.345	17.3	56	0.00
18 T	Methyl Acetate	50.000	49.676	0.6	63	0.00
19 T	Methyl tert-butyl Ether	50.000	52.292	-4.6	67	0.00
20 T	Methylene Chloride	50.000	46.298	7.4	64	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.438	5.1	62	0.00
22 T	Diisopropyl ether	50.000	51.632	-3.3	66	0.00
23 T	Vinyl Acetate	250.000	257.119	-2.8	64	0.00
24 P	1,1-Dichloroethane	50.000	50.246	-0.5	65	0.00
25 T	2-Butanone	250.000	246.947	1.2	64	0.00
26 T	2,2-Dichloropropane	50.000	52.378	-4.8	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.744	0.5	65	0.00
28 T	Bromochloromethane	50.000	51.824	-3.6	68	0.00
29 T	Tetrahydrofuran	250.000	244.485	2.2	61	0.00
30 C	Chloroform	50.000	53.236	-6.5#	70	0.00
31 T	Cyclohexane	50.000	48.268	3.5	62	0.00
32 T	1,1,1-Trichloroethane	50.000	53.218	-6.4	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.626	2.7	62	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	48.248	3.5	59	0.00
36 T	1,1-Dichloropropene	50.000	51.463	-2.9	65	0.00
37 T	Ethyl Acetate	50.000	51.369	-2.7	63	0.00
38 T	Carbon Tetrachloride	50.000	56.212	-12.4	70	0.00
39 T	Methylcyclohexane	50.000	48.717	2.6	62	0.00
40 TM	Benzene	50.000	51.182	-2.4	64	0.00
41 T	Methacrylonitrile	50.000	50.968	-1.9	61	0.00
42 TM	1,2-Dichloroethane	50.000	56.669	-13.3	70	0.00
43 T	Isopropyl Acetate	50.000	52.632	-5.3	65	0.00
44 TM	Trichloroethene	50.000	53.827	-7.7	67	0.00
45 C	1,2-Dichloropropane	50.000	51.894	-3.8#	63	0.00
46 T	Dibromomethane	50.000	54.137	-8.3	66	0.00
47 T	Bromodichloromethane	50.000	53.408	-6.8	68	0.00
48 T	Methyl methacrylate	50.000	50.021	-0.0	64	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	989.640	1.0	62	0.00
50 S	Toluene-d8	50.000	47.490	5.0	58	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.286	-4.9	64	0.00
52 CM	Toluene	50.000	51.807	-3.6#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	52.381	-4.8	65	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.430	-4.9	64	0.00
55 T	1,1,2-Trichloroethane	50.000	52.734	-5.5	66	0.00
56 T	Ethyl methacrylate	50.000	52.552	-5.1	63	0.00
57 T	1,3-Dichloropropane	50.000	53.524	-7.0	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.807	-3.9	76	0.00
59 T	2-Hexanone	250.000	264.729	-5.9	64	0.00
60 T	Dibromochloromethane	50.000	55.758	-11.5	70	0.00
61 T	1,2-Dibromoethane	50.000	53.263	-6.5	66	0.00
62 S	4-Bromofluorobenzene	50.000	47.554	4.9	59	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	61	0.00
64 T	Tetrachloroethene	50.000	52.524	-5.0	68	0.00
65 PM	Chlorobenzene	50.000	52.440	-4.9	67	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.170	-6.3	68	0.00
67 C	Ethyl Benzene	50.000	52.246	-4.5#	66	0.00
68 T	m/p-Xylenes	100.000	103.956	-4.0	66	0.00
69 T	o-Xylene	50.000	51.733	-3.5	66	0.00
70 T	Styrene	50.000	52.187	-4.4	66	0.00
71 P	Bromoform	50.000	53.464	-6.9	67	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	63	0.00
73 T	Isopropylbenzene	50.000	51.395	-2.8	68	0.00
74 T	N-ethyl acetate	50.000	51.128	-2.3	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.878	2.2	65	0.00
76 T	1,2,3-Trichloropropane	50.000	51.248	-2.5	67	0.00
77 T	Bromobenzene	50.000	51.091	-2.2	68	0.00
78 T	n-propylbenzene	50.000	50.844	-1.7	67	0.00
79 T	2-Chlorotoluene	50.000	50.439	-0.9	68	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.097	-4.2	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.651	8.7	59	0.00
82 T	4-Chlorotoluene	50.000	51.326	-2.7	68	0.00
83 T	tert-Butylbenzene	50.000	51.540	-3.1	69	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.291	-2.6	68	0.00
85 T	sec-Butylbenzene	50.000	51.526	-3.1	68	0.00
86 T	p-Isopropyltoluene	50.000	52.340	-4.7	69	0.00
87 T	1,3-Dichlorobenzene	50.000	51.693	-3.4	69	0.00
88 T	1,4-Dichlorobenzene	50.000	50.788	-1.6	68	0.00
89 T	n-Butylbenzene	50.000	51.271	-2.5	67	0.00
90 T	Hexachloroethane	50.000	50.695	-1.4	66	0.00
91 T	1,2-Dichlorobenzene	50.000	52.413	-4.8	70	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.421	-0.8	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.970	-3.9	69	0.00
94 T	Hexachlorobutadiene	50.000	53.405	-6.8	69	0.00
95 T	Naphthalene	50.000	50.245	-0.5	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.675	-5.3	69	0.00

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