

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112023\
 Data File : VX038946.D
 Acq On : 20 Nov 2023 10:03
 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 21 00:14:23 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	51.325	-2.7	69	0.00
3 P	Chloromethane	50.000	41.633	16.7	62	0.00
4 C	Vinyl Chloride	50.000	45.590	8.8#	66	0.00
5 T	Bromomethane	50.000	74.910	-49.8#	93	0.00
6 T	Chloroethane	50.000	49.253	1.5	70	0.00
7 T	Trichlorofluoromethane	50.000	51.216	-2.4	74	0.00
8 T	Diethyl Ether	50.000	47.412	5.2	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.451	5.1	69	0.00
10 T	Methyl Iodide	50.000	43.806	12.4	61	0.00
11 T	Tert butyl alcohol	250.000	217.645	12.9	64	0.00
12 CM	1,1-Dichloroethene	50.000	45.154	9.7#	65	0.00
13 T	Acrolein	250.000	257.549	-3.0	80	0.00
14 T	Allyl chloride	50.000	44.046	11.9	64	0.00
15 T	Acrylonitrile	250.000	217.283	13.1	62	0.00
16 T	Acetone	250.000	290.095	-16.0	85	0.00
17 T	Carbon Disulfide	50.000	39.548	20.9	60	0.00
18 T	Methyl Acetate	50.000	44.520	11.0	64	0.00
19 T	Methyl tert-butyl Ether	50.000	48.195	3.6	69	0.00
20 T	Methylene Chloride	50.000	43.642	12.7	68	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.772	10.5	66	0.00
22 T	Diisopropyl ether	50.000	46.459	7.1	66	0.00
23 T	Vinyl Acetate	250.000	233.207	6.7	65	0.00
24 P	1,1-Dichloroethane	50.000	46.066	7.9	67	0.00
25 T	2-Butanone	250.000	234.464	6.2	68	0.00
26 T	2,2-Dichloropropane	50.000	48.027	3.9	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.477	9.0	67	0.00
28 T	Bromochloromethane	50.000	46.618	6.8	68	0.00
29 T	Tetrahydrofuran	250.000	223.277	10.7	63	0.00
30 C	Chloroform	50.000	47.671	4.7#	70	0.00
31 T	Cyclohexane	50.000	44.612	10.8	65	0.00
32 T	1,1,1-Trichloroethane	50.000	48.648	2.7	72	-0.01
33 S	1,2-Dichloroethane-d4	50.000	45.016	10.0	64	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	-0.01
35 S	Dibromofluoromethane	50.000	45.899	8.2	63	0.00
36 T	1,1-Dichloropropene	50.000	47.366	5.3	66	0.00
37 T	Ethyl Acetate	50.000	46.164	7.7	63	0.00
38 T	Carbon Tetrachloride	50.000	52.350	-4.7	73	-0.01
39 T	Methylcyclohexane	50.000	46.098	7.8	65	0.00
40 TM	Benzene	50.000	47.348	5.3	66	0.00
41 T	Methacrylonitrile	50.000	46.860	6.3	62	0.00
42 TM	1,2-Dichloroethane	50.000	50.722	-1.4	70	-0.01
43 T	Isopropyl Acetate	50.000	47.894	4.2	66	0.00
44 TM	Trichloroethene	50.000	49.161	1.7	68	0.00
45 C	1,2-Dichloropropane	50.000	47.320	5.4#	64	0.00
46 T	Dibromomethane	50.000	49.474	1.1	68	0.00
47 T	Bromodichloromethane	50.000	49.175	1.7	69	0.00
48 T	Methyl methacrylate	50.000	45.459	9.1	65	0.00

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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)
49 T	1,4-Dioxane	1000.000	898.681	10.1	63	0.00
50 S	Toluene-d8	50.000	45.022	10.0	62	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.488	5.4	65	0.00
52 CM	Toluene	50.000	46.989	6.0#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	48.244	3.5	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.098	3.8	66	0.00
55 T	1,1,2-Trichloroethane	50.000	47.778	4.4	66	0.00
56 T	Ethyl methacrylate	50.000	47.602	4.8	64	0.00
57 T	1,3-Dichloropropane	50.000	47.904	4.2	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	205.339	17.9	67	0.00
59 T	2-Hexanone	250.000	242.644	2.9	66	0.00
60 T	Dibromochloromethane	50.000	50.487	-1.0	70	0.00
61 T	1,2-Dibromoethane	50.000	47.876	4.2	66	0.00
62 S	4-Bromofluorobenzene	50.000	44.952	10.1	62	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	67	0.00
64 T	Tetrachloroethene	50.000	49.641	0.7	70	0.00
65 PM	Chlorobenzene	50.000	48.523	3.0	68	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.166	1.7	69	0.00
67 C	Ethyl Benzene	50.000	49.088	1.8#	68	0.00
68 T	m/p-Xylenes	100.000	98.087	1.9	68	0.00
69 T	o-Xylene	50.000	48.232	3.5	67	0.00
70 T	Styrene	50.000	48.303	3.4	67	0.00
71 P	Bromoform	50.000	51.420	-2.8	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73 T	Isopropylbenzene	50.000	47.175	5.7	69	0.00
74 T	N-ethyl acetate	50.000	46.262	7.5	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.095	9.8	65	0.00
76 T	1,2,3-Trichloropropane	50.000	47.857	4.3	68	0.00
77 T	Bromobenzene	50.000	46.870	6.3	68	0.00
78 T	n-propylbenzene	50.000	47.124	5.8	67	0.00
79 T	2-Chlorotoluene	50.000	45.989	8.0	68	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.054	3.9	69	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.866	12.3	62	0.00
82 T	4-Chlorotoluene	50.000	47.521	5.0	69	0.00
83 T	tert-Butylbenzene	50.000	47.957	4.1	70	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.669	4.7	69	0.00
85 T	sec-Butylbenzene	50.000	47.687	4.6	69	0.00
86 T	p-Isopropyltoluene	50.000	48.028	3.9	69	0.00
87 T	1,3-Dichlorobenzene	50.000	47.460	5.1	69	0.00
88 T	1,4-Dichlorobenzene	50.000	47.148	5.7	69	0.00
89 T	n-Butylbenzene	50.000	47.377	5.2	68	0.00
90 T	Hexachloroethane	50.000	48.414	3.2	69	0.00
91 T	1,2-Dichlorobenzene	50.000	48.221	3.6	70	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.950	8.1	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.113	3.8	69	0.00
94 T	Hexachlorobutadiene	50.000	50.194	-0.4	71	0.00
95 T	Naphthalene	50.000	45.491	9.0	66	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.460	3.1	69	0.00

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