

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112223\
 Data File : VX039011.D
 Acq On : 22 Nov 2023 18:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 03:35:49 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	59	0.00
2 T	Dichlorodifluoromethane	50.000	48.344	3.3	54	0.00
3 P	Chloromethane	50.000	39.344	21.3	49	0.00
4 C	Vinyl Chloride	50.000	43.667	12.7#	53	0.00
5 T	Bromomethane	50.000	61.477	-23.0	64	0.00
6 T	Chloroethane	50.000	48.029	3.9	57	0.00
7 T	Trichlorofluoromethane	50.000	50.042	-0.1	60	0.00
8 T	Diethyl Ether	50.000	46.739	6.5	58	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.395	13.2	52	0.00
10 T	Methyl Iodide	50.000	42.082	15.8	49	0.00
11 T	Tert butyl alcohol	250.000	255.963	-2.4	63	0.01
12 CM	1,1-Dichloroethene	50.000	42.293	15.4#	51	0.00
13 T	Acrolein	250.000	217.438	13.0	56	0.00
14 T	Allyl chloride	50.000	44.663	10.7	54	0.00
15 T	Acrylonitrile	250.000	240.666	3.7	57	0.00
16 T	Acetone	250.000	253.949	-1.6	62	0.00
17 T	Carbon Disulfide	50.000	36.006	28.0#	46	0.00
18 T	Methyl Acetate	50.000	52.443	-4.9	63	0.00
19 T	Methyl tert-butyl Ether	50.000	49.409	1.2	59	0.00
20 T	Methylene Chloride	50.000	41.908	16.2	54	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.971	14.1	53	0.00
22 T	Diisopropyl ether	50.000	48.232	3.5	57	0.00
23 T	Vinyl Acetate	250.000	235.188	5.9	55	0.00
24 P	1,1-Dichloroethane	50.000	46.365	7.3	56	0.00
25 T	2-Butanone	250.000	247.241	1.1	60	0.00
26 T	2,2-Dichloropropane	50.000	44.995	10.0	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.955	8.1	56	0.00
28 T	Bromochloromethane	50.000	48.521	3.0	59	0.00
29 T	Tetrahydrofuran	250.000	251.510	-0.6	59	0.00
30 C	Chloroform	50.000	49.530	0.9#	61	0.00
31 T	Cyclohexane	50.000	43.451	13.1	53	0.00
32 T	1,1,1-Trichloroethane	50.000	49.025	2.0	60	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.694	2.6	58	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	57	0.00
35 S	Dibromofluoromethane	50.000	48.365	3.3	56	0.00
36 T	1,1-Dichloropropene	50.000	46.366	7.3	55	0.00
37 T	Ethyl Acetate	50.000	49.756	0.5	58	0.00
38 T	Carbon Tetrachloride	50.000	51.547	-3.1	61	0.00
39 T	Methylcyclohexane	50.000	43.036	13.9	52	0.00
40 TM	Benzene	50.000	46.820	6.4	55	0.00
41 T	Methacrylonitrile	50.000	51.541	-3.1	58	0.00
42 TM	1,2-Dichloroethane	50.000	53.230	-6.5	62	0.00
43 T	Isopropyl Acetate	50.000	50.137	-0.3	58	0.00
44 TM	Trichloroethene	50.000	48.453	3.1	57	0.00
45 C	1,2-Dichloropropane	50.000	48.237	3.5#	56	0.00
46 T	Dibromomethane	50.000	50.129	-0.3	58	0.00
47 T	Bromodichloromethane	50.000	49.943	0.1	60	0.00
48 T	Methyl methacrylate	50.000	48.670	2.7	59	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	1068.373	-6.8	64	0.00
50 S	Toluene-d8	50.000	46.676	6.6	54	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.144	-3.7	60	0.00
52 CM	Toluene	50.000	47.955	4.1#	57	0.00
53 T	t-1,3-Dichloropropene	50.000	47.419	5.2	56	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.924	4.2	56	0.00
55 T	1,1,2-Trichloroethane	50.000	48.588	2.8	57	0.00
56 T	Ethyl methacrylate	50.000	48.565	2.9	55	0.00
57 T	1,3-Dichloropropane	50.000	49.776	0.4	58	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.576	4.6	66	0.00
59 T	2-Hexanone	250.000	255.988	-2.4	59	0.00
60 T	Dibromochloromethane	50.000	50.697	-1.4	60	0.00
61 T	1,2-Dibromoethane	50.000	49.667	0.7	58	0.00
62 S	4-Bromofluorobenzene	50.000	45.731	8.5	54	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	58	0.00
64 T	Tetrachloroethene	50.000	49.128	1.7	60	0.00
65 PM	Chlorobenzene	50.000	48.040	3.9	58	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.827	0.3	61	0.00
67 C	Ethyl Benzene	50.000	48.697	2.6#	58	0.00
68 T	m/p-Xylenes	100.000	94.851	5.1	57	0.00
69 T	o-Xylene	50.000	47.572	4.9	57	0.00
70 T	Styrene	50.000	47.323	5.4	57	0.00
71 P	Bromoform	50.000	49.630	0.7	59	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	59	0.00
73 T	Isopropylbenzene	50.000	47.746	4.5	59	0.00
74 T	N-ethyl acetate	50.000	47.006	6.0	56	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.436	5.1	59	0.00
76 T	1,2,3-Trichloropropane	50.000	48.220	3.6	59	0.00
77 T	Bromobenzene	50.000	48.597	2.8	60	0.00
78 T	n-propylbenzene	50.000	47.192	5.6	58	0.00
79 T	2-Chlorotoluene	50.000	46.565	6.9	59	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.478	3.0	59	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.584	14.8	51	0.00
82 T	4-Chlorotoluene	50.000	47.544	4.9	59	0.00
83 T	tert-Butylbenzene	50.000	47.922	4.2	60	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.496	3.0	60	0.00
85 T	sec-Butylbenzene	50.000	48.232	3.5	59	0.00
86 T	p-Isopropyltoluene	50.000	48.140	3.7	59	0.00
87 T	1,3-Dichlorobenzene	50.000	48.365	3.3	60	0.00
88 T	1,4-Dichlorobenzene	50.000	47.991	4.0	60	0.00
89 T	n-Butylbenzene	50.000	46.804	6.4	57	0.00
90 T	Hexachloroethane	50.000	46.323	7.4	57	0.00
91 T	1,2-Dichlorobenzene	50.000	49.843	0.3	62	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.276	-0.6	61	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.667	2.7	60	0.00
94 T	Hexachlorobutadiene	50.000	48.997	2.0	59	0.00
95 T	Naphthalene	50.000	48.015	4.0	59	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	50.057	-0.1	61	0.00

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