

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112922\
 Data File : VX033103.D
 Acq On : 29 Nov 2022 09:15
 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 30 00:48:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	45.588	8.8	90	0.00
3 P	Chloromethane	50.000	44.124	11.8	89	0.00
4 C	Vinyl Chloride	50.000	47.094	5.8#	93	0.00
5 T	Bromomethane	50.000	48.550	2.9	99	0.01
6 T	Chloroethane	50.000	52.581	-5.2	99	0.00
7 T	Trichlorofluoromethane	50.000	51.524	-3.0	101	0.00
8 T	Diethyl Ether	50.000	54.181	-8.4	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.877	-3.8	99	0.00
10 T	Methyl Iodide	50.000	43.520	13.0	77	0.00
11 T	Tert butyl alcohol	250.000	263.599	-5.4	101	0.04
12 CM	1,1-Dichloroethene	50.000	50.984	-2.0#	97	0.00
13 T	Acrolein	250.000	235.648	5.7	94	0.00
14 T	Allyl chloride	50.000	51.145	-2.3	97	0.00
15 T	Acrylonitrile	250.000	253.039	-1.2	98	0.00
16 T	Acetone	250.000	272.483	-9.0	104	0.00
17 T	Carbon Disulfide	50.000	44.755	10.5	89	0.00
18 T	Methyl Acetate	50.000	50.891	-1.8	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.208	-4.4	98	0.00
20 T	Methylene Chloride	50.000	51.439	-2.9	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.550	2.9	94	0.00
22 T	Diisopropyl ether	50.000	54.292	-8.6	99	0.00
23 T	Vinyl Acetate	250.000	269.240	-7.7	98	0.00
24 P	1,1-Dichloroethane	50.000	51.279	-2.6	99	0.00
25 T	2-Butanone	250.000	273.812	-9.5	104	0.00
26 T	2,2-Dichloropropane	50.000	54.214	-8.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.536	-5.1	98	0.00
28 T	Bromochloromethane	50.000	50.329	-0.7	94	0.00
29 T	Tetrahydrofuran	250.000	259.917	-4.0	101	0.00
30 C	Chloroform	50.000	54.129	-8.3#	101	0.00
31 T	Cyclohexane	50.000	51.269	-2.5	96	0.00
32 T	1,1,1-Trichloroethane	50.000	54.148	-8.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.349	-4.7	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.364	1.3	100	0.00
36 T	1,1-Dichloropropene	50.000	52.591	-5.2	99	0.00
37 T	Ethyl Acetate	50.000	51.903	-3.8	97	0.00
38 T	Carbon Tetrachloride	50.000	53.707	-7.4	100	0.00
39 T	Methylcyclohexane	50.000	53.890	-7.8	101	0.00
40 TM	Benzene	50.000	52.664	-5.3	99	0.00
41 T	Methacrylonitrile	50.000	55.606	-11.2	104	0.00
42 TM	1,2-Dichloroethane	50.000	54.368	-8.7	101	0.00
43 T	Isopropyl Acetate	50.000	54.009	-8.0	100	0.00
44 TM	Trichloroethene	50.000	52.465	-4.9	97	0.00
45 C	1,2-Dichloropropane	50.000	54.500	-9.0#	100	0.00
46 T	Dibromomethane	50.000	53.438	-6.9	101	0.00
47 T	Bromodichloromethane	50.000	56.360	-12.7	103	0.00
48 T	Methyl methacrylate	50.000	53.814	-7.6	100	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	1120.837	-12.1	105	0.03
50 S	Toluene-d8	50.000	50.221	-0.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.708	-9.9	101	0.00
52 CM	Toluene	50.000	54.062	-8.1#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	53.133	-6.3	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.243	-12.5	100	0.00
55 T	1,1,2-Trichloroethane	50.000	53.316	-6.6	100	0.00
56 T	Ethyl methacrylate	50.000	56.512	-13.0	99	0.00
57 T	1,3-Dichloropropane	50.000	54.676	-9.4	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	214.384	14.2	79	0.00
59 T	2-Hexanone	250.000	285.710	-14.3	103	0.00
60 T	Dibromochloromethane	50.000	57.289	-14.6	101	0.00
61 T	1,2-Dibromoethane	50.000	55.330	-10.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.568	-3.1	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	49.725	0.5	98	0.00
65 PM	Chlorobenzene	50.000	52.099	-4.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.420	-10.8	103	0.00
67 C	Ethyl Benzene	50.000	54.190	-8.4#	100	0.00
68 T	m/p-Xylenes	100.000	108.524	-8.5	101	0.00
69 T	o-Xylene	50.000	54.060	-8.1	99	0.00
70 T	Styrene	50.000	56.233	-12.5	100	0.00
71 P	Bromoform	50.000	56.698	-13.4	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	52.430	-4.9	101	0.00
74 T	N-ethyl acetate	50.000	54.228	-8.5	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.254	-2.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	54.412	-8.8	106	0.00
77 T	Bromobenzene	50.000	51.899	-3.8	102	0.00
78 T	n-propylbenzene	50.000	53.138	-6.3	100	0.00
79 T	2-Chlorotoluene	50.000	52.480	-5.0	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.948	-7.9	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.851	-9.7	103	0.00
82 T	4-Chlorotoluene	50.000	52.625	-5.3	101	0.00
83 T	tert-Butylbenzene	50.000	52.069	-4.1	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.991	-6.0	99	0.00
85 T	sec-Butylbenzene	50.000	54.304	-8.6	102	0.00
86 T	p-Isopropyltoluene	50.000	55.140	-10.3	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.374	-4.7	103	0.00
88 T	1,4-Dichlorobenzene	50.000	52.014	-4.0	101	0.00
89 T	n-Butylbenzene	50.000	55.612	-11.2	103	0.00
90 T	Hexachloroethane	50.000	55.819	-11.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	52.557	-5.1	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.164	-12.3	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.595	-7.2	103	0.00
94 T	Hexachlorobutadiene	50.000	51.887	-3.8	106	0.00
95 T	Naphthalene	50.000	53.554	-7.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.534	-7.1	103	0.00

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