

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112822\
 Data File : VX033089.D
 Acq On : 28 Nov 2022 14:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 29 01:43:47 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	45.848	8.3	94	0.00
3 P	Chloromethane	50.000	45.994	8.0	96	0.00
4 C	Vinyl Chloride	50.000	48.158	3.7#	98	0.00
5 T	Bromomethane	50.000	45.274	9.5	96	0.01
6 T	Chloroethane	50.000	51.667	-3.3	101	0.00
7 T	Trichlorofluoromethane	50.000	52.077	-4.2	105	0.00
8 T	Diethyl Ether	50.000	53.693	-7.4	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.715	-3.4	102	0.00
10 T	Methyl Iodide	50.000	39.790	20.4	73	0.00
11 T	Tert butyl alcohol	250.000	312.964	-25.2#	124	0.05
12 CM	1,1-Dichloroethene	50.000	52.770	-5.5#	104	0.00
13 T	Acrolein	250.000	322.819	-29.1#	133	0.00
14 T	Allyl chloride	50.000	51.380	-2.8	101	0.00
15 T	Acrylonitrile	250.000	280.040	-12.0	112	0.00
16 T	Acetone	250.000	234.703	6.1	93	0.01
17 T	Carbon Disulfide	50.000	45.776	8.4	94	0.00
18 T	Methyl Acetate	50.000	56.620	-13.2	115	0.00
19 T	Methyl tert-butyl Ether	50.000	55.262	-10.5	108	0.00
20 T	Methylene Chloride	50.000	53.373	-6.7	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.046	-0.1	101	0.00
22 T	Diisopropyl ether	50.000	55.175	-10.3	104	0.00
23 T	Vinyl Acetate	250.000	280.935	-12.4	105	0.00
24 P	1,1-Dichloroethane	50.000	52.486	-5.0	104	0.00
25 T	2-Butanone	250.000	271.526	-8.6	106	0.01
26 T	2,2-Dichloropropane	50.000	52.522	-5.0	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.269	-6.5	102	0.00
28 T	Bromochloromethane	50.000	52.445	-4.9	101	0.00
29 T	Tetrahydrofuran	250.000	282.925	-13.2	113	0.01
30 C	Chloroform	50.000	53.341	-6.7#	103	0.00
31 T	Cyclohexane	50.000	51.370	-2.7	99	0.00
32 T	1,1,1-Trichloroethane	50.000	54.443	-8.9	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.581	-1.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.003	4.0	101	0.00
36 T	1,1-Dichloropropene	50.000	52.410	-4.8	102	0.00
37 T	Ethyl Acetate	50.000	56.770	-13.5	110	0.00
38 T	Carbon Tetrachloride	50.000	53.447	-6.9	103	0.00
39 T	Methylcyclohexane	50.000	52.158	-4.3	101	0.00
40 TM	Benzene	50.000	52.950	-5.9	103	0.00
41 T	Methacrylonitrile	50.000	56.707	-13.4	110	0.00
42 TM	1,2-Dichloroethane	50.000	54.784	-9.6	105	0.00
43 T	Isopropyl Acetate	50.000	58.346	-16.7	112	0.00
44 TM	Trichloroethene	50.000	52.835	-5.7	101	0.00
45 C	1,2-Dichloropropane	50.000	55.136	-10.3#	105	0.00
46 T	Dibromomethane	50.000	53.925	-7.8	105	0.00
47 T	Bromodichloromethane	50.000	56.128	-12.3	106	0.00
48 T	Methyl methacrylate	50.000	56.920	-13.8	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1268.917	-26.9#	123	0.05
50 S	Toluene-d8	50.000	50.232	-0.5	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	296.043	-18.4	113	0.00
52 CM	Toluene	50.000	54.163	-8.3#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	53.270	-6.5	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.160	-12.3	104	0.00
55 T	1,1,2-Trichloroethane	50.000	55.006	-10.0	107	0.00
56 T	Ethyl methacrylate	50.000	59.835	-19.7	108	0.00
57 T	1,3-Dichloropropane	50.000	54.710	-9.4	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	305.780	-22.3	117	0.00
59 T	2-Hexanone	250.000	296.090	-18.4	110	0.00
60 T	Dibromochloromethane	50.000	58.078	-16.2	106	0.00
61 T	1,2-Dibromoethane	50.000	56.726	-13.5	107	0.00
62 S	4-Bromofluorobenzene	50.000	51.029	-2.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.470	3.1	98	0.00
65 PM	Chlorobenzene	50.000	52.929	-5.9	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.598	-11.2	106	0.00
67 C	Ethyl Benzene	50.000	53.869	-7.7#	102	0.00
68 T	m/p-Xylenes	100.000	107.856	-7.9	103	0.00
69 T	o-Xylene	50.000	55.144	-10.3	105	0.00
70 T	Styrene	50.000	56.372	-12.7	103	0.00
71 P	Bromoform	50.000	59.717	-19.4	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	53.346	-6.7	104	0.00
74 T	N-amyl acetate	50.000	58.497	-17.0	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.095	-8.2	108	0.00
76 T	1,2,3-Trichloropropane	50.000	56.263	-12.5	111	0.00
77 T	Bromobenzene	50.000	52.458	-4.9	104	0.00
78 T	n-propylbenzene	50.000	53.453	-6.9	102	0.00
79 T	2-Chlorotoluene	50.000	52.821	-5.6	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.489	-9.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.547	-17.1	111	0.00
82 T	4-Chlorotoluene	50.000	52.407	-4.8	102	0.00
83 T	tert-Butylbenzene	50.000	54.542	-9.1	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.775	-7.5	102	0.00
85 T	sec-Butylbenzene	50.000	54.204	-8.4	103	0.00
86 T	p-Isopropyltoluene	50.000	54.422	-8.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.814	-5.6	105	0.00
88 T	1,4-Dichlorobenzene	50.000	52.058	-4.1	103	0.00
89 T	n-Butylbenzene	50.000	53.553	-7.1	101	0.00
90 T	Hexachloroethane	50.000	55.575	-11.2	107	0.00
91 T	1,2-Dichlorobenzene	50.000	53.123	-6.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.536	-19.1	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.571	-5.1	103	0.00
94 T	Hexachlorobutadiene	50.000	48.138	3.7	99	0.00
95 T	Naphthalene	50.000	56.125	-12.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.636	-7.3	104	0.00

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