

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092822\
 Data File : VX031741.D
 Acq On : 28 Sep 2022 21:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 29 04:34:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	43.516	13.0	99	0.00
3 P	Chloromethane	50.000	53.220	-6.4	107	0.00
4 C	Vinyl Chloride	50.000	45.171	9.7#	103	0.00
5 T	Bromomethane	50.000	50.033	-0.1	99	0.00
6 T	Chloroethane	50.000	42.369	15.3	91	0.00
7 T	Trichlorofluoromethane	50.000	44.254	11.5	98	0.00
8 T	Diethyl Ether	50.000	52.263	-4.5	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.654	-7.3	127	0.00
10 T	Methyl Iodide	50.000	59.377	-18.8	118	0.00
11 T	Tert butyl alcohol	250.000	272.476	-9.0	107	0.01
12 CM	1,1-Dichloroethene	50.000	61.229	-22.5#	123	0.00
13 T	Acrolein	250.000	276.724	-10.7	108	0.00
14 T	Allyl chloride	50.000	49.433	1.1	112	0.00
15 T	Acrylonitrile	250.000	253.393	-1.4	112	0.00
16 T	Acetone	250.000	311.691	-24.7	118	0.00
17 T	Carbon Disulfide	50.000	51.351	-2.7	110	0.00
18 T	Methyl Acetate	50.000	50.061	-0.1	116	0.00
19 T	Methyl tert-butyl Ether	50.000	52.477	-5.0	113	0.00
20 T	Methylene Chloride	50.000	58.243	-16.5	124	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.393	-0.8	115	0.00
22 T	Diisopropyl ether	50.000	48.960	2.1	98	0.00
23 T	Vinyl Acetate	250.000	246.648	1.3	96	0.00
24 P	1,1-Dichloroethane	50.000	51.709	-3.4	116	0.00
25 T	2-Butanone	250.000	243.966	2.4	102	0.00
26 T	2,2-Dichloropropane	50.000	46.581	6.8	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.344	-4.7	114	0.00
28 T	Bromochloromethane	50.000	45.951	8.1	93	0.00
29 T	Tetrahydrofuran	250.000	247.733	0.9	98	0.00
30 C	Chloroform	50.000	53.098	-6.2#	109	0.00
31 T	Cyclohexane	50.000	50.643	-1.3	104	0.00
32 T	1,1,1-Trichloroethane	50.000	55.446	-10.9	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.286	13.4	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	44.266	11.5	96	0.00
36 T	1,1-Dichloropropene	50.000	50.615	-1.2	106	0.00
37 T	Ethyl Acetate	50.000	47.427	5.1	96	0.00
38 T	Carbon Tetrachloride	50.000	54.707	-9.4	112	0.00
39 T	Methylcyclohexane	50.000	51.298	-2.6	111	0.00
40 TM	Benzene	50.000	50.453	-0.9	106	0.00
41 T	Methacrylonitrile	50.000	48.698	2.6	99	0.00
42 TM	1,2-Dichloroethane	50.000	50.853	-1.7	102	0.00
43 T	Isopropyl Acetate	50.000	48.537	2.9	95	0.00
44 TM	Trichloroethene	50.000	52.885	-5.8	115	0.00
45 C	1,2-Dichloropropane	50.000	50.725	-1.5#	107	0.00
46 T	Dibromomethane	50.000	52.483	-5.0	112	0.00
47 T	Bromodichloromethane	50.000	55.256	-10.5	109	0.00
48 T	Methyl methacrylate	50.000	51.906	-3.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1155.943	-15.6	110	0.02
50 S	Toluene-d8	50.000	45.099	9.8	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.216	-1.7	97	0.00
52 CM	Toluene	50.000	54.186	-8.4#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	47.885	4.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.122	-12.2	105	0.00
55 T	1,1,2-Trichloroethane	50.000	54.551	-9.1	107	0.00
56 T	Ethyl methacrylate	50.000	55.443	-10.9	100	0.00
57 T	1,3-Dichloropropane	50.000	53.111	-6.2	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.537	-5.8	103	0.00
59 T	2-Hexanone	250.000	255.841	-2.3	96	0.00
60 T	Dibromochloromethane	50.000	50.323	-0.6	103	0.00
61 T	1,2-Dibromoethane	50.000	58.095	-16.2	105	0.00
62 S	4-Bromofluorobenzene	50.000	49.133	1.7	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	51.967	-3.9	111	0.00
65 PM	Chlorobenzene	50.000	53.379	-6.8	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.654	-11.3	105	0.00
67 C	Ethyl Benzene	50.000	53.085	-6.2#	105	0.00
68 T	m/p-Xylenes	100.000	111.118	-11.1	106	0.00
69 T	o-Xylene	50.000	56.064	-12.1	105	0.00
70 T	Styrene	50.000	57.533	-15.1	106	0.00
71 P	Bromoform	50.000	49.436	1.1	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	51.217	-2.4	106	0.00
74 T	N-amyl acetate	50.000	46.712	6.6	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.077	1.8	102	0.00
76 T	1,2,3-Trichloropropane	50.000	48.601	2.8	99	0.00
77 T	Bromobenzene	50.000	49.989	0.0	108	0.00
78 T	n-propylbenzene	50.000	51.232	-2.5	102	0.00
79 T	2-Chlorotoluene	50.000	50.392	-0.8	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.472	-6.9	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.521	11.0	90	0.00
82 T	4-Chlorotoluene	50.000	51.198	-2.4	103	0.00
83 T	tert-Butylbenzene	50.000	54.766	-9.5	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.864	-7.7	106	0.00
85 T	sec-Butylbenzene	50.000	52.985	-6.0	106	0.00
86 T	p-Isopropyltoluene	50.000	53.740	-7.5	105	0.00
87 T	1,3-Dichlorobenzene	50.000	51.723	-3.4	106	0.00
88 T	1,4-Dichlorobenzene	50.000	52.125	-4.3	110	0.00
89 T	n-Butylbenzene	50.000	51.833	-3.7	102	0.00
90 T	Hexachloroethane	50.000	52.318	-4.6	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.858	-5.7	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.692	-3.4	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.557	-5.1	107	0.00
94 T	Hexachlorobutadiene	50.000	51.010	-2.0	113	0.00
95 T	Naphthalene	50.000	55.213	-10.4	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.107	-4.2	107	0.00

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