

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101121\
 Data File : VX024710.D
 Acq On : 11 Oct 2021 12:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 17:11:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	55.377	-10.8	107	0.00
3 P	Chloromethane	50.000	44.698	10.6	90	0.00
4 C	Vinyl Chloride	50.000	46.325	7.3#	91	0.00
5 T	Bromomethane	50.000	57.848	-15.7	114	0.00
6 T	Chloroethane	50.000	42.691	14.6	89	0.00
7 T	Trichlorofluoromethane	50.000	45.602	8.8	91	0.00
8 T	Diethyl Ether	50.000	45.865	8.3	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.215	5.6	96	0.00
10 T	Methyl Iodide	50.000	41.541	16.9	82	0.00
11 T	Tert butyl alcohol	250.000	181.833	27.3#	73	0.00
12 CM	1,1-Dichloroethene	50.000	46.531	6.9#	95	0.00
13 T	Acrolein	250.000	282.263	-12.9	113	0.00
14 T	Allyl chloride	50.000	46.279	7.4	92	0.00
15 T	Acrylonitrile	250.000	218.922	12.4	89	0.00
16 T	Acetone	250.000	303.099	-21.2	116	0.00
17 T	Carbon Disulfide	50.000	45.838	8.3	96	0.00
18 T	Methyl Acetate	50.000	45.171	9.7	94	0.00
19 T	Methyl tert-butyl Ether	50.000	47.651	4.7	97	0.00
20 T	Methylene Chloride	50.000	48.383	3.2	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.447	7.1	96	0.00
22 T	Diisopropyl ether	50.000	46.670	6.7	95	0.00
23 T	Vinyl Acetate	250.000	244.305	2.3	96	0.00
24 P	1,1-Dichloroethane	50.000	46.985	6.0	95	0.00
25 T	2-Butanone	250.000	254.038	-1.6	101	0.00
26 T	2,2-Dichloropropane	50.000	46.582	6.8	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.289	7.4	95	0.00
28 T	Bromochloromethane	50.000	45.548	8.9	101	0.00
29 T	Tetrahydrofuran	250.000	215.302	13.9	84	0.00
30 C	Chloroform	50.000	46.668	6.7#	95	0.00
31 T	Cyclohexane	50.000	45.872	8.3	92	0.00
32 T	1,1,1-Trichloroethane	50.000	47.130	5.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.202	7.6	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.841	2.3	96	0.00
36 T	1,1-Dichloropropene	50.000	48.048	3.9	95	0.00
37 T	Ethyl Acetate	50.000	44.236	11.5	89	0.00
38 T	Carbon Tetrachloride	50.000	49.378	1.2	93	-0.01
39 T	Methylcyclohexane	50.000	50.427	-0.9	95	0.00
40 TM	Benzene	50.000	48.411	3.2	96	0.00
41 T	Methacrylonitrile	50.000	45.956	8.1	89	0.00
42 TM	1,2-Dichloroethane	50.000	49.796	0.4	97	0.00
43 T	Isopropyl Acetate	50.000	47.373	5.3	94	0.00
44 TM	Trichloroethene	50.000	49.374	1.3	99	0.00
45 C	1,2-Dichloropropane	50.000	49.175	1.7#	97	0.00
46 T	Dibromomethane	50.000	48.828	2.3	97	0.00
47 T	Bromodichloromethane	50.000	50.981	-2.0	97	0.00
48 T	Methyl methacrylate	50.000	52.384	-4.8	101	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	819.523	18.0	76	0.00
50 S	Toluene-d8	50.000	46.874	6.3	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.799	-4.7	100	0.00
52 CM	Toluene	50.000	49.295	1.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.706	-3.4	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.179	-4.4	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.926	-1.9	99	0.00
56 T	Ethyl methacrylate	50.000	45.501	9.0	86	0.00
57 T	1,3-Dichloropropane	50.000	49.577	0.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.889	0.0	93	0.00
59 T	2-Hexanone	250.000	261.854	-4.7	98	0.00
60 T	Dibromochloromethane	50.000	48.246	3.5	99	0.00
61 T	1,2-Dibromoethane	50.000	50.785	-1.6	98	0.00
62 S	4-Bromofluorobenzene	50.000	49.159	1.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	53.320	-6.6	106	0.00
65 PM	Chlorobenzene	50.000	48.283	3.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.566	0.9	97	0.00
67 C	Ethyl Benzene	50.000	49.215	1.6#	95	0.00
68 T	m/p-Xylenes	100.000	98.562	1.4	94	0.00
69 T	o-Xylene	50.000	47.734	4.5	93	0.00
70 T	Styrene	50.000	47.464	5.1	91	0.00
71 P	Bromoform	50.000	45.096	9.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.463	3.1	95	0.00
74 T	N-amyl acetate	50.000	45.644	8.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.351	7.3	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.628	2.7	97	0.00
77 T	Bromobenzene	50.000	47.901	4.2	97	0.00
78 T	n-propylbenzene	50.000	47.755	4.5	93	0.00
79 T	2-Chlorotoluene	50.000	47.044	5.9	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.079	-0.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.042	7.9	94	0.00
82 T	4-Chlorotoluene	50.000	47.743	4.5	94	0.00
83 T	tert-Butylbenzene	50.000	47.403	5.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.220	-2.4	97	0.00
85 T	sec-Butylbenzene	50.000	46.092	7.8	88	0.00
86 T	p-Isopropyltoluene	50.000	50.413	-0.8	95	0.00
87 T	1,3-Dichlorobenzene	50.000	45.701	8.6	92	0.00
88 T	1,4-Dichlorobenzene	50.000	45.197	9.6	93	0.00
89 T	n-Butylbenzene	50.000	50.829	-1.7	97	0.00
90 T	Hexachloroethane	50.000	48.658	2.7	95	0.00
91 T	1,2-Dichlorobenzene	50.000	46.097	7.8	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.751	8.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.351	3.3	96	0.00
94 T	Hexachlorobutadiene	50.000	48.202	3.6	96	0.00
95 T	Naphthalene	50.000	50.863	-1.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.277	3.4	97	0.00

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