

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090221\
 Data File : VX024088.D
 Acq On : 02 Sep 2021 22:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 03 05:43:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	72	0.00
2 T	Dichlorodifluoromethane	50.000	47.453	5.1	62	0.00
3 P	Chloromethane	50.000	45.559	8.9	61	0.00
4 C	Vinyl Chloride	50.000	46.872	6.3#	62	0.00
5 T	Bromomethane	50.000	47.758	4.5	67	0.00
6 T	Chloroethane	50.000	42.385	15.2	65	0.00
7 T	Trichlorofluoromethane	50.000	52.713	-5.4	70	0.00
8 T	Diethyl Ether	50.000	51.519	-3.0	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.875	-3.8	69	0.00
10 T	Methyl Iodide	50.000	52.448	-4.9	67	0.00
11 T	Tert butyl alcohol	250.000	280.694	-12.3	74	0.00
12 CM	1,1-Dichloroethene	50.000	52.044	-4.1#	70	0.00
13 T	Acrolein	250.000	272.205	-8.9	74	0.00
14 T	Allyl chloride	50.000	50.081	-0.2	67	0.00
15 T	Acrylonitrile	250.000	257.801	-3.1	69	0.00
16 T	Acetone	250.000	243.918	2.4	68	0.00
17 T	Carbon Disulfide	50.000	49.541	0.9	64	0.00
18 T	Methyl Acetate	50.000	51.287	-2.6	70	0.00
19 T	Methyl tert-butyl Ether	50.000	56.636	-13.3	74	0.00
20 T	Methylene Chloride	50.000	49.606	0.8	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.464	-4.9	70	0.00
22 T	Diisopropyl ether	50.000	53.815	-7.6	71	0.00
23 T	Vinyl Acetate	250.000	272.816	-9.1	70	0.00
24 P	1,1-Dichloroethane	50.000	53.685	-7.4	72	0.00
25 T	2-Butanone	250.000	257.498	-3.0	68	0.00
26 T	2,2-Dichloropropane	50.000	48.283	3.4	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.992	-6.0	71	0.00
28 T	Bromochloromethane	50.000	46.833	6.3	61	0.00
29 T	Tetrahydrofuran	250.000	257.790	-3.1	68	0.00
30 C	Chloroform	50.000	54.577	-9.2#	74	0.00
31 T	Cyclohexane	50.000	49.746	0.5	66	0.00
32 T	1,1,1-Trichloroethane	50.000	57.639	-15.3	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.953	6.1	65	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	47.475	5.0	64	0.00
36 T	1,1-Dichloropropene	50.000	54.084	-8.2	70	0.00
37 T	Ethyl Acetate	50.000	52.507	-5.0	71	0.00
38 T	Carbon Tetrachloride	50.000	58.870	-17.7	75	0.00
39 T	Methylcyclohexane	50.000	52.513	-5.0	67	0.00
40 TM	Benzene	50.000	53.114	-6.2	70	0.00
41 T	Methacrylonitrile	50.000	53.836	-7.7	71	0.00
42 TM	1,2-Dichloroethane	50.000	57.779	-15.6	75	0.00
43 T	Isopropyl Acetate	50.000	54.396	-8.8	71	0.00
44 TM	Trichloroethene	50.000	54.219	-8.4	72	0.00
45 C	1,2-Dichloropropane	50.000	53.149	-6.3#	69	0.00
46 T	Dibromomethane	50.000	56.731	-13.5	74	0.00
47 T	Bromodichloromethane	50.000	59.215	-18.4	75	0.00
48 T	Methyl methacrylate	50.000	56.092	-12.2	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1099.980	-10.0	71	0.00
50 S	Toluene-d8	50.000	44.664	10.7	60	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.321	-12.1	70	0.00
52 CM	Toluene	50.000	54.800	-9.6#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	50.532	-1.1	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.626	-11.3	70	0.00
55 T	1,1,2-Trichloroethane	50.000	56.574	-13.1	74	0.00
56 T	Ethyl methacrylate	50.000	52.101	-4.2	71	0.00
57 T	1,3-Dichloropropane	50.000	55.481	-11.0	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.088	-7.6	70	0.00
59 T	2-Hexanone	250.000	286.798	-14.7	71	0.00
60 T	Dibromochloromethane	50.000	53.496	-7.0	74	0.00
61 T	1,2-Dibromoethane	50.000	56.718	-13.4	71	0.00
62 S	4-Bromofluorobenzene	50.000	49.130	1.7	64	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	52.833	-5.7	72	0.00
65 PM	Chlorobenzene	50.000	54.361	-8.7	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.681	-15.4	74	0.00
67 C	Ethyl Benzene	50.000	55.571	-11.1#	72	0.00
68 T	m/p-Xylenes	100.000	114.298	-14.3	74	0.00
69 T	o-Xylene	50.000	57.124	-14.2	74	0.00
70 T	Styrene	50.000	58.933	-17.9	74	0.00
71 P	Bromoform	50.000	55.208	-10.4	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	54.668	-9.3	74	0.00
74 T	N-amyl acetate	50.000	53.901	-7.8	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.779	-5.6	76	0.00
76 T	1,2,3-Trichloropropane	50.000	52.574	-5.1	73	0.00
77 T	Bromobenzene	50.000	55.373	-10.7	76	0.00
78 T	n-propylbenzene	50.000	55.065	-10.1	74	0.00
79 T	2-Chlorotoluene	50.000	55.398	-10.8	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.490	-13.0	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.853	-3.7	69	0.00
82 T	4-Chlorotoluene	50.000	55.992	-12.0	74	0.00
83 T	tert-Butylbenzene	50.000	56.663	-13.3	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.241	-12.5	75	0.00
85 T	sec-Butylbenzene	50.000	56.637	-13.3	73	0.00
86 T	p-Isopropyltoluene	50.000	57.395	-14.8	74	0.00
87 T	1,3-Dichlorobenzene	50.000	54.624	-9.2	75	0.00
88 T	1,4-Dichlorobenzene	50.000	54.572	-9.1	75	0.00
89 T	n-Butylbenzene	50.000	55.804	-11.6	72	0.00
90 T	Hexachloroethane	50.000	54.579	-9.2	77	0.00
91 T	1,2-Dichlorobenzene	50.000	54.146	-8.3	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.304	1.4	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.494	-13.0	76	0.00
94 T	Hexachlorobutadiene	50.000	56.581	-13.2	79	0.00
95 T	Naphthalene	50.000	51.676	-3.4	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.894	-13.8	75	0.00

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