

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091621\
 Data File : VX024299.D
 Acq On : 16 Sep 2021 19:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:38:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	47.288	5.4	75	0.00
3 P	Chloromethane	50.000	49.977	0.0	80	0.00
4 C	Vinyl Chloride	50.000	47.410	5.2#	76	0.00
5 T	Bromomethane	50.000	50.401	-0.8	83	0.00
6 T	Chloroethane	50.000	44.415	11.2	72	0.00
7 T	Trichlorofluoromethane	50.000	43.022	14.0	67	0.00
8 T	Diethyl Ether	50.000	46.806	6.4	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.119	19.8	63	0.00
10 T	Methyl Iodide	50.000	46.579	6.8	67	0.00
11 T	Tert butyl alcohol	250.000	223.103	10.8	67	0.00
12 CM	1,1-Dichloroethene	50.000	44.144	11.7#	68	0.00
13 T	Acrolein	250.000	204.948	18.0	67	0.00
14 T	Allyl chloride	50.000	45.051	9.9	69	0.00
15 T	Acrylonitrile	250.000	236.436	5.4	72	0.00
16 T	Acetone	250.000	204.794	18.1	66	0.00
17 T	Carbon Disulfide	50.000	40.307	19.4	62	0.00
18 T	Methyl Acetate	50.000	47.297	5.4	74	0.00
19 T	Methyl tert-butyl Ether	50.000	47.638	4.7	72	0.00
20 T	Methylene Chloride	50.000	42.718	14.6	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.505	11.0	69	0.00
22 T	Diisopropyl ether	50.000	52.181	-4.4	78	0.00
23 T	Vinyl Acetate	250.000	261.164	-4.5	77	0.00
24 P	1,1-Dichloroethane	50.000	47.752	4.5	74	0.00
25 T	2-Butanone	250.000	264.152	-5.7	82	0.00
26 T	2,2-Dichloropropane	50.000	44.113	11.8	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.266	-6.5	80	0.00
28 T	Bromochloromethane	50.000	49.569	0.9	85	0.00
29 T	Tetrahydrofuran	250.000	258.422	-3.4	78	0.00
30 C	Chloroform	50.000	50.841	-1.7#	77	0.00
31 T	Cyclohexane	50.000	47.030	5.9	72	0.00
32 T	1,1,1-Trichloroethane	50.000	47.781	4.4	71	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.057	-0.1	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	45.567	8.9	75	0.00
36 T	1,1-Dichloropropene	50.000	49.545	0.9	78	0.00
37 T	Ethyl Acetate	50.000	51.997	-4.0	83	0.00
38 T	Carbon Tetrachloride	50.000	48.360	3.3	75	0.00
39 T	Methylcyclohexane	50.000	41.847	16.3	64	0.00
40 TM	Benzene	50.000	52.227	-4.5	81	0.00
41 T	Methacrylonitrile	50.000	50.214	-0.4	76	0.00
42 TM	1,2-Dichloroethane	50.000	52.948	-5.9	82	0.00
43 T	Isopropyl Acetate	50.000	52.585	-5.2	81	0.00
44 TM	Trichloroethene	50.000	48.441	3.1	76	0.00
45 C	1,2-Dichloropropane	50.000	48.760	2.5#	76	0.00
46 T	Dibromomethane	50.000	48.885	2.2	76	0.00
47 T	Bromodichloromethane	50.000	47.875	4.3	72	0.00
48 T	Methyl methacrylate	50.000	48.283	3.4	74	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	946.679	5.3	71	0.00
50 S	Toluene-d8	50.000	42.600	14.8	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.839	2.5	73	0.00
52 CM	Toluene	50.000	46.370	7.3#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	47.761	4.5	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.044	9.9	67	0.00
55 T	1,1,2-Trichloroethane	50.000	46.933	6.1	74	0.00
56 T	Ethyl methacrylate	50.000	43.993	12.0	71	0.00
57 T	1,3-Dichloropropane	50.000	47.101	5.8	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.749	0.5	76	0.00
59 T	2-Hexanone	250.000	256.818	-2.7	75	0.00
60 T	Dibromochloromethane	50.000	41.334	17.3	67	0.00
61 T	1,2-Dibromoethane	50.000	44.856	10.3	70	0.00
62 S	4-Bromofluorobenzene	50.000	42.217	15.6	68	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	51.281	-2.6	68	0.00
65 PM	Chlorobenzene	50.000	50.782	-1.6	68	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.604	-5.2	68	0.00
67 C	Ethyl Benzene	50.000	50.788	-1.6#	66	0.00
68 T	m/p-Xylenes	100.000	103.835	-3.8	67	0.00
69 T	o-Xylene	50.000	52.054	-4.1	67	0.00
70 T	Styrene	50.000	53.840	-7.7	67	0.00
71 P	Bromoform	50.000	49.011	2.0	66	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	46.999	6.0	66	0.00
74 T	N-amyl acetate	50.000	53.497	-7.0	71	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.355	-2.7	76	0.00
76 T	1,2,3-Trichloropropane	50.000	48.839	2.3	70	0.00
77 T	Bromobenzene	50.000	48.895	2.2	69	0.00
78 T	n-propylbenzene	50.000	47.752	4.5	66	0.00
79 T	2-Chlorotoluene	50.000	47.821	4.4	67	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.227	3.5	67	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.931	6.1	64	0.00
82 T	4-Chlorotoluene	50.000	48.895	2.2	68	0.00
83 T	tert-Butylbenzene	50.000	48.375	3.3	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.054	1.9	67	0.00
85 T	sec-Butylbenzene	50.000	48.963	2.1	67	0.00
86 T	p-Isopropyltoluene	50.000	49.147	1.7	67	0.00
87 T	1,3-Dichlorobenzene	50.000	50.878	-1.8	72	0.00
88 T	1,4-Dichlorobenzene	50.000	49.848	0.3	72	0.00
89 T	n-Butylbenzene	50.000	49.123	1.8	67	0.00
90 T	Hexachloroethane	50.000	48.324	3.4	65	0.00
91 T	1,2-Dichlorobenzene	50.000	52.227	-4.5	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.331	-0.7	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.690	-5.4	72	0.00
94 T	Hexachlorobutadiene	50.000	46.711	6.6	69	0.00
95 T	Naphthalene	50.000	49.013	2.0	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.472	-6.9	72	0.00

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