

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061821\
 Data File : VX022779.D
 Acq On : 18 Jun 2021 20:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 19 01:47:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	45.751	8.5	79	0.00
3 P	Chloromethane	50.000	43.030	13.9	79	0.00
4 C	Vinyl Chloride	50.000	42.700	14.6#	79	0.00
5 T	Bromomethane	50.000	54.027	-8.1	102	0.00
6 T	Chloroethane	50.000	46.626	6.7	84	0.00
7 T	Trichlorofluoromethane	50.000	48.065	3.9	88	0.00
8 T	Diethyl Ether	50.000	46.861	6.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.105	3.8	87	0.00
10 T	Methyl Iodide	50.000	41.696	16.6	73	0.00
11 T	Tert butyl alcohol	250.000	219.714	12.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	47.000	6.0#	88	0.00
13 T	Acrolein	250.000	206.034	17.6	82	0.00
14 T	Allyl chloride	50.000	47.307	5.4	83	0.00
15 T	Acrylonitrile	250.000	252.120	-0.8	89	0.00
16 T	Acetone	250.000	238.136	4.7	89	0.00
17 T	Carbon Disulfide	50.000	39.835	20.3	72	0.00
18 T	Methyl Acetate	50.000	48.997	2.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.335	-0.7	90	0.00
20 T	Methylene Chloride	50.000	47.827	4.3	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.157	5.7	85	0.00
22 T	Diisopropyl ether	50.000	50.277	-0.6	90	0.00
23 T	Vinyl Acetate	250.000	253.351	-1.3	87	0.00
24 P	1,1-Dichloroethane	50.000	49.204	1.6	90	0.00
25 T	2-Butanone	250.000	248.483	0.6	89	0.00
26 T	2,2-Dichloropropane	50.000	43.439	13.1	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.352	3.3	88	0.00
28 T	Bromochloromethane	50.000	52.082	-4.2	94	0.00
29 T	Tetrahydrofuran	250.000	252.229	-0.9	90	0.00
30 C	Chloroform	50.000	50.286	-0.6#	90	0.00
31 T	Cyclohexane	50.000	44.775	10.5	83	0.00
32 T	1,1,1-Trichloroethane	50.000	48.806	2.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.174	1.7	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.131	1.7	96	0.00
36 T	1,1-Dichloropropene	50.000	46.612	6.8	88	0.00
37 T	Ethyl Acetate	50.000	48.108	3.8	89	0.00
38 T	Carbon Tetrachloride	50.000	49.975	0.0	89	0.00
39 T	Methylcyclohexane	50.000	45.656	8.7	84	0.00
40 TM	Benzene	50.000	49.561	0.9	88	0.00
41 T	Methacrylonitrile	50.000	49.800	0.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	51.379	-2.8	94	0.00
43 T	Isopropyl Acetate	50.000	50.366	-0.7	90	0.00
44 TM	Trichloroethene	50.000	48.700	2.6	88	0.00
45 C	1,2-Dichloropropane	50.000	48.904	2.2#	89	0.00
46 T	Dibromomethane	50.000	47.405	5.2	89	0.00
47 T	Bromodichloromethane	50.000	46.954	6.1	91	0.00
48 T	Methyl methacrylate	50.000	49.742	0.5	89	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	986.113	1.4	86	0.00
50 S	Toluene-d8	50.000	48.614	2.8	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.006	-5.6	92	0.00
52 CM	Toluene	50.000	49.026	1.9#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	43.194	13.6	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.725	10.5	86	0.00
55 T	1,1,2-Trichloroethane	50.000	52.508	-5.0	94	0.00
56 T	Ethyl methacrylate	50.000	45.606	8.8	88	0.00
57 T	1,3-Dichloropropane	50.000	51.405	-2.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.743	-0.7	90	0.00
59 T	2-Hexanone	250.000	261.636	-4.7	91	0.00
60 T	Dibromochloromethane	50.000	47.013	6.0	91	0.00
61 T	1,2-Dibromoethane	50.000	51.887	-3.8	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.591	2.8	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.182	-2.4	93	0.00
65 PM	Chlorobenzene	50.000	48.576	2.8	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.910	4.2	93	0.00
67 C	Ethyl Benzene	50.000	49.421	1.2#	88	0.00
68 T	m/p-Xylenes	100.000	100.004	-0.0	88	0.00
69 T	o-Xylene	50.000	51.037	-2.1	90	0.00
70 T	Styrene	50.000	47.571	4.9	90	0.00
71 P	Bromoform	50.000	44.819	10.4	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.631	-3.3	92	0.00
74 T	N-amyl acetate	50.000	51.453	-2.9	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.579	-5.2	91	0.00
76 T	1,2,3-Trichloropropane	50.000	52.577	-5.2	91	0.00
77 T	Bromobenzene	50.000	50.580	-1.2	91	0.00
78 T	n-propylbenzene	50.000	50.480	-1.0	89	0.00
79 T	2-Chlorotoluene	50.000	49.560	0.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.506	-3.0	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.036	15.9	80	0.00
82 T	4-Chlorotoluene	50.000	49.673	0.7	88	0.00
83 T	tert-Butylbenzene	50.000	50.472	-0.9	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.893	-1.8	89	0.00
85 T	sec-Butylbenzene	50.000	50.670	-1.3	89	0.00
86 T	p-Isopropyltoluene	50.000	49.963	0.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	48.917	2.2	88	0.00
88 T	1,4-Dichlorobenzene	50.000	47.409	5.2	86	0.00
89 T	n-Butylbenzene	50.000	49.048	1.9	84	0.00
90 T	Hexachloroethane	50.000	45.364	9.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	49.676	0.6	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.650	8.7	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.082	1.8	87	0.00
94 T	Hexachlorobutadiene	50.000	47.534	4.9	85	0.00
95 T	Naphthalene	50.000	47.742	4.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.525	-3.0	88	0.00

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