

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX030122\
 Data File : VX027238.D
 Acq On : 01 Mar 2022 10:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 02 00:32:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	52.528	-5.1	92	0.00
3 P	Chloromethane	50.000	53.420	-6.8	92	0.00
4 C	Vinyl Chloride	50.000	50.741	-1.5#	86	0.00
5 T	Bromomethane	50.000	50.117	-0.2	95	0.00
6 T	Chloroethane	50.000	50.795	-1.6	89	0.00
7 T	Trichlorofluoromethane	50.000	54.007	-8.0	93	0.00
8 T	Diethyl Ether	50.000	52.978	-6.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.665	-7.3	92	0.00
10 T	Methyl Iodide	50.000	47.726	4.5	78	0.00
11 T	Tert butyl alcohol	250.000	239.277	4.3	83	-0.01
12 CM	1,1-Dichloroethene	50.000	55.234	-10.5#	94	0.00
13 T	Acrolein	250.000	253.401	-1.4	91	0.00
14 T	Allyl chloride	50.000	52.078	-4.2	88	0.00
15 T	Acrylonitrile	250.000	276.183	-10.5	92	0.00
16 T	Acetone	250.000	262.599	-5.0	93	0.00
17 T	Carbon Disulfide	50.000	52.924	-5.8	91	0.00
18 T	Methyl Acetate	50.000	53.708	-7.4	91	0.00
19 T	Methyl tert-butyl Ether	50.000	54.924	-9.8	92	0.00
20 T	Methylene Chloride	50.000	55.366	-10.7	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.526	-11.1	94	0.00
22 T	Diisopropyl ether	50.000	54.824	-9.6	92	0.00
23 T	Vinyl Acetate	250.000	277.813	-11.1	90	0.00
24 P	1,1-Dichloroethane	50.000	54.985	-10.0	94	0.00
25 T	2-Butanone	250.000	265.116	-6.0	89	0.00
26 T	2,2-Dichloropropane	50.000	39.298	21.4	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.783	-11.6	94	0.00
28 T	Bromochloromethane	50.000	50.796	-1.6	84	0.00
29 T	Tetrahydrofuran	250.000	263.327	-5.3	90	0.00
30 C	Chloroform	50.000	55.464	-10.9#	95	0.00
31 T	Cyclohexane	50.000	53.227	-6.5	91	0.00
32 T	1,1,1-Trichloroethane	50.000	56.928	-13.9	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.857	2.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	47.762	4.5	86	0.00
36 T	1,1-Dichloropropene	50.000	53.746	-7.5	93	0.00
37 T	Ethyl Acetate	50.000	51.661	-3.3	90	0.00
38 T	Carbon Tetrachloride	50.000	55.392	-10.8	94	0.00
39 T	Methylcyclohexane	50.000	52.433	-4.9	90	0.00
40 TM	Benzene	50.000	53.847	-7.7	93	0.00
41 T	Methacrylonitrile	50.000	53.325	-6.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	54.919	-9.8	95	0.00
43 T	Isopropyl Acetate	50.000	52.831	-5.7	89	0.00
44 TM	Trichloroethene	50.000	53.821	-7.6	93	0.00
45 C	1,2-Dichloropropane	50.000	55.037	-10.1#	92	0.00
46 T	Dibromomethane	50.000	56.159	-12.3	95	0.00
47 T	Bromodichloromethane	50.000	55.578	-11.2	96	0.00
48 T	Methyl methacrylate	50.000	55.556	-11.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1012.590	-1.3	86	0.00
50 S	Toluene-d8	50.000	48.521	3.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.386	-9.4	93	0.00
52 CM	Toluene	50.000	53.519	-7.0#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	47.275	5.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.354	-6.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	55.124	-10.2	94	0.00
56 T	Ethyl methacrylate	50.000	55.844	-11.7	92	0.00
57 T	1,3-Dichloropropane	50.000	55.565	-11.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.890	-2.0	85	0.00
59 T	2-Hexanone	250.000	276.832	-10.7	93	0.00
60 T	Dibromochloromethane	50.000	58.001	-16.0	96	0.00
61 T	1,2-Dibromoethane	50.000	54.782	-9.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	46.567	6.9	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.094	-4.2	89	0.00
65 PM	Chlorobenzene	50.000	53.624	-7.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.035	-12.1	95	0.00
67 C	Ethyl Benzene	50.000	54.569	-9.1#	93	0.00
68 T	m/p-Xylenes	100.000	110.894	-10.9	92	0.00
69 T	o-Xylene	50.000	55.227	-10.5	94	0.00
70 T	Styrene	50.000	56.256	-12.5	92	0.00
71 P	Bromoform	50.000	50.488	-1.0	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	55.849	-11.7	92	0.00
74 T	N-amyl acetate	50.000	57.345	-14.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.549	-11.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	55.620	-11.2	91	0.00
77 T	Bromobenzene	50.000	55.251	-10.5	91	0.00
78 T	n-propylbenzene	50.000	56.178	-12.4	92	0.00
79 T	2-Chlorotoluene	50.000	55.808	-11.6	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.006	-12.0	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.170	11.7	78	0.00
82 T	4-Chlorotoluene	50.000	55.365	-10.7	91	0.00
83 T	tert-Butylbenzene	50.000	56.913	-13.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.607	-13.2	92	0.00
85 T	sec-Butylbenzene	50.000	56.663	-13.3	92	0.00
86 T	p-Isopropyltoluene	50.000	56.605	-13.2	91	0.00
87 T	1,3-Dichlorobenzene	50.000	56.452	-12.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	54.344	-8.7	91	0.00
89 T	n-Butylbenzene	50.000	54.908	-9.8	88	0.00
90 T	Hexachloroethane	50.000	58.809	-17.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	54.807	-9.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.964	-13.9	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.718	-15.4	93	0.00
94 T	Hexachlorobutadiene	50.000	53.588	-7.2	88	0.00
95 T	Naphthalene	50.000	57.167	-14.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.633	-13.3	91	0.00

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