

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021822\
 Data File : VX027123.D
 Acq On : 18 Feb 2022 20:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 21 00:43:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	49.426	1.1	72	0.00
3 P	Chloromethane	50.000	47.353	5.3	70	0.00
4 C	Vinyl Chloride	50.000	46.754	6.5#	68	0.00
5 T	Bromomethane	50.000	46.458	7.1	73	0.00
6 T	Chloroethane	50.000	53.305	-6.6	72	0.00
7 T	Trichlorofluoromethane	50.000	51.645	-3.3	75	0.00
8 T	Diethyl Ether	50.000	50.571	-1.1	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.361	-10.7	81	0.00
10 T	Methyl Iodide	50.000	52.562	-5.1	80	0.00
11 T	Tert butyl alcohol	250.000	259.095	-3.6	78	-0.02
12 CM	1,1-Dichloroethene	50.000	52.958	-5.9#	78	0.00
13 T	Acrolein	250.000	226.837	9.3	67	0.00
14 T	Allyl chloride	50.000	52.525	-5.0	77	0.00
15 T	Acrylonitrile	250.000	276.639	-10.7	81	0.00
16 T	Acetone	250.000	267.123	-6.8	82	0.00
17 T	Carbon Disulfide	50.000	40.797	18.4	61	0.00
18 T	Methyl Acetate	50.000	51.926	-3.9	79	0.00
19 T	Methyl tert-butyl Ether	50.000	54.310	-8.6	81	0.00
20 T	Methylene Chloride	50.000	53.413	-6.8	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.747	-7.5	78	0.00
22 T	Diisopropyl ether	50.000	54.005	-8.0	79	0.00
23 T	Vinyl Acetate	250.000	271.658	-8.7	77	0.00
24 P	1,1-Dichloroethane	50.000	54.985	-10.0	81	0.00
25 T	2-Butanone	250.000	273.684	-9.5	80	0.00
26 T	2,2-Dichloropropane	50.000	54.845	-9.7	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.666	-11.3	81	0.00
28 T	Bromochloromethane	50.000	46.495	7.0	68	0.00
29 T	Tetrahydrofuran	250.000	268.488	-7.4	79	0.00
30 C	Chloroform	50.000	54.619	-9.2#	82	0.00
31 T	Cyclohexane	50.000	50.877	-1.8	75	0.00
32 T	1,1,1-Trichloroethane	50.000	53.286	-6.6	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.761	4.5	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	48.520	3.0	75	0.00
36 T	1,1-Dichloropropene	50.000	53.579	-7.2	79	0.00
37 T	Ethyl Acetate	50.000	53.123	-6.2	79	0.00
38 T	Carbon Tetrachloride	50.000	51.698	-3.4	76	0.00
39 T	Methylcyclohexane	50.000	53.184	-6.4	77	0.00
40 TM	Benzene	50.000	54.616	-9.2	80	0.00
41 T	Methacrylonitrile	50.000	55.195	-10.4	80	0.00
42 TM	1,2-Dichloroethane	50.000	55.653	-11.3	81	0.00
43 T	Isopropyl Acetate	50.000	53.936	-7.9	77	0.00
44 TM	Trichloroethene	50.000	54.578	-9.2	80	0.00
45 C	1,2-Dichloropropane	50.000	55.153	-10.3#	81	0.00
46 T	Dibromomethane	50.000	55.371	-10.7	81	0.00
47 T	Bromodichloromethane	50.000	54.491	-9.0	78	0.00
48 T	Methyl methacrylate	50.000	54.634	-9.3	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1166.672	-16.7	85	-0.01
50 S	Toluene-d8	50.000	48.819	2.4	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.890	-13.2	83	0.00
52 CM	Toluene	50.000	54.282	-8.6#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	50.596	-1.2	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.300	-14.6	79	0.00
55 T	1,1,2-Trichloroethane	50.000	59.333	-18.7	86	0.00
56 T	Ethyl methacrylate	50.000	57.212	-14.4	82	0.00
57 T	1,3-Dichloropropane	50.000	57.779	-15.6	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.274	-2.1	69	0.00
59 T	2-Hexanone	250.000	288.701	-15.5	84	0.00
60 T	Dibromochloromethane	50.000	57.119	-14.2	80	0.00
61 T	1,2-Dibromoethane	50.000	57.642	-15.3	83	0.00
62 S	4-Bromofluorobenzene	50.000	52.386	-4.8	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	52.222	-4.4	77	0.00
65 PM	Chlorobenzene	50.000	54.680	-9.4	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.594	-9.2	83	0.00
67 C	Ethyl Benzene	50.000	55.281	-10.6#	84	0.00
68 T	m/p-Xylenes	100.000	110.939	-10.9	85	0.00
69 T	o-Xylene	50.000	55.828	-11.7	86	0.00
70 T	Styrene	50.000	58.020	-16.0	88	0.00
71 P	Bromoform	50.000	48.476	3.0	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	51.757	-3.5	85	0.00
74 T	N-ethyl acetate	50.000	52.063	-4.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.627	-9.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	53.105	-6.2	90	0.00
77 T	Bromobenzene	50.000	54.001	-8.0	91	0.00
78 T	n-propylbenzene	50.000	53.349	-6.7	88	0.00
79 T	2-Chlorotoluene	50.000	51.756	-3.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.995	-6.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.196	9.6	79	0.00
82 T	4-Chlorotoluene	50.000	53.224	-6.4	89	0.00
83 T	tert-Butylbenzene	50.000	53.068	-6.1	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.654	-5.3	89	0.00
85 T	sec-Butylbenzene	50.000	54.251	-8.5	90	0.00
86 T	p-Isopropyltoluene	50.000	55.046	-10.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	55.782	-11.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	55.212	-10.4	94	0.00
89 T	n-Butylbenzene	50.000	55.929	-11.9	92	0.00
90 T	Hexachloroethane	50.000	53.368	-6.7	87	0.00
91 T	1,2-Dichlorobenzene	50.000	57.118	-14.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.668	-3.3	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.995	-16.0	95	0.00
94 T	Hexachlorobutadiene	50.000	54.869	-9.7	91	0.00
95 T	Naphthalene	50.000	57.760	-15.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.183	-14.4	94	0.00

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