

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
 Data File : VX027545.D
 Acq On : 18 Mar 2022 22:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 19 03:11:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	53.626	-7.3	93	0.00
3 P	Chloromethane	50.000	50.293	-0.6	90	0.00
4 C	Vinyl Chloride	50.000	52.565	-5.1#	94	0.00
5 T	Bromomethane	50.000	38.583	22.8	75	0.00
6 T	Chloroethane	50.000	54.157	-8.3	97	0.00
7 T	Trichlorofluoromethane	50.000	50.057	-0.1	91	0.00
8 T	Diethyl Ether	50.000	50.913	-1.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.257	-4.5	96	0.00
10 T	Methyl Iodide	50.000	37.939	24.1	67	0.00
11 T	Tert butyl alcohol	250.000	247.086	1.2	86	0.00
12 CM	1,1-Dichloroethene	50.000	54.388	-8.8#	101	0.00
13 T	Acrolein	250.000	175.939	29.6#	64	0.00
14 T	Allyl chloride	50.000	51.221	-2.4	93	0.00
15 T	Acrylonitrile	250.000	283.766	-13.5	102	0.00
16 T	Acetone	250.000	246.882	1.2	94	0.00
17 T	Carbon Disulfide	50.000	53.279	-6.6	98	0.00
18 T	Methyl Acetate	50.000	53.165	-6.3	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.083	-4.2	95	0.00
20 T	Methylene Chloride	50.000	52.519	-5.0	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.712	-9.4	102	0.00
22 T	Diisopropyl ether	50.000	53.844	-7.7	98	0.00
23 T	Vinyl Acetate	250.000	269.320	-7.7	96	0.00
24 P	1,1-Dichloroethane	50.000	53.609	-7.2	98	0.00
25 T	2-Butanone	250.000	267.153	-6.9	96	0.00
26 T	2,2-Dichloropropane	50.000	41.862	16.3	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.330	-8.7	99	0.00
28 T	Bromochloromethane	50.000	56.375	-12.8	101	0.00
29 T	Tetrahydrofuran	250.000	275.388	-10.2	98	0.00
30 C	Chloroform	50.000	52.749	-5.5#	97	0.00
31 T	Cyclohexane	50.000	52.942	-5.9	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.043	-2.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.692	-3.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	54.330	-8.7	98	0.00
36 T	1,1-Dichloropropene	50.000	51.614	-3.2	96	0.00
37 T	Ethyl Acetate	50.000	54.744	-9.5	96	0.00
38 T	Carbon Tetrachloride	50.000	50.747	-1.5	93	0.00
39 T	Methylcyclohexane	50.000	50.380	-0.8	94	0.00
40 TM	Benzene	50.000	54.357	-8.7	100	0.00
41 T	Methacrylonitrile	50.000	55.116	-10.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.824	-3.6	93	0.00
43 T	Isopropyl Acetate	50.000	51.938	-3.9	94	0.00
44 TM	Trichloroethene	50.000	50.572	-1.1	96	0.00
45 C	1,2-Dichloropropane	50.000	53.227	-6.5#	99	0.00
46 T	Dibromomethane	50.000	52.182	-4.4	96	0.00
47 T	Bromodichloromethane	50.000	52.861	-5.7	95	0.00
48 T	Methyl methacrylate	50.000	53.445	-6.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1064.284	-6.4	92	0.00
50 S	Toluene-d8	50.000	52.869	-5.7	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.176	-12.9	96	0.00
52 CM	Toluene	50.000	53.955	-7.9#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	52.800	-5.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.031	-6.1	94	0.00
55 T	1,1,2-Trichloroethane	50.000	55.439	-10.9	93	0.00
56 T	Ethyl methacrylate	50.000	54.675	-9.3	90	0.00
57 T	1,3-Dichloropropane	50.000	54.674	-9.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.686	-2.7	93	0.00
59 T	2-Hexanone	250.000	280.221	-12.1	95	0.00
60 T	Dibromochloromethane	50.000	54.090	-8.2	92	0.00
61 T	1,2-Dibromoethane	50.000	53.429	-6.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.478	-9.0	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.069	-0.1	91	0.00
65 PM	Chlorobenzene	50.000	52.108	-4.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.552	-5.1	93	0.00
67 C	Ethyl Benzene	50.000	52.598	-5.2#	94	0.00
68 T	m/p-Xylenes	100.000	106.841	-6.8	97	0.00
69 T	o-Xylene	50.000	53.000	-6.0	95	0.00
70 T	Styrene	50.000	54.534	-9.1	95	0.00
71 P	Bromoform	50.000	52.267	-4.5	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.566	-3.1	95	0.00
74 T	N-amyl acetate	50.000	52.271	-4.5	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.636	-5.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	52.542	-5.1	95	0.00
77 T	Bromobenzene	50.000	51.484	-3.0	94	0.00
78 T	n-propylbenzene	50.000	52.486	-5.0	95	0.00
79 T	2-Chlorotoluene	50.000	50.965	-1.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.684	-1.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.146	5.7	84	0.00
82 T	4-Chlorotoluene	50.000	49.591	0.8	91	0.00
83 T	tert-Butylbenzene	50.000	52.020	-4.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.308	-4.6	95	0.00
85 T	sec-Butylbenzene	50.000	52.292	-4.6	94	0.00
86 T	p-Isopropyltoluene	50.000	52.202	-4.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.716	-3.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.752	-1.5	95	0.00
89 T	n-Butylbenzene	50.000	51.066	-2.1	91	0.00
90 T	Hexachloroethane	50.000	50.902	-1.8	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.111	-4.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.811	-3.6	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.316	-0.6	95	0.00
94 T	Hexachlorobutadiene	50.000	49.201	1.6	92	0.00
95 T	Naphthalene	50.000	53.207	-6.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.034	-0.1	95	0.00

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