

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
 Data File : VX031051.D
 Acq On : 02 Sep 2022 03:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 02 04:57:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	44.976	10.0	87	0.00
3 P	Chloromethane	50.000	42.083	15.8	83	0.00
4 C	Vinyl Chloride	50.000	44.492	11.0#	84	0.00
5 T	Bromomethane	50.000	53.061	-6.1	99	0.00
6 T	Chloroethane	50.000	32.376	35.2#	69	0.00
7 T	Trichlorofluoromethane	50.000	47.701	4.6	90	0.00
8 T	Diethyl Ether	50.000	45.640	8.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.041	9.9	87	0.00
10 T	Methyl Iodide	50.000	51.679	-3.4	96	0.00
11 T	Tert butyl alcohol	250.000	248.090	0.8	90	0.00
12 CM	1,1-Dichloroethene	50.000	47.275	5.5#	87	0.00
13 T	Acrolein	250.000	228.974	8.4	84	0.00
14 T	Allyl chloride	50.000	43.079	13.8	80	0.00
15 T	Acrylonitrile	250.000	227.260	9.1	85	0.00
16 T	Acetone	250.000	223.794	10.5	87	0.00
17 T	Carbon Disulfide	50.000	45.340	9.3	87	0.00
18 T	Methyl Acetate	50.000	44.586	10.8	85	0.00
19 T	Methyl tert-butyl Ether	50.000	48.609	2.8	89	0.00
20 T	Methylene Chloride	50.000	50.054	-0.1	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.627	8.7	89	0.00
22 T	Diisopropyl ether	50.000	45.496	9.0	84	0.00
23 T	Vinyl Acetate	250.000	234.180	6.3	84	0.00
24 P	1,1-Dichloroethane	50.000	45.562	8.9	84	0.00
25 T	2-Butanone	250.000	222.470	11.0	83	0.00
26 T	2,2-Dichloropropane	50.000	29.613	40.8#	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.114	5.8	89	0.00
28 T	Bromochloromethane	50.000	44.634	10.7	86	0.00
29 T	Tetrahydrofuran	250.000	214.412	14.2	81	0.00
30 C	Chloroform	50.000	47.485	5.0#	90	0.00
31 T	Cyclohexane	50.000	45.044	9.9	83	0.00
32 T	1,1,1-Trichloroethane	50.000	48.634	2.7	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.325	3.3	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.728	-1.5	97	0.00
36 T	1,1-Dichloropropene	50.000	46.398	7.2	88	0.00
37 T	Ethyl Acetate	50.000	46.773	6.5	83	0.00
38 T	Carbon Tetrachloride	50.000	49.375	1.3	89	0.00
39 T	Methylcyclohexane	50.000	46.534	6.9	82	0.00
40 TM	Benzene	50.000	50.314	-0.6	90	-0.01
41 T	Methacrylonitrile	50.000	46.597	6.8	82	0.00
42 TM	1,2-Dichloroethane	50.000	48.937	2.1	88	0.00
43 T	Isopropyl Acetate	50.000	46.556	6.9	84	0.00
44 TM	Trichloroethene	50.000	48.835	2.3	87	0.00
45 C	1,2-Dichloropropane	50.000	47.158	5.7#	83	0.00
46 T	Dibromomethane	50.000	48.827	2.3	90	0.00
47 T	Bromodichloromethane	50.000	51.124	-2.2	88	0.00
48 T	Methyl methacrylate	50.000	45.573	8.9	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	911.101	8.9	81	0.01
50 S	Toluene-d8	50.000	50.259	-0.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.693	6.9	83	0.00
52 CM	Toluene	50.000	48.973	2.1#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	48.385	3.2	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.663	2.7	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.140	1.7	89	0.00
56 T	Ethyl methacrylate	50.000	50.921	-1.8	86	0.00
57 T	1,3-Dichloropropane	50.000	47.837	4.3	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.393	5.0	78	-0.01
59 T	2-Hexanone	250.000	239.144	4.3	83	0.00
60 T	Dibromochloromethane	50.000	52.495	-5.0	88	0.00
61 T	1,2-Dibromoethane	50.000	51.187	-2.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	52.267	-4.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	49.590	0.8	91	0.00
65 PM	Chlorobenzene	50.000	48.043	3.9	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.214	1.6	90	0.00
67 C	Ethyl Benzene	50.000	48.841	2.3#	87	0.00
68 T	m/p-Xylenes	100.000	97.977	2.0	88	0.00
69 T	o-Xylene	50.000	49.521	1.0	89	0.00
70 T	Styrene	50.000	50.860	-1.7	89	0.00
71 P	Bromoform	50.000	52.998	-6.0	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.453	5.1	85	0.00
74 T	N-amyl acetate	50.000	46.480	7.0	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.894	10.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	44.877	10.2	85	0.00
77 T	Bromobenzene	50.000	48.108	3.8	90	0.00
78 T	n-propylbenzene	50.000	47.359	5.3	86	0.00
79 T	2-Chlorotoluene	50.000	45.866	8.3	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.273	5.5	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.199	15.6	73	0.00
82 T	4-Chlorotoluene	50.000	46.115	7.8	87	0.00
83 T	tert-Butylbenzene	50.000	46.832	6.3	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.785	4.4	88	0.00
85 T	sec-Butylbenzene	50.000	45.518	9.0	80	0.00
86 T	p-Isopropyltoluene	50.000	48.188	3.6	85	0.00
87 T	1,3-Dichlorobenzene	50.000	45.887	8.2	83	0.00
88 T	1,4-Dichlorobenzene	50.000	46.690	6.6	89	0.00
89 T	n-Butylbenzene	50.000	44.713	10.6	75	0.00
90 T	Hexachloroethane	50.000	45.743	8.5	81	0.00
91 T	1,2-Dichlorobenzene	50.000	45.347	9.3	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.661	12.7	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.313	-8.6	94	0.00
94 T	Hexachlorobutadiene	50.000	48.737	2.5	92	0.00
95 T	Naphthalene	50.000	53.049	-6.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.888	-1.8	92	0.00

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