

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029610.D
 Acq On : 20 Jun 2022 08:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 21 01:47:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	50.636	-1.3	101	0.00
3 P	Chloromethane	50.000	41.277	17.4	91	0.00
4 C	Vinyl Chloride	50.000	47.064	5.9#	98	0.00
5 T	Bromomethane	50.000	45.498	9.0	106	0.00
6 T	Chloroethane	50.000	31.590	36.8#	73	0.00
7 T	Trichlorofluoromethane	50.000	48.112	3.8	100	0.00
8 T	Diethyl Ether	50.000	47.281	5.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.697	0.6	106	0.00
10 T	Methyl Iodide	50.000	37.868	24.3	80	0.00
11 T	Tert butyl alcohol	250.000	224.906	10.0	101	0.02
12 CM	1,1-Dichloroethene	50.000	48.750	2.5#	103	0.00
13 T	Acrolein	250.000	207.780	16.9	94	0.00
14 T	Allyl chloride	50.000	48.308	3.4	101	0.00
15 T	Acrylonitrile	250.000	235.360	5.9	98	0.00
16 T	Acetone	250.000	222.173	11.1	100	0.00
17 T	Carbon Disulfide	50.000	50.158	-0.3	105	0.00
18 T	Methyl Acetate	50.000	45.626	8.7	98	0.00
19 T	Methyl tert-butyl Ether	50.000	47.975	4.0	101	0.00
20 T	Methylene Chloride	50.000	46.421	7.2	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.137	1.7	102	0.00
22 T	Diisopropyl ether	50.000	46.889	6.2	98	0.00
23 T	Vinyl Acetate	250.000	241.503	3.4	98	0.00
24 P	1,1-Dichloroethane	50.000	47.325	5.3	100	0.00
25 T	2-Butanone	250.000	230.512	7.8	97	0.00
26 T	2,2-Dichloropropane	50.000	50.614	-1.2	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.797	4.4	100	0.00
28 T	Bromochloromethane	50.000	46.137	7.7	99	0.00
29 T	Tetrahydrofuran	250.000	229.441	8.2	96	0.00
30 C	Chloroform	50.000	47.004	6.0#	98	0.00
31 T	Cyclohexane	50.000	48.399	3.2	102	0.00
32 T	1,1,1-Trichloroethane	50.000	47.982	4.0	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.748	10.5	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	47.122	5.8	98	0.00
36 T	1,1-Dichloropropene	50.000	48.310	3.4	101	0.00
37 T	Ethyl Acetate	50.000	47.383	5.2	95	0.00
38 T	Carbon Tetrachloride	50.000	50.452	-0.9	103	0.00
39 T	Methylcyclohexane	50.000	51.245	-2.5	105	0.00
40 TM	Benzene	50.000	48.395	3.2	101	0.00
41 T	Methacrylonitrile	50.000	49.431	1.1	98	0.00
42 TM	1,2-Dichloroethane	50.000	45.656	8.7	97	0.00
43 T	Isopropyl Acetate	50.000	47.985	4.0	97	0.00
44 TM	Trichloroethene	50.000	48.243	3.5	102	0.00
45 C	1,2-Dichloropropane	50.000	48.822	2.4#	103	0.00
46 T	Dibromomethane	50.000	49.307	1.4	101	0.00
47 T	Bromodichloromethane	50.000	49.874	0.3	101	0.00
48 T	Methyl methacrylate	50.000	47.723	4.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	935.847	6.4	99	0.01
50 S	Toluene-d8	50.000	48.439	3.1	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.029	7.2	95	0.00
52 CM	Toluene	50.000	49.260	1.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	52.702	-5.4	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.312	-4.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.476	3.0	99	0.00
56 T	Ethyl methacrylate	50.000	50.476	-1.0	99	0.00
57 T	1,3-Dichloropropane	50.000	47.470	5.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.395	9.4	91	0.00
59 T	2-Hexanone	250.000	236.478	5.4	96	0.00
60 T	Dibromochloromethane	50.000	52.266	-4.5	103	0.00
61 T	1,2-Dibromoethane	50.000	50.002	-0.0	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.273	1.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	50.128	-0.3	104	0.00
65 PM	Chlorobenzene	50.000	49.687	0.6	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.313	-0.6	100	0.00
67 C	Ethyl Benzene	50.000	49.879	0.2#	101	0.00
68 T	m/p-Xylenes	100.000	99.360	0.6	101	0.00
69 T	o-Xylene	50.000	49.643	0.7	101	0.00
70 T	Styrene	50.000	50.990	-2.0	100	0.00
71 P	Bromoform	50.000	55.235	-10.5	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	47.354	5.3	101	0.00
74 T	N-ethyl acetate	50.000	48.240	3.5	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.529	6.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.315	5.4	99	0.00
77 T	Bromobenzene	50.000	48.273	3.5	102	0.00
78 T	n-propylbenzene	50.000	48.800	2.4	102	0.00
79 T	2-Chlorotoluene	50.000	46.996	6.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.785	4.4	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.728	-3.5	100	0.00
82 T	4-Chlorotoluene	50.000	47.633	4.7	102	0.00
83 T	tert-Butylbenzene	50.000	48.470	3.1	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.995	4.0	101	0.00
85 T	sec-Butylbenzene	50.000	49.165	1.7	102	0.00
86 T	p-Isopropyltoluene	50.000	49.747	0.5	103	0.00
87 T	1,3-Dichlorobenzene	50.000	48.599	2.8	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.922	2.2	102	0.00
89 T	n-Butylbenzene	50.000	51.373	-2.7	106	0.00
90 T	Hexachloroethane	50.000	53.752	-7.5	105	0.00
91 T	1,2-Dichlorobenzene	50.000	48.528	2.9	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.879	6.2	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.365	-2.7	105	0.00
94 T	Hexachlorobutadiene	50.000	52.216	-4.4	107	0.00
95 T	Naphthalene	50.000	50.013	-0.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.031	-0.1	104	0.00

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