

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072622\
 Data File : VX030220.D
 Acq On : 26 Jul 2022 19:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 01:51:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	49.229	1.5	91	0.00
3 P	Chloromethane	50.000	50.303	-0.6	99	0.00
4 C	Vinyl Chloride	50.000	49.982	0.0#	99	0.00
5 T	Bromomethane	50.000	48.254	3.5	91	0.00
6 T	Chloroethane	50.000	50.555	-1.1	102	0.00
7 T	Trichlorofluoromethane	50.000	49.920	0.2	98	0.00
8 T	Diethyl Ether	50.000	51.035	-2.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.607	8.8	93	0.00
10 T	Methyl Iodide	50.000	52.217	-4.4	94	0.00
11 T	Tert butyl alcohol	250.000	270.073	-8.0	106	0.00
12 CM	1,1-Dichloroethene	50.000	49.502	1.0#	98	0.00
13 T	Acrolein	250.000	157.262	37.1#	68	0.00
14 T	Allyl chloride	50.000	50.290	-0.6	103	0.00
15 T	Acrylonitrile	250.000	262.518	-5.0	101	0.00
16 T	Acetone	250.000	264.841	-5.9	106	0.00
17 T	Carbon Disulfide	50.000	45.817	8.4	92	0.00
18 T	Methyl Acetate	50.000	51.132	-2.3	106	0.00
19 T	Methyl tert-butyl Ether	50.000	52.214	-4.4	100	0.00
20 T	Methylene Chloride	50.000	55.388	-10.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.972	2.1	97	0.00
22 T	Diisopropyl ether	50.000	54.147	-8.3	103	0.00
23 T	Vinyl Acetate	250.000	274.181	-9.7	101	0.00
24 P	1,1-Dichloroethane	50.000	50.639	-1.3	101	0.00
25 T	2-Butanone	250.000	267.253	-6.9	103	0.00
26 T	2,2-Dichloropropane	50.000	45.361	9.3	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.516	1.0	99	0.00
28 T	Bromochloromethane	50.000	56.411	-12.8	115	0.00
29 T	Tetrahydrofuran	250.000	267.149	-6.9	104	0.00
30 C	Chloroform	50.000	51.430	-2.9#	101	0.00
31 T	Cyclohexane	50.000	47.367	5.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.735	-1.5	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.419	-6.8	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	52.056	-4.1	101	0.00
36 T	1,1-Dichloropropene	50.000	48.391	3.2	96	0.00
37 T	Ethyl Acetate	50.000	51.466	-2.9	103	0.00
38 T	Carbon Tetrachloride	50.000	49.345	1.3	97	0.00
39 T	Methylcyclohexane	50.000	43.979	12.0	91	0.00
40 TM	Benzene	50.000	49.323	1.4	97	0.00
41 T	Methacrylonitrile	50.000	53.710	-7.4	104	0.00
42 TM	1,2-Dichloroethane	50.000	51.381	-2.8	102	0.00
43 T	Isopropyl Acetate	50.000	52.425	-4.8	102	0.00
44 TM	Trichloroethene	50.000	46.322	7.4	96	0.00
45 C	1,2-Dichloropropane	50.000	50.019	-0.0#	100	0.00
46 T	Dibromomethane	50.000	49.889	0.2	102	0.00
47 T	Bromodichloromethane	50.000	51.089	-2.2	101	0.00
48 T	Methyl methacrylate	50.000	53.598	-7.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1011.219	-1.1	104	0.00
50 S	Toluene-d8	50.000	50.657	-1.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.578	-6.6	103	0.00
52 CM	Toluene	50.000	49.158	1.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.655	-1.3	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.856	-1.7	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.922	0.2	99	0.00
56 T	Ethyl methacrylate	50.000	52.676	-5.4	99	0.00
57 T	1,3-Dichloropropane	50.000	51.023	-2.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.747	-12.7	102	0.00
59 T	2-Hexanone	250.000	268.317	-7.3	102	0.00
60 T	Dibromochloromethane	50.000	52.069	-4.1	99	0.00
61 T	1,2-Dibromoethane	50.000	49.514	1.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	52.802	-5.6	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	45.068	9.9	93	0.00
65 PM	Chlorobenzene	50.000	47.310	5.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.544	0.9	96	0.00
67 C	Ethyl Benzene	50.000	46.954	6.1#	97	0.00
68 T	m/p-Xylenes	100.000	97.254	2.7	95	0.00
69 T	o-Xylene	50.000	48.516	3.0	95	0.00
70 T	Styrene	50.000	50.956	-1.9	96	0.00
71 P	Bromoform	50.000	52.029	-4.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.756	4.5	95	0.00
74 T	N-ethyl acetate	50.000	53.082	-6.2	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.785	2.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.210	-0.4	102	0.00
77 T	Bromobenzene	50.000	47.225	5.5	94	0.00
78 T	n-propylbenzene	50.000	48.572	2.9	95	0.00
79 T	2-Chlorotoluene	50.000	46.528	6.9	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.474	3.1	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.970	0.1	94	0.00
82 T	4-Chlorotoluene	50.000	48.784	2.4	97	0.00
83 T	tert-Butylbenzene	50.000	48.277	3.4	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.194	1.6	94	0.00
85 T	sec-Butylbenzene	50.000	47.971	4.1	93	0.00
86 T	p-Isopropyltoluene	50.000	48.769	2.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	46.507	7.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	46.509	7.0	96	0.00
89 T	n-Butylbenzene	50.000	49.671	0.7	95	0.00
90 T	Hexachloroethane	50.000	47.361	5.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.681	4.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.899	0.2	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.600	2.8	97	0.00
94 T	Hexachlorobutadiene	50.000	45.637	8.7	93	0.00
95 T	Naphthalene	50.000	51.103	-2.2	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.897	2.2	97	0.00

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