

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072522\
 Data File : VX030202.D
 Acq On : 25 Jul 2022 19:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 26 01:38:50 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	53.720	-7.4	97	0.00
3 P	Chloromethane	50.000	51.458	-2.9	99	0.00
4 C	Vinyl Chloride	50.000	49.631	0.7#	96	0.00
5 T	Bromomethane	50.000	52.085	-4.2	95	0.00
6 T	Chloroethane	50.000	49.934	0.1	99	0.00
7 T	Trichlorofluoromethane	50.000	50.765	-1.5	98	0.00
8 T	Diethyl Ether	50.000	50.396	-0.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.140	1.7	98	0.00
10 T	Methyl Iodide	50.000	53.451	-6.9	94	0.00
11 T	Tert butyl alcohol	250.000	265.480	-6.2	102	0.00
12 CM	1,1-Dichloroethene	50.000	49.926	0.1#	96	0.00
13 T	Acrolein	250.000	198.664	20.5	84	0.00
14 T	Allyl chloride	50.000	48.500	3.0	97	0.00
15 T	Acrylonitrile	250.000	254.748	-1.9	96	0.00
16 T	Acetone	250.000	250.055	-0.0	98	0.00
17 T	Carbon Disulfide	50.000	47.198	5.6	93	0.00
18 T	Methyl Acetate	50.000	48.805	2.4	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.452	-2.9	96	0.00
20 T	Methylene Chloride	50.000	53.612	-7.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.412	1.2	96	0.00
22 T	Diisopropyl ether	50.000	52.205	-4.4	97	0.00
23 T	Vinyl Acetate	250.000	267.073	-6.8	96	0.00
24 P	1,1-Dichloroethane	50.000	49.154	1.7	96	0.00
25 T	2-Butanone	250.000	257.551	-3.0	97	0.00
26 T	2,2-Dichloropropane	50.000	43.764	12.5	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.741	0.5	97	0.00
28 T	Bromochloromethane	50.000	52.632	-5.3	105	0.00
29 T	Tetrahydrofuran	250.000	256.162	-2.5	97	0.00
30 C	Chloroform	50.000	50.650	-1.3#	98	0.00
31 T	Cyclohexane	50.000	50.555	-1.1	97	0.00
32 T	1,1,1-Trichloroethane	50.000	50.746	-1.5	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.627	-5.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.265	1.5	98	0.00
36 T	1,1-Dichloropropene	50.000	46.865	6.3	95	0.00
37 T	Ethyl Acetate	50.000	47.019	6.0	96	0.00
38 T	Carbon Tetrachloride	50.000	47.309	5.4	95	0.00
39 T	Methylcyclohexane	50.000	46.305	7.4	97	0.00
40 TM	Benzene	50.000	47.369	5.3	95	0.00
41 T	Methacrylonitrile	50.000	46.273	7.5	92	0.00
42 TM	1,2-Dichloroethane	50.000	46.889	6.2	95	0.00
43 T	Isopropyl Acetate	50.000	49.132	1.7	98	0.00
44 TM	Trichloroethene	50.000	44.775	10.5	95	0.00
45 C	1,2-Dichloropropane	50.000	47.256	5.5#	97	0.00
46 T	Dibromomethane	50.000	45.979	8.0	96	0.00
47 T	Bromodichloromethane	50.000	47.375	5.3	95	0.00
48 T	Methyl methacrylate	50.000	48.581	2.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	934.173	6.6	98	0.00
50 S	Toluene-d8	50.000	50.718	-1.4	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.322	1.5	98	0.00
52 CM	Toluene	50.000	47.597	4.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	48.661	2.7	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.858	4.3	95	0.00
55 T	1,1,2-Trichloroethane	50.000	48.721	2.6	98	0.00
56 T	Ethyl methacrylate	50.000	50.457	-0.9	97	0.00
57 T	1,3-Dichloropropane	50.000	47.632	4.7	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.977	-7.6	99	0.00
59 T	2-Hexanone	250.000	249.351	0.3	97	0.00
60 T	Dibromochloromethane	50.000	49.693	0.6	96	0.00
61 T	1,2-Dibromoethane	50.000	47.944	4.1	96	0.00
62 S	4-Bromofluorobenzene	50.000	52.637	-5.3	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	45.157	9.7	93	0.00
65 PM	Chlorobenzene	50.000	47.414	5.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.250	1.5	96	0.00
67 C	Ethyl Benzene	50.000	46.766	6.5#	97	0.00
68 T	m/p-Xylenes	100.000	97.579	2.4	96	0.00
69 T	o-Xylene	50.000	49.099	1.8	96	0.00
70 T	Styrene	50.000	50.790	-1.6	97	0.00
71 P	Bromoform	50.000	51.656	-3.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	47.390	5.2	97	0.00
74 T	N-ethyl acetate	50.000	50.935	-1.9	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.764	6.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.723	4.6	100	0.00
77 T	Bromobenzene	50.000	45.829	8.3	94	0.00
78 T	n-propylbenzene	50.000	48.182	3.6	96	0.00
79 T	2-Chlorotoluene	50.000	45.529	8.9	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.227	3.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.907	4.2	92	0.00
82 T	4-Chlorotoluene	50.000	47.873	4.3	97	0.00
83 T	tert-Butylbenzene	50.000	48.375	3.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.497	3.0	95	0.00
85 T	sec-Butylbenzene	50.000	48.402	3.2	96	0.00
86 T	p-Isopropyltoluene	50.000	49.205	1.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	46.357	7.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	45.807	8.4	97	0.00
89 T	n-Butylbenzene	50.000	51.400	-2.8	101	0.00
90 T	Hexachloroethane	50.000	49.788	0.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.196	3.6	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.886	-5.8	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.646	4.7	97	0.00
94 T	Hexachlorobutadiene	50.000	45.977	8.0	96	0.00
95 T	Naphthalene	50.000	51.233	-2.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.167	3.7	98	0.00

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