

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
 Data File : VX026457.D
 Acq On : 14 Jan 2022 16:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 17 00:39:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	47.353	5.3	85	0.00
3 P	Chloromethane	50.000	45.819	8.4	85	0.00
4 C	Vinyl Chloride	50.000	47.250	5.5#	84	0.00
5 T	Bromomethane	50.000	36.479	27.0#	67	-0.01
6 T	Chloroethane	50.000	55.799	-11.6	101	0.00
7 T	Trichlorofluoromethane	50.000	46.052	7.9	80	0.00
8 T	Diethyl Ether	50.000	46.941	6.1	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.856	2.3	86	0.00
10 T	Methyl Iodide	50.000	50.907	-1.8	95	0.00
11 T	Tert butyl alcohol	250.000	302.325	-20.9	104	-0.04
12 CM	1,1-Dichloroethene	50.000	47.825	4.3#	84	0.00
13 T	Acrolein	250.000	280.217	-12.1	107	0.00
14 T	Allyl chloride	50.000	49.533	0.9	85	0.00
15 T	Acrylonitrile	250.000	265.388	-6.2	95	0.00
16 T	Acetone	250.000	254.812	-1.9	89	0.00
17 T	Carbon Disulfide	50.000	44.452	11.1	81	0.00
18 T	Methyl Acetate	50.000	51.392	-2.8	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.613	2.8	86	0.00
20 T	Methylene Chloride	50.000	50.104	-0.2	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.813	4.4	84	0.00
22 T	Diisopropyl ether	50.000	48.401	3.2	85	0.00
23 T	Vinyl Acetate	250.000	254.087	-1.6	86	0.00
24 P	1,1-Dichloroethane	50.000	47.976	4.0	84	0.00
25 T	2-Butanone	250.000	273.519	-9.4	95	0.00
26 T	2,2-Dichloropropane	50.000	47.134	5.7	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.253	1.5	85	0.00
28 T	Bromochloromethane	50.000	49.638	0.7	86	0.00
29 T	Tetrahydrofuran	250.000	277.226	-10.9	98	0.00
30 C	Chloroform	50.000	48.298	3.4#	85	0.00
31 T	Cyclohexane	50.000	47.177	5.6	85	0.00
32 T	1,1,1-Trichloroethane	50.000	49.084	1.8	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.575	0.8	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.142	-0.3	86	0.00
36 T	1,1-Dichloropropene	50.000	47.916	4.2	84	0.00
37 T	Ethyl Acetate	50.000	54.341	-8.7	94	0.00
38 T	Carbon Tetrachloride	50.000	49.618	0.8	84	0.00
39 T	Methylcyclohexane	50.000	49.782	0.4	86	0.00
40 TM	Benzene	50.000	48.779	2.4	85	0.00
41 T	Methacrylonitrile	50.000	53.788	-7.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	49.092	1.8	85	0.00
43 T	Isopropyl Acetate	50.000	53.070	-6.1	90	0.00
44 TM	Trichloroethene	50.000	50.170	-0.3	86	0.00
45 C	1,2-Dichloropropane	50.000	50.423	-0.8#	87	0.00
46 T	Dibromomethane	50.000	50.333	-0.7	87	0.00
47 T	Bromodichloromethane	50.000	50.729	-1.5	85	0.00
48 T	Methyl methacrylate	50.000	53.379	-6.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1265.682	-26.6#	107	-0.02
50 S	Toluene-d8	50.000	52.049	-4.1	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.644	-12.7	97	0.00
52 CM	Toluene	50.000	50.799	-1.6#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	47.052	5.9	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.069	-4.1	85	0.00
55 T	1,1,2-Trichloroethane	50.000	51.412	-2.8	89	0.00
56 T	Ethyl methacrylate	50.000	54.893	-9.8	91	0.00
57 T	1,3-Dichloropropane	50.000	52.043	-4.1	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.148	-7.7	92	0.00
59 T	2-Hexanone	250.000	291.949	-16.8	98	0.00
60 T	Dibromochloromethane	50.000	53.049	-6.1	88	0.00
61 T	1,2-Dibromoethane	50.000	52.482	-5.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	56.299	-12.6	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.051	-0.1	93	0.00
65 PM	Chlorobenzene	50.000	49.005	2.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.913	2.2	89	0.00
67 C	Ethyl Benzene	50.000	49.881	0.2#	90	0.00
68 T	m/p-Xylenes	100.000	100.997	-1.0	91	0.00
69 T	o-Xylene	50.000	51.138	-2.3	92	0.00
70 T	Styrene	50.000	52.635	-5.3	93	0.00
71 P	Bromoform	50.000	47.217	5.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	47.852	4.3	93	0.00
74 T	N-amyl acetate	50.000	51.519	-3.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.341	1.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.750	-1.5	97	0.00
77 T	Bromobenzene	50.000	48.214	3.6	93	0.00
78 T	n-propylbenzene	50.000	48.638	2.7	93	0.00
79 T	2-Chlorotoluene	50.000	47.942	4.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.864	2.3	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.934	6.1	97	0.00
82 T	4-Chlorotoluene	50.000	48.100	3.8	94	0.00
83 T	tert-Butylbenzene	50.000	48.860	2.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.180	1.6	94	0.00
85 T	sec-Butylbenzene	50.000	50.116	-0.2	95	0.00
86 T	p-Isopropyltoluene	50.000	50.860	-1.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.912	2.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.825	2.3	96	0.00
89 T	n-Butylbenzene	50.000	51.884	-3.8	97	0.00
90 T	Hexachloroethane	50.000	45.671	8.7	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.183	-2.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.292	-12.6	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.209	-6.4	101	0.00
94 T	Hexachlorobutadiene	50.000	51.547	-3.1	100	0.00
95 T	Naphthalene	50.000	55.412	-10.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.701	-7.4	103	0.00

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