

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VOX080122\
 Data File : VX030338.D
 Acq On : 01 Aug 2022 21:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 01:58:31 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	49.397	1.2	83	0.00
3 P	Chloromethane	50.000	41.697	16.6	75	0.00
4 C	Vinyl Chloride	50.000	45.632	8.7#	82	0.00
5 T	Bromomethane	50.000	33.692	32.6#	61	0.00
6 T	Chloroethane	50.000	54.035	-8.1	99	0.00
7 T	Trichlorofluoromethane	50.000	51.357	-2.7	92	0.00
8 T	Diethyl Ether	50.000	51.478	-3.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.592	-1.2	94	0.00
10 T	Methyl Iodide	50.000	20.319	59.4#	32	0.00
11 T	Tert butyl alcohol	250.000	287.041	-14.8	103	0.02
12 CM	1,1-Dichloroethene	50.000	51.007	-2.0#	91	0.00
13 T	Acrolein	250.000	228.748	8.5	90	0.00
14 T	Allyl chloride	50.000	50.897	-1.8	94	0.00
15 T	Acrylonitrile	250.000	266.695	-6.7	94	0.00
16 T	Acetone	250.000	267.947	-7.2	97	0.00
17 T	Carbon Disulfide	50.000	43.094	13.8	79	0.00
18 T	Methyl Acetate	50.000	55.821	-11.6	105	0.00
19 T	Methyl tert-butyl Ether	50.000	54.566	-9.1	95	0.00
20 T	Methylene Chloride	50.000	54.552	-9.1	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.392	1.2	89	0.00
22 T	Diisopropyl ether	50.000	56.268	-12.5	97	0.00
23 T	Vinyl Acetate	250.000	278.925	-11.6	93	0.00
24 P	1,1-Dichloroethane	50.000	53.232	-6.5	96	0.00
25 T	2-Butanone	250.000	272.567	-9.0	95	0.00
26 T	2,2-Dichloropropane	50.000	45.582	8.8	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.159	-4.3	94	0.00
28 T	Bromochloromethane	50.000	55.371	-10.7	103	0.00
29 T	Tetrahydrofuran	250.000	266.676	-6.7	94	0.00
30 C	Chloroform	50.000	53.610	-7.2#	96	0.00
31 T	Cyclohexane	50.000	50.161	-0.3	89	0.00
32 T	1,1,1-Trichloroethane	50.000	53.094	-6.2	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.236	-2.5	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.002	-2.0	91	0.00
36 T	1,1-Dichloropropene	50.000	49.668	0.7	90	0.00
37 T	Ethyl Acetate	50.000	51.693	-3.4	95	0.00
38 T	Carbon Tetrachloride	50.000	50.410	-0.8	91	0.00
39 T	Methylcyclohexane	50.000	46.802	6.4	88	0.00
40 TM	Benzene	50.000	50.835	-1.7	92	0.00
41 T	Methacrylonitrile	50.000	53.689	-7.4	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.968	-3.9	94	0.00
43 T	Isopropyl Acetate	50.000	54.261	-8.5	97	0.00
44 TM	Trichloroethene	50.000	47.140	5.7	90	0.00
45 C	1,2-Dichloropropane	50.000	52.303	-4.6#	96	0.00
46 T	Dibromomethane	50.000	49.912	0.2	93	0.00
47 T	Bromodichloromethane	50.000	53.032	-6.1	96	0.00
48 T	Methyl methacrylate	50.000	53.865	-7.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1000.938	-0.1	94	0.00
50 S	Toluene-d8	50.000	48.849	2.3	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.057	-8.0	96	0.00
52 CM	Toluene	50.000	50.189	-0.4#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.983	-2.0	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.965	-3.9	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.677	-1.4	92	0.00
56 T	Ethyl methacrylate	50.000	53.921	-7.8	93	0.00
57 T	1,3-Dichloropropane	50.000	51.741	-3.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.939	-12.8	93	0.00
59 T	2-Hexanone	250.000	269.629	-7.9	94	0.00
60 T	Dibromochloromethane	50.000	52.186	-4.4	91	0.00
61 T	1,2-Dibromoethane	50.000	50.313	-0.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.544	-1.1	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	46.962	6.1	84	0.00
65 PM	Chlorobenzene	50.000	50.536	-1.1	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.221	-8.4	92	0.00
67 C	Ethyl Benzene	50.000	49.518	1.0#	91	0.00
68 T	m/p-Xylenes	100.000	104.623	-4.6	89	0.00
69 T	o-Xylene	50.000	52.723	-5.4	90	0.00
70 T	Styrene	50.000	54.702	-9.4	90	0.00
71 P	Bromoform	50.000	54.844	-9.7	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	50.412	-0.8	90	0.00
74 T	N-amyl acetate	50.000	56.528	-13.1	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.984	-6.0	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.852	-3.7	94	0.00
77 T	Bromobenzene	50.000	48.848	2.3	87	0.00
78 T	n-propylbenzene	50.000	51.272	-2.5	89	0.00
79 T	2-Chlorotoluene	50.000	48.716	2.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.904	-1.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.231	11.5	74	0.00
82 T	4-Chlorotoluene	50.000	50.593	-1.2	90	0.00
83 T	tert-Butylbenzene	50.000	53.028	-6.1	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.078	-4.2	89	0.00
85 T	sec-Butylbenzene	50.000	52.051	-4.1	90	0.00
86 T	p-Isopropyltoluene	50.000	51.815	-3.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	49.329	1.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	48.430	3.1	89	0.00
89 T	n-Butylbenzene	50.000	55.346	-10.7	94	0.00
90 T	Hexachloroethane	50.000	49.692	0.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.656	-5.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.147	-16.3	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.960	-9.9	98	0.00
94 T	Hexachlorobutadiene	50.000	51.649	-3.3	94	0.00
95 T	Naphthalene	50.000	58.272	-16.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.920	-9.8	97	0.00

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