

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070623\
 Data File : VX036422.D
 Acq On : 06 Jul 2023 09:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 01:41:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.663	10.7	91	0.00
3 P	Chloromethane	50.000	34.287	31.4#	68	0.00
4 C	Vinyl Chloride	50.000	49.315	1.4#	98	0.00
5 T	Bromomethane	50.000	53.735	-7.5	111	0.00
6 T	Chloroethane	50.000	44.317	11.4	89	0.00
7 T	Trichlorofluoromethane	50.000	42.396	15.2	85	0.00
8 T	Diethyl Ether	50.000	41.923	16.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.498	3.0	95	0.00
10 T	Methyl Iodide	50.000	45.577	8.8	86	0.00
11 T	Tert butyl alcohol	250.000	259.592	-3.8	105	-0.02
12 CM	1,1-Dichloroethene	50.000	44.450	11.1#	89	0.00
13 T	Acrolein	250.000	206.348	17.5	88	0.00
14 T	Allyl chloride	50.000	47.640	4.7	94	0.00
15 T	Acrylonitrile	250.000	229.675	8.1	91	0.00
16 T	Acetone	250.000	235.296	5.9	100	-0.01
17 T	Carbon Disulfide	50.000	38.696	22.6	79	0.00
18 T	Methyl Acetate	50.000	47.928	4.1	96	0.00
19 T	Methyl tert-butyl Ether	50.000	49.545	0.9	97	0.00
20 T	Methylene Chloride	50.000	43.200	13.6	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.226	13.5	89	0.00
22 T	Diisopropyl ether	50.000	49.025	2.0	96	0.00
23 T	Vinyl Acetate	250.000	248.962	0.4	95	0.00
24 P	1,1-Dichloroethane	50.000	47.893	4.2	95	0.00
25 T	2-Butanone	250.000	243.587	2.6	97	-0.01
26 T	2,2-Dichloropropane	50.000	58.534	-17.1	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.404	5.2	95	0.00
28 T	Bromochloromethane	50.000	44.572	10.9	95	0.00
29 T	Tetrahydrofuran	250.000	236.409	5.4	95	-0.01
30 C	Chloroform	50.000	49.018	2.0#	98	0.00
31 T	Cyclohexane	50.000	44.713	10.6	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.094	-2.2	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.381	5.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.899	-1.8	99	0.00
36 T	1,1-Dichloropropene	50.000	46.873	6.3	93	0.00
37 T	Ethyl Acetate	50.000	48.897	2.2	95	0.00
38 T	Carbon Tetrachloride	50.000	54.184	-8.4	102	0.00
39 T	Methylcyclohexane	50.000	48.705	2.6	92	0.00
40 TM	Benzene	50.000	48.735	2.5	94	0.00
41 T	Methacrylonitrile	50.000	49.550	0.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.337	1.3	94	0.00
43 T	Isopropyl Acetate	50.000	52.601	-5.2	100	0.00
44 TM	Trichloroethene	50.000	49.235	1.5	96	0.00
45 C	1,2-Dichloropropane	50.000	49.932	0.1#	95	0.00
46 T	Dibromomethane	50.000	49.052	1.9	95	0.00
47 T	Bromodichloromethane	50.000	52.913	-5.8	98	0.00
48 T	Methyl methacrylate	50.000	50.864	-1.7	97	0.00

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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)
49 T	1,4-Dioxane	1000.000	948.268	5.2	91	-0.03
50 S	Toluene-d8	50.000	49.322	1.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.103	-0.0	95	0.00
52 CM	Toluene	50.000	47.820	4.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	56.715	-13.4	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.938	-9.9	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.648	-1.3	96	0.00
56 T	Ethyl methacrylate	50.000	52.722	-5.4	99	0.00
57 T	1,3-Dichloropropane	50.000	48.998	2.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.309	-1.7	92	0.00
59 T	2-Hexanone	250.000	261.547	-4.6	98	0.00
60 T	Dibromochloromethane	50.000	54.312	-8.6	101	0.00
61 T	1,2-Dibromoethane	50.000	49.479	1.0	94	0.00
62 S	4-Bromofluorobenzene	50.000	50.663	-1.3	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	59.485	-19.0	111	0.00
65 PM	Chlorobenzene	50.000	50.988	-2.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.609	-15.2	102	0.00
67 C	Ethyl Benzene	50.000	51.193	-2.4#	94	0.00
68 T	m/p-Xylenes	100.000	101.286	-1.3	93	0.00
69 T	o-Xylene	50.000	51.926	-3.9	96	0.00
70 T	Styrene	50.000	51.648	-3.3	94	0.00
71 P	Bromoform	50.000	60.640	-21.3	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.562	-3.1	96	0.00
74 T	N-amyl acetate	50.000	57.227	-14.5	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.840	-1.7	97	0.00
76 T	1,2,3-Trichloropropane	50.000	52.043	-4.1	101	0.00
77 T	Bromobenzene	50.000	50.537	-1.1	97	0.00
78 T	n-propylbenzene	50.000	51.537	-3.1	96	0.00
79 T	2-Chlorotoluene	50.000	50.374	-0.7	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.830	-1.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.451	-22.9	115	0.00
82 T	4-Chlorotoluene	50.000	51.164	-2.3	97	0.00
83 T	tert-Butylbenzene	50.000	51.339	-2.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.110	-2.2	96	0.00
85 T	sec-Butylbenzene	50.000	52.726	-5.5	99	0.00
86 T	p-Isopropyltoluene	50.000	52.465	-4.9	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.252	-2.5	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.080	-0.2	98	0.00
89 T	n-Butylbenzene	50.000	54.019	-8.0	100	0.00
90 T	Hexachloroethane	50.000	58.274	-16.5	107	0.00
91 T	1,2-Dichlorobenzene	50.000	51.326	-2.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.498	-19.0	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.534	-15.1	110	0.00
94 T	Hexachlorobutadiene	50.000	56.392	-12.8	112	0.00
95 T	Naphthalene	50.000	56.277	-12.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.158	-14.3	107	0.00

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