

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090723\
 Data File : VX037570.D
 Acq On : 07 Sep 2023 10:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 08 00:40:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	45.458	9.1	69	0.00
3 P	Chloromethane	50.000	49.591	0.8	71	0.00
4 C	Vinyl Chloride	50.000	49.075	1.8#	75	0.00
5 T	Bromomethane	50.000	43.994	12.0	69	0.00
6 T	Chloroethane	50.000	43.192	13.6	69	0.00
7 T	Trichlorofluoromethane	50.000	47.146	5.7	74	0.00
8 T	Diethyl Ether	50.000	56.008	-12.0	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.890	-5.8	86	0.00
10 T	Methyl Iodide	50.000	52.663	-5.3	73	0.00
11 T	Tert butyl alcohol	250.000	255.773	-2.3	74	0.00
12 CM	1,1-Dichloroethene	50.000	49.812	0.4#	77	0.00
13 T	Acrolein	250.000	350.595	-40.2#	102	0.00
14 T	Allyl chloride	50.000	51.148	-2.3	72	0.00
15 T	Acrylonitrile	250.000	316.298	-26.5#	89	0.00
16 T	Acetone	250.000	284.727	-13.9	84	0.00
17 T	Carbon Disulfide	50.000	38.656	22.7	61	0.00
18 T	Methyl Acetate	50.000	57.624	-15.2	81	0.00
19 T	Methyl tert-butyl Ether	50.000	55.562	-11.1	78	0.00
20 T	Methylene Chloride	50.000	54.953	-9.9	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.158	1.7	72	0.00
22 T	Diisopropyl ether	50.000	55.267	-10.5	78	0.00
23 T	Vinyl Acetate	250.000	271.843	-8.7	74	0.00
24 P	1,1-Dichloroethane	50.000	53.450	-6.9	77	0.00
25 T	2-Butanone	250.000	289.613	-15.8	81	0.00
26 T	2,2-Dichloropropane	50.000	46.822	6.4	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.634	-9.3	79	0.00
28 T	Bromochloromethane	50.000	54.899	-9.8	77	0.00
29 T	Tetrahydrofuran	250.000	281.825	-12.7	79	0.00
30 C	Chloroform	50.000	53.336	-6.7#	77	0.00
31 T	Cyclohexane	50.000	47.593	4.8	79	0.00
32 T	1,1,1-Trichloroethane	50.000	48.887	2.2	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.472	-4.9	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	61.270	-22.5	86	0.00
36 T	1,1-Dichloropropene	50.000	48.292	3.4	74	0.00
37 T	Ethyl Acetate	50.000	55.773	-11.5	77	0.00
38 T	Carbon Tetrachloride	50.000	49.010	2.0	73	0.00
39 T	Methylcyclohexane	50.000	56.598	-13.2	96	0.00
40 TM	Benzene	50.000	55.112	-10.2	77	0.00
41 T	Methacrylonitrile	50.000	59.084	-18.2	79	0.00
42 TM	1,2-Dichloroethane	50.000	51.188	-2.4	70	0.00
43 T	Isopropyl Acetate	50.000	55.323	-10.6	74	0.00
44 TM	Trichloroethene	50.000	51.620	-3.2	75	0.00
45 C	1,2-Dichloropropane	50.000	58.685	-17.4#	81	0.00
46 T	Dibromomethane	50.000	57.353	-14.7	78	0.00
47 T	Bromodichloromethane	50.000	56.578	-13.2	76	0.00
48 T	Methyl methacrylate	50.000	55.311	-10.6	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1266.827	-26.7#	86	0.00
50 S	Toluene-d8	50.000	56.198	-12.4	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	301.315	-20.5	83	0.00
52 CM	Toluene	50.000	55.207	-10.4#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	55.809	-11.6	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.819	-13.6	76	0.00
55 T	1,1,2-Trichloroethane	50.000	62.693	-25.4#	86	0.00
56 T	Ethyl methacrylate	50.000	60.260	-20.5	81	0.00
57 T	1,3-Dichloropropane	50.000	60.613	-21.2	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.550	-9.8	75	0.00
59 T	2-Hexanone	250.000	301.353	-20.5	82	0.00
60 T	Dibromochloromethane	50.000	62.011	-24.0	81	0.00
61 T	1,2-Dibromoethane	50.000	60.260	-20.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	61.143	-22.3	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	46.407	7.2	72	0.00
65 PM	Chlorobenzene	50.000	55.084	-10.2	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.925	-17.8	84	0.00
67 C	Ethyl Benzene	50.000	53.167	-6.3#	80	0.00
68 T	m/p-Xylenes	100.000	108.549	-8.5	82	0.00
69 T	o-Xylene	50.000	56.387	-12.8	83	0.00
70 T	Styrene	50.000	58.025	-16.0	83	0.00
71 P	Bromoform	50.000	63.337	-26.7#	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	52.336	-4.7	88	0.00
74 T	N-amyl acetate	50.000	51.236	-2.5	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.717	-17.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	54.320	-8.6	87	0.00
77 T	Bromobenzene	50.000	53.822	-7.6	86	0.00
78 T	n-propylbenzene	50.000	52.913	-5.8	90	0.00
79 T	2-Chlorotoluene	50.000	52.260	-4.5	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.221	-8.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.651	-7.3	81	0.00
82 T	4-Chlorotoluene	50.000	51.675	-3.3	85	0.00
83 T	tert-Butylbenzene	50.000	58.475	-17.0	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.329	-8.7	90	0.00
85 T	sec-Butylbenzene	50.000	59.497	-19.0	104	0.00
86 T	p-Isopropyltoluene	50.000	59.071	-18.1	102	0.00
87 T	1,3-Dichlorobenzene	50.000	54.232	-8.5	89	0.00
88 T	1,4-Dichlorobenzene	50.000	52.963	-5.9	88	0.00
89 T	n-Butylbenzene	50.000	59.349	-18.7	104	0.00
90 T	Hexachloroethane	50.000	61.199	-22.4	100	0.00
91 T	1,2-Dichlorobenzene	50.000	56.293	-12.6	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.864	-7.7	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.077	-16.2	96	0.00
94 T	Hexachlorobutadiene	50.000	65.209	-30.4#	120	0.00
95 T	Naphthalene	50.000	48.806	2.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.566	-21.1	99	0.00

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