

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070324\
 Data File : VX042171.D
 Acq On : 03 Jul 2024 17:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 04 07:30:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	62.130	-24.3	106	0.00
3 P	Chloromethane	50.000	56.816	-13.6	98	0.00
4 C	Vinyl Chloride	50.000	53.322	-6.6#	92	0.00
5 T	Bromomethane	50.000	56.022	-12.0	95	0.00
6 T	Chloroethane	50.000	62.122	-24.2	99	0.00
7 T	Trichlorofluoromethane	50.000	50.627	-1.3	90	0.00
8 T	Diethyl Ether	50.000	50.151	-0.3	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.290	-8.6	93	0.00
10 T	Methyl Iodide	50.000	55.023	-10.0	93	0.00
11 T	Tert butyl alcohol	250.000	261.582	-4.6	86	0.00
12 CM	1,1-Dichloroethene	50.000	55.298	-10.6#	93	0.00
13 T	Acrolein	250.000	213.847	14.5	72	0.00
14 T	Allyl chloride	50.000	51.409	-2.8	85	0.00
15 T	Acrylonitrile	250.000	268.685	-7.5	87	0.00
16 T	Acetone	250.000	239.707	4.1	87	0.00
17 T	Carbon Disulfide	50.000	57.743	-15.5	104	0.00
18 T	Methyl Acetate	50.000	46.948	6.1	74	0.00
19 T	Methyl tert-butyl Ether	50.000	55.258	-10.5	90	0.00
20 T	Methylene Chloride	50.000	49.776	0.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.825	-9.7	93	0.00
22 T	Diisopropyl ether	50.000	53.106	-6.2	87	0.00
23 T	Vinyl Acetate	250.000	281.002	-12.4	90	0.00
24 P	1,1-Dichloroethane	50.000	54.449	-8.9	90	0.00
25 T	2-Butanone	250.000	259.901	-4.0	84	0.00
26 T	2,2-Dichloropropane	50.000	48.689	2.6	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.613	-9.2	90	0.00
28 T	Bromochloromethane	50.000	46.730	6.5	81	0.00
29 T	Tetrahydrofuran	250.000	259.197	-3.7	83	0.00
30 C	Chloroform	50.000	54.331	-8.7#	91	0.00
31 T	Cyclohexane	50.000	54.914	-9.8	95	0.00
32 T	1,1,1-Trichloroethane	50.000	56.500	-13.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.697	8.6	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	48.244	3.5	83	0.00
36 T	1,1-Dichloropropene	50.000	54.623	-9.2	93	0.00
37 T	Ethyl Acetate	50.000	54.061	-8.1	86	0.00
38 T	Carbon Tetrachloride	50.000	56.713	-13.4	94	0.00
39 T	Methylcyclohexane	50.000	55.187	-10.4	94	0.00
40 TM	Benzene	50.000	54.654	-9.3	92	0.00
41 T	Methacrylonitrile	50.000	54.465	-8.9	86	0.00
42 TM	1,2-Dichloroethane	50.000	53.991	-8.0	89	0.00
43 T	Isopropyl Acetate	50.000	53.295	-6.6	86	0.00
44 TM	Trichloroethene	50.000	55.518	-11.0	92	0.00
45 C	1,2-Dichloropropane	50.000	54.568	-9.1#	89	0.00
46 T	Dibromomethane	50.000	55.241	-10.5	90	0.00
47 T	Bromodichloromethane	50.000	55.880	-11.8	90	0.00
48 T	Methyl methacrylate	50.000	55.450	-10.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	980.218	2.0	86	0.00
50 S	Toluene-d8	50.000	45.473	9.1	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.990	-6.8	84	0.00
52 CM	Toluene	50.000	55.555	-11.1#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.751	-5.5	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.150	-14.3	89	0.00
55 T	1,1,2-Trichloroethane	50.000	55.192	-10.4	88	0.00
56 T	Ethyl methacrylate	50.000	57.680	-15.4	88	0.00
57 T	1,3-Dichloropropane	50.000	54.683	-9.4	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.195	-6.9	81	0.00
59 T	2-Hexanone	250.000	269.707	-7.9	84	0.00
60 T	Dibromochloromethane	50.000	57.368	-14.7	89	0.00
61 T	1,2-Dibromoethane	50.000	56.266	-12.5	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.391	1.2	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	55.395	-10.8	95	0.00
65 PM	Chlorobenzene	50.000	54.409	-8.8	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.171	-12.3	89	0.00
67 C	Ethyl Benzene	50.000	56.418	-12.8#	91	0.00
68 T	m/p-Xylenes	100.000	112.107	-12.1	91	0.00
69 T	o-Xylene	50.000	56.626	-13.3	91	0.00
70 T	Styrene	50.000	58.005	-16.0	90	0.00
71 P	Bromoform	50.000	53.154	-6.3	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	55.070	-10.1	91	0.00
74 T	N-ethyl acetate	50.000	52.609	-5.2	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.144	-2.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	51.141	-2.3	88	0.00
77 T	Bromobenzene	50.000	53.833	-7.7	90	0.00
78 T	n-propylbenzene	50.000	54.905	-9.8	89	0.00
79 T	2-Chlorotoluene	50.000	53.577	-7.2	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.284	-10.6	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.145	-4.3	84	0.00
82 T	4-Chlorotoluene	50.000	54.352	-8.7	89	0.00
83 T	tert-Butylbenzene	50.000	54.547	-9.1	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.268	-12.5	91	0.00
85 T	sec-Butylbenzene	50.000	56.182	-12.4	91	0.00
86 T	p-Isopropyltoluene	50.000	56.185	-12.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	53.818	-7.6	89	0.00
88 T	1,4-Dichlorobenzene	50.000	52.504	-5.0	89	0.00
89 T	n-Butylbenzene	50.000	55.466	-10.9	89	0.00
90 T	Hexachloroethane	50.000	54.497	-9.0	89	0.00
91 T	1,2-Dichlorobenzene	50.000	54.015	-8.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.577	-11.2	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.646	-13.3	91	0.00
94 T	Hexachlorobutadiene	50.000	53.785	-7.6	91	0.00
95 T	Naphthalene	50.000	52.206	-4.4	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.744	-11.5	90	0.00

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