

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX062422\
 Data File : VX029760.D
 Acq On : 24 Jun 2022 08:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 01:53:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	54.981	-10.0	85	0.00
3 P	Chloromethane	50.000	46.774	6.5	80	0.00
4 C	Vinyl Chloride	50.000	53.259	-6.5#	86	0.00
5 T	Bromomethane	50.000	50.076	-0.2	90	0.00
6 T	Chloroethane	50.000	41.622	16.8	71	0.00
7 T	Trichlorofluoromethane	50.000	56.541	-13.1	91	0.00
8 T	Diethyl Ether	50.000	54.938	-9.9	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.303	-12.6	93	0.00
10 T	Methyl Iodide	50.000	46.937	6.1	79	0.00
11 T	Tert butyl alcohol	250.000	244.390	2.2	85	0.01
12 CM	1,1-Dichloroethene	50.000	56.050	-12.1#	91	0.00
13 T	Acrolein	250.000	225.888	9.6	79	0.00
14 T	Allyl chloride	50.000	51.780	-3.6	84	0.00
15 T	Acrylonitrile	250.000	269.410	-7.8	87	0.00
16 T	Acetone	250.000	249.466	0.2	87	0.00
17 T	Carbon Disulfide	50.000	52.524	-5.0	85	0.00
18 T	Methyl Acetate	50.000	52.479	-5.0	87	0.00
19 T	Methyl tert-butyl Ether	50.000	54.565	-9.1	89	0.00
20 T	Methylene Chloride	50.000	54.019	-8.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.766	-11.5	90	0.00
22 T	Diisopropyl ether	50.000	54.140	-8.3	88	0.00
23 T	Vinyl Acetate	250.000	270.638	-8.3	85	0.00
24 P	1,1-Dichloroethane	50.000	54.885	-9.8	90	0.00
25 T	2-Butanone	250.000	254.711	-1.9	83	0.00
26 T	2,2-Dichloropropane	50.000	36.279	27.4#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.823	-11.6	91	-0.01
28 T	Bromochloromethane	50.000	52.752	-5.5	88	0.00
29 T	Tetrahydrofuran	250.000	253.546	-1.4	82	0.00
30 C	Chloroform	50.000	54.608	-9.2#	89	0.00
31 T	Cyclohexane	50.000	53.513	-7.0	87	-0.01
32 T	1,1,1-Trichloroethane	50.000	54.739	-9.5	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.118	3.8	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.610	-1.2	83	0.00
36 T	1,1-Dichloropropene	50.000	55.075	-10.2	90	0.00
37 T	Ethyl Acetate	50.000	51.888	-3.8	82	0.00
38 T	Carbon Tetrachloride	50.000	56.552	-13.1	90	0.00
39 T	Methylcyclohexane	50.000	54.863	-9.7	88	0.00
40 TM	Benzene	50.000	54.598	-9.2	89	0.00
41 T	Methacrylonitrile	50.000	54.970	-9.9	85	0.00
42 TM	1,2-Dichloroethane	50.000	52.429	-4.9	87	0.00
43 T	Isopropyl Acetate	50.000	53.214	-6.4	84	0.00
44 TM	Trichloroethene	50.000	56.409	-12.8	93	0.00
45 C	1,2-Dichloropropane	50.000	55.027	-10.1#	91	0.00
46 T	Dibromomethane	50.000	55.928	-11.9	90	0.00
47 T	Bromodichloromethane	50.000	55.673	-11.3	89	0.00
48 T	Methyl methacrylate	50.000	53.154	-6.3	84	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	984.709	1.5	81	0.00
50 S	Toluene-d8	50.000	51.185	-2.4	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.658	-4.3	84	0.00
52 CM	Toluene	50.000	55.508	-11.0#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	54.272	-8.5	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.206	-8.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	55.796	-11.6	89	0.00
56 T	Ethyl methacrylate	50.000	56.042	-12.1	86	0.00
57 T	1,3-Dichloropropane	50.000	54.441	-8.9	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.011	-2.4	80	0.00
59 T	2-Hexanone	250.000	261.311	-4.5	83	0.00
60 T	Dibromochloromethane	50.000	58.914	-17.8	91	0.00
61 T	1,2-Dibromoethane	50.000	56.714	-13.4	89	0.00
62 S	4-Bromofluorobenzene	50.000	52.146	-4.3	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	58.785	-17.6	96	0.00
65 PM	Chlorobenzene	50.000	56.232	-12.5	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.721	-15.4	90	0.00
67 C	Ethyl Benzene	50.000	55.742	-11.5#	89	0.00
68 T	m/p-Xylenes	100.000	112.527	-12.5	90	0.00
69 T	o-Xylene	50.000	55.539	-11.1	89	0.00
70 T	Styrene	50.000	58.245	-16.5	90	0.00
71 P	Bromoform	50.000	59.100	-18.2	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	54.493	-9.0	90	0.00
74 T	N-amyl acetate	50.000	53.386	-6.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.726	-1.5	85	0.00
76 T	1,2,3-Trichloropropane	50.000	53.206	-6.4	87	0.00
77 T	Bromobenzene	50.000	55.268	-10.5	91	0.00
78 T	n-propylbenzene	50.000	55.264	-10.5	90	0.00
79 T	2-Chlorotoluene	50.000	53.658	-7.3	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.965	-9.9	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.154	1.7	74	0.00
82 T	4-Chlorotoluene	50.000	54.117	-8.2	91	0.00
83 T	tert-Butylbenzene	50.000	55.001	-10.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.111	-10.2	91	0.00
85 T	sec-Butylbenzene	50.000	55.426	-10.9	90	0.00
86 T	p-Isopropyltoluene	50.000	55.831	-11.7	90	0.00
87 T	1,3-Dichlorobenzene	50.000	55.811	-11.6	91	0.00
88 T	1,4-Dichlorobenzene	50.000	56.569	-13.1	92	0.00
89 T	n-Butylbenzene	50.000	56.170	-12.3	90	0.00
90 T	Hexachloroethane	50.000	59.376	-18.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	55.308	-10.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.393	-2.8	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.643	-13.3	90	0.00
94 T	Hexachlorobutadiene	50.000	54.066	-8.1	86	0.00
95 T	Naphthalene	50.000	57.866	-15.7	91	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.808	-13.6	92	0.00

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