

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032223\
 Data File : VX034682.D
 Acq On : 22 Mar 2023 19:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 07:56:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 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	96	0.01
2 T	Dichlorodifluoromethane	50.000	59.995	-20.0	111	0.00
3 P	Chloromethane	50.000	49.979	0.0	96	0.01
4 C	Vinyl Chloride	50.000	51.456	-2.9#	97	0.00
5 T	Bromomethane	50.000	43.371	13.3	76	0.00
6 T	Chloroethane	50.000	54.951	-9.9	99	0.00
7 T	Trichlorofluoromethane	50.000	45.213	9.6	82	0.00
8 T	Diethyl Ether	50.000	51.465	-2.9	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.634	10.7	82	0.00
10 T	Methyl Iodide	50.000	48.094	3.8	91	0.00
11 T	Tert butyl alcohol	250.000	267.181	-6.9	115	0.01
12 CM	1,1-Dichloroethene	50.000	46.400	7.2#	89	0.00
13 T	Acrolein	250.000	230.071	8.0	96	0.00
14 T	Allyl chloride	50.000	46.793	6.4	92	0.00
15 T	Acrylonitrile	250.000	264.018	-5.6	100	0.00
16 T	Acetone	250.000	232.469	7.0	90	0.00
17 T	Carbon Disulfide	50.000	40.442	19.1	80	0.00
18 T	Methyl Acetate	50.000	56.637	-13.3	111	0.00
19 T	Methyl tert-butyl Ether	50.000	52.314	-4.6	100	0.00
20 T	Methylene Chloride	50.000	46.319	7.4	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.504	3.0	89	0.00
22 T	Diisopropyl ether	50.000	49.622	0.8	92	0.01
23 T	Vinyl Acetate	250.000	247.612	1.0	91	0.00
24 P	1,1-Dichloroethane	50.000	49.672	0.7	94	0.00
25 T	2-Butanone	250.000	255.050	-2.0	96	0.01
26 T	2,2-Dichloropropane	50.000	43.886	12.2	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.335	3.3	91	0.00
28 T	Bromochloromethane	50.000	47.761	4.5	89	0.00
29 T	Tetrahydrofuran	250.000	269.235	-7.7	102	0.00
30 C	Chloroform	50.000	51.670	-3.3#	95	0.00
31 T	Cyclohexane	50.000	44.177	11.6	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.197	-2.4	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.064	-4.1	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.498	-1.0	107	0.00
36 T	1,1-Dichloropropene	50.000	47.635	4.7	88	0.00
37 T	Ethyl Acetate	50.000	51.644	-3.3	99	0.01
38 T	Carbon Tetrachloride	50.000	49.224	1.6	91	0.00
39 T	Methylcyclohexane	50.000	42.701	14.6	76	0.00
40 TM	Benzene	50.000	48.006	4.0	90	0.00
41 T	Methacrylonitrile	50.000	52.718	-5.4	101	0.00
42 TM	1,2-Dichloroethane	50.000	53.543	-7.1	100	0.00
43 T	Isopropyl Acetate	50.000	50.413	-0.8	95	0.01
44 TM	Trichloroethene	50.000	47.015	6.0	89	0.00
45 C	1,2-Dichloropropane	50.000	48.648	2.7#	91	0.00
46 T	Dibromomethane	50.000	49.566	0.9	94	0.00
47 T	Bromodichloromethane	50.000	50.110	-0.2	92	0.00
48 T	Methyl methacrylate	50.000	53.623	-7.2	100	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	1158.313	-15.8	113	0.00
50 S	Toluene-d8	50.000	46.988	6.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.916	-6.0	99	0.00
52 CM	Toluene	50.000	49.030	1.9#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	49.343	1.3	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.125	1.8	89	0.00
55 T	1,1,2-Trichloroethane	50.000	51.013	-2.0	93	0.00
56 T	Ethyl methacrylate	50.000	51.672	-3.3	94	0.00
57 T	1,3-Dichloropropane	50.000	50.370	-0.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	227.258	9.1	95	0.00
59 T	2-Hexanone	250.000	263.460	-5.4	98	0.00
60 T	Dibromochloromethane	50.000	49.864	0.3	89	0.00
61 T	1,2-Dibromoethane	50.000	49.939	0.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	49.307	1.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.084	5.8	86	0.00
65 PM	Chlorobenzene	50.000	48.723	2.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.176	-0.4	92	0.00
67 C	Ethyl Benzene	50.000	48.713	2.6#	89	0.00
68 T	m/p-Xylenes	100.000	96.828	3.2	89	0.00
69 T	o-Xylene	50.000	48.552	2.9	91	0.00
70 T	Styrene	50.000	50.769	-1.5	93	0.00
71 P	Bromoform	50.000	49.880	0.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.638	4.7	88	0.00
74 T	N-ethyl acetate	50.000	51.309	-2.6	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.741	-1.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	53.802	-7.6	107	0.00
77 T	Bromobenzene	50.000	48.870	2.3	92	0.00
78 T	n-propylbenzene	50.000	47.431	5.1	85	0.00
79 T	2-Chlorotoluene	50.000	48.700	2.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.936	2.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.890	12.2	80	0.00
82 T	4-Chlorotoluene	50.000	48.943	2.1	89	0.00
83 T	tert-Butylbenzene	50.000	47.195	5.6	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.708	2.6	90	0.00
85 T	sec-Butylbenzene	50.000	45.834	8.3	83	0.00
86 T	p-Isopropyltoluene	50.000	46.960	6.1	84	0.00
87 T	1,3-Dichlorobenzene	50.000	47.417	5.2	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.017	6.0	89	0.00
89 T	n-Butylbenzene	50.000	44.171	11.7	77	0.00
90 T	Hexachloroethane	50.000	42.229	15.5	74	0.00
91 T	1,2-Dichlorobenzene	50.000	49.210	1.6	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.968	-1.9	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.728	6.5	82	0.00
94 T	Hexachlorobutadiene	50.000	43.395	13.2	77	0.00
95 T	Naphthalene	50.000	50.132	-0.3	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	47.279	5.4	86	0.00

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