

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122923\
 Data File : VX039530.D
 Acq On : 29 Dec 2023 09:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 30 01:52:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	48.872	2.3	78	0.00
3 P	Chloromethane	50.000	49.481	1.0	81	0.00
4 C	Vinyl Chloride	50.000	51.253	-2.5#	86	0.00
5 T	Bromomethane	50.000	41.672	16.7	63	0.00
6 T	Chloroethane	50.000	40.885	18.2	71	-0.02
7 T	Trichlorofluoromethane	50.000	50.023	-0.0	83	-0.01
8 T	Diethyl Ether	50.000	52.890	-5.8	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.477	-1.0	85	-0.01
10 T	Methyl Iodide	50.000	50.389	-0.8	84	0.00
11 T	Tert butyl alcohol	250.000	236.638	5.3	82	0.04
12 CM	1,1-Dichloroethene	50.000	48.510	3.0#	81	0.00
13 T	Acrolein	250.000	292.101	-16.8	99	0.00
14 T	Allyl chloride	50.000	48.870	2.3	82	-0.01
15 T	Acrylonitrile	250.000	263.763	-5.5	88	0.00
16 T	Acetone	250.000	297.433	-19.0	100	0.00
17 T	Carbon Disulfide	50.000	41.584	16.8	70	-0.01
18 T	Methyl Acetate	50.000	53.855	-7.7	88	0.00
19 T	Methyl tert-butyl Ether	50.000	49.160	1.7	83	0.00
20 T	Methylene Chloride	50.000	48.396	3.2	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.933	6.1	79	0.00
22 T	Diisopropyl ether	50.000	51.894	-3.8	87	0.00
23 T	Vinyl Acetate	250.000	256.677	-2.7	84	0.00
24 P	1,1-Dichloroethane	50.000	49.276	1.4	84	0.00
25 T	2-Butanone	250.000	238.086	4.8	89	0.00
26 T	2,2-Dichloropropane	50.000	45.615	8.8	77	-0.01
27 T	cis-1,2-Dichloroethene	50.000	49.972	0.1	82	0.00
28 T	Bromochloromethane	50.000	51.809	-3.6	81	0.00
29 T	Tetrahydrofuran	250.000	265.089	-6.0	87	0.00
30 C	Chloroform	50.000	48.892	2.2#	83	0.00
31 T	Cyclohexane	50.000	49.458	1.1	82	-0.02
32 T	1,1,1-Trichloroethane	50.000	47.345	5.3	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.211	7.6	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	51.514	-3.0	87	0.00
36 T	1,1-Dichloropropene	50.000	49.711	0.6	80	0.00
37 T	Ethyl Acetate	50.000	53.011	-6.0	84	0.00
38 T	Carbon Tetrachloride	50.000	49.420	1.2	78	0.00
39 T	Methylcyclohexane	50.000	51.455	-2.9	82	0.00
40 TM	Benzene	50.000	51.910	-3.8	83	0.00
41 T	Methacrylonitrile	50.000	53.345	-6.7	83	0.00
42 TM	1,2-Dichloroethane	50.000	50.220	-0.4	80	0.00
43 T	Isopropyl Acetate	50.000	51.941	-3.9	82	0.00
44 TM	Trichloroethene	50.000	48.645	2.7	80	0.00
45 C	1,2-Dichloropropane	50.000	53.214	-6.4#	85	0.00
46 T	Dibromomethane	50.000	49.904	0.2	80	0.00
47 T	Bromodichloromethane	50.000	50.531	-1.1	79	0.00
48 T	Methyl methacrylate	50.000	53.360	-6.7	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1228.500	-22.9	91	0.00
50 S	Toluene-d8	50.000	51.314	-2.6	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.027	-11.6	88	0.00
52 CM	Toluene	50.000	51.971	-3.9#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	48.929	2.1	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.375	-0.8	79	0.00
55 T	1,1,2-Trichloroethane	50.000	52.759	-5.5	85	0.00
56 T	Ethyl methacrylate	50.000	54.801	-9.6	83	0.00
57 T	1,3-Dichloropropane	50.000	52.170	-4.3	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.289	-17.3	89	0.00
59 T	2-Hexanone	250.000	270.525	-8.2	91	0.00
60 T	Dibromochloromethane	50.000	50.675	-1.3	80	0.00
61 T	1,2-Dibromoethane	50.000	52.084	-4.2	82	0.00
62 S	4-Bromofluorobenzene	50.000	48.013	4.0	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	47.890	4.2	80	0.00
65 PM	Chlorobenzene	50.000	49.947	0.1	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.511	-3.0	83	0.00
67 C	Ethyl Benzene	50.000	51.334	-2.7#	82	0.00
68 T	m/p-Xylenes	100.000	102.846	-2.8	83	0.00
69 T	o-Xylene	50.000	52.931	-5.9	85	0.00
70 T	Styrene	50.000	53.253	-6.5	85	0.00
71 P	Bromoform	50.000	51.350	-2.7	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	54.063	-8.1	85	0.00
74 T	N-amyl acetate	50.000	56.756	-13.5	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.547	-13.1	89	0.00
76 T	1,2,3-Trichloropropane	50.000	53.522	-7.0	84	0.00
77 T	Bromobenzene	50.000	52.847	-5.7	84	0.00
78 T	n-propylbenzene	50.000	53.253	-6.5	84	0.00
79 T	2-Chlorotoluene	50.000	52.651	-5.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.427	-8.9	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.021	-2.0	79	0.00
82 T	4-Chlorotoluene	50.000	51.286	-2.6	82	0.00
83 T	tert-Butylbenzene	50.000	54.362	-8.7	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.148	-8.3	85	0.00
85 T	sec-Butylbenzene	50.000	54.439	-8.9	86	0.00
86 T	p-Isopropyltoluene	50.000	54.529	-9.1	86	0.00
87 T	1,3-Dichlorobenzene	50.000	51.175	-2.3	82	0.00
88 T	1,4-Dichlorobenzene	50.000	49.315	1.4	82	0.00
89 T	n-Butylbenzene	50.000	52.130	-4.3	80	0.00
90 T	Hexachloroethane	50.000	53.447	-6.9	81	0.00
91 T	1,2-Dichlorobenzene	50.000	53.122	-6.2	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.362	-4.7	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.558	2.9	76	0.00
94 T	Hexachlorobutadiene	50.000	53.371	-6.7	87	0.00
95 T	Naphthalene	50.000	54.300	-8.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.360	-2.7	82	0.00

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