

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111023\
 Data File : VX038767.D
 Acq On : 11 Nov 2023 08:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 13 01:09:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 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	0.00
2 T	Dichlorodifluoromethane	50.000	47.600	4.8	88	0.00
3 P	Chloromethane	50.000	43.039	13.9	86	0.00
4 C	Vinyl Chloride	50.000	45.697	8.6#	88	0.00
5 T	Bromomethane	50.000	47.636	4.7	87	0.00
6 T	Chloroethane	50.000	45.747	8.5	89	0.00
7 T	Trichlorofluoromethane	50.000	50.191	-0.4	96	0.00
8 T	Diethyl Ether	50.000	47.471	5.1	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.082	3.8	93	0.00
10 T	Methyl Iodide	50.000	54.140	-8.3	99	0.00
11 T	Tert butyl alcohol	250.000	248.892	0.4	104	0.00
12 CM	1,1-Dichloroethene	50.000	47.813	4.4#	93	0.00
13 T	Acrolein	250.000	217.195	13.1	88	0.00
14 T	Allyl chloride	50.000	43.599	12.8	85	0.00
15 T	Acrylonitrile	250.000	242.651	2.9	93	0.00
16 T	Acetone	250.000	211.370	15.5	86	0.00
17 T	Carbon Disulfide	50.000	43.398	13.2	83	0.00
18 T	Methyl Acetate	50.000	50.977	-2.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.891	2.2	93	0.00
20 T	Methylene Chloride	50.000	46.686	6.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.038	3.9	93	0.00
22 T	Diisopropyl ether	50.000	47.565	4.9	90	0.00
23 T	Vinyl Acetate	250.000	211.071	15.6	78	0.00
24 P	1,1-Dichloroethane	50.000	47.272	5.5	91	0.00
25 T	2-Butanone	250.000	229.608	8.2	90	0.00
26 T	2,2-Dichloropropane	50.000	33.554	32.9#	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.769	2.5	94	0.00
28 T	Bromochloromethane	50.000	45.871	8.3	89	0.00
29 T	Tetrahydrofuran	250.000	236.943	5.2	91	0.00
30 C	Chloroform	50.000	46.608	6.8#	93	0.00
31 T	Cyclohexane	50.000	45.399	9.2	87	0.00
32 T	1,1,1-Trichloroethane	50.000	48.730	2.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.088	7.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	46.780	6.4	93	0.00
36 T	1,1-Dichloropropene	50.000	45.793	8.4	91	0.00
37 T	Ethyl Acetate	50.000	46.180	7.6	90	0.00
38 T	Carbon Tetrachloride	50.000	48.201	3.6	93	0.00
39 T	Methylcyclohexane	50.000	44.603	10.8	88	0.00
40 TM	Benzene	50.000	46.354	7.3	91	0.00
41 T	Methacrylonitrile	50.000	47.057	5.9	91	0.00
42 TM	1,2-Dichloroethane	50.000	47.859	4.3	92	0.00
43 T	Isopropyl Acetate	50.000	46.221	7.6	89	0.00
44 TM	Trichloroethene	50.000	47.631	4.7	93	0.00
45 C	1,2-Dichloropropane	50.000	46.813	6.4#	91	0.00
46 T	Dibromomethane	50.000	47.848	4.3	92	0.00
47 T	Bromodichloromethane	50.000	47.146	5.7	93	0.00
48 T	Methyl methacrylate	50.000	47.347	5.3	91	0.00

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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)
49 T	1,4-Dioxane	1000.000	946.053	5.4	93	0.00
50 S	Toluene-d8	50.000	46.036	7.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.245	3.5	92	0.00
52 CM	Toluene	50.000	47.945	4.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	46.191	7.6	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.210	7.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	49.213	1.6	94	0.00
56 T	Ethyl methacrylate	50.000	50.104	-0.2	93	0.00
57 T	1,3-Dichloropropane	50.000	48.347	3.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.085	6.4	87	0.00
59 T	2-Hexanone	250.000	238.158	4.7	92	0.00
60 T	Dibromochloromethane	50.000	49.826	0.3	96	0.00
61 T	1,2-Dibromoethane	50.000	48.825	2.3	94	0.00
62 S	4-Bromofluorobenzene	50.000	47.271	5.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.823	0.4	101	0.00
65 PM	Chlorobenzene	50.000	48.241	3.5	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.436	1.1	96	0.00
67 C	Ethyl Benzene	50.000	47.762	4.5#	93	0.00
68 T	m/p-Xylenes	100.000	95.905	4.1	92	0.00
69 T	o-Xylene	50.000	48.445	3.1	94	0.00
70 T	Styrene	50.000	49.579	0.8	95	0.00
71 P	Bromoform	50.000	49.725	0.5	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	47.471	5.1	94	0.00
74 T	N-amyl acetate	50.000	45.156	9.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.191	5.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.929	6.1	94	0.00
77 T	Bromobenzene	50.000	47.023	6.0	95	0.00
78 T	n-propylbenzene	50.000	46.543	6.9	92	0.00
79 T	2-Chlorotoluene	50.000	46.626	6.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.878	4.2	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.981	18.0	79	0.00
82 T	4-Chlorotoluene	50.000	47.521	5.0	94	0.00
83 T	tert-Butylbenzene	50.000	47.017	6.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.427	3.1	94	0.00
85 T	sec-Butylbenzene	50.000	46.902	6.2	92	0.00
86 T	p-Isopropyltoluene	50.000	47.706	4.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	46.984	6.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	46.363	7.3	95	0.00
89 T	n-Butylbenzene	50.000	45.491	9.0	90	0.00
90 T	Hexachloroethane	50.000	48.360	3.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.400	5.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.090	3.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.181	5.6	95	0.00
94 T	Hexachlorobutadiene	50.000	45.556	8.9	95	0.00
95 T	Naphthalene	50.000	48.918	2.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.716	6.6	95	0.00

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