

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032423\
 Data File : VX034711.D
 Acq On : 24 Mar 2023 10:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 01:26:04 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	60.317	-20.6	123	0.00
3 P	Chloromethane	50.000	45.221	9.6	96	0.00
4 C	Vinyl Chloride	50.000	49.993	0.0#	104	0.00
5 T	Bromomethane	50.000	61.609	-23.2	119	0.02
6 T	Chloroethane	50.000	49.282	1.4	98	0.01
7 T	Trichlorofluoromethane	50.000	47.106	5.8	95	0.00
8 T	Diethyl Ether	50.000	50.731	-1.5	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.301	3.4	97	0.00
10 T	Methyl Iodide	50.000	46.918	6.2	98	0.00
11 T	Tert butyl alcohol	250.000	206.228	17.5	98	0.05
12 CM	1,1-Dichloroethene	50.000	46.219	7.6#	97	0.00
13 T	Acrolein	250.000	208.670	16.5	96	0.00
14 T	Allyl chloride	50.000	45.493	9.0	98	0.00
15 T	Acrylonitrile	250.000	224.274	10.3	94	0.00
16 T	Acetone	250.000	200.756	19.7	85	0.02
17 T	Carbon Disulfide	50.000	40.264	19.5	87	0.00
18 T	Methyl Acetate	50.000	49.034	1.9	106	0.00
19 T	Methyl tert-butyl Ether	50.000	49.380	1.2	104	0.00
20 T	Methylene Chloride	50.000	44.159	11.7	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.949	4.1	97	0.00
22 T	Diisopropyl ether	50.000	47.650	4.7	97	0.00
23 T	Vinyl Acetate	250.000	230.939	7.6	93	0.00
24 P	1,1-Dichloroethane	50.000	47.910	4.2	100	0.00
25 T	2-Butanone	250.000	216.794	13.3	90	0.01
26 T	2,2-Dichloropropane	50.000	47.900	4.2	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.039	5.9	98	0.00
28 T	Bromochloromethane	50.000	46.385	7.2	95	0.00
29 T	Tetrahydrofuran	250.000	225.611	9.8	94	0.00
30 C	Chloroform	50.000	50.734	-1.5#	103	0.00
31 T	Cyclohexane	50.000	46.714	6.6	94	0.00
32 T	1,1,1-Trichloroethane	50.000	50.870	-1.7	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.930	0.1	119	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	50.762	-1.5	115	0.00
36 T	1,1-Dichloropropene	50.000	49.663	0.7	98	0.00
37 T	Ethyl Acetate	50.000	45.989	8.0	94	0.00
38 T	Carbon Tetrachloride	50.000	51.510	-3.0	101	0.00
39 T	Methylcyclohexane	50.000	47.720	4.6	91	0.00
40 TM	Benzene	50.000	47.992	4.0	97	0.00
41 T	Methacrylonitrile	50.000	48.749	2.5	100	0.00
42 TM	1,2-Dichloroethane	50.000	53.155	-6.3	106	0.00
43 T	Isopropyl Acetate	50.000	46.925	6.2	94	0.00
44 TM	Trichloroethene	50.000	48.595	2.8	98	0.00
45 C	1,2-Dichloropropane	50.000	48.136	3.7#	97	0.00
46 T	Dibromomethane	50.000	48.267	3.5	98	0.00
47 T	Bromodichloromethane	50.000	49.824	0.4	98	0.00
48 T	Methyl methacrylate	50.000	48.818	2.4	97	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	839.903	16.0	88	0.05
50 S	Toluene-d8	50.000	47.765	4.5	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.473	6.2	93	0.00
52 CM	Toluene	50.000	49.644	0.7#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.954	0.1	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.131	1.7	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.113	1.8	96	0.00
56 T	Ethyl methacrylate	50.000	48.929	2.1	95	0.00
57 T	1,3-Dichloropropane	50.000	48.546	2.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.895	14.8	95	0.00
59 T	2-Hexanone	250.000	230.092	8.0	92	0.00
60 T	Dibromochloromethane	50.000	50.141	-0.3	96	0.00
61 T	1,2-Dibromoethane	50.000	48.690	2.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.558	2.9	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	53.112	-6.2	104	0.00
65 PM	Chlorobenzene	50.000	48.501	3.0	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.113	-0.2	98	0.00
67 C	Ethyl Benzene	50.000	50.082	-0.2#	98	0.00
68 T	m/p-Xylenes	100.000	99.231	0.8	98	0.00
69 T	o-Xylene	50.000	48.706	2.6	98	0.00
70 T	Styrene	50.000	50.372	-0.7	99	0.00
71 P	Bromoform	50.000	46.503	7.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.609	0.8	97	0.00
74 T	N-amyl acetate	50.000	45.922	8.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.620	8.8	91	0.00
76 T	1,2,3-Trichloropropane	50.000	43.863	12.3	93	0.00
77 T	Bromobenzene	50.000	47.893	4.2	96	0.00
78 T	n-propylbenzene	50.000	50.093	-0.2	95	0.00
79 T	2-Chlorotoluene	50.000	49.334	1.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.492	-1.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.149	15.7	82	0.00
82 T	4-Chlorotoluene	50.000	49.981	0.0	97	0.00
83 T	tert-Butylbenzene	50.000	48.248	3.5	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.337	1.3	97	0.00
85 T	sec-Butylbenzene	50.000	48.593	2.8	93	0.00
86 T	p-Isopropyltoluene	50.000	49.363	1.3	94	0.00
87 T	1,3-Dichlorobenzene	50.000	47.652	4.7	95	0.00
88 T	1,4-Dichlorobenzene	50.000	47.083	5.8	95	0.00
89 T	n-Butylbenzene	50.000	48.180	3.6	89	0.00
90 T	Hexachloroethane	50.000	44.872	10.3	84	0.00
91 T	1,2-Dichlorobenzene	50.000	48.578	2.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.536	8.9	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.044	1.9	92	0.00
94 T	Hexachlorobutadiene	50.000	48.995	2.0	92	0.00
95 T	Naphthalene	50.000	47.955	4.1	93	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	48.480	3.0	94	0.00

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