

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX082523\
 Data File : VX037258.D
 Acq On : 25 Aug 2023 08:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 26 02:15:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	48.793	2.4	79	0.00
3 P	Chloromethane	50.000	59.249	-18.5	89	0.00
4 C	Vinyl Chloride	50.000	52.188	-4.4#	84	0.00
5 T	Bromomethane	50.000	49.192	1.6	82	0.00
6 T	Chloroethane	50.000	53.776	-7.6	91	0.00
7 T	Trichlorofluoromethane	50.000	50.146	-0.3	84	0.00
8 T	Diethyl Ether	50.000	60.447	-20.9	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.059	3.9	82	0.00
10 T	Methyl Iodide	50.000	54.785	-9.6	81	0.00
11 T	Tert butyl alcohol	250.000	276.575	-10.6	85	-0.01
12 CM	1,1-Dichloroethene	50.000	50.199	-0.4#	82	0.00
13 T	Acrolein	250.000	252.944	-1.2	78	0.00
14 T	Allyl chloride	50.000	52.095	-4.2	78	0.00
15 T	Acrylonitrile	250.000	303.016	-21.2	90	0.00
16 T	Acetone	250.000	272.609	-9.0	85	0.00
17 T	Carbon Disulfide	50.000	41.417	17.2	69	0.00
18 T	Methyl Acetate	50.000	64.820	-29.6#	97	0.00
19 T	Methyl tert-butyl Ether	50.000	59.551	-19.1	88	0.00
20 T	Methylene Chloride	50.000	55.844	-11.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.370	-2.7	80	0.00
22 T	Diisopropyl ether	50.000	58.832	-17.7	88	0.00
23 T	Vinyl Acetate	250.000	274.524	-9.8	79	0.00
24 P	1,1-Dichloroethane	50.000	56.636	-13.3	86	0.00
25 T	2-Butanone	250.000	283.153	-13.3	84	0.00
26 T	2,2-Dichloropropane	50.000	30.763	38.5#	49	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.218	-12.4	86	0.00
28 T	Bromochloromethane	50.000	59.991	-20.0	89	-0.01
29 T	Tetrahydrofuran	250.000	280.344	-12.1	83	0.00
30 C	Chloroform	50.000	57.398	-14.8#	88	0.00
31 T	Cyclohexane	50.000	46.505	7.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	52.637	-5.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.519	-13.0	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	54.709	-9.4	89	0.00
36 T	1,1-Dichloropropene	50.000	45.600	8.8	80	0.00
37 T	Ethyl Acetate	50.000	51.144	-2.3	81	0.00
38 T	Carbon Tetrachloride	50.000	48.121	3.8	83	0.00
39 T	Methylcyclohexane	50.000	46.876	6.2	92	0.00
40 TM	Benzene	50.000	52.645	-5.3	85	0.00
41 T	Methacrylonitrile	50.000	55.393	-10.8	86	0.00
42 TM	1,2-Dichloroethane	50.000	54.261	-8.5	86	0.00
43 T	Isopropyl Acetate	50.000	53.396	-6.8	83	0.00
44 TM	Trichloroethene	50.000	48.621	2.8	82	0.00
45 C	1,2-Dichloropropane	50.000	55.916	-11.8#	89	0.00
46 T	Dibromomethane	50.000	55.982	-12.0	88	0.00
47 T	Bromodichloromethane	50.000	56.457	-12.9	88	0.00
48 T	Methyl methacrylate	50.000	55.596	-11.2	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1230.285	-23.0	96	0.00
50 S	Toluene-d8	50.000	52.812	-5.6	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.094	-13.2	90	0.00
52 CM	Toluene	50.000	52.920	-5.8#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	52.124	-4.2	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.301	-2.6	80	0.00
55 T	1,1,2-Trichloroethane	50.000	59.161	-18.3	94	0.00
56 T	Ethyl methacrylate	50.000	58.403	-16.8	91	0.00
57 T	1,3-Dichloropropane	50.000	57.522	-15.0	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.855	-12.3	89	0.00
59 T	2-Hexanone	250.000	284.441	-13.8	89	0.00
60 T	Dibromochloromethane	50.000	59.924	-19.8	91	0.00
61 T	1,2-Dibromoethane	50.000	57.296	-14.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	55.992	-12.0	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	43.968	12.1	80	0.00
65 PM	Chlorobenzene	50.000	51.823	-3.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.980	-10.0	92	0.00
67 C	Ethyl Benzene	50.000	50.079	-0.2#	89	0.00
68 T	m/p-Xylenes	100.000	102.089	-2.1	90	0.00
69 T	o-Xylene	50.000	53.302	-6.6	93	0.00
70 T	Styrene	50.000	54.958	-9.9	93	0.00
71 P	Bromoform	50.000	60.298	-20.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	48.989	2.0	94	0.00
74 T	N-amyl acetate	50.000	50.343	-0.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.127	-10.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	52.228	-4.5	96	0.00
77 T	Bromobenzene	50.000	52.716	-5.4	96	0.00
78 T	n-propylbenzene	50.000	49.656	0.7	96	0.00
79 T	2-Chlorotoluene	50.000	50.984	-2.0	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.736	-3.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.806	12.4	75	0.00
82 T	4-Chlorotoluene	50.000	50.875	-1.8	95	0.00
83 T	tert-Butylbenzene	50.000	53.118	-6.2	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.450	-4.9	99	0.00
85 T	sec-Butylbenzene	50.000	53.692	-7.4	107	0.00
86 T	p-Isopropyltoluene	50.000	53.891	-7.8	106	0.00
87 T	1,3-Dichlorobenzene	50.000	51.544	-3.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.619	-1.2	95	0.00
89 T	n-Butylbenzene	50.000	51.999	-4.0	104	0.00
90 T	Hexachloroethane	50.000	58.949	-17.9	109	0.00
91 T	1,2-Dichlorobenzene	50.000	54.506	-9.0	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.130	-10.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.875	-7.8	102	0.00
94 T	Hexachlorobutadiene	50.000	49.994	0.0	104	0.00
95 T	Naphthalene	50.000	47.156	5.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.760	-11.5	103	0.00

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