

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX051523\
 Data File : VX035677.D
 Acq On : 15 May 2023 19:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 16 05:05:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 11 13:57:54 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	69	0.00
2 T	Dichlorodifluoromethane	50.000	34.550	30.9#	49	0.00
3 P	Chloromethane	50.000	46.989	6.0	71	0.00
4 C	Vinyl Chloride	50.000	47.000	6.0#	68	0.00
5 T	Bromomethane	50.000	60.987	-22.0	91	0.00
6 T	Chloroethane	50.000	53.861	-7.7	82	0.00
7 T	Trichlorofluoromethane	50.000	38.535	22.9	55	0.00
8 T	Diethyl Ether	50.000	63.127	-26.3#	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	35.958	28.1#	53	0.00
10 T	Methyl Iodide	50.000	64.711	-29.4#	96	0.00
11 T	Tert butyl alcohol	250.000	328.181	-31.3#	97	0.02
12 CM	1,1-Dichloroethene	50.000	47.007	6.0#	68	0.00
13 T	Acrolein	250.000	278.258	-11.3	86	0.00
14 T	Allyl chloride	50.000	54.976	-10.0	80	0.00
15 T	Acrylonitrile	250.000	338.971	-35.6#	100	0.00
16 T	Acetone	250.000	295.094	-18.0	91	0.00
17 T	Carbon Disulfide	50.000	45.533	8.9	64	0.00
18 T	Methyl Acetate	50.000	68.051	-36.1#	99	0.00
19 T	Methyl tert-butyl Ether	50.000	62.588	-25.2#	93	0.00
20 T	Methylene Chloride	50.000	58.960	-17.9	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.388	-6.8	77	0.00
22 T	Diisopropyl ether	50.000	60.382	-20.8	90	0.00
23 T	Vinyl Acetate	250.000	322.596	-29.0#	94	0.00
24 P	1,1-Dichloroethane	50.000	57.311	-14.6	84	0.00
25 T	2-Butanone	250.000	330.144	-32.1#	99	0.01
26 T	2,2-Dichloropropane	50.000	45.749	8.5	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	58.284	-16.6	86	0.00
28 T	Bromochloromethane	50.000	64.001	-28.0#	105	0.00
29 T	Tetrahydrofuran	250.000	334.754	-33.9#	100	0.00
30 C	Chloroform	50.000	59.335	-18.7#	88	0.00
31 T	Cyclohexane	50.000	35.912	28.2#	53	0.00
32 T	1,1,1-Trichloroethane	50.000	51.550	-3.1	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	62.195	-24.4	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	50.827	-1.7	86	0.00
36 T	1,1-Dichloropropene	50.000	41.460	17.1	70	0.00
37 T	Ethyl Acetate	50.000	57.517	-15.0	98	0.00
38 T	Carbon Tetrachloride	50.000	40.264	19.5	68	0.00
39 T	Methylcyclohexane	50.000	27.852	44.3#	47	0.00
40 TM	Benzene	50.000	48.793	2.4	85	0.00
41 T	Methacrylonitrile	50.000	56.743	-13.5	98	0.00
42 TM	1,2-Dichloroethane	50.000	53.382	-6.8	93	0.00
43 T	Isopropyl Acetate	50.000	56.115	-12.2	97	0.00
44 TM	Trichloroethene	50.000	46.005	8.0	80	0.00
45 C	1,2-Dichloropropane	50.000	51.782	-3.6#	88	0.00
46 T	Dibromomethane	50.000	54.299	-8.6	92	0.00
47 T	Bromodichloromethane	50.000	52.833	-5.7	89	0.00
48 T	Methyl methacrylate	50.000	56.208	-12.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1091.159	-9.1	97	0.02
50 S	Toluene-d8	50.000	48.148	3.7	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.338	-16.9	100	0.00
52 CM	Toluene	50.000	47.507	5.0#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	54.278	-8.6	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.247	-6.5	87	0.00
55 T	1,1,2-Trichloroethane	50.000	54.146	-8.3	93	0.00
56 T	Ethyl methacrylate	50.000	55.472	-10.9	94	0.00
57 T	1,3-Dichloropropane	50.000	53.711	-7.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.795	-12.7	93	0.00
59 T	2-Hexanone	250.000	293.308	-17.3	100	0.00
60 T	Dibromochloromethane	50.000	55.567	-11.1	91	0.00
61 T	1,2-Dibromoethane	50.000	54.211	-8.4	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.058	-0.1	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	39.133	21.7	71	0.00
65 PM	Chlorobenzene	50.000	47.753	4.5	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.357	-0.7	87	0.00
67 C	Ethyl Benzene	50.000	45.280	9.4#	80	0.00
68 T	m/p-Xylenes	100.000	89.856	10.1	78	0.00
69 T	o-Xylene	50.000	46.650	6.7	82	0.00
70 T	Styrene	50.000	49.568	0.9	86	0.00
71 P	Bromoform	50.000	53.564	-7.1	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	44.081	11.8	75	0.00
74 T	N-amyl acetate	50.000	54.436	-8.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.768	-9.5	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.670	-5.3	96	0.00
77 T	Bromobenzene	50.000	49.372	1.3	86	0.00
78 T	n-propylbenzene	50.000	43.419	13.2	73	0.00
79 T	2-Chlorotoluene	50.000	46.491	7.0	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.916	10.2	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.719	-9.4	90	0.00
82 T	4-Chlorotoluene	50.000	47.166	5.7	81	0.00
83 T	tert-Butylbenzene	50.000	42.634	14.7	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.439	7.1	79	0.00
85 T	sec-Butylbenzene	50.000	39.408	21.2	66	0.00
86 T	p-Isopropyltoluene	50.000	41.621	16.8	69	0.00
87 T	1,3-Dichlorobenzene	50.000	47.371	5.3	82	0.00
88 T	1,4-Dichlorobenzene	50.000	47.144	5.7	80	0.00
89 T	n-Butylbenzene	50.000	38.984	22.0	64	0.00
90 T	Hexachloroethane	50.000	44.226	11.5	72	0.00
91 T	1,2-Dichlorobenzene	50.000	48.514	3.0	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.655	-17.3	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.066	5.9	79	0.00
94 T	Hexachlorobutadiene	50.000	32.649	34.7#	55	0.00
95 T	Naphthalene	50.000	53.213	-6.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.504	7.0	78	0.00

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