

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020524\
 Data File : VX040129.D
 Acq On : 05 Feb 2024 20:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 06 03:07:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 01 05:44:39 2024
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	56.239	-12.5	119	0.00
3 P	Chloromethane	50.000	42.217	15.6	96	0.00
4 C	Vinyl Chloride	50.000	45.985	8.0#	96	0.00
5 T	Bromomethane	50.000	52.549	-5.1	129	0.00
6 T	Chloroethane	50.000	46.629	6.7	96	0.00
7 T	Trichlorofluoromethane	50.000	43.138	13.7	91	0.00
8 T	Diethyl Ether	50.000	49.485	1.0	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.858	2.3	96	0.00
10 T	Methyl Iodide	50.000	53.521	-7.0	96	0.00
11 T	Tert butyl alcohol	250.000	286.470	-14.6	115	0.00
12 CM	1,1-Dichloroethene	50.000	50.273	-0.5#	98	0.00
13 T	Acrolein	250.000	224.800	10.1	94	0.00
14 T	Allyl chloride	50.000	51.293	-2.6	99	0.00
15 T	Acrylonitrile	250.000	270.605	-8.2	106	0.00
16 T	Acetone	250.000	220.223	11.9	93	0.00
17 T	Carbon Disulfide	50.000	43.608	12.8	88	0.00
18 T	Methyl Acetate	50.000	66.416	-32.8#	119	0.00
19 T	Methyl tert-butyl Ether	50.000	52.495	-5.0	101	0.00
20 T	Methylene Chloride	50.000	50.226	-0.5	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.741	2.5	95	0.00
22 T	Diisopropyl ether	50.000	51.980	-4.0	99	0.00
23 T	Vinyl Acetate	250.000	260.038	-4.0	97	0.00
24 P	1,1-Dichloroethane	50.000	50.385	-0.8	97	0.00
25 T	2-Butanone	250.000	262.519	-5.0	103	0.00
26 T	2,2-Dichloropropane	50.000	43.319	13.4	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.188	-2.4	96	0.00
28 T	Bromochloromethane	50.000	52.295	-4.6	100	0.00
29 T	Tetrahydrofuran	250.000	283.138	-13.3	108	0.00
30 C	Chloroform	50.000	45.256	9.5#	89	0.00
31 T	Cyclohexane	50.000	43.922	12.2	86	0.00
32 T	1,1,1-Trichloroethane	50.000	48.243	3.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.000	2.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.702	0.6	103	0.00
36 T	1,1-Dichloropropene	50.000	46.989	6.0	92	0.00
37 T	Ethyl Acetate	50.000	54.944	-9.9	106	0.00
38 T	Carbon Tetrachloride	50.000	47.810	4.4	91	0.00
39 T	Methylcyclohexane	50.000	38.411	23.2	75	0.00
40 TM	Benzene	50.000	48.513	3.0	96	0.00
41 T	Methacrylonitrile	50.000	57.573	-15.1	103	0.00
42 TM	1,2-Dichloroethane	50.000	48.218	3.6	95	0.00
43 T	Isopropyl Acetate	50.000	52.808	-5.6	100	0.00
44 TM	Trichloroethene	50.000	47.226	5.5	93	0.00
45 C	1,2-Dichloropropane	50.000	49.597	0.8#	100	0.00
46 T	Dibromomethane	50.000	46.993	6.0	94	0.00
47 T	Bromodichloromethane	50.000	49.302	1.4	95	0.00
48 T	Methyl methacrylate	50.000	56.228	-12.5	104	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1092.933	-9.3	104	0.00
50 S	Toluene-d8	50.000	49.331	1.3	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.153	-11.3	105	0.00
52 CM	Toluene	50.000	48.674	2.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	49.725	0.5	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.663	-1.3	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.563	-1.1	99	0.00
56 T	Ethyl methacrylate	50.000	55.647	-11.3	101	0.00
57 T	1,3-Dichloropropane	50.000	50.009	-0.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.534	-15.0	107	0.00
59 T	2-Hexanone	250.000	273.622	-9.4	105	0.00
60 T	Dibromochloromethane	50.000	50.631	-1.3	96	0.00
61 T	1,2-Dibromoethane	50.000	50.127	-0.3	100	0.00
62 S	4-Bromofluorobenzene	50.000	48.534	2.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	45.559	8.9	93	0.00
65 PM	Chlorobenzene	50.000	48.924	2.2	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.824	-1.6	99	0.00
67 C	Ethyl Benzene	50.000	49.280	1.4#	96	0.00
68 T	m/p-Xylenes	100.000	97.407	2.6	95	0.00
69 T	o-Xylene	50.000	50.253	-0.5	95	0.00
70 T	Styrene	50.000	49.930	0.1	94	0.00
71 P	Bromoform	50.000	47.016	6.0	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	48.199	3.6	89	0.00
74 T	N-amyl acetate	50.000	54.034	-8.1	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.232	-0.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.193	-2.4	96	0.00
77 T	Bromobenzene	50.000	50.753	-1.5	95	0.00
78 T	n-propylbenzene	50.000	46.559	6.9	87	0.00
79 T	2-Chlorotoluene	50.000	48.072	3.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.541	4.9	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.477	3.0	87	0.00
82 T	4-Chlorotoluene	50.000	48.732	2.5	91	0.00
83 T	tert-Butylbenzene	50.000	45.655	8.7	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.658	4.7	87	0.00
85 T	sec-Butylbenzene	50.000	42.485	15.0	79	0.00
86 T	p-Isopropyltoluene	50.000	42.749	14.5	79	0.00
87 T	1,3-Dichlorobenzene	50.000	47.357	5.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.974	4.1	92	0.00
89 T	n-Butylbenzene	50.000	40.484	19.0	74	0.00
90 T	Hexachloroethane	50.000	40.818	18.4	73	0.00
91 T	1,2-Dichlorobenzene	50.000	49.277	1.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.403	-4.8	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.386	11.2	81	0.00
94 T	Hexachlorobutadiene	50.000	33.424	33.2#	62	0.00
95 T	Naphthalene	50.000	52.521	-5.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.788	8.4	85	0.00

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