

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031224\
 Data File : VN081384.D
 Acq On : 12 Mar 2024 19:49
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 13 04:57:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	51.781	-3.6	87	0.00
3 P	Chloromethane	50.000	44.691	10.6	87	0.00
4 C	Vinyl Chloride	50.000	46.032	7.9#	89	0.00
5 T	Bromomethane	50.000	42.666	14.7	83	0.00
6 T	Chloroethane	50.000	45.885	8.2	93	0.00
7 T	Trichlorofluoromethane	50.000	48.986	2.0	92	0.00
8 T	Diethyl Ether	50.000	49.027	1.9	91	0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.106	3.8	94	0.00
10 T	Methyl Iodide	50.000	55.748	-11.5	98	0.00
11 T	Tert butyl alcohol	250.000	250.924	-0.4	101	0.00
12 CM	1,1-Dichloroethene	50.000	47.234	5.5#	90	0.00
13 T	Acrolein	250.000	194.359	22.3	73	0.00
14 T	Allyl chloride	50.000	46.927	6.1	91	0.00
15 T	Acrylonitrile	250.000	228.031	8.8	88	0.00
16 T	Acetone	250.000	223.767	10.5	91	0.00
17 T	Carbon Disulfide	50.000	42.947	14.1	84	0.00
18 T	Methyl Acetate	50.000	53.477	-7.0	98	0.01
19 T	Methyl tert-butyl Ether	50.000	48.835	2.3	92	0.00
20 T	Methylene Chloride	50.000	49.592	0.8	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.689	8.6	90	0.00
22 T	Diisopropyl ether	50.000	52.803	-5.6	96	0.00
23 T	Vinyl Acetate	250.000	244.987	2.0	89	0.00
24 P	1,1-Dichloroethane	50.000	49.612	0.8	95	0.00
25 T	2-Butanone	250.000	222.729	10.9	87	0.00
26 T	2,2-Dichloropropane	50.000	46.337	7.3	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.057	3.9	95	0.00
28 T	Bromochloromethane	50.000	49.520	1.0	95	0.00
29 T	Tetrahydrofuran	250.000	219.570	12.2	86	0.00
30 C	Chloroform	50.000	50.513	-1.0#	96	0.00
31 T	Cyclohexane	50.000	45.564	8.9	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.556	-1.1	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.011	-4.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.396	-2.8	90	0.00
36 T	1,1-Dichloropropene	50.000	49.085	1.8	93	0.00
37 T	Ethyl Acetate	50.000	45.897	8.2	86	0.00
38 T	Carbon Tetrachloride	50.000	50.967	-1.9	94	0.00
39 T	Methylcyclohexane	50.000	47.627	4.7	87	0.00
40 TM	Benzene	50.000	47.962	4.1	92	0.00
41 T	Methacrylonitrile	50.000	46.137	7.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.778	0.4	94	0.00
43 T	Isopropyl Acetate	50.000	44.966	10.1	87	0.00
44 TM	Trichloroethene	50.000	49.041	1.9	92	0.00
45 C	1,2-Dichloropropane	50.000	48.931	2.1#	94	0.00
46 T	Dibromomethane	50.000	49.682	0.6	93	0.00
47 T	Bromodichloromethane	50.000	51.691	-3.4	97	0.00
48 T	Methyl methacrylate	50.000	48.550	2.9	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	851.644	14.8	86	0.00
50 S	Toluene-d8	50.000	51.532	-3.1	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.930	6.0	88	0.00
52 CM	Toluene	50.000	49.606	0.8#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.212	-0.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.997	0.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	49.630	0.7	94	0.00
56 T	Ethyl methacrylate	50.000	51.307	-2.6	90	0.00
57 T	1,3-Dichloropropane	50.000	48.950	2.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.914	1.2	86	0.00
59 T	2-Hexanone	250.000	235.000	6.0	87	0.00
60 T	Dibromochloromethane	50.000	50.873	-1.7	93	0.00
61 T	1,2-Dibromoethane	50.000	47.784	4.4	89	0.00
62 S	4-Bromofluorobenzene	50.000	51.531	-3.1	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.627	0.7	96	0.00
65 PM	Chlorobenzene	50.000	48.989	2.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.478	-1.0	95	0.00
67 C	Ethyl Benzene	50.000	50.492	-1.0#	92	0.00
68 T	m/p-Xylenes	100.000	100.848	-0.8	92	0.00
69 T	o-Xylene	50.000	50.734	-1.5	93	0.00
70 T	Styrene	50.000	54.440	-8.9	94	0.00
71 P	Bromoform	50.000	49.962	0.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.497	1.0	92	0.00
74 T	N-amyl acetate	50.000	47.798	4.4	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.301	13.4	88	0.00
76 T	1,2,3-Trichloropropane	50.000	45.815	8.4	92	0.00
77 T	Bromobenzene	50.000	46.651	6.7	94	0.00
78 T	n-propylbenzene	50.000	50.567	-1.1	91	0.00
79 T	2-Chlorotoluene	50.000	48.448	3.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.845	-1.7	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.178	9.6	76	0.00
82 T	4-Chlorotoluene	50.000	48.319	3.4	92	0.00
83 T	tert-Butylbenzene	50.000	50.620	-1.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.682	-1.4	94	0.00
85 T	sec-Butylbenzene	50.000	49.497	1.0	90	0.00
86 T	p-Isopropyltoluene	50.000	51.680	-3.4	93	0.00
87 T	1,3-Dichlorobenzene	50.000	46.313	7.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	45.417	9.2	91	0.00
89 T	n-Butylbenzene	50.000	50.386	-0.8	91	0.00
90 T	Hexachloroethane	50.000	51.464	-2.9	95	0.00
91 T	1,2-Dichlorobenzene	50.000	45.500	9.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.907	12.2	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.134	7.7	86	0.00
94 T	Hexachlorobutadiene	50.000	43.485	13.0	86	0.00
95 T	Naphthalene	50.000	47.689	4.6	88	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	46.960	6.1	91	0.00

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