

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
 Data File : VN083638.D
 Acq On : 04 Sep 2024 10:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 05 01:49:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	51.607	-3.2	90	0.00
3 P	Chloromethane	50.000	45.214	9.6	89	0.00
4 C	Vinyl Chloride	50.000	48.269	3.5#	90	0.00
5 T	Bromomethane	50.000	47.554	4.9	97	0.00
6 T	Chloroethane	50.000	48.876	2.2	92	0.00
7 T	Trichlorofluoromethane	50.000	49.757	0.5	93	0.00
8 T	Diethyl Ether	50.000	49.615	0.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.184	-2.4	93	0.00
10 T	Methyl Iodide	50.000	49.917	0.2	93	0.00
11 T	Tert butyl alcohol	250.000	250.807	-0.3	99	0.00
12 CM	1,1-Dichloroethene	50.000	48.308	3.4#	92	0.00
13 T	Acrolein	250.000	206.371	17.5	84	0.00
14 T	Allyl chloride	50.000	48.400	3.2	91	0.00
15 T	Acrylonitrile	250.000	246.388	1.4	93	0.00
16 T	Acetone	250.000	271.894	-8.8	98	0.00
17 T	Carbon Disulfide	50.000	42.962	14.1	85	0.00
18 T	Methyl Acetate	50.000	45.818	8.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	50.658	-1.3	95	0.00
20 T	Methylene Chloride	50.000	47.055	5.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.139	3.7	92	0.00
22 T	Diisopropyl ether	50.000	50.669	-1.3	94	0.00
23 T	Vinyl Acetate	250.000	258.855	-3.5	95	0.00
24 P	1,1-Dichloroethane	50.000	49.764	0.5	94	0.00
25 T	2-Butanone	250.000	257.977	-3.2	97	0.00
26 T	2,2-Dichloropropane	50.000	52.201	-4.4	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.770	0.5	92	0.00
28 T	Bromochloromethane	50.000	48.640	2.7	94	0.00
29 T	Tetrahydrofuran	250.000	245.034	2.0	93	0.00
30 C	Chloroform	50.000	50.464	-0.9#	95	0.00
31 T	Cyclohexane	50.000	45.091	9.8	91	0.00
32 T	1,1,1-Trichloroethane	50.000	52.520	-5.0	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.485	-11.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	54.801	-9.6	99	0.00
36 T	1,1-Dichloropropene	50.000	50.537	-1.1	93	0.00
37 T	Ethyl Acetate	50.000	48.962	2.1	93	0.00
38 T	Carbon Tetrachloride	50.000	52.260	-4.5	95	0.00
39 T	Methylcyclohexane	50.000	52.106	-4.2	91	0.00
40 TM	Benzene	50.000	50.088	-0.2	93	0.00
41 T	Methacrylonitrile	50.000	49.283	1.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.331	-0.7	95	0.00
43 T	Isopropyl Acetate	50.000	46.214	7.6	93	0.00
44 TM	Trichloroethene	50.000	48.761	2.5	93	0.00
45 C	1,2-Dichloropropane	50.000	51.579	-3.2#	92	0.00
46 T	Dibromomethane	50.000	51.324	-2.6	96	0.00
47 T	Bromodichloromethane	50.000	52.487	-5.0	97	0.00
48 T	Methyl methacrylate	50.000	50.603	-1.2	94	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	996.459	0.4	90	0.00
50 S	Toluene-d8	50.000	52.489	-5.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.201	-3.7	97	0.00
52 CM	Toluene	50.000	50.009	-0.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.364	-4.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.060	-4.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.185	-2.4	94	0.00
56 T	Ethyl methacrylate	50.000	54.297	-8.6	97	0.00
57 T	1,3-Dichloropropane	50.000	50.751	-1.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.806	-3.9	91	0.00
59 T	2-Hexanone	250.000	265.638	-6.3	98	0.00
60 T	Dibromochloromethane	50.000	53.775	-7.5	97	0.00
61 T	1,2-Dibromoethane	50.000	52.341	-4.7	96	0.00
62 S	4-Bromofluorobenzene	50.000	55.292	-10.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.471	1.1	93	0.00
65 PM	Chlorobenzene	50.000	48.475	3.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.211	-4.4	96	0.00
67 C	Ethyl Benzene	50.000	50.977	-2.0#	95	0.00
68 T	m/p-Xylenes	100.000	100.108	-0.1	94	0.00
69 T	o-Xylene	50.000	50.295	-0.6	94	0.00
70 T	Styrene	50.000	50.446	-0.9	93	0.00
71 P	Bromoform	50.000	53.961	-7.9	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	48.878	2.2	95	0.00
74 T	N-ethyl acetate	50.000	49.012	2.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.404	5.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	46.173	7.7	96	0.00
77 T	Bromobenzene	50.000	46.210	7.6	95	0.00
78 T	n-propylbenzene	50.000	48.958	2.1	95	0.00
79 T	2-Chlorotoluene	50.000	46.644	6.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.588	2.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.250	1.5	97	0.00
82 T	4-Chlorotoluene	50.000	46.377	7.2	95	0.00
83 T	tert-Butylbenzene	50.000	48.849	2.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.589	0.8	96	0.00
85 T	sec-Butylbenzene	50.000	49.885	0.2	95	0.00
86 T	p-Isopropyltoluene	50.000	50.351	-0.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	45.896	8.2	95	0.00
88 T	1,4-Dichlorobenzene	50.000	44.899	10.2	96	0.00
89 T	n-Butylbenzene	50.000	50.854	-1.7	97	0.00
90 T	Hexachloroethane	50.000	48.525	3.0	94	0.00
91 T	1,2-Dichlorobenzene	50.000	46.901	6.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.500	3.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.260	9.5	94	0.00
94 T	Hexachlorobutadiene	50.000	47.340	5.3	95	0.00
95 T	Naphthalene	50.000	46.969	6.1	95	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	43.525	13.0	91	0.00

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