

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090924\
 Data File : VN083740.D
 Acq On : 10 Sep 2024 00:35
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 02:22:57 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	55.283	-10.6	76	0.00
3 P	Chloromethane	50.000	49.128	1.7	76	0.00
4 C	Vinyl Chloride	50.000	50.908	-1.8#	75	0.00
5 T	Bromomethane	50.000	53.313	-6.6	86	0.00
6 T	Chloroethane	50.000	52.588	-5.2	78	-0.02
7 T	Trichlorofluoromethane	50.000	52.668	-5.3	77	-0.02
8 T	Diethyl Ether	50.000	50.926	-1.9	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.838	-1.7	73	0.00
10 T	Methyl Iodide	50.000	48.021	4.0	71	0.00
11 T	Tert butyl alcohol	250.000	254.789	-1.9	79	0.02
12 CM	1,1-Dichloroethene	50.000	49.808	0.4#	74	0.00
13 T	Acrolein	250.000	237.513	5.0	76	0.00
14 T	Allyl chloride	50.000	49.189	1.6	73	0.00
15 T	Acrylonitrile	250.000	262.917	-5.2	78	0.00
16 T	Acetone	250.000	212.941	14.8	60	0.00
17 T	Carbon Disulfide	50.000	46.049	7.9	71	0.00
18 T	Methyl Acetate	50.000	46.936	6.1	77	0.00
19 T	Methyl tert-butyl Ether	50.000	51.238	-2.5	76	0.00
20 T	Methylene Chloride	50.000	49.762	0.5	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.154	3.7	73	0.00
22 T	Diisopropyl ether	50.000	52.865	-5.7	77	0.00
23 T	Vinyl Acetate	250.000	268.564	-7.4	77	0.00
24 P	1,1-Dichloroethane	50.000	50.939	-1.9	76	0.00
25 T	2-Butanone	250.000	247.940	0.8	74	0.00
26 T	2,2-Dichloropropane	50.000	42.163	15.7	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.770	-1.5	74	0.00
28 T	Bromochloromethane	50.000	49.466	1.1	76	0.00
29 T	Tetrahydrofuran	250.000	264.565	-5.8	79	0.00
30 C	Chloroform	50.000	51.743	-3.5#	77	0.00
31 T	Cyclohexane	50.000	47.178	5.6	75	0.00
32 T	1,1,1-Trichloroethane	50.000	53.834	-7.7	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.910	-15.8	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	54.765	-9.5	80	0.00
36 T	1,1-Dichloropropene	50.000	50.281	-0.6	75	0.00
37 T	Ethyl Acetate	50.000	49.923	0.2	77	0.00
38 T	Carbon Tetrachloride	50.000	51.206	-2.4	76	0.00
39 T	Methylcyclohexane	50.000	48.439	3.1	69	0.00
40 TM	Benzene	50.000	50.300	-0.6	75	0.00
41 T	Methacrylonitrile	50.000	50.459	-0.9	79	0.00
42 TM	1,2-Dichloroethane	50.000	52.000	-4.0	79	0.00
43 T	Isopropyl Acetate	50.000	43.189	13.6	71	0.00
44 TM	Trichloroethene	50.000	47.296	5.4	73	0.00
45 C	1,2-Dichloropropane	50.000	52.222	-4.4#	75	0.00
46 T	Dibromomethane	50.000	50.553	-1.1	76	0.00
47 T	Bromodichloromethane	50.000	51.372	-2.7	77	0.00
48 T	Methyl methacrylate	50.000	50.822	-1.6	76	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1004.673	-0.5	73	0.00
50 S	Toluene-d8	50.000	50.984	-2.0	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.250	-4.5	79	0.00
52 CM	Toluene	50.000	50.085	-0.2#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	49.164	1.7	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.795	2.4	70	0.00
55 T	1,1,2-Trichloroethane	50.000	51.394	-2.8	76	0.00
56 T	Ethyl methacrylate	50.000	50.608	-1.2	73	0.00
57 T	1,3-Dichloropropane	50.000	51.011	-2.0	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	199.207	20.3	57	0.00
59 T	2-Hexanone	250.000	257.934	-3.2	77	0.00
60 T	Dibromochloromethane	50.000	51.859	-3.7	75	0.00
61 T	1,2-Dibromoethane	50.000	50.504	-1.0	75	0.00
62 S	4-Bromofluorobenzene	50.000	55.209	-10.4	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	47.451	5.1	75	0.00
65 PM	Chlorobenzene	50.000	45.710	8.6	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.162	3.7	74	0.00
67 C	Ethyl Benzene	50.000	47.635	4.7#	74	0.00
68 T	m/p-Xylenes	100.000	94.014	6.0	73	0.00
69 T	o-Xylene	50.000	47.940	4.1	74	0.00
70 T	Styrene	50.000	47.134	5.7	72	0.00
71 P	Bromoform	50.000	49.193	1.6	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	43.040	13.9	73	0.00
74 T	N-ethyl acetate	50.000	44.676	10.6	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.573	12.9	78	0.00
76 T	1,2,3-Trichloropropane	50.000	42.511	15.0	77	0.00
77 T	Bromobenzene	50.000	41.097	17.8	74	0.00
78 T	n-propylbenzene	50.000	42.240	15.5	72	0.00
79 T	2-Chlorotoluene	50.000	40.738	18.5	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	42.225	15.5	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.578	26.8#	63	0.00
82 T	4-Chlorotoluene	50.000	40.426	19.1	72	0.00
83 T	tert-Butylbenzene	50.000	42.017	16.0	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	42.801	14.4	72	0.00
85 T	sec-Butylbenzene	50.000	42.161	15.7	70	0.00
86 T	p-Isopropyltoluene	50.000	41.883	16.2	69	0.00
87 T	1,3-Dichlorobenzene	50.000	40.662	18.7	74	0.00
88 T	1,4-Dichlorobenzene	50.000	39.124	21.8	73	0.00
89 T	n-Butylbenzene	50.000	40.631	18.7	68	0.00
90 T	Hexachloroethane	50.000	42.811	14.4	72	0.00
91 T	1,2-Dichlorobenzene	50.000	41.999	16.0	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.777	16.4	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	36.599	26.8#	66	0.00
94 T	Hexachlorobutadiene	50.000	37.956	24.1	66	0.00
95 T	Naphthalene	50.000	38.790	22.4	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	37.582	24.8	69	0.00

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