

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090524\
 Data File : VN083688.D
 Acq On : 05 Sep 2024 20:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 06:47:19 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	60.468	-20.9	89	0.00
3 P	Chloromethane	50.000	52.818	-5.6	88	0.00
4 C	Vinyl Chloride	50.000	56.242	-12.5#	88	0.00
5 T	Bromomethane	50.000	57.819	-15.6	99	0.00
6 T	Chloroethane	50.000	56.547	-13.1	89	0.00
7 T	Trichlorofluoromethane	50.000	55.475	-11.0	87	0.00
8 T	Diethyl Ether	50.000	54.085	-8.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.489	-9.0	83	0.00
10 T	Methyl Iodide	50.000	55.478	-11.0	87	0.00
11 T	Tert butyl alcohol	250.000	281.423	-12.6	94	0.00
12 CM	1,1-Dichloroethene	50.000	54.316	-8.6#	87	0.00
13 T	Acrolein	250.000	255.830	-2.3	87	0.00
14 T	Allyl chloride	50.000	51.830	-3.7	82	0.00
15 T	Acrylonitrile	250.000	278.952	-11.6	88	0.00
16 T	Acetone	250.000	234.105	6.4	71	0.00
17 T	Carbon Disulfide	50.000	50.018	-0.0	83	0.00
18 T	Methyl Acetate	50.000	48.892	2.2	86	0.00
19 T	Methyl tert-butyl Ether	50.000	54.836	-9.7	87	0.00
20 T	Methylene Chloride	50.000	53.208	-6.4	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.006	-6.0	85	0.00
22 T	Diisopropyl ether	50.000	55.188	-10.4	86	0.00
23 T	Vinyl Acetate	250.000	283.193	-13.3	87	0.00
24 P	1,1-Dichloroethane	50.000	54.815	-9.6	87	0.00
25 T	2-Butanone	250.000	265.173	-6.1	84	0.00
26 T	2,2-Dichloropropane	50.000	41.715	16.6	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.925	-9.8	86	0.00
28 T	Bromochloromethane	50.000	50.184	-0.4	82	0.00
29 T	Tetrahydrofuran	250.000	281.669	-12.7	90	0.00
30 C	Chloroform	50.000	54.504	-9.0#	87	0.00
31 T	Cyclohexane	50.000	49.793	0.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	57.337	-14.7	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.425	-12.8	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	52.159	-4.3	82	0.00
36 T	1,1-Dichloropropene	50.000	52.553	-5.1	84	0.00
37 T	Ethyl Acetate	50.000	53.680	-7.4	88	0.00
38 T	Carbon Tetrachloride	50.000	54.930	-9.9	87	0.00
39 T	Methylcyclohexane	50.000	52.616	-5.2	80	0.00
40 TM	Benzene	50.000	53.462	-6.9	86	0.00
41 T	Methacrylonitrile	50.000	53.239	-6.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	54.322	-8.6	89	0.00
43 T	Isopropyl Acetate	50.000	46.479	7.0	81	0.00
44 TM	Trichloroethene	50.000	51.606	-3.2	85	0.00
45 C	1,2-Dichloropropane	50.000	54.679	-9.4#	85	0.00
46 T	Dibromomethane	50.000	54.549	-9.1	88	0.00
47 T	Bromodichloromethane	50.000	54.760	-9.5	88	0.00
48 T	Methyl methacrylate	50.000	54.566	-9.1	88	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	1145.834	-14.6	89	0.00
50 S	Toluene-d8	50.000	49.841	0.3	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.908	-11.6	91	0.00
52 CM	Toluene	50.000	53.789	-7.6#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	52.657	-5.3	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.020	-6.0	81	0.00
55 T	1,1,2-Trichloroethane	50.000	54.345	-8.7	86	0.00
56 T	Ethyl methacrylate	50.000	56.523	-13.0	87	0.00
57 T	1,3-Dichloropropane	50.000	53.780	-7.6	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	199.971	20.0	61	0.00
59 T	2-Hexanone	250.000	276.031	-10.4	88	0.00
60 T	Dibromochloromethane	50.000	56.301	-12.6	88	0.00
61 T	1,2-Dibromoethane	50.000	54.891	-9.8	87	0.00
62 S	4-Bromofluorobenzene	50.000	52.091	-4.2	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	51.203	-2.4	85	0.00
65 PM	Chlorobenzene	50.000	50.898	-1.8	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.836	-5.7	85	0.00
67 C	Ethyl Benzene	50.000	52.407	-4.8#	85	0.00
68 T	m/p-Xylenes	100.000	102.946	-2.9	84	0.00
69 T	o-Xylene	50.000	52.556	-5.1	85	0.00
70 T	Styrene	50.000	52.661	-5.3	85	0.00
71 P	Bromoform	50.000	54.870	-9.7	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.359	1.3	84	0.00
74 T	N-amyl acetate	50.000	51.022	-2.0	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.035	-0.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.118	3.8	87	0.00
77 T	Bromobenzene	50.000	47.145	5.7	85	0.00
78 T	n-propylbenzene	50.000	48.883	2.2	83	0.00
79 T	2-Chlorotoluene	50.000	47.930	4.1	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.934	0.1	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.292	11.4	77	0.00
82 T	4-Chlorotoluene	50.000	47.220	5.6	84	0.00
83 T	tert-Butylbenzene	50.000	49.169	1.7	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.577	0.8	84	0.00
85 T	sec-Butylbenzene	50.000	49.047	1.9	82	0.00
86 T	p-Isopropyltoluene	50.000	48.419	3.2	80	0.00
87 T	1,3-Dichlorobenzene	50.000	45.675	8.7	83	0.00
88 T	1,4-Dichlorobenzene	50.000	44.961	10.1	84	0.00
89 T	n-Butylbenzene	50.000	45.785	8.4	76	0.00
90 T	Hexachloroethane	50.000	49.479	1.0	84	0.00
91 T	1,2-Dichlorobenzene	50.000	48.246	3.5	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.907	2.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.398	13.2	79	0.00
94 T	Hexachlorobutadiene	50.000	42.303	15.4	74	0.00
95 T	Naphthalene	50.000	45.771	8.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.154	15.7	78	0.00

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