

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081324\
 Data File : VN083273.D
 Acq On : 14 Aug 2024 02:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 14 03:26:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 14 03:26:08 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	46.006	8.0	77	0.00
3 P	Chloromethane	50.000	45.401	9.2	75	0.00
4 C	Vinyl Chloride	50.000	48.533	2.9#	81	0.00
5 T	Bromomethane	50.000	45.060	9.9	79	0.00
6 T	Chloroethane	50.000	50.390	-0.8	89	0.00
7 T	Trichlorofluoromethane	50.000	50.207	-0.4	84	0.00
8 T	Diethyl Ether	50.000	48.323	3.4	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.568	0.9	83	0.00
10 T	Methyl Iodide	50.000	43.287	13.4	70	0.00
11 T	Tert butyl alcohol	250.000	236.796	5.3	81	0.00
12 CM	1,1-Dichloroethene	50.000	45.612	8.8#	79	0.00
13 T	Acrolein	250.000	196.931	21.2	63	0.00
14 T	Allyl chloride	50.000	40.064	19.9	76	0.00
15 T	Acrylonitrile	250.000	234.853	6.1	79	0.00
16 T	Acetone	250.000	212.343	15.1	70	0.00
17 T	Carbon Disulfide	50.000	40.556	18.9	71	0.00
18 T	Methyl Acetate	50.000	48.682	2.6	88	0.00
19 T	Methyl tert-butyl Ether	50.000	48.527	2.9	81	0.00
20 T	Methylene Chloride	50.000	45.431	9.1	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.698	6.6	79	-0.01
22 T	Diisopropyl ether	50.000	50.559	-1.1	84	0.00
23 T	Vinyl Acetate	250.000	245.427	1.8	80	0.00
24 P	1,1-Dichloroethane	50.000	50.042	-0.1	84	0.00
25 T	2-Butanone	250.000	226.614	9.4	77	0.00
26 T	2,2-Dichloropropane	50.000	33.474	33.1#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.436	3.1	82	0.00
28 T	Bromochloromethane	50.000	48.079	3.8	81	0.00
29 T	Tetrahydrofuran	250.000	231.937	7.2	78	0.00
30 C	Chloroform	50.000	51.757	-3.5#	86	0.00
31 T	Cyclohexane	50.000	42.764	14.5	78	0.00
32 T	1,1,1-Trichloroethane	50.000	50.731	-1.5	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.638	0.7	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	47.268	5.5	78	0.00
36 T	1,1-Dichloropropene	50.000	46.925	6.2	82	0.00
37 T	Ethyl Acetate	50.000	42.466	15.1	79	0.00
38 T	Carbon Tetrachloride	50.000	48.876	2.2	84	0.00
39 T	Methylcyclohexane	50.000	43.916	12.2	75	0.00
40 TM	Benzene	50.000	48.285	3.4	82	0.00
41 T	Methacrylonitrile	50.000	44.240	11.5	82	0.00
42 TM	1,2-Dichloroethane	50.000	49.978	0.0	86	0.00
43 T	Isopropyl Acetate	50.000	46.121	7.8	81	0.00
44 TM	Trichloroethene	50.000	48.013	4.0	82	0.00
45 C	1,2-Dichloropropane	50.000	49.443	1.1#	84	0.00
46 T	Dibromomethane	50.000	50.307	-0.6	84	0.00
47 T	Bromodichloromethane	50.000	49.897	0.2	87	0.00
48 T	Methyl methacrylate	50.000	45.281	9.4	82	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	842.987	15.7	71	0.00
50 S	Toluene-d8	50.000	47.549	4.9	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.978	5.2	80	0.00
52 CM	Toluene	50.000	48.733	2.5#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	46.629	6.7	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.600	8.8	77	0.00
55 T	1,1,2-Trichloroethane	50.000	50.194	-0.4	84	0.00
56 T	Ethyl methacrylate	50.000	47.798	4.4	81	0.00
57 T	1,3-Dichloropropane	50.000	50.099	-0.2	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.532	4.2	82	0.00
59 T	2-Hexanone	250.000	226.034	9.6	77	0.00
60 T	Dibromochloromethane	50.000	51.173	-2.3	84	0.00
61 T	1,2-Dibromoethane	50.000	49.436	1.1	84	0.00
62 S	4-Bromofluorobenzene	50.000	47.580	4.8	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	48.491	3.0	83	0.00
65 PM	Chlorobenzene	50.000	47.539	4.9	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.857	4.3	83	0.00
67 C	Ethyl Benzene	50.000	47.941	4.1#	83	0.00
68 T	m/p-Xylenes	100.000	96.479	3.5	83	0.00
69 T	o-Xylene	50.000	47.948	4.1	83	0.00
70 T	Styrene	50.000	48.825	2.3	82	0.00
71 P	Bromoform	50.000	47.541	4.9	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	46.093	7.8	82	0.00
74 T	N-amyl acetate	50.000	42.845	14.3	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.722	8.6	84	0.00
76 T	1,2,3-Trichloropropane	50.000	43.886	12.2	82	0.00
77 T	Bromobenzene	50.000	47.337	5.3	83	0.00
78 T	n-propylbenzene	50.000	47.013	6.0	83	0.00
79 T	2-Chlorotoluene	50.000	45.940	8.1	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.717	6.6	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.795	28.4#	66	0.00
82 T	4-Chlorotoluene	50.000	46.484	7.0	83	0.00
83 T	tert-Butylbenzene	50.000	46.463	7.1	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.380	5.2	83	0.00
85 T	sec-Butylbenzene	50.000	46.360	7.3	81	0.00
86 T	p-Isopropyltoluene	50.000	47.118	5.8	81	0.00
87 T	1,3-Dichlorobenzene	50.000	46.613	6.8	83	0.00
88 T	1,4-Dichlorobenzene	50.000	45.682	8.6	82	0.00
89 T	n-Butylbenzene	50.000	46.266	7.5	79	0.00
90 T	Hexachloroethane	50.000	46.041	7.9	82	0.00
91 T	1,2-Dichlorobenzene	50.000	46.393	7.2	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.279	15.4	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.235	9.5	79	0.00
94 T	Hexachlorobutadiene	50.000	40.920	18.2	77	0.00
95 T	Naphthalene	50.000	44.043	11.9	77	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	45.439	9.1	80	0.00

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