

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050924\
 Data File : VN082062.D
 Acq On : 09 May 2024 19:46
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 10 03:56:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 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	56	0.00
2 T	Dichlorodifluoromethane	50.000	47.911	4.2	53	0.00
3 P	Chloromethane	50.000	53.734	-7.5	61	0.00
4 C	Vinyl Chloride	50.000	58.201	-16.4#	64	0.00
5 T	Bromomethane	50.000	61.810	-23.6	63	0.00
6 T	Chloroethane	50.000	69.581	-39.2#	83	0.00
7 T	Trichlorofluoromethane	50.000	49.605	0.8	55	0.00
8 T	Diethyl Ether	50.000	56.595	-13.2	62	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.231	-10.5	61	0.00
10 T	Methyl Iodide	50.000	60.414	-20.8	63	0.00
11 T	Tert butyl alcohol	250.000	256.302	-2.5	59	0.00
12 CM	1,1-Dichloroethene	50.000	53.293	-6.6#	60	0.00
13 T	Acrolein	250.000	240.349	3.9	52	0.00
14 T	Allyl chloride	50.000	47.717	4.6	57	0.00
15 T	Acrylonitrile	250.000	297.290	-18.9	70	0.00
16 T	Acetone	250.000	295.971	-18.4	65	0.00
17 T	Carbon Disulfide	50.000	46.414	7.2	56	0.00
18 T	Methyl Acetate	50.000	63.647	-27.3#	74	0.00
19 T	Methyl tert-butyl Ether	50.000	53.936	-7.9	60	0.00
20 T	Methylene Chloride	50.000	55.291	-10.6	68	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.159	-4.3	62	0.00
22 T	Diisopropyl ether	50.000	59.945	-19.9	69	0.00
23 T	Vinyl Acetate	250.000	286.657	-14.7	65	0.00
24 P	1,1-Dichloroethane	50.000	58.570	-17.1	65	0.00
25 T	2-Butanone	250.000	291.193	-16.5	68	0.00
26 T	2,2-Dichloropropane	50.000	47.514	5.0	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.846	-13.7	64	0.00
28 T	Bromochloromethane	50.000	59.542	-19.1	71	0.00
29 T	Tetrahydrofuran	250.000	280.895	-12.4	68	0.00
30 C	Chloroform	50.000	54.707	-9.4#	62	0.00
31 T	Cyclohexane	50.000	51.466	-2.9	63	0.00
32 T	1,1,1-Trichloroethane	50.000	49.449	1.1	57	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.139	-10.3	61	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	63	0.00
35 S	Dibromofluoromethane	50.000	51.709	-3.4	64	0.00
36 T	1,1-Dichloropropene	50.000	47.872	4.3	61	0.00
37 T	Ethyl Acetate	50.000	52.234	-4.5	65	0.00
38 T	Carbon Tetrachloride	50.000	43.199	13.6	53	0.00
39 T	Methylcyclohexane	50.000	46.254	7.5	59	0.00
40 TM	Benzene	50.000	52.967	-5.9	68	0.00
41 T	Methacrylonitrile	50.000	50.123	-0.2	68	0.00
42 TM	1,2-Dichloroethane	50.000	47.158	5.7	61	0.00
43 T	Isopropyl Acetate	50.000	60.387	-20.8	79	0.00
44 TM	Trichloroethene	50.000	44.338	11.3	58	0.00
45 C	1,2-Dichloropropane	50.000	54.384	-8.8#	70	0.00
46 T	Dibromomethane	50.000	46.913	6.2	64	0.00
47 T	Bromodichloromethane	50.000	48.586	2.8	63	0.00
48 T	Methyl methacrylate	50.000	49.345	1.3	65	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	1008.300	-0.8	63	0.00
50 S	Toluene-d8	50.000	55.281	-10.6	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.960	-6.4	70	0.00
52 CM	Toluene	50.000	52.094	-4.2#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	47.414	5.2	59	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.706	-1.4	64	0.00
55 T	1,1,2-Trichloroethane	50.000	50.297	-0.6	68	0.00
56 T	Ethyl methacrylate	50.000	50.125	-0.3	63	0.00
57 T	1,3-Dichloropropane	50.000	52.834	-5.7	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.086	-14.4	70	0.00
59 T	2-Hexanone	250.000	265.634	-6.3	68	0.00
60 T	Dibromochloromethane	50.000	48.641	2.7	61	0.00
61 T	1,2-Dibromoethane	50.000	50.656	-1.3	63	0.00
62 S	4-Bromofluorobenzene	50.000	48.833	2.3	59	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	65	0.00
64 T	Tetrachloroethene	50.000	37.816	24.4	50	0.00
65 PM	Chlorobenzene	50.000	50.116	-0.2	65	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.411	5.2	62	0.00
67 C	Ethyl Benzene	50.000	49.532	0.9#	65	0.00
68 T	m/p-Xylenes	100.000	101.387	-1.4	66	0.00
69 T	o-Xylene	50.000	50.290	-0.6	66	0.00
70 T	Styrene	50.000	50.245	-0.5	66	0.00
71 P	Bromoform	50.000	41.221	17.6	56	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	66	0.00
73 T	Isopropylbenzene	50.000	48.736	2.5	64	0.00
74 T	N-amyl acetate	50.000	51.035	-2.1	71	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.316	-4.6	75	0.00
76 T	1,2,3-Trichloropropane	50.000	47.292	5.4	65	0.00
77 T	Bromobenzene	50.000	45.607	8.8	61	0.00
78 T	n-propylbenzene	50.000	49.070	1.9	65	0.00
79 T	2-Chlorotoluene	50.000	45.326	9.3	61	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.760	6.5	62	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.546	12.9	56	0.00
82 T	4-Chlorotoluene	50.000	46.553	6.9	60	0.00
83 T	tert-Butylbenzene	50.000	46.982	6.0	64	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.708	4.6	62	0.00
85 T	sec-Butylbenzene	50.000	49.801	0.4	65	0.00
86 T	p-Isopropyltoluene	50.000	48.286	3.4	63	0.00
87 T	1,3-Dichlorobenzene	50.000	46.205	7.6	62	0.00
88 T	1,4-Dichlorobenzene	50.000	46.561	6.9	61	0.00
89 T	n-Butylbenzene	50.000	49.801	0.4	62	0.00
90 T	Hexachloroethane	50.000	46.444	7.1	60	0.00
91 T	1,2-Dichlorobenzene	50.000	46.942	6.1	62	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.761	18.5	55	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.907	16.2	54	0.00
94 T	Hexachlorobutadiene	50.000	38.262	23.5	46	0.00
95 T	Naphthalene	50.000	45.627	8.7	59	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.991	10.0	56	0.00

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