

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042522\
 Data File : VN072174.D
 Acq On : 25 Apr 2022 11:36
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 05:37:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	61.805	-23.6	90	0.00
3 P	Chloromethane	50.000	49.101	1.8	78	0.00
4 C	Vinyl Chloride	50.000	47.490	5.0#	71	0.00
5 T	Bromomethane	50.000	39.962	20.1	60	-0.02
6 T	Chloroethane	50.000	41.621	16.8	63	-0.02
7 T	Trichlorofluoromethane	50.000	55.766	-11.5	83	-0.01
8 T	Diethyl Ether	50.000	57.243	-14.5	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.208	-14.4	86	-0.01
10 T	Methyl Iodide	50.000	56.570	-13.1	82	0.00
11 T	Tert butyl alcohol	250.000	275.795	-10.3	77	0.00
12 CM	1,1-Dichloroethene	50.000	56.663	-13.3#	85	-0.01
13 T	Acrolein	250.000	88.854	64.5#	25	0.00
14 T	Allyl chloride	50.000	49.798	0.4	73	0.00
15 T	Acrylonitrile	250.000	277.647	-11.1	79	0.00
16 T	Acetone	250.000	215.901	13.6	69	0.00
17 T	Carbon Disulfide	50.000	57.452	-14.9	90	0.00
18 T	Methyl Acetate	50.000	50.722	-1.4	74	0.00
19 T	Methyl tert-butyl Ether	50.000	55.039	-10.1	79	0.00
20 T	Methylene Chloride	50.000	56.174	-12.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.183	-12.4	86	0.00
22 T	Diisopropyl ether	50.000	50.298	-0.6	73	0.00
23 T	Vinyl Acetate	250.000	263.216	-5.3	71	0.00
24 P	1,1-Dichloroethane	50.000	54.540	-9.1	80	0.00
25 T	2-Butanone	250.000	245.172	1.9	71	0.00
26 T	2,2-Dichloropropane	50.000	51.578	-3.2	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.846	-15.7	86	0.00
28 T	Bromochloromethane	50.000	46.207	7.6	77	0.00
29 T	Tetrahydrofuran	250.000	250.813	-0.3	70	0.00
30 C	Chloroform	50.000	54.185	-8.4#	80	0.00
31 T	Cyclohexane	50.000	51.653	-3.3	81	0.00
32 T	1,1,1-Trichloroethane	50.000	54.639	-9.3	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.315	11.4	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	55.464	-10.9	78	0.00
36 T	1,1-Dichloropropene	50.000	57.551	-15.1	81	0.00
37 T	Ethyl Acetate	50.000	51.455	-2.9	68	0.00
38 T	Carbon Tetrachloride	50.000	59.383	-18.8	82	0.00
39 T	Methylcyclohexane	50.000	62.379	-24.8	84	0.00
40 TM	Benzene	50.000	59.456	-18.9	84	0.00
41 T	Methacrylonitrile	50.000	57.316	-14.6	78	0.00
42 TM	1,2-Dichloroethane	50.000	52.533	-5.1	75	0.00
43 T	Isopropyl Acetate	50.000	48.996	2.0	71	0.00
44 TM	Trichloroethene	50.000	60.160	-20.3	83	0.00
45 C	1,2-Dichloropropane	50.000	58.781	-17.6#	82	0.00
46 T	Dibromomethane	50.000	59.575	-19.2	83	0.00
47 T	Bromodichloromethane	50.000	59.831	-19.7	80	0.00
48 T	Methyl methacrylate	50.000	50.668	-1.3	68	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	1294.795	-29.5#	90	0.00
50 S	Toluene-d8	50.000	50.985	-2.0	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.735	-10.7	72	0.00
52 CM	Toluene	50.000	61.617	-23.2#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	60.717	-21.4	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.859	-21.7	80	0.00
55 T	1,1,2-Trichloroethane	50.000	60.698	-21.4	84	0.00
56 T	Ethyl methacrylate	50.000	64.495	-29.0#	82	0.00
57 T	1,3-Dichloropropane	50.000	58.661	-17.3	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.980	-7.6	82	0.00
59 T	2-Hexanone	250.000	278.905	-11.6	70	0.00
60 T	Dibromochloromethane	50.000	66.390	-32.8#	87	0.00
61 T	1,2-Dibromoethane	50.000	61.699	-23.4	84	0.00
62 S	4-Bromofluorobenzene	50.000	56.152	-12.3	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	59.296	-18.6	87	0.00
65 PM	Chlorobenzene	50.000	59.279	-18.6	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.563	-21.1	85	0.00
67 C	Ethyl Benzene	50.000	60.646	-21.3#	82	0.00
68 T	m/p-Xylenes	100.000	126.233	-26.2#	85	0.00
69 T	o-Xylene	50.000	62.593	-25.2#	84	0.00
70 T	Styrene	50.000	67.457	-34.9#	86	0.00
71 P	Bromoform	50.000	68.369	-36.7#	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	56.366	-12.7	83	0.00
74 T	N-amyl acetate	50.000	49.621	0.8	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.652	-3.3	79	0.00
76 T	1,2,3-Trichloropropane	50.000	53.161	-6.3	80	0.00
77 T	Bromobenzene	50.000	56.202	-12.4	85	0.00
78 T	n-propylbenzene	50.000	57.950	-15.9	82	0.00
79 T	2-Chlorotoluene	50.000	55.989	-12.0	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.969	-15.9	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.611	-15.2	77	0.00
82 T	4-Chlorotoluene	50.000	56.039	-12.1	81	0.00
83 T	tert-Butylbenzene	50.000	58.116	-16.2	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.164	-16.3	84	0.00
85 T	sec-Butylbenzene	50.000	59.643	-19.3	84	0.00
86 T	p-Isopropyltoluene	50.000	62.038	-24.1	84	0.00
87 T	1,3-Dichlorobenzene	50.000	57.796	-15.6	83	0.00
88 T	1,4-Dichlorobenzene	50.000	57.295	-14.6	83	0.00
89 T	n-Butylbenzene	50.000	58.571	-17.1	78	0.00
90 T	Hexachloroethane	50.000	61.292	-22.6	86	0.00
91 T	1,2-Dichlorobenzene	50.000	56.754	-13.5	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.457	-6.9	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.310	-10.6	82	0.00
94 T	Hexachlorobutadiene	50.000	57.221	-14.4	85	0.00
95 T	Naphthalene	50.000	53.385	-6.8	82	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	56.553	-13.1	84	0.00

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