

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042222\
 Data File : VN072146.D
 Acq On : 22 Apr 2022 10:19
 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 23 03:11:38 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	62.922	-25.8#	97	0.00
3 P	Chloromethane	50.000	48.660	2.7	83	0.00
4 C	Vinyl Chloride	50.000	47.316	5.4#	75	0.00
5 T	Bromomethane	50.000	49.108	1.8	78	-0.01
6 T	Chloroethane	50.000	42.303	15.4	68	0.00
7 T	Trichlorofluoromethane	50.000	55.168	-10.3	88	0.00
8 T	Diethyl Ether	50.000	53.833	-7.7	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.078	-12.2	90	0.00
10 T	Methyl Iodide	50.000	54.077	-8.2	84	0.00
11 T	Tert butyl alcohol	250.000	238.927	4.4	71	0.00
12 CM	1,1-Dichloroethene	50.000	53.939	-7.9#	86	0.00
13 T	Acrolein	250.000	55.307	77.9#	17	0.00
14 T	Allyl chloride	50.000	48.433	3.1	76	0.00
15 T	Acrylonitrile	250.000	260.271	-4.1	79	0.00
16 T	Acetone	250.000	263.644	-5.5	89	0.00
17 T	Carbon Disulfide	50.000	56.385	-12.8	94	0.00
18 T	Methyl Acetate	50.000	48.842	2.3	76	0.00
19 T	Methyl tert-butyl Ether	50.000	52.544	-5.1	81	0.00
20 T	Methylene Chloride	50.000	53.881	-7.8	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.200	-8.4	88	0.00
22 T	Diisopropyl ether	50.000	50.006	-0.0	78	0.00
23 T	Vinyl Acetate	250.000	263.041	-5.2	75	0.00
24 P	1,1-Dichloroethane	50.000	53.586	-7.2	84	0.00
25 T	2-Butanone	250.000	257.870	-3.1	80	0.00
26 T	2,2-Dichloropropane	50.000	52.381	-4.8	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.763	-9.5	86	0.00
28 T	Bromochloromethane	50.000	46.302	7.4	82	0.00
29 T	Tetrahydrofuran	250.000	244.384	2.2	73	0.00
30 C	Chloroform	50.000	52.999	-6.0#	84	0.00
31 T	Cyclohexane	50.000	50.954	-1.9	86	0.00
32 T	1,1,1-Trichloroethane	50.000	53.138	-6.3	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.448	9.1	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	55.908	-11.8	83	0.00
36 T	1,1-Dichloropropene	50.000	57.011	-14.0	84	0.00
37 T	Ethyl Acetate	50.000	52.668	-5.3	73	0.00
38 T	Carbon Tetrachloride	50.000	60.541	-21.1	87	0.00
39 T	Methylcyclohexane	50.000	61.732	-23.5	87	0.00
40 TM	Benzene	50.000	58.446	-16.9	87	0.00
41 T	Methacrylonitrile	50.000	50.310	-0.6	71	0.00
42 TM	1,2-Dichloroethane	50.000	54.008	-8.0	80	0.00
43 T	Isopropyl Acetate	50.000	48.790	2.4	74	0.00
44 TM	Trichloroethene	50.000	59.242	-18.5	86	0.00
45 C	1,2-Dichloropropane	50.000	57.787	-15.6#	85	0.00
46 T	Dibromomethane	50.000	58.284	-16.6	85	0.00
47 T	Bromodichloromethane	50.000	59.541	-19.1	84	0.00
48 T	Methyl methacrylate	50.000	55.028	-10.1	77	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	1148.609	-14.9	84	0.00
50 S	Toluene-d8	50.000	52.005	-4.0	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.652	-9.9	75	0.00
52 CM	Toluene	50.000	60.816	-21.6#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	59.974	-19.9	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.492	-21.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	58.993	-18.0	86	0.00
56 T	Ethyl methacrylate	50.000	61.570	-23.1	82	0.00
57 T	1,3-Dichloropropane	50.000	57.616	-15.2	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.927	-8.8	87	0.00
59 T	2-Hexanone	250.000	286.119	-14.4	76	0.00
60 T	Dibromochloromethane	50.000	64.075	-28.2#	88	0.00
61 T	1,2-Dibromoethane	50.000	60.179	-20.4	86	0.00
62 S	4-Bromofluorobenzene	50.000	55.454	-10.9	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	58.036	-16.1	90	0.00
65 PM	Chlorobenzene	50.000	57.194	-14.4	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.928	-17.9	87	0.00
67 C	Ethyl Benzene	50.000	58.949	-17.9#	85	0.00
68 T	m/p-Xylenes	100.000	121.354	-21.4	86	0.00
69 T	o-Xylene	50.000	60.359	-20.7	85	0.00
70 T	Styrene	50.000	64.560	-29.1#	87	0.00
71 P	Bromoform	50.000	64.559	-29.1#	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	52.582	-5.2	84	0.00
74 T	N-amyl acetate	50.000	49.791	0.4	71	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.615	-1.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	51.431	-2.9	84	0.00
77 T	Bromobenzene	50.000	52.954	-5.9	87	0.00
78 T	n-propylbenzene	50.000	55.103	-10.2	84	0.00
79 T	2-Chlorotoluene	50.000	52.240	-4.5	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.483	-9.0	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.542	-9.1	80	0.00
82 T	4-Chlorotoluene	50.000	53.697	-7.4	84	0.00
83 T	tert-Butylbenzene	50.000	53.835	-7.7	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.221	-10.4	86	0.00
85 T	sec-Butylbenzene	50.000	56.081	-12.2	85	0.00
86 T	p-Isopropyltoluene	50.000	58.510	-17.0	86	0.00
87 T	1,3-Dichlorobenzene	50.000	55.941	-11.9	87	0.00
88 T	1,4-Dichlorobenzene	50.000	54.731	-9.5	86	0.00
89 T	n-Butylbenzene	50.000	56.667	-13.3	82	0.00
90 T	Hexachloroethane	50.000	56.735	-13.5	86	0.00
91 T	1,2-Dichlorobenzene	50.000	54.959	-9.9	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.081	-2.2	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.276	-4.6	83	0.00
94 T	Hexachlorobutadiene	50.000	54.462	-8.9	88	0.00
95 T	Naphthalene	50.000	48.949	2.1	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.389	-6.8	86	0.00

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