

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
 Data File : VN073019.D
 Acq On : 22 Jun 2022 11:21
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 23 16:58:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	55.351	-10.7	81	0.00
3 P	Chloromethane	50.000	49.508	1.0	78	0.00
4 C	Vinyl Chloride	50.000	55.203	-10.4#	82	0.00
5 T	Bromomethane	50.000	49.963	0.1	70	0.00
6 T	Chloroethane	50.000	56.610	-13.2	87	0.00
7 T	Trichlorofluoromethane	50.000	63.335	-26.7#	104	0.01
8 T	Diethyl Ether	50.000	54.183	-8.4	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.896	-7.8	83	0.00
10 T	Methyl Iodide	50.000	36.816	26.4#	56	0.00
11 T	Tert butyl alcohol	250.000	251.808	-0.7	75	-0.01
12 CM	1,1-Dichloroethene	50.000	52.077	-4.2#	79	0.00
13 T	Acrolein	250.000	241.896	3.2	74	0.00
14 T	Allyl chloride	50.000	49.231	1.5	76	0.00
15 T	Acrylonitrile	250.000	288.124	-15.2	87	0.00
16 T	Acetone	250.000	277.864	-11.1	87	0.00
17 T	Carbon Disulfide	50.000	43.890	12.2	68	0.00
18 T	Methyl Acetate	50.000	55.610	-11.2	89	0.00
19 T	Methyl tert-butyl Ether	50.000	57.701	-15.4	86	0.00
20 T	Methylene Chloride	50.000	54.724	-9.4	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.322	-2.6	79	0.00
22 T	Diisopropyl ether	50.000	59.530	-19.1	88	0.00
23 T	Vinyl Acetate	250.000	295.945	-18.4	87	0.00
24 P	1,1-Dichloroethane	50.000	57.123	-14.2	86	0.00
25 T	2-Butanone	250.000	279.584	-11.8	85	0.00
26 T	2,2-Dichloropropane	50.000	26.283	47.4#	39	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.863	-11.7	86	0.00
28 T	Bromochloromethane	50.000	57.885	-15.8	85	0.00
29 T	Tetrahydrofuran	250.000	284.432	-13.8	87	0.00
30 C	Chloroform	50.000	57.073	-14.1#	86	0.00
31 T	Cyclohexane	50.000	49.655	0.7	81	0.00
32 T	1,1,1-Trichloroethane	50.000	56.449	-12.9	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.643	-17.3	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	54.941	-9.9	88	0.00
36 T	1,1-Dichloropropene	50.000	50.888	-1.8	82	0.00
37 T	Ethyl Acetate	50.000	54.043	-8.1	88	0.00
38 T	Carbon Tetrachloride	50.000	51.303	-2.6	82	0.00
39 T	Methylcyclohexane	50.000	47.222	5.6	75	0.00
40 TM	Benzene	50.000	52.426	-4.9	84	0.00
41 T	Methacrylonitrile	50.000	56.463	-12.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	54.594	-9.2	86	0.00
43 T	Isopropyl Acetate	50.000	55.896	-11.8	88	0.00
44 TM	Trichloroethene	50.000	49.470	1.1	81	0.00
45 C	1,2-Dichloropropane	50.000	55.157	-10.3#	89	0.00
46 T	Dibromomethane	50.000	54.324	-8.6	86	0.00
47 T	Bromodichloromethane	50.000	55.773	-11.5	88	0.00
48 T	Methyl methacrylate	50.000	55.032	-10.1	87	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	946.535	5.3	76	0.00
50 S	Toluene-d8	50.000	55.503	-11.0	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.407	-13.4	89	0.00
52 CM	Toluene	50.000	53.879	-7.8#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	50.117	-0.2	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.412	1.2	77	0.00
55 T	1,1,2-Trichloroethane	50.000	51.926	-3.9	87	0.00
56 T	Ethyl methacrylate	50.000	56.204	-12.4	86	0.00
57 T	1,3-Dichloropropane	50.000	53.606	-7.2	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.580	-13.4	83	0.00
59 T	2-Hexanone	250.000	280.128	-12.1	87	0.00
60 T	Dibromochloromethane	50.000	57.329	-14.7	85	0.00
61 T	1,2-Dibromoethane	50.000	55.109	-10.2	87	0.00
62 S	4-Bromofluorobenzene	50.000	56.157	-12.3	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	48.170	3.7	80	0.00
65 PM	Chlorobenzene	50.000	51.653	-3.3	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.333	-4.7	84	0.00
67 C	Ethyl Benzene	50.000	53.989	-8.0#	85	0.00
68 T	m/p-Xylenes	100.000	105.660	-5.7	85	0.00
69 T	o-Xylene	50.000	53.224	-6.4	86	0.00
70 T	Styrene	50.000	54.879	-9.8	86	0.00
71 P	Bromoform	50.000	56.366	-12.7	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	52.838	-5.7	86	0.00
74 T	N-amyl acetate	50.000	54.337	-8.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.201	-6.4	89	0.00
76 T	1,2,3-Trichloropropane	50.000	55.642	-11.3	102	0.00
77 T	Bromobenzene	50.000	51.339	-2.7	83	0.00
78 T	n-propylbenzene	50.000	54.807	-9.6	86	0.00
79 T	2-Chlorotoluene	50.000	51.590	-3.2	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.076	-6.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.232	15.5	65	0.00
82 T	4-Chlorotoluene	50.000	53.111	-6.2	85	0.00
83 T	tert-Butylbenzene	50.000	53.756	-7.5	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.641	-7.3	86	0.00
85 T	sec-Butylbenzene	50.000	54.200	-8.4	86	0.00
86 T	p-Isopropyltoluene	50.000	54.025	-8.0	84	0.00
87 T	1,3-Dichlorobenzene	50.000	51.626	-3.3	85	0.00
88 T	1,4-Dichlorobenzene	50.000	51.566	-3.1	85	0.00
89 T	n-Butylbenzene	50.000	54.220	-8.4	83	0.00
90 T	Hexachloroethane	50.000	56.699	-13.4	89	0.00
91 T	1,2-Dichlorobenzene	50.000	51.625	-3.3	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.510	-3.0	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.061	-0.1	81	0.00
94 T	Hexachlorobutadiene	50.000	46.198	7.6	75	0.00
95 T	Naphthalene	50.000	49.906	0.2	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.367	1.3	84	0.00

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