

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071922\
 Data File : VN073522.D
 Acq On : 19 Jul 2022 21:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 20 06:25:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	66	0.00
2 T	Dichlorodifluoromethane	50.000	45.967	8.1	56	0.00
3 P	Chloromethane	50.000	49.503	1.0	64	0.00
4 C	Vinyl Chloride	50.000	50.115	-0.2#	64	0.00
5 T	Bromomethane	50.000	37.751	24.5	50	-0.02
6 T	Chloroethane	50.000	56.852	-13.7	73	-0.02
7 T	Trichlorofluoromethane	50.000	44.537	10.9	55	-0.02
8 T	Diethyl Ether	50.000	55.785	-11.6	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.558	-5.1	68	0.00
10 T	Methyl Iodide	50.000	47.272	5.5	61	-0.01
11 T	Tert butyl alcohol	250.000	327.708	-31.1#	78	0.02
12 CM	1,1-Dichloroethene	50.000	50.484	-1.0#	64	-0.01
13 T	Acrolein	250.000	175.525	29.8#	43	0.00
14 T	Allyl chloride	50.000	56.998	-14.0	72	0.00
15 T	Acrylonitrile	250.000	355.357	-42.1#	87	0.00
16 T	Acetone	250.000	360.362	-44.1#	89	0.00
17 T	Carbon Disulfide	50.000	42.055	15.9	52	0.00
18 T	Methyl Acetate	50.000	78.291	-56.6#	101	0.00
19 T	Methyl tert-butyl Ether	50.000	59.511	-19.0	74	0.00
20 T	Methylene Chloride	50.000	56.577	-13.2	74	-0.01
21 T	trans-1,2-Dichloroethene	50.000	51.286	-2.6	65	0.00
22 T	Diisopropyl ether	50.000	66.547	-33.1#	83	0.00
23 T	Vinyl Acetate	250.000	308.141	-23.3	74	0.00
24 P	1,1-Dichloroethane	50.000	60.339	-20.7	76	0.00
25 T	2-Butanone	250.000	367.119	-46.8#	88	0.00
26 T	2,2-Dichloropropane	50.000	35.232	29.5#	47	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.242	-10.5	69	0.00
28 T	Bromochloromethane	50.000	69.849	-39.7#	81	0.00
29 T	Tetrahydrofuran	250.000	356.902	-42.8#	87	0.00
30 C	Chloroform	50.000	60.271	-20.5#	75	0.00
31 T	Cyclohexane	50.000	48.088	3.8	65	0.00
32 T	1,1,1-Trichloroethane	50.000	55.395	-10.8	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.306	-12.6	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	67	0.00
35 S	Dibromofluoromethane	50.000	52.950	-5.9	72	0.00
36 T	1,1-Dichloropropene	50.000	51.292	-2.6	68	0.00
37 T	Ethyl Acetate	50.000	62.421	-24.8	82	0.00
38 T	Carbon Tetrachloride	50.000	49.842	0.3	66	0.00
39 T	Methylcyclohexane	50.000	45.210	9.6	60	0.00
40 TM	Benzene	50.000	55.087	-10.2	72	0.00
41 T	Methacrylonitrile	50.000	58.504	-17.0	83	0.00
42 TM	1,2-Dichloroethane	50.000	56.094	-12.2	73	0.00
43 T	Isopropyl Acetate	50.000	61.031	-22.1	78	0.00
44 TM	Trichloroethene	50.000	49.073	1.9	64	0.00
45 C	1,2-Dichloropropane	50.000	60.974	-21.9#	79	0.00
46 T	Dibromomethane	50.000	56.590	-13.2	75	0.00
47 T	Bromodichloromethane	50.000	60.232	-20.5	77	0.00
48 T	Methyl methacrylate	50.000	61.119	-22.2	75	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	1400.133	-40.0#	85	0.00
50 S	Toluene-d8	50.000	50.350	-0.7	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	356.588	-42.6#	90	0.00
52 CM	Toluene	50.000	55.139	-10.3#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	53.277	-6.6	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.736	-7.5	69	0.00
55 T	1,1,2-Trichloroethane	50.000	58.210	-16.4	78	0.00
56 T	Ethyl methacrylate	50.000	60.520	-21.0	75	0.00
57 T	1,3-Dichloropropane	50.000	59.169	-18.3	77	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	308.134	-23.3	74	0.00
59 T	2-Hexanone	250.000	359.411	-43.8#	89	0.00
60 T	Dibromochloromethane	50.000	61.535	-23.1	75	0.00
61 T	1,2-Dibromoethane	50.000	58.408	-16.8	73	0.00
62 S	4-Bromofluorobenzene	50.000	54.493	-9.0	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64 T	Tetrachloroethene	50.000	54.885	-9.8	77	0.00
65 PM	Chlorobenzene	50.000	52.058	-4.1	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.413	-4.8	71	0.00
67 C	Ethyl Benzene	50.000	52.970	-5.9#	72	0.00
68 T	m/p-Xylenes	100.000	105.460	-5.5	72	0.00
69 T	o-Xylene	50.000	52.166	-4.3	72	0.00
70 T	Styrene	50.000	57.344	-14.7	76	0.00
71 P	Bromoform	50.000	58.085	-16.2	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	50.394	-0.8	73	0.00
74 T	N-amyl acetate	50.000	53.341	-6.7	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.193	-14.4	84	0.00
76 T	1,2,3-Trichloropropane	50.000	47.353	5.3	75	0.00
77 T	Bromobenzene	50.000	48.270	3.5	71	0.00
78 T	n-propylbenzene	50.000	52.354	-4.7	73	0.00
79 T	2-Chlorotoluene	50.000	50.989	-2.0	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.129	-2.3	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.763	4.5	65	0.00
82 T	4-Chlorotoluene	50.000	50.480	-1.0	73	0.00
83 T	tert-Butylbenzene	50.000	49.590	0.8	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.783	-1.6	73	0.00
85 T	sec-Butylbenzene	50.000	52.533	-5.1	73	0.00
86 T	p-Isopropyltoluene	50.000	52.950	-5.9	73	0.00
87 T	1,3-Dichlorobenzene	50.000	50.294	-0.6	73	0.00
88 T	1,4-Dichlorobenzene	50.000	49.899	0.2	73	0.00
89 T	n-Butylbenzene	50.000	52.864	-5.7	72	0.00
90 T	Hexachloroethane	50.000	52.326	-4.7	72	0.00
91 T	1,2-Dichlorobenzene	50.000	51.197	-2.4	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.599	-9.2	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.313	3.4	67	0.00
94 T	Hexachlorobutadiene	50.000	50.004	-0.0	72	0.00
95 T	Naphthalene	50.000	48.237	3.5	68	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	49.490	1.0	68	0.00

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