

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071922\
 Data File : VN073511.D
 Acq On : 19 Jul 2022 11:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 20 06:23:43 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	47.024	6.0	67	0.00
3 P	Chloromethane	50.000	47.744	4.5	71	0.00
4 C	Vinyl Chloride	50.000	47.855	4.3#	70	0.00
5 T	Bromomethane	50.000	61.260	-22.5	93	-0.01
6 T	Chloroethane	50.000	52.460	-4.9	78	-0.02
7 T	Trichlorofluoromethane	50.000	50.795	-1.6	73	-0.01
8 T	Diethyl Ether	50.000	53.311	-6.6	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.799	-5.6	79	0.00
10 T	Methyl Iodide	50.000	44.549	10.9	67	0.00
11 T	Tert butyl alcohol	250.000	258.741	-3.5	71	0.00
12 CM	1,1-Dichloroethene	50.000	48.012	4.0#	71	-0.01
13 T	Acrolein	250.000	158.746	36.5#	45	0.00
14 T	Allyl chloride	50.000	54.475	-9.0	80	0.00
15 T	Acrylonitrile	250.000	309.990	-24.0	88	0.00
16 T	Acetone	250.000	323.017	-29.2#	92	0.00
17 T	Carbon Disulfide	50.000	40.770	18.5	58	0.00
18 T	Methyl Acetate	50.000	69.091	-38.2#	103	0.00
19 T	Methyl tert-butyl Ether	50.000	55.551	-11.1	80	0.00
20 T	Methylene Chloride	50.000	52.177	-4.4	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.055	-0.1	74	0.00
22 T	Diisopropyl ether	50.000	61.388	-22.8	89	0.00
23 T	Vinyl Acetate	250.000	287.807	-15.1	80	0.00
24 P	1,1-Dichloroethane	50.000	57.658	-15.3	84	0.00
25 T	2-Butanone	250.000	320.150	-28.1#	89	0.00
26 T	2,2-Dichloropropane	50.000	48.880	2.2	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.407	-4.8	76	0.00
28 T	Bromochloromethane	50.000	61.244	-22.5	82	0.00
29 T	Tetrahydrofuran	250.000	307.673	-23.1	87	0.00
30 C	Chloroform	50.000	57.258	-14.5#	82	0.00
31 T	Cyclohexane	50.000	47.473	5.1	74	0.00
32 T	1,1,1-Trichloroethane	50.000	52.967	-5.9	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.008	-6.0	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	55.002	-10.0	82	0.00
36 T	1,1-Dichloropropene	50.000	53.270	-6.5	78	0.00
37 T	Ethyl Acetate	50.000	58.578	-17.2	84	0.00
38 T	Carbon Tetrachloride	50.000	50.312	-0.6	74	0.00
39 T	Methylcyclohexane	50.000	49.361	1.3	72	0.00
40 TM	Benzene	50.000	54.366	-8.7	79	0.00
41 T	Methacrylonitrile	50.000	62.507	-25.0#	97	0.00
42 TM	1,2-Dichloroethane	50.000	55.759	-11.5	80	0.00
43 T	Isopropyl Acetate	50.000	58.556	-17.1	82	0.00
44 TM	Trichloroethene	50.000	50.493	-1.0	73	0.00
45 C	1,2-Dichloropropane	50.000	58.567	-17.1#	84	0.00
46 T	Dibromomethane	50.000	54.527	-9.1	80	0.00
47 T	Bromodichloromethane	50.000	58.353	-16.7	82	0.00
48 T	Methyl methacrylate	50.000	56.919	-13.8	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	1145.944	-14.6	77	0.00
50 S	Toluene-d8	50.000	51.350	-2.7	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	323.614	-29.4#	90	0.00
52 CM	Toluene	50.000	54.734	-9.5#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	55.555	-11.1	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.261	-12.5	79	0.00
55 T	1,1,2-Trichloroethane	50.000	56.792	-13.6	84	0.00
56 T	Ethyl methacrylate	50.000	57.955	-15.9	79	0.00
57 T	1,3-Dichloropropane	50.000	57.194	-14.4	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	295.031	-18.0	78	0.00
59 T	2-Hexanone	250.000	321.853	-28.7#	88	0.00
60 T	Dibromochloromethane	50.000	59.965	-19.9	81	0.00
61 T	1,2-Dibromoethane	50.000	55.888	-11.8	77	0.00
62 S	4-Bromofluorobenzene	50.000	56.315	-12.6	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	50.324	-0.6	75	0.00
65 PM	Chlorobenzene	50.000	52.386	-4.8	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.962	-7.9	78	0.00
67 C	Ethyl Benzene	50.000	54.227	-8.5#	79	0.00
68 T	m/p-Xylenes	100.000	108.458	-8.5	79	0.00
69 T	o-Xylene	50.000	52.435	-4.9	78	0.00
70 T	Styrene	50.000	58.286	-16.6	82	0.00
71 P	Bromoform	50.000	59.355	-18.7	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	50.457	-0.9	80	0.00
74 T	N-amyl acetate	50.000	51.409	-2.8	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.611	-9.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	52.133	-4.3	90	0.00
77 T	Bromobenzene	50.000	48.749	2.5	78	0.00
78 T	n-propylbenzene	50.000	54.141	-8.3	82	0.00
79 T	2-Chlorotoluene	50.000	51.639	-3.3	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.748	-3.5	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.734	-5.5	79	0.00
82 T	4-Chlorotoluene	50.000	51.740	-3.5	82	0.00
83 T	tert-Butylbenzene	50.000	50.262	-0.5	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.986	-4.0	81	0.00
85 T	sec-Butylbenzene	50.000	54.378	-8.8	82	0.00
86 T	p-Isopropyltoluene	50.000	54.359	-8.7	81	0.00
87 T	1,3-Dichlorobenzene	50.000	50.638	-1.3	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.164	-0.3	80	0.00
89 T	n-Butylbenzene	50.000	56.695	-13.4	84	0.00
90 T	Hexachloroethane	50.000	52.762	-5.5	79	0.00
91 T	1,2-Dichlorobenzene	50.000	50.877	-1.8	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.964	-1.9	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.502	-3.0	77	0.00
94 T	Hexachlorobutadiene	50.000	52.807	-5.6	83	0.00
95 T	Naphthalene	50.000	46.730	6.5	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.938	-1.9	76	0.00

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