

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031522\
 Data File : VN071284.D
 Acq On : 15 Mar 2022 11:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 15 18:56:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	42.345	15.3	84	0.00
3 P	Chloromethane	50.000	43.692	12.6	83	0.00
4 C	Vinyl Chloride	50.000	43.957	12.1#	86	0.00
5 T	Bromomethane	50.000	53.313	-6.6	88	0.00
6 T	Chloroethane	50.000	44.871	10.3	84	0.00
7 T	Trichlorofluoromethane	50.000	44.628	10.7	88	0.00
8 T	Diethyl Ether	50.000	45.135	9.7	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.916	8.2	91	0.00
10 T	Methyl Iodide	50.000	41.064	17.9	77	0.00
11 T	Tert butyl alcohol	250.000	214.202	14.3	85	-0.01
12 CM	1,1-Dichloroethene	50.000	44.473	11.1#	87	0.00
13 T	Acrolein	250.000	194.733	22.1	81	0.00
14 T	Allyl chloride	50.000	44.327	11.3	86	0.00
15 T	Acrylonitrile	250.000	218.779	12.5	84	0.00
16 T	Acetone	250.000	214.801	14.1	85	0.00
17 T	Carbon Disulfide	50.000	40.428	19.1	80	0.00
18 T	Methyl Acetate	50.000	46.158	7.7	88	0.00
19 T	Methyl tert-butyl Ether	50.000	46.544	6.9	89	-0.01
20 T	Methylene Chloride	50.000	45.108	9.8	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.945	12.1	86	0.00
22 T	Diisopropyl ether	50.000	46.153	7.7	88	0.00
23 T	Vinyl Acetate	250.000	235.492	5.8	87	0.00
24 P	1,1-Dichloroethane	50.000	45.120	9.8	88	0.00
25 T	2-Butanone	250.000	220.999	11.6	85	0.00
26 T	2,2-Dichloropropane	50.000	47.123	5.8	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.171	9.7	88	0.00
28 T	Bromochloromethane	50.000	48.483	3.0	93	0.00
29 T	Tetrahydrofuran	250.000	217.798	12.9	83	0.00
30 C	Chloroform	50.000	45.882	8.2#	90	0.00
31 T	Cyclohexane	50.000	43.370	13.3	87	0.00
32 T	1,1,1-Trichloroethane	50.000	46.587	6.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.252	1.5	99	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.222	-2.4	101	0.00
36 T	1,1-Dichloropropene	50.000	46.025	8.0	87	0.00
37 T	Ethyl Acetate	50.000	42.233	15.5	79	0.00
38 T	Carbon Tetrachloride	50.000	46.918	6.2	89	0.00
39 T	Methylcyclohexane	50.000	47.887	4.2	88	0.00
40 TM	Benzene	50.000	46.402	7.2	88	0.00
41 T	Methacrylonitrile	50.000	44.594	10.8	84	0.00
42 TM	1,2-Dichloroethane	50.000	48.219	3.6	90	0.00
43 T	Isopropyl Acetate	50.000	46.793	6.4	91	0.00
44 TM	Trichloroethene	50.000	47.104	5.8	88	0.00
45 C	1,2-Dichloropropane	50.000	46.903	6.2#	87	0.00
46 T	Dibromomethane	50.000	47.127	5.7	88	0.00
47 T	Bromodichloromethane	50.000	48.678	2.6	90	0.00
48 T	Methyl methacrylate	50.000	47.049	5.9	85	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	950.690	4.9	87	0.00
50 S	Toluene-d8	50.000	49.884	0.2	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.390	7.4	84	0.00
52 CM	Toluene	50.000	47.250	5.5#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	48.804	2.4	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.551	2.9	88	0.00
55 T	1,1,2-Trichloroethane	50.000	46.544	6.9	89	0.00
56 T	Ethyl methacrylate	50.000	48.434	3.1	88	0.00
57 T	1,3-Dichloropropane	50.000	46.349	7.3	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	339.415	-35.8#	151	0.00
59 T	2-Hexanone	250.000	247.794	0.9	87	0.00
60 T	Dibromochloromethane	50.000	49.094	1.8	88	0.00
61 T	1,2-Dibromoethane	50.000	46.262	7.5	86	0.00
62 S	4-Bromofluorobenzene	50.000	51.976	-4.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	45.808	8.4	86	0.00
65 PM	Chlorobenzene	50.000	47.168	5.7	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.236	3.5	88	0.00
67 C	Ethyl Benzene	50.000	48.874	2.3#	87	0.00
68 T	m/p-Xylenes	100.000	101.574	-1.6	89	0.00
69 T	o-Xylene	50.000	50.357	-0.7	89	0.00
70 T	Styrene	50.000	52.969	-5.9	91	0.00
71 P	Bromoform	50.000	51.616	-3.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	42.817	14.4	89	0.00
74 T	N-ethyl acetate	50.000	46.653	6.7	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.010	4.0	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.245	-2.5	100	0.00
77 T	Bromobenzene	50.000	42.703	14.6	91	0.00
78 T	n-propylbenzene	50.000	45.855	8.3	93	0.00
79 T	2-Chlorotoluene	50.000	43.288	13.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.199	9.6	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.411	3.2	97	0.00
82 T	4-Chlorotoluene	50.000	46.931	6.1	95	0.00
83 T	tert-Butylbenzene	50.000	45.380	9.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.271	7.5	92	0.00
85 T	sec-Butylbenzene	50.000	46.829	6.3	92	0.00
86 T	p-Isopropyltoluene	50.000	48.789	2.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	45.609	8.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	45.590	8.8	97	0.00
89 T	n-Butylbenzene	50.000	48.479	3.0	96	0.00
90 T	Hexachloroethane	50.000	43.886	12.2	89	0.00
91 T	1,2-Dichlorobenzene	50.000	45.334	9.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.689	12.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.402	9.2	95	0.00
94 T	Hexachlorobutadiene	50.000	45.736	8.5	93	0.00
95 T	Naphthalene	50.000	46.554	6.9	104	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	46.508	7.0	96	0.00

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