

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011922\
 Data File : VN070690.D
 Acq On : 19 Jan 2022 10:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 03:33:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	46.167	7.7	90	0.00
3 P	Chloromethane	50.000	45.212	9.6	90	0.00
4 C	Vinyl Chloride	50.000	46.079	7.8#	89	0.00
5 T	Bromomethane	50.000	52.521	-5.0	100	0.00
6 T	Chloroethane	50.000	46.291	7.4	92	0.00
7 T	Trichlorofluoromethane	50.000	49.525	1.0	96	0.00
8 T	Diethyl Ether	50.000	47.264	5.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.861	8.3	91	0.00
10 T	Methyl Iodide	50.000	49.211	1.6	91	0.00
11 T	Tert butyl alcohol	250.000	215.743	13.7	84	0.00
12 CM	1,1-Dichloroethene	50.000	44.640	10.7#	90	0.00
13 T	Acrolein	250.000	227.089	9.2	93	0.00
14 T	Allyl chloride	50.000	49.025	2.0	91	0.00
15 T	Acrylonitrile	250.000	229.574	8.2	85	0.00
16 T	Acetone	250.000	231.544	7.4	87	0.00
17 T	Carbon Disulfide	50.000	47.423	5.2	90	0.00
18 T	Methyl Acetate	50.000	44.063	11.9	86	0.00
19 T	Methyl tert-butyl Ether	50.000	49.954	0.1	93	0.00
20 T	Methylene Chloride	50.000	46.670	6.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.722	2.6	91	0.00
22 T	Diisopropyl ether	50.000	49.489	1.0	92	0.00
23 T	Vinyl Acetate	250.000	249.784	0.1	91	0.00
24 P	1,1-Dichloroethane	50.000	48.112	3.8	91	0.00
25 T	2-Butanone	250.000	232.076	7.2	85	0.00
26 T	2,2-Dichloropropane	50.000	49.148	1.7	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.028	3.9	91	0.00
28 T	Bromochloromethane	50.000	48.949	2.1	95	0.00
29 T	Tetrahydrofuran	250.000	226.587	9.4	83	0.00
30 C	Chloroform	50.000	46.892	6.2#	91	0.00
31 T	Cyclohexane	50.000	45.952	8.1	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.126	1.7	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.134	1.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.049	-0.1	93	0.00
36 T	1,1-Dichloropropene	50.000	49.250	1.5	92	0.00
37 T	Ethyl Acetate	50.000	45.208	9.6	83	0.00
38 T	Carbon Tetrachloride	50.000	50.030	-0.1	93	0.00
39 T	Methylcyclohexane	50.000	49.944	0.1	91	0.00
40 TM	Benzene	50.000	48.330	3.3	91	0.00
41 T	Methacrylonitrile	50.000	46.362	7.3	87	0.00
42 TM	1,2-Dichloroethane	50.000	48.669	2.7	92	0.00
43 T	Isopropyl Acetate	50.000	48.198	3.6	89	0.00
44 TM	Trichloroethene	50.000	48.265	3.5	90	0.00
45 C	1,2-Dichloropropane	50.000	49.173	1.7#	92	0.00
46 T	Dibromomethane	50.000	49.789	0.4	92	0.00
47 T	Bromodichloromethane	50.000	49.684	0.6	93	0.00
48 T	Methyl methacrylate	50.000	50.059	-0.1	88	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	951.631	4.8	86	0.00
50 S	Toluene-d8	50.000	49.024	2.0	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	235.846	5.7	85	0.00
52 CM	Toluene	50.000	49.545	0.9#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	47.124	5.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.370	-4.7	94	0.00
55 T	1,1,2-Trichloroethane	50.000	48.726	2.5	91	0.00
56 T	Ethyl methacrylate	50.000	44.913	10.2	90	0.00
57 T	1,3-Dichloropropane	50.000	49.778	0.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	201.673	19.3	82	0.00
59 T	2-Hexanone	250.000	248.321	0.7	85	0.00
60 T	Dibromochloromethane	50.000	52.573	-5.1	94	0.00
61 T	1,2-Dibromoethane	50.000	48.987	2.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.350	-2.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.479	5.0	92	0.00
65 PM	Chlorobenzene	50.000	48.393	3.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.894	0.2	93	0.00
67 C	Ethyl Benzene	50.000	49.646	0.7#	92	0.00
68 T	m/p-Xylenes	100.000	100.643	-0.6	92	0.00
69 T	o-Xylene	50.000	50.034	-0.1	91	0.00
70 T	Styrene	50.000	52.348	-4.7	93	0.00
71 P	Bromoform	50.000	51.470	-2.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	46.411	7.2	92	0.00
74 T	N-ethyl acetate	50.000	48.690	2.6	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.506	11.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	50.772	-1.5	106	0.00
77 T	Bromobenzene	50.000	46.908	6.2	92	0.00
78 T	n-propylbenzene	50.000	49.108	1.8	93	0.00
79 T	2-Chlorotoluene	50.000	47.141	5.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.211	3.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.136	5.7	89	0.00
82 T	4-Chlorotoluene	50.000	49.370	1.3	94	0.00
83 T	tert-Butylbenzene	50.000	47.702	4.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.345	1.3	93	0.00
85 T	sec-Butylbenzene	50.000	49.530	0.9	93	0.00
86 T	p-Isopropyltoluene	50.000	51.090	-2.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.774	0.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.869	2.3	95	0.00
89 T	n-Butylbenzene	50.000	52.087	-4.2	96	0.00
90 T	Hexachloroethane	50.000	49.091	1.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	47.970	4.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.073	9.9	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.923	8.2	95	0.00
94 T	Hexachlorobutadiene	50.000	49.071	1.9	93	0.00
95 T	Naphthalene	50.000	42.183	15.6	89	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	45.616	8.8	92	0.00

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