

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011122\
 Data File : VN070559.D
 Acq On : 11 Jan 2022 10:09
 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 12 05:56:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	40.793	18.4	70	0.00
3 P	Chloromethane	50.000	42.288	15.4	79	0.00
4 C	Vinyl Chloride	50.000	43.084	13.8#	78	0.00
5 T	Bromomethane	50.000	46.866	6.3	79	0.00
6 T	Chloroethane	50.000	45.236	9.5	82	0.00
7 T	Trichlorofluoromethane	50.000	44.648	10.7	81	0.00
8 T	Diethyl Ether	50.000	47.086	5.8	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.232	5.5	84	0.00
10 T	Methyl Iodide	50.000	46.964	6.1	80	0.00
11 T	Tert butyl alcohol	250.000	186.119	25.6#	67	-0.01
12 CM	1,1-Dichloroethene	50.000	45.570	8.9#	82	0.00
13 T	Acrolein	250.000	179.777	28.1#	67	0.00
14 T	Allyl chloride	50.000	47.414	5.2	85	0.00
15 T	Acrylonitrile	250.000	228.461	8.6	81	0.00
16 T	Acetone	250.000	203.461	18.6	70	0.00
17 T	Carbon Disulfide	50.000	42.506	15.0	76	0.00
18 T	Methyl Acetate	50.000	43.825	12.3	80	0.00
19 T	Methyl tert-butyl Ether	50.000	47.969	4.1	84	0.00
20 T	Methylene Chloride	50.000	44.498	11.0	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.415	7.2	82	0.00
22 T	Diisopropyl ether	50.000	49.520	1.0	88	0.00
23 T	Vinyl Acetate	250.000	241.383	3.4	83	0.00
24 P	1,1-Dichloroethane	50.000	47.051	5.9	85	0.00
25 T	2-Butanone	250.000	216.619	13.4	75	0.00
26 T	2,2-Dichloropropane	50.000	46.055	7.9	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.377	5.2	84	0.00
28 T	Bromochloromethane	50.000	48.315	3.4	87	0.00
29 T	Tetrahydrofuran	250.000	219.893	12.0	77	0.00
30 C	Chloroform	50.000	46.041	7.9#	83	0.00
31 T	Cyclohexane	50.000	45.964	8.1	83	0.00
32 T	1,1,1-Trichloroethane	50.000	44.410	11.2	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.919	12.2	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	49.168	1.7	85	0.00
36 T	1,1-Dichloropropene	50.000	48.551	2.9	84	0.00
37 T	Ethyl Acetate	50.000	44.419	11.2	76	0.00
38 T	Carbon Tetrachloride	50.000	44.347	11.3	76	0.00
39 T	Methylcyclohexane	50.000	48.768	2.5	83	0.00
40 TM	Benzene	50.000	48.604	2.8	84	0.00
41 T	Methacrylonitrile	50.000	49.886	0.2	83	0.00
42 TM	1,2-Dichloroethane	50.000	44.943	10.1	79	0.00
43 T	Isopropyl Acetate	50.000	46.397	7.2	80	0.00
44 TM	Trichloroethene	50.000	47.368	5.3	83	0.00
45 C	1,2-Dichloropropane	50.000	51.010	-2.0#	88	0.00
46 T	Dibromomethane	50.000	47.296	5.4	82	0.00
47 T	Bromodichloromethane	50.000	48.348	3.3	82	0.00
48 T	Methyl methacrylate	50.000	47.973	4.1	78	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	828.097	17.2	72	0.00
50 S	Toluene-d8	50.000	48.574	2.9	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.441	7.0	78	0.00
52 CM	Toluene	50.000	49.549	0.9#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	50.807	-1.6	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.914	-3.8	85	0.00
55 T	1,1,2-Trichloroethane	50.000	49.042	1.9	85	0.00
56 T	Ethyl methacrylate	50.000	50.293	-0.6	83	0.00
57 T	1,3-Dichloropropane	50.000	49.671	0.7	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.082	2.0	95	0.00
59 T	2-Hexanone	250.000	242.745	2.9	79	0.00
60 T	Dibromochloromethane	50.000	50.061	-0.1	83	0.00
61 T	1,2-Dibromoethane	50.000	47.798	4.4	82	0.00
62 S	4-Bromofluorobenzene	50.000	51.185	-2.4	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	45.973	8.1	82	0.00
65 PM	Chlorobenzene	50.000	48.262	3.5	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.751	4.5	82	0.00
67 C	Ethyl Benzene	50.000	49.625	0.8#	84	0.00
68 T	m/p-Xylenes	100.000	100.714	-0.7	84	0.00
69 T	o-Xylene	50.000	50.721	-1.4	84	0.00
70 T	Styrene	50.000	52.998	-6.0	86	0.00
71 P	Bromoform	50.000	48.899	2.2	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	44.912	10.2	84	0.00
74 T	N-amyl acetate	50.000	44.630	10.7	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.300	13.4	83	0.00
76 T	1,2,3-Trichloropropane	50.000	45.365	9.3	92	0.00
77 T	Bromobenzene	50.000	44.764	10.5	84	0.00
78 T	n-propylbenzene	50.000	47.676	4.6	87	0.00
79 T	2-Chlorotoluene	50.000	45.072	9.9	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.451	7.1	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.510	3.0	84	0.00
82 T	4-Chlorotoluene	50.000	47.033	5.9	88	0.00
83 T	tert-Butylbenzene	50.000	45.512	9.0	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.438	5.1	85	0.00
85 T	sec-Butylbenzene	50.000	47.713	4.6	87	0.00
86 T	p-Isopropyltoluene	50.000	48.962	2.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	47.766	4.5	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.223	5.6	90	0.00
89 T	n-Butylbenzene	50.000	49.552	0.9	90	0.00
90 T	Hexachloroethane	50.000	44.750	10.5	80	0.00
91 T	1,2-Dichlorobenzene	50.000	46.573	6.9	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.097	19.8	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.892	2.2	92	0.00
94 T	Hexachlorobutadiene	50.000	49.938	0.1	94	0.00
95 T	Naphthalene	50.000	41.916	16.2	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.301	5.4	88	0.00

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