

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122221\
 Data File : VN070302.D
 Acq On : 22 Dec 2021 20:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 04:40:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	30.645	38.7#	54	0.00
3 P	Chloromethane	50.000	31.804	36.4#	61	0.00
4 C	Vinyl Chloride	50.000	33.414	33.2#	62	0.00
5 T	Bromomethane	50.000	34.573	30.9#	64	0.00
6 T	Chloroethane	50.000	35.172	29.7#	66	0.00
7 T	Trichlorofluoromethane	50.000	34.379	31.2#	65	0.00
8 T	Diethyl Ether	50.000	42.395	15.2	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	39.643	20.7	75	0.00
10 T	Methyl Iodide	50.000	39.164	21.7	70	0.00
11 T	Tert butyl alcohol	250.000	209.298	16.3	77	0.00
12 CM	1,1-Dichloroethene	50.000	37.960	24.1#	72	0.00
13 T	Acrolein	250.000	239.203	4.3	96	0.00
14 T	Allyl chloride	50.000	41.680	16.6	78	0.00
15 T	Acrylonitrile	250.000	217.964	12.8	80	0.00
16 T	Acetone	250.000	182.475	27.0#	67	0.00
17 T	Carbon Disulfide	50.000	29.553	40.9#	54	0.00
18 T	Methyl Acetate	50.000	41.929	16.1	80	0.00
19 T	Methyl tert-butyl Ether	50.000	44.785	10.4	83	0.00
20 T	Methylene Chloride	50.000	39.010	22.0	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	37.163	25.7#	70	0.00
22 T	Diisopropyl ether	50.000	45.623	8.8	84	0.00
23 T	Vinyl Acetate	250.000	225.725	9.7	80	0.00
24 P	1,1-Dichloroethane	50.000	42.617	14.8	80	0.00
25 T	2-Butanone	250.000	203.241	18.7	74	0.00
26 T	2,2-Dichloropropane	50.000	42.032	15.9	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	40.860	18.3	76	0.00
28 T	Bromochloromethane	50.000	41.481	17.0	78	0.00
29 T	Tetrahydrofuran	250.000	211.829	15.3	76	0.00
30 C	Chloroform	50.000	42.780	14.4#	80	0.00
31 T	Cyclohexane	50.000	35.867	28.3#	69	0.00
32 T	1,1,1-Trichloroethane	50.000	41.482	17.0	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	39.232	21.5	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	40.732	18.5	76	0.00
36 T	1,1-Dichloropropene	50.000	38.793	22.4	71	0.00
37 T	Ethyl Acetate	50.000	40.974	18.1	75	0.00
38 T	Carbon Tetrachloride	50.000	39.768	20.5	73	0.00
39 T	Methylcyclohexane	50.000	37.118	25.8#	67	0.00
40 TM	Benzene	50.000	40.534	18.9	75	0.00
41 T	Methacrylonitrile	50.000	47.316	5.4	85	0.00
42 TM	1,2-Dichloroethane	50.000	41.001	18.0	77	0.00
43 T	Isopropyl Acetate	50.000	44.202	11.6	81	0.00
44 TM	Trichloroethene	50.000	39.257	21.5	72	0.00
45 C	1,2-Dichloropropane	50.000	43.816	12.4#	82	0.00
46 T	Dibromomethane	50.000	41.035	17.9	76	0.00
47 T	Bromodichloromethane	50.000	45.149	9.7	81	0.00
48 T	Methyl methacrylate	50.000	44.233	11.5	80	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	810.033	19.0	73	0.00
50 S	Toluene-d8	50.000	38.854	22.3	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.950	7.6	81	0.00
52 CM	Toluene	50.000	41.766	16.5#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	41.062	17.9	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	41.666	16.7	80	0.00
55 T	1,1,2-Trichloroethane	50.000	44.341	11.3	81	0.00
56 T	Ethyl methacrylate	50.000	41.716	16.6	81	0.00
57 T	1,3-Dichloropropane	50.000	43.876	12.2	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.424	11.8	91	0.00
59 T	2-Hexanone	250.000	221.552	11.4	78	0.00
60 T	Dibromochloromethane	50.000	41.399	17.2	80	0.00
61 T	1,2-Dibromoethane	50.000	42.888	14.2	77	0.00
62 S	4-Bromofluorobenzene	50.000	41.419	17.2	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	37.589	24.8	70	0.00
65 PM	Chlorobenzene	50.000	41.760	16.5	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	43.790	12.4	79	0.00
67 C	Ethyl Benzene	50.000	42.320	15.4#	76	0.00
68 T	m/p-Xylenes	100.000	82.930	17.1	74	0.00
69 T	o-Xylene	50.000	42.716	14.6	77	0.00
70 T	Styrene	50.000	44.145	11.7	77	0.00
71 P	Bromoform	50.000	41.184	17.6	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	43.584	12.8	78	0.00
74 T	N-ethyl acetate	50.000	46.460	7.1	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.897	12.2	80	0.00
76 T	1,2,3-Trichloropropane	50.000	37.776	24.4	67	0.00
77 T	Bromobenzene	50.000	42.078	15.8	77	0.00
78 T	n-propylbenzene	50.000	43.267	13.5	75	0.00
79 T	2-Chlorotoluene	50.000	42.915	14.2	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.475	13.0	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.034	11.9	79	0.00
82 T	4-Chlorotoluene	50.000	43.084	13.8	76	0.00
83 T	tert-Butylbenzene	50.000	44.365	11.3	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.937	10.1	77	0.00
85 T	sec-Butylbenzene	50.000	44.163	11.7	76	0.00
86 T	p-Isopropyltoluene	50.000	44.298	11.4	75	0.00
87 T	1,3-Dichlorobenzene	50.000	41.927	16.1	74	0.00
88 T	1,4-Dichlorobenzene	50.000	40.918	18.2	74	0.00
89 T	n-Butylbenzene	50.000	44.452	11.1	75	0.00
90 T	Hexachloroethane	50.000	44.649	10.7	75	0.00
91 T	1,2-Dichlorobenzene	50.000	42.420	15.2	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.123	9.8	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.723	14.6	79	0.00
94 T	Hexachlorobutadiene	50.000	43.540	12.9	75	0.00
95 T	Naphthalene	50.000	44.109	11.8	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.365	11.3	81	0.00

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