

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122821\
 Data File : VN070338.D
 Acq On : 28 Dec 2021 20:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 28 21:15:22 2021
 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	17.568	64.9#	26	0.00
3 P	Chloromethane	50.000	20.513	59.0#	33	0.00
4 C	Vinyl Chloride	50.000	18.524	63.0#	29	0.00
5 T	Bromomethane	50.000	22.041	55.9#	32	0.00
6 T	Chloroethane	50.000	19.455	61.1#	30	0.00
7 T	Trichlorofluoromethane	50.000	16.993	66.0#	26	0.00
8 T	Diethyl Ether	50.000	22.054	55.9#	34	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	17.962	64.1#	27	0.00
10 T	Methyl Iodide	50.000	21.303	57.4#	31	0.00
11 T	Tert butyl alcohol	250.000	131.839	47.3#	41	0.00
12 CM	1,1-Dichloroethene	50.000	18.368	63.3#	28	0.00
13 T	Acrolein	250.000	115.043	54.0#	37	0.00
14 T	Allyl chloride	50.000	20.532	58.9#	32	0.00
15 T	Acrylonitrile	250.000	123.012	50.8#	37	0.00
16 T	Acetone	250.000	94.206	62.3#	28	0.00
17 T	Carbon Disulfide	50.000	19.583	60.8#	30	0.00
18 T	Methyl Acetate	50.000	23.992	52.0#	38	0.00
19 T	Methyl tert-butyl Ether	50.000	22.371	55.3#	34	0.00
20 T	Methylene Chloride	50.000	21.587	56.8#	35	0.00
21 T	trans-1,2-Dichloroethene	50.000	19.620	60.8#	30	0.00
22 T	Diisopropyl ether	50.000	22.206	55.6#	34	0.00
23 T	Vinyl Acetate	250.000	117.585	53.0#	35	0.00
24 P	1,1-Dichloroethane	50.000	20.646	58.7#	32	0.00
25 T	2-Butanone	250.000	112.663	54.9#	34	0.00
26 T	2,2-Dichloropropane	50.000	17.234	65.5#	26	0.00
27 T	cis-1,2-Dichloroethene	50.000	20.986	58.0#	32	0.00
28 T	Bromochloromethane	50.000	20.642	58.7#	32	0.00
29 T	Tetrahydrofuran	250.000	124.912	50.0#	37	0.00
30 C	Chloroform	50.000	21.052	57.9#	33	0.00
31 T	Cyclohexane	50.000	17.967	64.1#	28	0.00
32 T	1,1,1-Trichloroethane	50.000	19.084	61.8#	29	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.373	-16.7	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	57.521	-15.0	90	0.00
36 T	1,1-Dichloropropene	50.000	17.535	64.9#	27	0.00
37 T	Ethyl Acetate	50.000	23.762	52.5#	37	0.00
38 T	Carbon Tetrachloride	50.000	18.635	62.7#	29	0.00
39 T	Methylcyclohexane	50.000	16.581	66.8#	25	0.00
40 TM	Benzene	50.000	19.677	60.6#	31	0.00
41 T	Methacrylonitrile	50.000	24.884	50.2#	37	0.00
42 TM	1,2-Dichloroethane	50.000	20.973	58.1#	33	0.00
43 T	Isopropyl Acetate	50.000	22.839	54.3#	36	0.00
44 TM	Trichloroethene	50.000	17.954	64.1#	29	0.00
45 C	1,2-Dichloropropane	50.000	21.026	57.9#	33	0.00
46 T	Dibromomethane	50.000	21.785	56.4#	34	0.00
47 T	Bromodichloromethane	50.000	22.202	55.6#	34	0.00
48 T	Methyl methacrylate	50.000	21.976	56.0#	32	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	510.726	48.9#	40	0.00
50 S	Toluene-d8	50.000	50.263	-0.5	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	119.855	52.1#	36	0.00
52 CM	Toluene	50.000	18.817	62.4#	29	0.00
53 T	t-1,3-Dichloropropene	50.000	20.690	58.6#	31	0.00
54 T	cis-1,3-Dichloropropene	50.000	20.849	58.3#	31	0.00
55 T	1,1,2-Trichloroethane	50.000	21.661	56.7#	34	0.00
56 T	Ethyl methacrylate	50.000	21.367	57.3#	32	0.00
57 T	1,3-Dichloropropane	50.000	21.290	57.4#	33	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	106.788	57.3#	34	0.00
59 T	2-Hexanone	250.000	118.827	52.5#	35	0.00
60 T	Dibromochloromethane	50.000	23.276	53.4#	35	0.00
61 T	1,2-Dibromoethane	50.000	21.510	57.0#	33	0.00
62 S	4-Bromofluorobenzene	50.000	48.077	3.8	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	17.284	65.4#	27	0.00
65 PM	Chlorobenzene	50.000	18.781	62.4#	29	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	20.657	58.7#	31	0.00
67 C	Ethyl Benzene	50.000	18.245	63.5#	27	0.00
68 T	m/p-Xylenes	100.000	36.776	63.2#	27	0.00
69 T	o-Xylene	50.000	18.458	63.1#	27	0.00
70 T	Styrene	50.000	19.079	61.8#	27	0.00
71 P	Bromoform	50.000	24.699	50.6#	35	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	18.048	63.9#	26	0.00
74 T	N-ethyl acetate	50.000	21.859	56.3#	31	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	22.495	55.0#	34	0.00
76 T	1,2,3-Trichloropropane	50.000	24.331	51.3#	36	0.00
77 T	Bromobenzene	50.000	19.272	61.5#	28	0.00
78 T	n-propylbenzene	50.000	18.151	63.7#	25	0.00
79 T	2-Chlorotoluene	50.000	18.056	63.9#	26	0.00
80 T	1,3,5-Trimethylbenzene	50.000	18.347	63.3#	26	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	24.081	51.8#	32	0.00
82 T	4-Chlorotoluene	50.000	18.249	63.5#	26	0.00
83 T	tert-Butylbenzene	50.000	17.423	65.2#	25	0.00
84 T	1,2,4-Trimethylbenzene	50.000	18.877	62.2#	26	0.00
85 T	sec-Butylbenzene	50.000	17.936	64.1#	25	0.00
86 T	p-Isopropyltoluene	50.000	18.109	63.8#	25	0.00
87 T	1,3-Dichlorobenzene	50.000	18.561	62.9#	27	0.00
88 T	1,4-Dichlorobenzene	50.000	18.143	63.7#	27	0.00
89 T	n-Butylbenzene	50.000	16.928	66.1#	23	0.00
90 T	Hexachloroethane	50.000	21.941	56.1#	30	0.00
91 T	1,2-Dichlorobenzene	50.000	18.792	62.4#	27	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	24.966	50.1#	36	0.00
93 T	1,2,4-Trichlorobenzene	50.000	18.267	63.5#	26	0.00
94 T	Hexachlorobutadiene	50.000	19.778	60.4#	29	0.00
95 T	Naphthalene	50.000	19.752	60.5#	27	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	19.697	60.6#	27	0.00

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