

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
 Data File : VN069928.D
 Acq On : 9 Dec 2021 22:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 06:24:34 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	45.455	9.1	77	0.00
3 P	Chloromethane	50.000	41.717	16.6	76	0.00
4 C	Vinyl Chloride	50.000	45.226	9.5#	80	0.00
5 T	Bromomethane	50.000	42.142	15.7	74	0.00
6 T	Chloroethane	50.000	44.745	10.5	80	0.00
7 T	Trichlorofluoromethane	50.000	46.510	7.0	83	0.00
8 T	Diethyl Ether	50.000	48.775	2.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.221	3.6	86	0.00
10 T	Methyl Iodide	50.000	42.146	15.7	71	0.00
11 T	Tert butyl alcohol	250.000	192.351	23.1	68	-0.01
12 CM	1,1-Dichloroethene	50.000	47.322	5.4#	85	0.00
13 T	Acrolein	250.000	245.715	1.7	93	0.00
14 T	Allyl chloride	50.000	48.409	3.2	86	0.00
15 T	Acrylonitrile	250.000	220.470	11.8	77	0.00
16 T	Acetone	250.000	175.107	30.0#	61	0.00
17 T	Carbon Disulfide	50.000	49.688	0.6	87	0.00
18 T	Methyl Acetate	50.000	43.725	12.5	79	0.00
19 T	Methyl tert-butyl Ether	50.000	48.484	3.0	86	0.00
20 T	Methylene Chloride	50.000	44.804	10.4	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.166	5.7	84	0.00
22 T	Diisopropyl ether	50.000	50.271	-0.5	87	0.00
23 T	Vinyl Acetate	250.000	252.026	-0.8	85	0.00
24 P	1,1-Dichloroethane	50.000	48.894	2.2	87	0.00
25 T	2-Butanone	250.000	202.312	19.1	70	0.00
26 T	2,2-Dichloropropane	50.000	46.537	6.9	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.270	5.5	84	0.00
28 T	Bromochloromethane	50.000	49.543	0.9	89	0.00
29 T	Tetrahydrofuran	250.000	217.848	12.9	74	0.00
30 C	Chloroform	50.000	48.370	3.3#	86	0.00
31 T	Cyclohexane	50.000	45.891	8.2	83	0.00
32 T	1,1,1-Trichloroethane	50.000	49.350	1.3	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.677	0.6	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	51.269	-2.5	91	0.00
36 T	1,1-Dichloropropene	50.000	48.086	3.8	83	0.00
37 T	Ethyl Acetate	50.000	43.926	12.1	76	0.00
38 T	Carbon Tetrachloride	50.000	51.444	-2.9	89	0.00
39 T	Methylcyclohexane	50.000	47.172	5.7	80	0.00
40 TM	Benzene	50.000	47.772	4.5	84	0.00
41 T	Methacrylonitrile	50.000	47.139	5.7	80	0.00
42 TM	1,2-Dichloroethane	50.000	47.248	5.5	84	0.00
43 T	Isopropyl Acetate	50.000	47.021	6.0	81	0.00
44 TM	Trichloroethene	50.000	47.049	5.9	82	0.00
45 C	1,2-Dichloropropane	50.000	48.575	2.8#	86	0.00
46 T	Dibromomethane	50.000	48.311	3.4	84	0.00
47 T	Bromodichloromethane	50.000	52.942	-5.9	90	0.00
48 T	Methyl methacrylate	50.000	46.865	6.3	81	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	728.740	27.1#	62	0.00
50 S	Toluene-d8	50.000	49.095	1.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.358	7.1	77	0.00
52 CM	Toluene	50.000	47.686	4.6#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	46.003	8.0	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.679	6.6	85	0.00
55 T	1,1,2-Trichloroethane	50.000	47.421	5.2	82	0.00
56 T	Ethyl methacrylate	50.000	43.460	13.1	80	0.00
57 T	1,3-Dichloropropane	50.000	47.639	4.7	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	188.501	24.6	72	0.00
59 T	2-Hexanone	250.000	212.705	14.9	71	0.00
60 T	Dibromochloromethane	50.000	48.208	3.6	89	0.00
61 T	1,2-Dibromoethane	50.000	47.086	5.8	80	0.00
62 S	4-Bromofluorobenzene	50.000	48.597	2.8	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	44.763	10.5	76	0.00
65 PM	Chlorobenzene	50.000	48.245	3.5	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.602	-5.2	85	0.00
67 C	Ethyl Benzene	50.000	49.964	0.1#	81	0.00
68 T	m/p-Xylenes	100.000	99.506	0.5	80	0.00
69 T	o-Xylene	50.000	49.262	1.5	80	0.00
70 T	Styrene	50.000	51.228	-2.5	81	0.00
71 P	Bromoform	50.000	49.559	0.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	46.055	7.9	81	0.00
74 T	N-ethyl acetate	50.000	46.277	7.4	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.164	11.7	79	0.00
76 T	1,2,3-Trichloropropane	50.000	42.022	16.0	73	0.00
77 T	Bromobenzene	50.000	44.814	10.4	80	0.00
78 T	n-propylbenzene	50.000	47.132	5.7	80	0.00
79 T	2-Chlorotoluene	50.000	45.773	8.5	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.911	6.2	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.617	8.8	80	0.00
82 T	4-Chlorotoluene	50.000	46.643	6.7	81	0.00
83 T	tert-Butylbenzene	50.000	46.421	7.2	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.063	3.9	81	0.00
85 T	sec-Butylbenzene	50.000	47.086	5.8	80	0.00
86 T	p-Isopropyltoluene	50.000	48.192	3.6	80	0.00
87 T	1,3-Dichlorobenzene	50.000	46.153	7.7	80	0.00
88 T	1,4-Dichlorobenzene	50.000	45.332	9.3	80	0.00
89 T	n-Butylbenzene	50.000	48.169	3.7	79	0.00
90 T	Hexachloroethane	50.000	55.149	-10.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	46.155	7.7	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.175	7.7	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.414	15.2	77	0.00
94 T	Hexachlorobutadiene	50.000	45.956	8.1	78	0.00
95 T	Naphthalene	50.000	39.924	20.2	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	41.940	16.1	75	0.00

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