

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120421\
 Data File : VN069758.D
 Acq On : 4 Dec 2021 11:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 16:10:05 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	57.941	-15.9	106	0.00
3 P	Chloromethane	50.000	48.978	2.0	97	0.00
4 C	Vinyl Chloride	50.000	52.874	-5.7#	102	0.00
5 T	Bromomethane	50.000	50.412	-0.8	97	0.00
6 T	Chloroethane	50.000	51.484	-3.0	101	0.00
7 T	Trichlorofluoromethane	50.000	54.360	-8.7	106	0.00
8 T	Diethyl Ether	50.000	54.295	-8.6	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.310	-14.6	112	0.00
10 T	Methyl Iodide	50.000	41.442	17.1	76	0.00
11 T	Tert butyl alcohol	250.000	217.512	13.0	83	-0.01
12 CM	1,1-Dichloroethene	50.000	54.314	-8.6#	106	0.00
13 T	Acrolein	250.000	263.514	-5.4	109	0.00
14 T	Allyl chloride	50.000	54.833	-9.7	106	0.00
15 T	Acrylonitrile	250.000	238.006	4.8	91	0.00
16 T	Acetone	250.000	274.295	-9.7	105	0.00
17 T	Carbon Disulfide	50.000	57.750	-15.5	110	0.00
18 T	Methyl Acetate	50.000	46.646	6.7	92	0.00
19 T	Methyl tert-butyl Ether	50.000	53.785	-7.6	103	0.00
20 T	Methylene Chloride	50.000	50.434	-0.9	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.947	-7.9	105	0.00
22 T	Diisopropyl ether	50.000	55.379	-10.8	105	0.00
23 T	Vinyl Acetate	250.000	280.475	-12.2	103	0.00
24 P	1,1-Dichloroethane	50.000	54.723	-9.4	106	0.00
25 T	2-Butanone	250.000	245.457	1.8	92	0.00
26 T	2,2-Dichloropropane	50.000	57.808	-15.6	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.625	-7.2	103	0.00
28 T	Bromochloromethane	50.000	50.797	-1.6	99	0.00
29 T	Tetrahydrofuran	250.000	236.284	5.5	88	0.00
30 C	Chloroform	50.000	53.701	-7.4#	104	0.00
31 T	Cyclohexane	50.000	53.909	-7.8	107	0.00
32 T	1,1,1-Trichloroethane	50.000	55.424	-10.8	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.747	10.5	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	46.956	6.1	88	0.00
36 T	1,1-Dichloropropene	50.000	58.026	-16.1	107	0.00
37 T	Ethyl Acetate	50.000	47.945	4.1	88	0.00
38 T	Carbon Tetrachloride	50.000	57.779	-15.6	106	0.00
39 T	Methylcyclohexane	50.000	60.870	-21.7	110	0.00
40 TM	Benzene	50.000	55.760	-11.5	103	0.00
41 T	Methacrylonitrile	50.000	50.839	-1.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	55.031	-10.1	103	0.00
43 T	Isopropyl Acetate	50.000	53.451	-6.9	98	0.00
44 TM	Trichloroethene	50.000	57.185	-14.4	105	0.00
45 C	1,2-Dichloropropane	50.000	55.966	-11.9#	104	0.00
46 T	Dibromomethane	50.000	55.159	-10.3	102	0.00
47 T	Bromodichloromethane	50.000	58.208	-16.4	105	0.00
48 T	Methyl methacrylate	50.000	57.441	-14.9	104	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	932.715	6.7	84	0.00
50 S	Toluene-d8	50.000	46.562	6.9	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.669	-3.5	90	0.00
52 CM	Toluene	50.000	56.783	-13.6#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	53.565	-7.1	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.792	-9.6	106	0.00
55 T	1,1,2-Trichloroethane	50.000	55.208	-10.4	101	0.00
56 T	Ethyl methacrylate	50.000	50.194	-0.4	98	0.00
57 T	1,3-Dichloropropane	50.000	55.402	-10.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.351	6.3	97	0.00
59 T	2-Hexanone	250.000	263.488	-5.4	92	0.00
60 T	Dibromochloromethane	50.000	52.516	-5.0	103	0.00
61 T	1,2-Dibromoethane	50.000	55.106	-10.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.587	2.8	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	55.710	-11.4	103	0.00
65 PM	Chlorobenzene	50.000	55.970	-11.9	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.233	-14.5	102	0.00
67 C	Ethyl Benzene	50.000	58.219	-16.4#	104	0.00
68 T	m/p-Xylenes	100.000	118.394	-18.4	105	0.00
69 T	o-Xylene	50.000	58.295	-16.6	104	0.00
70 T	Styrene	50.000	60.432	-20.9	105	0.00
71 P	Bromoform	50.000	51.026	-2.1	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	52.860	-5.7	106	0.00
74 T	N-amyl acetate	50.000	52.645	-5.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.336	5.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	46.139	7.7	92	0.00
77 T	Bromobenzene	50.000	50.900	-1.8	103	0.00
78 T	n-propylbenzene	50.000	55.356	-10.7	107	0.00
79 T	2-Chlorotoluene	50.000	52.854	-5.7	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.321	-8.6	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.421	3.2	98	0.00
82 T	4-Chlorotoluene	50.000	54.910	-9.8	109	0.00
83 T	tert-Butylbenzene	50.000	52.700	-5.4	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.606	-11.2	106	0.00
85 T	sec-Butylbenzene	50.000	55.658	-11.3	107	0.00
86 T	p-Isopropyltoluene	50.000	58.169	-16.3	111	0.00
87 T	1,3-Dichlorobenzene	50.000	55.370	-10.7	109	0.00
88 T	1,4-Dichlorobenzene	50.000	54.507	-9.0	110	0.00
89 T	n-Butylbenzene	50.000	60.631	-21.3	114	0.00
90 T	Hexachloroethane	50.000	54.072	-8.1	102	0.00
91 T	1,2-Dichlorobenzene	50.000	53.556	-7.1	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.734	2.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.838	-5.7	111	0.00
94 T	Hexachlorobutadiene	50.000	54.494	-9.0	105	0.00
95 T	Naphthalene	50.000	47.712	4.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.423	-4.8	108	0.00

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