

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011521\
 Data File : VN065536.D
 Acq On : 15 Jan 2021 20:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 15 23:45:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	42.370	15.3	69	0.00
3 P	Chloromethane	50.000	48.407	3.2	80	0.00
4 C	Vinyl Chloride	50.000	51.990	-4.0#	85	0.00
5 T	Bromomethane	50.000	52.696	-5.4	89	0.00
6 T	Chloroethane	50.000	55.071	-10.1	91	0.00
7 T	Trichlorofluoromethane	50.000	49.184	1.6	82	0.00
8 T	Diethyl Ether	50.000	53.552	-7.1	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.838	-5.7	90	0.00
10 T	Methyl Iodide	50.000	56.361	-12.7	92	0.00
11 T	Tert butyl alcohol	250.000	198.859	20.5	66	0.00
12 CM	1,1-Dichloroethene	50.000	49.786	0.4#	87	0.00
13 T	Acrolein	250.000	262.344	-4.9	89	0.00
14 T	Allyl chloride	50.000	42.997	14.0	72	0.00
15 T	Acrylonitrile	250.000	270.094	-8.0	89	0.00
16 T	Acetone	250.000	193.455	22.6	66	0.00
17 T	Carbon Disulfide	50.000	40.877	18.2	67	0.00
18 T	Methyl Acetate	50.000	54.678	-9.4	91	0.00
19 T	Methyl tert-butyl Ether	50.000	49.766	0.5	84	0.00
20 T	Methylene Chloride	50.000	49.969	0.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.128	-2.3	86	0.00
22 T	Diisopropyl ether	50.000	48.311	3.4	83	0.00
23 T	Vinyl Acetate	250.000	227.068	9.2	75	0.00
24 P	1,1-Dichloroethane	50.000	51.485	-3.0	86	0.00
25 T	2-Butanone	250.000	228.185	8.7	75	0.00
26 T	2,2-Dichloropropane	50.000	41.236	17.5	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.497	-7.0	90	0.00
28 T	Bromochloromethane	50.000	40.723	18.6	74	0.00
29 T	Tetrahydrofuran	250.000	238.980	4.4	81	0.00
30 C	Chloroform	50.000	52.416	-4.8#	88	0.00
31 T	Cyclohexane	50.000	43.660	12.7	77	0.00
32 T	1,1,1-Trichloroethane	50.000	48.608	2.8	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.387	9.2	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	53.415	-6.8	89	0.00
36 T	1,1-Dichloropropene	50.000	50.047	-0.1	83	0.00
37 T	Ethyl Acetate	50.000	46.639	6.7	77	0.00
38 T	Carbon Tetrachloride	50.000	49.972	0.1	83	0.00
39 T	Methylcyclohexane	50.000	47.575	4.8	77	0.00
40 TM	Benzene	50.000	54.083	-8.2	90	0.00
41 T	Methacrylonitrile	50.000	47.033	5.9	82	0.00
42 TM	1,2-Dichloroethane	50.000	48.255	3.5	81	0.00
43 T	Isopropyl Acetate	50.000	45.392	9.2	74	0.00
44 TM	Trichloroethene	50.000	55.825	-11.7	93	0.00
45 C	1,2-Dichloropropane	50.000	55.502	-11.0#	92	0.00
46 T	Dibromomethane	50.000	54.777	-9.6	92	0.00
47 T	Bromodichloromethane	50.000	51.408	-2.8	85	0.00
48 T	Methyl methacrylate	50.000	46.471	7.1	77	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	828.805	17.1	69	0.00
50 S	Toluene-d8	50.000	53.127	-6.3	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.295	0.7	81	0.00
52 CM	Toluene	50.000	55.589	-11.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.120	-0.2	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.363	-2.7	86	0.00
55 T	1,1,2-Trichloroethane	50.000	58.639	-17.3	97	0.00
56 T	Ethyl methacrylate	50.000	53.950	-7.9	89	0.00
57 T	1,3-Dichloropropane	50.000	57.715	-15.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.535	-2.2	86	0.00
59 T	2-Hexanone	250.000	246.652	1.3	79	0.00
60 T	Dibromochloromethane	50.000	55.443	-10.9	92	0.00
61 T	1,2-Dibromoethane	50.000	57.670	-15.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.630	-1.3	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.126	-4.3	93	0.00
65 PM	Chlorobenzene	50.000	57.079	-14.2	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.993	-12.0	96	0.00
67 C	Ethyl Benzene	50.000	52.908	-5.8#	92	0.00
68 T	m/p-Xylenes	100.000	110.981	-11.0	96	0.00
69 T	o-Xylene	50.000	55.824	-11.6	96	0.00
70 T	Styrene	50.000	57.838	-15.7	98	0.00
71 P	Bromoform	50.000	54.635	-9.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.178	5.6	95	0.00
74 T	N-amyl acetate	50.000	41.039	17.9	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.712	-5.4	105	0.00
76 T	1,2,3-Trichloropropane	50.000	51.037	-2.1	106	0.00
77 T	Bromobenzene	50.000	52.240	-4.5	104	0.00
78 T	n-propylbenzene	50.000	46.706	6.6	93	0.00
79 T	2-Chlorotoluene	50.000	47.715	4.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.545	4.9	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.546	10.9	86	0.00
82 T	4-Chlorotoluene	50.000	48.751	2.5	97	0.00
83 T	tert-Butylbenzene	50.000	48.972	2.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.286	1.4	97	0.00
85 T	sec-Butylbenzene	50.000	47.392	5.2	95	0.00
86 T	p-Isopropyltoluene	50.000	49.222	1.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	54.961	-9.9	107	0.00
88 T	1,4-Dichlorobenzene	50.000	54.471	-8.9	106	0.00
89 T	n-Butylbenzene	50.000	46.362	7.3	90	0.00
90 T	Hexachloroethane	50.000	47.477	5.0	90	0.00
91 T	1,2-Dichlorobenzene	50.000	56.991	-14.0	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.995	2.0	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.598	-9.2	112	0.00
94 T	Hexachlorobutadiene	50.000	47.926	4.1	99	0.00
95 T	Naphthalene	50.000	54.662	-9.3	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.178	-14.4	121	0.02

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