

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011921\
 Data File : VN065558.D
 Acq On : 19 Jan 2021 16:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 00:29:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 18 18:11:15 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	0.392	0.391	0.3	102	0.00
3 P	Chloromethane	0.497	0.473	4.8	101	0.00
4 C	Vinyl Chloride	0.542	0.535	1.3#	101	0.00
5 T	Bromomethane	0.335	0.402	-20.0	105	0.01
6 T	Chloroethane	0.348	0.361	-3.7	106	0.00
7 T	Trichlorofluoromethane	0.720	0.765	-6.3	108	0.00
8 T	Diethyl Ether	0.293	0.312	-6.5	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.427	0.466	-9.1	109	0.00
10 T	Methyl Iodide	0.699	0.754	-7.9	107	0.00
11 T	Tert butyl alcohol	0.059	0.060	-1.7	104	0.00
12 CM	1,1-Dichloroethene	0.453	0.468	-3.3#	107	0.00
13 T	Acrolein	0.066	0.074	-12.1	105	0.00
14 T	Allyl chloride	0.601	0.648	-7.8	107	0.00
15 T	Acrylonitrile	0.191	0.204	-6.8	103	0.00
16 T	Acetone	0.163	0.158	3.1	105	0.00
17 T	Carbon Disulfide	1.120	1.059	5.4	101	0.00
18 T	Methyl Acetate	0.456	0.442	3.1	103	0.00
19 T	Methyl tert-butyl Ether	1.263	1.393	-10.3	108	0.00
20 T	Methylene Chloride	0.504	0.499	1.0	105	0.00
21 T	trans-1,2-Dichloroethene	0.446	0.474	-6.3	107	0.00
22 T	Diisopropyl ether	1.265	1.392	-10.0	108	0.00
23 T	Vinyl Acetate	1.005	1.111	-10.5	106	0.00
24 P	1,1-Dichloroethane	0.779	0.838	-7.6	107	0.00
25 T	2-Butanone	0.230	0.245	-6.5	103	0.00
26 T	2,2-Dichloropropane	0.638	0.692	-8.5	107	0.00
27 T	cis-1,2-Dichloroethene	0.513	0.565	-10.1	108	0.00
28 T	Bromochloromethane	0.321	0.308	4.0	101	0.00
29 T	Tetrahydrofuran	0.155	0.164	-5.8	102	0.00
30 C	Chloroform	0.796	0.866	-8.8#	108	0.00
31 T	Cyclohexane	0.697	0.704	-1.0	105	0.00
32 T	1,1,1-Trichloroethane	0.681	0.736	-8.1	107	0.00
33 S	1,2-Dichloroethane-d4	0.462	0.445	3.7	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.299	0.302	-1.0	100	0.00
36 T	1,1-Dichloropropene	0.414	0.452	-9.2	107	0.00
37 T	Ethyl Acetate	0.356	0.376	-5.6	105	0.00
38 T	Carbon Tetrachloride	0.412	0.456	-10.7	107	0.00
39 T	Methylcyclohexane	0.488	0.547	-12.1	108	0.00
40 TM	Benzene	1.287	1.395	-8.4	105	0.00
41 T	Methacrylonitrile	0.182	0.178	2.2	104	0.00
42 TM	1,2-Dichloroethane	0.409	0.442	-8.1	105	0.00
43 T	Isopropyl Acetate	0.571	0.624	-9.3	106	0.00
44 TM	Trichloroethene	0.384	0.420	-9.4	107	0.00
45 C	1,2-Dichloropropane	0.329	0.366	-11.2#	107	0.00
46 T	Dibromomethane	0.222	0.243	-9.5	106	0.00
47 T	Bromodichloromethane	0.421	0.481	-14.3	108	0.00
48 T	Methyl methacrylate	0.283	0.304	-7.4	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.004	0.004	0.0	98	0.00
50 S	Toluene-d8	1.121	1.106	1.3	98	0.00
51 T	4-Methyl-2-Pentanone	0.345	0.370	-7.2	103	0.00
52 CM	Toluene	0.816	0.915	-12.1#	108	0.00
53 T	t-1,3-Dichloropropene	0.478	0.539	-12.8	106	0.00
54 T	cis-1,3-Dichloropropene	0.521	0.594	-14.0	107	0.00
55 T	1,1,2-Trichloroethane	0.327	0.360	-10.1	106	0.00
56 T	Ethyl methacrylate	0.441	0.509	-15.4	106	0.00
57 T	1,3-Dichloropropane	0.537	0.590	-9.9	106	0.00
58 T	2-Chloroethyl Vinyl ether	0.212	0.246	-16.0	109	0.00
59 T	2-Hexanone	0.248	0.267	-7.7	102	0.00
60 T	Dibromochloromethane	0.362	0.416	-14.9	107	0.00
61 T	1,2-Dibromoethane	0.347	0.385	-11.0	106	0.00
62 S	4-Bromofluorobenzene	0.421	0.413	1.9	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64 T	Tetrachloroethene	0.469	0.505	-7.7	107	0.00
65 PM	Chlorobenzene	1.014	1.117	-10.2	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.371	0.424	-14.3	107	0.00
67 C	Ethyl Benzene	1.670	1.886	-12.9#	107	0.00
68 T	m/p-Xylenes	0.662	0.750	-13.3	107	0.00
69 T	o-Xylene	0.638	0.720	-12.9	107	0.00
70 T	Styrene	1.056	1.222	-15.7	106	0.00
71 P	Bromoform	0.296	0.347	-17.2	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.220	3.588	-11.4	108	0.00
74 T	N-amyl acetate	1.058	1.142	-7.9	103	0.00
75 P	1,1,2,2-Tetrachloroethane	0.950	0.974	-2.5	102	0.00
76 T	1,2,3-Trichloropropane	0.906	0.928	-2.4	106	0.00
77 T	Bromobenzene	0.948	1.014	-7.0	106	0.00
78 T	n-propylbenzene	3.595	4.020	-11.8	108	0.00
79 T	2-Chlorotoluene	2.215	2.356	-6.4	106	0.00
80 T	1,3,5-Trimethylbenzene	2.741	3.101	-13.1	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.312	0.347	-11.2	106	0.00
82 T	4-Chlorotoluene	2.271	2.477	-9.1	106	0.00
83 T	tert-Butylbenzene	2.389	2.679	-12.1	108	0.00
84 T	1,2,4-Trimethylbenzene	2.754	3.107	-12.8	108	0.00
85 T	sec-Butylbenzene	3.109	3.473	-11.7	108	0.00
86 T	p-Isopropyltoluene	2.893	3.340	-15.5	108	0.00
87 T	1,3-Dichlorobenzene	1.605	1.769	-10.2	106	0.00
88 T	1,4-Dichlorobenzene	1.645	1.745	-6.1	105	0.00
89 T	n-Butylbenzene	2.340	2.703	-15.5	108	0.00
90 T	Hexachloroethane	0.474	0.544	-14.8	107	0.00
91 T	1,2-Dichlorobenzene	1.617	1.721	-6.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.161	0.185	-14.9	100	0.00
93 T	1,2,4-Trichlorobenzene	0.864	1.078	-24.8	107	0.00
94 T	Hexachlorobutadiene	0.585	0.597	-2.1	105	0.00
95 T	Naphthalene	2.134	2.673	-25.3#	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.860	1.041	-21.0	107	0.00

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