

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122420\
 Data File : VN065272.D
 Acq On : 24 Dec 2020 19:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 25 02:42:12 2020
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	102	0.00
2 T	Dichlorodifluoromethane	0.463	0.461	0.4	95	0.00
3 P	Chloromethane	0.527	0.517	1.9	96	0.00
4 C	Vinyl Chloride	0.548	0.540	1.5#	95	0.00
5 T	Bromomethane	0.389	0.381	2.1	97	0.00
6 T	Chloroethane	0.354	0.351	0.8	96	0.00
7 T	Trichlorofluoromethane	0.820	0.807	1.6	97	0.00
8 T	Diethyl Ether	0.323	0.315	2.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.460	0.446	3.0	98	0.00
10 T	Methyl Iodide	0.694	0.732	-5.5	102	0.00
11 T	Tert butyl alcohol	0.092	0.094	-2.2	101	0.00
12 CM	1,1-Dichloroethene	0.491	0.466	5.1#	98	0.00
13 T	Acrolein	0.065	0.054	16.9	87	0.00
14 T	Allyl chloride	0.810	0.774	4.4	95	0.00
15 T	Acrylonitrile	0.223	0.234	-4.9	102	0.00
16 T	Acetone	0.260	0.206	20.8	86	0.00
17 T	Carbon Disulfide	1.257	1.239	1.4	96	0.00
18 T	Methyl Acetate	0.507	0.534	-5.3	104	0.00
19 T	Methyl tert-butyl Ether	1.560	1.553	0.4	100	0.00
20 T	Methylene Chloride	0.551	0.506	8.2	99	0.00
21 T	trans-1,2-Dichloroethene	0.482	0.480	0.4	99	0.00
22 T	Diisopropyl ether	1.611	1.566	2.8	99	0.00
23 T	Vinyl Acetate	1.358	1.368	-0.7	98	0.00
24 P	1,1-Dichloroethane	0.884	0.875	1.0	98	0.00
25 T	2-Butanone	0.317	0.318	-0.3	98	0.00
26 T	2,2-Dichloropropane	0.844	0.700	17.1	84	0.00
27 T	cis-1,2-Dichloroethene	0.561	0.565	-0.7	100	0.00
28 T	Bromochloromethane	0.379	0.368	2.9	99	0.00
29 T	Tetrahydrofuran	0.205	0.208	-1.5	102	0.00
30 C	Chloroform	0.910	0.916	-0.7#	100	0.00
31 T	Cyclohexane	0.833	0.753	9.6	94	0.00
32 T	1,1,1-Trichloroethane	0.824	0.823	0.1	99	0.00
33 S	1,2-Dichloroethane-d4	0.564	0.561	0.5	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.302	0.307	-1.7	102	0.00
36 T	1,1-Dichloropropene	0.455	0.439	3.5	97	0.00
37 T	Ethyl Acetate	0.451	0.458	-1.6	101	0.00
38 T	Carbon Tetrachloride	0.477	0.473	0.8	100	0.00
39 T	Methylcyclohexane	0.546	0.514	5.9	93	0.00
40 TM	Benzene	1.352	1.335	1.3	100	0.00
41 T	Methacrylonitrile	0.234	0.213	9.0	96	0.00
42 TM	1,2-Dichloroethane	0.500	0.492	1.6	101	0.00
43 T	Isopropyl Acetate	0.777	0.778	-0.1	99	0.00
44 TM	Trichloroethene	0.390	0.386	1.0	99	0.00
45 C	1,2-Dichloropropane	0.352	0.347	1.4#	99	0.00
46 T	Dibromomethane	0.239	0.239	0.0	101	0.00
47 T	Bromodichloromethane	0.503	0.502	0.2	100	0.00
48 T	Methyl methacrylate	0.377	0.378	-0.3	101	0.00
49 T	1,4-Dioxane	0.006	0.007	-16.7	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
50 S	Toluene-d8	1.131	1.121	0.9	100	0.00
51 T	4-Methyl-2-Pentanone	0.437	0.449	-2.7	102	0.00
52 CM	Toluene	0.852	0.853	-0.1#	100	0.00
53 T	t-1,3-Dichloropropene	0.567	0.541	4.6	95	0.00
54 T	cis-1,3-Dichloropropene	0.603	0.575	4.6	97	0.00
55 T	1,1,2-Trichloroethane	0.337	0.341	-1.2	101	0.00
56 T	Ethyl methacrylate	0.522	0.526	-0.8	101	0.00
57 T	1,3-Dichloropropane	0.557	0.559	-0.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.227	0.220	3.1	98	0.00
59 T	2-Hexanone	0.321	0.332	-3.4	101	0.00
60 T	Dibromochloromethane	0.402	0.409	-1.7	102	0.00
61 T	1,2-Dibromoethane	0.362	0.369	-1.9	102	0.00
62 S	4-Bromofluorobenzene	0.424	0.418	1.4	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.486	0.466	4.1	101	0.00
65 PM	Chlorobenzene	1.018	1.007	1.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.396	0.401	-1.3	102	0.00
67 C	Ethyl Benzene	1.834	1.804	1.6#	100	0.00
68 T	m/p-Xylenes	0.691	0.684	1.0	100	0.00
69 T	o-Xylene	0.671	0.665	0.9	100	0.00
70 T	Styrene	1.119	1.128	-0.8	100	0.00
71 P	Bromoform	0.341	0.352	-3.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.808	3.537	7.1	99	0.00
74 T	N-aryl acetate	1.516	1.487	1.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.027	1.015	1.2	105	0.00
76 T	1,2,3-Trichloropropane	1.020	1.008	1.2	109	0.00
77 T	Bromobenzene	0.995	0.973	2.2	103	0.00
78 T	n-propylbenzene	4.299	3.940	8.4	97	0.00
79 T	2-Chlorotoluene	2.532	2.357	6.9	98	0.00
80 T	1,3,5-Trimethylbenzene	3.247	3.010	7.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.405	0.366	9.6	93	0.00
82 T	4-Chlorotoluene	2.607	2.447	6.1	99	0.00
83 T	tert-Butylbenzene	2.767	2.576	6.9	99	0.00
84 T	1,2,4-Trimethylbenzene	3.162	2.980	5.8	99	0.00
85 T	sec-Butylbenzene	3.671	3.360	8.5	97	0.00
86 T	p-Isopropyltoluene	3.365	3.083	8.4	97	0.00
87 T	1,3-Dichlorobenzene	1.664	1.638	1.6	102	0.00
88 T	1,4-Dichlorobenzene	1.671	1.615	3.4	100	0.00
89 T	n-Butylbenzene	2.876	2.566	10.8	92	0.00
90 T	Hexachloroethane	0.579	0.559	3.5	98	0.00
91 T	1,2-Dichlorobenzene	1.598	1.601	-0.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.212	0.225	-6.1	106	0.00
93 T	1,2,4-Trichlorobenzene	0.806	0.935	-16.0	103	0.00
94 T	Hexachlorobutadiene	0.631	0.536	15.1	93	0.00
95 T	Naphthalene	2.105	2.513	-19.4	108	0.00
96 T	1,2,3-Trichlorobenzene	0.764	0.872	-14.1	106	0.00

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