

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100121\
 Data File : VN068798.D
 Acq On : 1 Oct 2021 21:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 02 04:05:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 29 23:31:35 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	93	0.00
2 T	Dichlorodifluoromethane	0.548	0.522	4.7	101	0.00
3 P	Chloromethane	0.603	0.489	18.9	93	0.00
4 C	Vinyl Chloride	1.122	0.980	12.7#	92	0.00
5 T	Bromomethane	0.919	0.807	12.2	94	0.00
6 T	Chloroethane	0.942	0.818	13.2	93	0.00
7 T	Trichlorofluoromethane	0.962	0.910	5.4	102	0.00
8 T	Diethyl Ether	0.305	0.312	-2.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.548	0.522	4.7	103	0.00
10 T	Methyl Iodide	0.472	0.539	-14.2	104	0.00
11 T	Tert butyl alcohol	0.093	0.096	-3.2	99	0.00
12 CM	1,1-Dichloroethene	0.470	0.444	5.5#	100	0.00
13 T	Acrolein	0.017	0.016	5.9	110	0.00
14 T	Allyl chloride	0.733	0.733	0.0	98	0.00
15 T	Acrylonitrile	0.263	0.270	-2.7	99	0.00
16 T	Acetone	0.813	0.221	72.8#	90	0.00
17 T	Carbon Disulfide	1.052	0.875	16.8	94	0.00
18 T	Methyl Acetate	0.840	0.850	-1.2	102	0.00
19 T	Methyl tert-butyl Ether	1.865	1.966	-5.4	101	0.00
20 T	Methylene Chloride	0.605	0.570	5.8	101	0.00
21 T	trans-1,2-Dichloroethene	0.528	0.506	4.2	99	0.00
22 T	Diisopropyl ether	1.732	1.885	-8.8	100	0.00
23 T	Vinyl Acetate	1.369	1.483	-8.3	99	0.00
24 P	1,1-Dichloroethane	1.049	1.060	-1.0	102	0.00
25 T	2-Butanone	0.391	0.384	1.8	96	0.00
26 T	2,2-Dichloropropane	0.991	0.930	6.2	90	0.00
27 T	cis-1,2-Dichloroethene	0.679	0.677	0.3	97	0.00
28 T	Bromochloromethane	0.476	0.465	2.3	94	0.00
29 T	Tetrahydrofuran	0.242	0.252	-4.1	99	0.00
30 C	Chloroform	1.234	1.278	-3.6#	101	0.00
31 T	Cyclohexane	0.896	0.808	9.8	95	0.00
32 T	1,1,1-Trichloroethane	1.100	1.155	-5.0	101	0.00
33 S	1,2-Dichloroethane-d4	0.697	0.725	-4.0	101	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.311	0.340	-9.3	101	0.00
36 T	1,1-Dichloropropene	0.470	0.474	-0.9	98	0.00
37 T	Ethyl Acetate	0.446	0.470	-5.4	98	0.00
38 T	Carbon Tetrachloride	0.559	0.582	-4.1	100	0.00
39 T	Methylcyclohexane	0.545	0.519	4.8	94	0.00
40 TM	Benzene	1.432	1.453	-1.5	98	0.00
41 T	Methacrylonitrile	0.212	0.240	-13.2	104	0.00
42 TM	1,2-Dichloroethane	0.562	0.583	-3.7	100	0.00
43 T	Isopropyl Acetate	0.821	0.852	-3.8	96	0.00
44 TM	Trichloroethene	0.382	0.378	1.0	95	0.00
45 C	1,2-Dichloropropane	0.369	0.380	-3.0#	98	0.00
46 T	Dibromomethane	0.283	0.289	-2.1	95	0.00
47 T	Bromodichloromethane	0.570	0.606	-6.3	99	0.00
48 T	Methyl methacrylate	0.345	0.389	-12.8	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	94	0.00
50 S	Toluene-d8	1.135	1.195	-5.3	94	0.00
51 T	4-Methyl-2-Pentanone	0.496	0.522	-5.2	94	0.00
52 CM	Toluene	0.954	0.949	0.5#	92	0.00
53 T	t-1,3-Dichloropropene	0.577	0.601	-4.2	92	0.00
54 T	cis-1,3-Dichloropropene	0.607	0.620	-2.1	94	0.00
55 T	1,1,2-Trichloroethane	0.406	0.411	-1.2	96	0.00
56 T	Ethyl methacrylate	0.540	0.589	-9.1	92	0.00
57 T	1,3-Dichloropropane	0.635	0.653	-2.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.107	0.116	-8.4	82	0.00
59 T	2-Hexanone	0.342	0.351	-2.6	90	0.00
60 T	Dibromochloromethane	0.428	0.467	-9.1	96	0.00
61 T	1,2-Dibromoethane	0.398	0.407	-2.3	93	0.00
62 S	4-Bromofluorobenzene	0.394	0.407	-3.3	92	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64 T	Tetrachloroethene	0.373	0.362	2.9	91	0.00
65 PM	Chlorobenzene	1.140	1.123	1.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.440	0.476	-8.2	95	0.00
67 C	Ethyl Benzene	2.006	2.061	-2.7#	90	0.00
68 T	m/p-Xylenes	0.743	0.762	-2.6	90	0.00
69 T	o-Xylene	0.735	0.761	-3.5	92	0.00
70 T	Styrene	1.168	1.270	-8.7	91	0.00
71 P	Bromoform	0.311	0.338	-8.7	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73 T	Isopropylbenzene	4.475	4.546	-1.6	91	0.00
74 T	N-amyl acetate	1.439	1.596	-10.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.359	1.360	-0.1	94	0.00
76 T	1,2,3-Trichloropropane	1.112	1.157	-4.0	96	0.00
77 T	Bromobenzene	1.012	1.009	0.3	91	0.00
78 T	n-propylbenzene	5.058	5.109	-1.0	89	0.00
79 T	2-Chlorotoluene	2.921	3.031	-3.8	93	0.00
80 T	1,3,5-Trimethylbenzene	3.553	3.725	-4.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	0.383	0.395	-3.1	90	0.00
82 T	4-Chlorotoluene	2.936	2.945	-0.3	89	0.00
83 T	tert-Butylbenzene	3.136	3.335	-6.3	94	0.00
84 T	1,2,4-Trimethylbenzene	3.487	3.710	-6.4	90	0.00
85 T	sec-Butylbenzene	4.528	4.635	-2.4	89	0.00
86 T	p-Isopropyltoluene	3.597	3.793	-5.4	89	0.00
87 T	1,3-Dichlorobenzene	1.888	1.870	1.0	89	0.00
88 T	1,4-Dichlorobenzene	1.879	1.833	2.4	89	0.00
89 T	n-Butylbenzene	3.179	3.161	0.6	85	0.00
90 T	Hexachloroethane	0.732	0.742	-1.4	93	0.00
91 T	1,2-Dichlorobenzene	1.818	1.855	-2.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.235	0.245	-4.3	92	0.00
93 T	1,2,4-Trichlorobenzene	0.825	0.844	-2.3	86	0.00
94 T	Hexachlorobutadiene	0.465	0.431	7.3	87	0.00
95 T	Naphthalene	2.024	2.362	-16.7	89	0.00

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96 T	1,2,3-Trichlorobenzene	0.791	0.824	-4.2	87	0.00

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