

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100621\
 Data File : VN068830.D
 Acq On : 6 Oct 2021 20:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 06:03:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 06 14:41:09 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	129	0.00
2 T	Dichlorodifluoromethane	0.457	0.382	16.4	115	0.00
3 P	Chloromethane	0.470	0.406	13.6	118	0.00
4 C	Vinyl Chloride	0.885	0.819	7.5#	123	0.00
5 T	Bromomethane	0.792	0.704	11.1	119	0.00
6 T	Chloroethane	0.750	0.711	5.2	123	0.00
7 T	Trichlorofluoromethane	0.796	0.711	10.7	122	0.00
8 T	Diethyl Ether	0.263	0.246	6.5	124	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.445	0.399	10.3	119	0.00
10 T	Methyl Iodide	0.525	0.457	13.0	116	0.00
11 T	Tert butyl alcohol	0.087	0.085	2.3	127	0.00
12 CM	1,1-Dichloroethene	0.392	0.351	10.5#	121	0.00
13 T	Acrolein	0.047	0.040	14.9	114	0.00
14 T	Allyl chloride	0.643	0.580	9.8	119	0.00
15 T	Acrylonitrile	0.229	0.221	3.5	123	0.00
16 T	Acetone	0.221	0.184	16.7	111	0.00
17 T	Carbon Disulfide	0.855	0.662	22.6	116	0.00
18 T	Methyl Acetate	0.726	0.704	3.0	128	0.00
19 T	Methyl tert-butyl Ether	1.648	1.560	5.3	123	0.00
20 T	Methylene Chloride	0.519	0.461	11.2	120	0.00
21 T	trans-1,2-Dichloroethene	0.447	0.396	11.4	122	0.00
22 T	Diisopropyl ether	1.562	1.503	3.8	123	0.00
23 T	Vinyl Acetate	1.219	1.190	2.4	125	0.00
24 P	1,1-Dichloroethane	0.906	0.836	7.7	121	0.00
25 T	2-Butanone	0.335	0.320	4.5	122	0.00
26 T	2,2-Dichloropropane	0.867	0.734	15.3	110	0.00
27 T	cis-1,2-Dichloroethene	0.586	0.543	7.3	122	0.00
28 T	Bromochloromethane	0.492	0.459	6.7	120	0.00
29 T	Tetrahydrofuran	0.205	0.208	-1.5	126	0.00
30 C	Chloroform	1.074	1.027	4.4#	124	0.00
31 T	Cyclohexane	0.764	0.640	16.2	124	0.00
32 T	1,1,1-Trichloroethane	0.956	0.911	4.7	123	0.00
33 S	1,2-Dichloroethane-d4	0.735	0.695	5.4	116	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	133	0.00
35 S	Dibromofluoromethane	0.328	0.299	8.8	117	0.00
36 T	1,1-Dichloropropene	0.395	0.350	11.4	118	0.00
37 T	Ethyl Acetate	0.377	0.361	4.2	124	0.00
38 T	Carbon Tetrachloride	0.476	0.437	8.2	125	0.00
39 T	Methylcyclohexane	0.443	0.388	12.4	122	0.00
40 TM	Benzene	1.235	1.128	8.7	123	0.00
41 T	Methacrylonitrile	0.189	0.180	4.8	125	0.00
42 TM	1,2-Dichloroethane	0.491	0.443	9.8	123	0.00
43 T	Isopropyl Acetate	0.686	0.692	-0.9	132	0.00
44 TM	Trichloroethene	0.320	0.281	12.2	119	0.00
45 C	1,2-Dichloropropane	0.320	0.296	7.5#	123	0.00
46 T	Dibromomethane	0.249	0.228	8.4	121	0.00
47 T	Bromodichloromethane	0.500	0.471	5.8	124	0.00
48 T	Methyl methacrylate	0.293	0.285	2.7	127	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	128	0.00
50 S	Toluene-d8	1.281	1.204	6.0	117	0.00
51 T	4-Methyl-2-Pentanone	0.437	0.428	2.1	128	0.00
52 CM	Toluene	0.831	0.772	7.1#	124	0.00
53 T	t-1,3-Dichloropropene	0.511	0.488	4.5	124	0.00
54 T	cis-1,3-Dichloropropene	0.526	0.488	7.2	124	0.00
55 T	1,1,2-Trichloroethane	0.346	0.329	4.9	123	0.00
56 T	Ethyl methacrylate	0.487	0.490	-0.6	128	0.00
57 T	1,3-Dichloropropane	0.556	0.525	5.6	123	0.00
58 T	2-Chloroethyl Vinyl ether	0.122	0.149	-22.1	163#	0.00
59 T	2-Hexanone	0.315	0.312	1.0	130	0.00
60 T	Dibromochloromethane	0.388	0.378	2.6	126	0.00
61 T	1,2-Dibromoethane	0.352	0.336	4.5	125	0.00
62 S	4-Bromofluorobenzene	0.441	0.418	5.2	123	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	135	0.00
64 T	Tetrachloroethene	0.299	0.257	14.0	118	0.00
65 PM	Chlorobenzene	0.971	0.887	8.7	126	0.00
66 T	1,1,1,2-Tetrachloroethane	0.381	0.358	6.0	124	0.00
67 C	Ethyl Benzene	1.740	1.625	6.6#	126	0.00
68 T	m/p-Xylenes	0.661	0.613	7.3	126	0.00
69 T	o-Xylene	0.659	0.627	4.9	129	0.00
70 T	Styrene	1.097	1.045	4.7	128	0.00
71 P	Bromoform	0.280	0.271	3.2	129	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	138	0.00
73 T	Isopropylbenzene	3.950	3.669	7.1	127	0.00
74 T	N-amyl acetate	1.337	1.316	1.6	135	0.00
75 P	1,1,2,2-Tetrachloroethane	1.190	1.122	5.7	128	0.00
76 T	1,2,3-Trichloropropane	0.986	0.923	6.4	122	0.00
77 T	Bromobenzene	0.900	0.829	7.9	126	0.00
78 T	n-propylbenzene	4.493	4.165	7.3	127	0.00
79 T	2-Chlorotoluene	2.676	2.458	8.1	126	0.00
80 T	1,3,5-Trimethylbenzene	3.268	3.037	7.1	127	0.00
81 T	trans-1,4-Dichloro-2-butene	0.340	0.323	5.0	131	0.00
82 T	4-Chlorotoluene	2.655	2.411	9.2	125	0.00
83 T	tert-Butylbenzene	2.886	2.694	6.7	127	0.00
84 T	1,2,4-Trimethylbenzene	3.207	2.997	6.5	128	0.00
85 T	sec-Butylbenzene	4.109	3.837	6.6	129	0.00
86 T	p-Isopropyltoluene	3.326	3.075	7.5	128	0.00
87 T	1,3-Dichlorobenzene	1.688	1.519	10.0	126	0.00
88 T	1,4-Dichlorobenzene	1.666	1.478	11.3	127	0.00
89 T	n-Butylbenzene	2.806	2.554	9.0	128	0.00
90 T	Hexachloroethane	0.643	0.617	4.0	134	0.00
91 T	1,2-Dichlorobenzene	1.624	1.502	7.5	128	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.203	0.202	0.5	136	0.00
93 T	1,2,4-Trichlorobenzene	0.744	0.658	11.6	130	0.00
94 T	Hexachlorobutadiene	0.397	0.363	8.6	127	0.00
95 T	Naphthalene	1.985	1.891	4.7	141	0.00

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96 T	1,2,3-Trichlorobenzene	0.721	0.659	8.6	135	0.00

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