

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031021\
 Data File : VN066173.D
 Acq On : 10 Mar 2021 18:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 01:35:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 09 14:48:21 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	99	0.00
2 T	Dichlorodifluoromethane	0.625	0.638	-2.1	99	0.00
3 P	Chloromethane	1.130	1.022	9.6	94	0.00
4 C	Vinyl Chloride	0.895	0.864	3.5#	94	0.00
5 T	Bromomethane	0.480	0.437	9.0	93	0.00
6 T	Chloroethane	0.492	0.479	2.6	93	0.00
7 T	Trichlorofluoromethane	0.965	1.008	-4.5	100	0.00
8 T	Diethyl Ether	0.398	0.383	3.8	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.458	0.489	-6.8	106	0.00
10 T	Methyl Iodide	0.541	0.554	-2.4	93	0.00
11 T	Tert butyl alcohol	0.161	0.103	36.0#	63	-0.01
12 CM	1,1-Dichloroethene	0.507	0.504	0.6#	99	0.00
13 T	Acrolein	0.106	0.072	32.1#	77	0.00
14 T	Allyl chloride	1.578	1.435	9.1	84	0.00
15 T	Acrylonitrile	0.465	0.442	4.9	90	0.00
16 T	Acetone	0.477	0.370	22.4	82	0.00
17 T	Carbon Disulfide	1.597	1.570	1.7	97	0.00
18 T	Methyl Acetate	1.191	1.225	-2.9	94	0.00
19 T	Methyl tert-butyl Ether	2.301	2.251	2.2	93	0.00
20 T	Methylene Chloride	0.703	0.654	7.0	94	0.00
21 T	trans-1,2-Dichloroethene	0.603	0.599	0.7	94	0.00
22 T	Diisopropyl ether	3.147	3.166	-0.6	95	0.00
23 T	Vinyl Acetate	2.710	2.724	-0.5	92	0.00
24 P	1,1-Dichloroethane	1.438	1.441	-0.2	94	0.00
25 T	2-Butanone	0.739	0.654	11.5	86	0.00
26 T	2,2-Dichloropropane	1.179	1.180	-0.1	98	0.00
27 T	cis-1,2-Dichloroethene	0.734	0.704	4.1	93	0.00
28 T	Bromochloromethane	0.826	0.779	5.7	93	0.00
29 T	Tetrahydrofuran	0.513	0.468	8.8	87	0.00
30 C	Chloroform	1.290	1.298	-0.6#	95	0.00
31 T	Cyclohexane	1.360	1.330	2.2	101	0.00
32 T	1,1,1-Trichloroethane	1.077	1.105	-2.6	99	0.00
33 S	1,2-Dichloroethane-d4	0.943	0.908	3.7	95	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.341	0.337	1.2	97	0.00
36 T	1,1-Dichloropropene	0.569	0.581	-2.1	97	0.00
37 T	Ethyl Acetate	0.867	0.835	3.7	91	0.00
38 T	Carbon Tetrachloride	0.495	0.530	-7.1	100	0.00
39 T	Methylcyclohexane	0.602	0.632	-5.0	100	0.00
40 TM	Benzene	1.663	1.692	-1.7	94	0.00
41 T	Methacrylonitrile	0.417	0.384	7.9	86	0.00
42 TM	1,2-Dichloroethane	0.677	0.696	-2.8	95	0.00
43 T	Isopropyl Acetate	1.409	1.405	0.3	92	0.00
44 TM	Trichloroethene	0.394	0.383	2.8	92	0.00
45 C	1,2-Dichloropropane	0.505	0.525	-4.0#	94	0.00
46 T	Dibromomethane	0.273	0.282	-3.3	96	0.00
47 T	Bromodichloromethane	0.604	0.613	-1.5	94	0.00
48 T	Methyl methacrylate	0.690	0.669	3.0	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.003	50.0#	47#	0.00
50 S	Toluene-d8	1.342	1.312	2.2	97	0.00
51 T	4-Methyl-2-Pentanone	0.855	0.860	-0.6	93	0.00
52 CM	Toluene	0.981	0.981	0.0	94	0.00
53 T	t-1,3-Dichloropropene	0.715	0.723	-1.1	93	0.00
54 T	cis-1,3-Dichloropropene	0.766	0.769	-0.4	93	0.00
55 T	1,1,2-Trichloroethane	0.383	0.390	-1.8	96	0.00
56 T	Ethyl methacrylate	0.669	0.687	-2.7	94	0.00
57 T	1,3-Dichloropropane	0.740	0.746	-0.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.234	0.219	6.4	83	0.00
59 T	2-Hexanone	0.611	0.609	0.3	91	0.00
60 T	Dibromochloromethane	0.404	0.419	-3.7	95	0.00
61 T	1,2-Dibromoethane	0.391	0.395	-1.0	94	0.00
62 S	4-Bromofluorobenzene	0.500	0.496	0.8	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.412	0.427	-3.6	98	0.00
65 PM	Chlorobenzene	1.053	1.080	-2.6	96	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.412	-5.4	96	0.00
67 C	Ethyl Benzene	1.976	2.050	-3.7#	97	0.00
68 T	m/p-Xylenes	0.712	0.746	-4.8	98	0.00
69 T	o-Xylene	0.686	0.718	-4.7	96	0.00
70 T	Styrene	1.125	1.204	-7.0	96	0.00
71 P	Bromoform	0.295	0.308	-4.4	94	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	3.894	3.841	1.4	98	0.00
74 T	N-amyl acetate	2.000	2.137	-6.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.394	1.368	1.9	101	0.00
76 T	1,2,3-Trichloropropane	1.498	1.366	8.8	94	0.00
77 T	Bromobenzene	0.904	0.902	0.2	97	0.00
78 T	n-propylbenzene	4.630	4.652	-0.5	100	0.00
79 T	2-Chlorotoluene	2.802	2.756	1.6	98	0.00
80 T	1,3,5-Trimethylbenzene	3.292	3.324	-1.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.480	0.464	3.3	91	0.00
82 T	4-Chlorotoluene	2.864	2.901	-1.3	99	0.00
83 T	tert-Butylbenzene	2.786	2.696	3.2	98	0.00
84 T	1,2,4-Trimethylbenzene	3.238	3.287	-1.5	99	0.00
85 T	sec-Butylbenzene	3.671	3.722	-1.4	100	0.00
86 T	p-Isopropyltoluene	3.263	3.282	-0.6	98	0.00
87 T	1,3-Dichlorobenzene	1.644	1.627	1.0	98	0.00
88 T	1,4-Dichlorobenzene	1.659	1.622	2.2	99	0.00
89 T	n-Butylbenzene	3.006	3.066	-2.0	97	0.00
90 T	Hexachloroethane	0.505	0.516	-2.2	101	0.00
91 T	1,2-Dichlorobenzene	1.633	1.629	0.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.354	0.319	9.9	96	0.00
93 T	1,2,4-Trichlorobenzene	0.931	0.974	-4.6	91	0.00
94 T	Hexachlorobutadiene	0.466	0.470	-0.9	101	0.00
95 T	Naphthalene	3.086	3.053	1.1	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.999	1.022	-2.3	93	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5