

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012521\
 Data File : VN065574.D
 Acq On : 25 Jan 2021 13:13
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDIC001

Quant Time: Jan 25 13:39:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:39:20 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	102	0.00
2 T	Dichlorodifluoromethane	0.560	0.011	98.0#	2#	0.00
3 P	Chloromethane	0.823	0.015	98.2#	2#	0.00
4 C	Vinyl Chloride	0.833	0.016	98.1#	2#	0.00
5 T	Bromomethane	0.482	0.000	100.0#	0#	-2.54#
6 T	Chloroethane	0.482	0.009	98.1#	2#	0.00
7 T	Trichlorofluoromethane	0.871	0.016	98.2#	2#	0.00
8 T	Diethyl Ether	0.415	0.008	98.1#	2#	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.529	0.010	98.1#	2#	0.00
10 T	Methyl Iodide	0.775	0.000	100.0#	0#	-3.91#
11 T	Tert butyl alcohol	0.123	0.000	100.0#	0#	-4.76#
12 CM	1,1-Dichloroethene	0.609	0.014	97.7#	2#	0.00
13 T	Acrolein	0.095	0.000	100.0#	0#	-3.57#
14 T	Allyl chloride	1.128	0.018	98.4#	2#	0.00
15 T	Acrylonitrile	0.321	0.006	98.1#	2#	0.00
16 T	Acetone	0.256	0.006	97.7#	2#	0.00
17 T	Carbon Disulfide	1.916	0.049	97.4#	3#	0.00
18 T	Methyl Acetate	0.718	0.015	97.9#	2#	0.00
19 T	Methyl tert-butyl Ether	2.032	0.038	98.1#	2#	0.00
20 T	Methylene Chloride	0.709	0.014	98.0#	2#	0.00
21 T	trans-1,2-Dichloroethene	0.647	0.014	97.8#	2#	0.00
22 T	Diisopropyl ether	2.307	0.042	98.2#	2#	0.00
23 T	Vinyl Acetate	1.842	0.032	98.3#	2#	0.00
24 P	1,1-Dichloroethane	1.229	0.020	98.4#	2#	0.00
25 T	2-Butanone	0.402	0.006	98.5#	2#	0.01
26 T	2,2-Dichloropropane	0.984	0.018	98.2#	2#	0.00
27 T	cis-1,2-Dichloroethene	0.741	0.014	98.1#	2#	0.00
28 T	Bromochloromethane	0.517	0.010	98.1#	2#	0.00
29 T	Tetrahydrofuran	0.291	0.006	97.9#	2#	0.00
30 C	Chloroform	1.132	0.021	98.1#	2#	0.00
31 T	Cyclohexane	1.237	0.000	100.0#	0#	-7.61#
32 T	1,1,1-Trichloroethane	0.922	0.017	98.2#	2#	0.00
33 S	1,2-Dichloroethane-d4	0.658	0.000	100.0#	0#	-7.99#
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.296	0.000	100.0#	0#	-7.55#
36 T	1,1-Dichloropropene	0.503	0.010	98.0#	2#	0.00
37 T	Ethyl Acetate	0.483	0.007	98.6#	1#	0.00
38 T	Carbon Tetrachloride	0.414	0.007	98.3#	2#	0.00
39 T	Methylcyclohexane	0.614	0.013	97.9#	2#	0.00
40 TM	Benzene	1.537	0.028	98.2#	2#	0.00
41 T	Methacrylonitrile	0.259	0.006	97.7#	2#	0.00
42 TM	1,2-Dichloroethane	0.463	0.007	98.5#	2#	0.00
43 T	Isopropyl Acetate	0.856	0.018	97.9#	2#	0.00
44 TM	Trichloroethene	0.373	0.007	98.1#	2#	0.00
45 C	1,2-Dichloropropane	0.423	0.007	98.3#	2#	0.00
46 T	Dibromomethane	0.234	0.004	98.3#	2#	0.00
47 T	Bromodichloromethane	0.501	0.009	98.2#	2#	0.00
48 T	Methyl methacrylate	0.406	0.008	98.0#	2#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.000	100.0#	2#	0.00
50 S	Toluene-d8	1.165	0.000	100.0#	0#	-10.06#
51 T	4-Methyl-2-Pentanone	0.472	0.009	98.1#	2#	0.00
52 CM	Toluene	0.910	0.016	98.2#	2#	0.00
53 T	t-1,3-Dichloropropene	0.583	0.010	98.3#	2#	0.00
54 T	cis-1,3-Dichloropropene	0.650	0.011	98.3#	2#	0.00
55 T	1,1,2-Trichloroethane	0.347	0.006	98.3#	2#	0.00
56 T	Ethyl methacrylate	0.574	0.010	98.3#	2#	0.00
57 T	1,3-Dichloropropane	0.611	0.011	98.2#	2#	0.00
58 T	2-Chloroethyl Vinyl ether	0.265	0.005	98.1#	2#	0.00
59 T	2-Hexanone	0.328	0.006	98.2#	2#	0.00
60 T	Dibromochloromethane	0.355	0.006	98.3#	2#	0.00
61 T	1,2-Dibromoethane	0.346	0.006	98.3#	2#	0.00
62 S	4-Bromofluorobenzene	0.419	0.000	100.0#	0#	-12.37#
63 I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64 T	Tetrachloroethene	0.419	0.009	97.9#	2#	0.00
65 PM	Chlorobenzene	1.046	0.019	98.2#	2#	0.00
66 T	1,1,1,2-Tetrachloroethane	0.370	0.007	98.1#	2#	0.00
67 C	Ethyl Benzene	1.965	0.037	98.1#	2#	0.00
68 T	m/p-Xylenes	0.711	0.013	98.2#	2#	0.00
69 T	o-Xylene	0.689	0.013	98.1#	2#	0.00
70 T	Styrene	1.135	0.020	98.2#	2#	0.00
71 P	Bromoform	0.256	0.004	98.4#	1#	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73 T	Isopropylbenzene	4.378	0.088	98.0#	2#	0.00
74 T	N-amyl acetate	1.852	0.034	98.2#	1#	0.00
75 P	1,1,2,2-Tetrachloroethane	1.293	0.027	97.9#	2#	0.00
76 T	1,2,3-Trichloropropane	1.307	0.028	97.9#	2#	0.00
77 T	Bromobenzene	0.948	0.018	98.1#	2#	0.00
78 T	n-propylbenzene	5.159	0.110	97.9#	2#	0.00
79 T	2-Chlorotoluene	3.064	0.067	97.8#	2#	0.00
80 T	1,3,5-Trimethylbenzene	3.727	0.079	97.9#	2#	0.00
81 T	trans-1,4-Dichloro-2-butene	0.510	0.000	100.0#	0#	-12.27#
82 T	4-Chlorotoluene	3.128	0.069	97.8#	2#	0.00
83 T	tert-Butylbenzene	3.108	0.066	97.9#	2#	0.00
84 T	1,2,4-Trimethylbenzene	3.718	0.078	97.9#	2#	0.00
85 T	sec-Butylbenzene	4.196	0.092	97.8#	2#	0.00
86 T	p-Isopropyltoluene	3.705	0.078	97.9#	2#	0.00
87 T	1,3-Dichlorobenzene	1.690	0.035	97.9#	2#	0.00
88 T	1,4-Dichlorobenzene	1.715	0.039	97.7#	2#	0.00
89 T	n-Butylbenzene	3.329	0.068	98.0#	2#	0.00
90 T	Hexachloroethane	0.648	0.012	98.1#	2#	0.00
91 T	1,2-Dichlorobenzene	1.676	0.034	98.0#	2#	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.005	98.1#	2#	0.00
93 T	1,2,4-Trichlorobenzene	0.891	0.017	98.1#	1#	0.00
94 T	Hexachlorobutadiene	0.461	0.013	97.2#	3#	0.00
95 T	Naphthalene	2.867	0.058	98.0#	2#	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.922	0.020	97.8#	2#	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6