

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012521\
 Data File : VN065575.D
 Acq On : 25 Jan 2021 14:11
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN012521

Quant Time: Jan 26 01:07:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 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	111	0.00
2 T	Dichlorodifluoromethane	0.560	0.532	5.0	102	0.00
3 P	Chloromethane	0.823	0.773	6.1	101	0.00
4 C	Vinyl Chloride	0.833	0.779	6.5#	102	0.00
5 T	Bromomethane	0.482	0.449	6.8	100	0.00
6 T	Chloroethane	0.482	0.454	5.8	100	0.00
7 T	Trichlorofluoromethane	0.871	0.815	6.4	101	0.00
8 T	Diethyl Ether	0.415	0.374	9.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.529	0.510	3.6	106	0.00
10 T	Methyl Iodide	0.775	0.689	11.1	96	0.00
11 T	Tert butyl alcohol	0.123	0.109	11.4	95	0.00
12 CM	1,1-Dichloroethene	0.609	0.530	13.0#	100	0.00
13 T	Acrolein	0.095	0.085	10.5	88	0.00
14 T	Allyl chloride	1.128	1.072	5.0	101	0.00
15 T	Acrylonitrile	0.321	0.291	9.3	96	0.00
16 T	Acetone	0.256	0.233	9.0	100	0.00
17 T	Carbon Disulfide	1.916	1.680	12.3	103	0.00
18 T	Methyl Acetate	0.718	0.625	13.0	98	0.00
19 T	Methyl tert-butyl Ether	2.032	1.839	9.5	99	0.00
20 T	Methylene Chloride	0.709	0.623	12.1	100	0.00
21 T	trans-1,2-Dichloroethene	0.647	0.583	9.9	102	0.00
22 T	Diisopropyl ether	2.307	2.145	7.0	101	0.00
23 T	Vinyl Acetate	1.842	1.726	6.3	99	0.00
24 P	1,1-Dichloroethane	1.229	1.146	6.8	100	0.00
25 T	2-Butanone	0.402	0.374	7.0	97	0.00
26 T	2,2-Dichloropropane	0.984	0.919	6.6	102	0.00
27 T	cis-1,2-Dichloroethene	0.741	0.678	8.5	101	0.00
28 T	Bromochloromethane	0.517	0.473	8.5	107	0.00
29 T	Tetrahydrofuran	0.291	0.252	13.4	96	0.00
30 C	Chloroform	1.132	1.035	8.6#	100	0.00
31 T	Cyclohexane	1.237	1.109	10.3	102	0.00
32 T	1,1,1-Trichloroethane	0.922	0.846	8.2	100	0.00
33 S	1,2-Dichloroethane-d4	0.658	0.604	8.2	106	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	109	0.00
35 S	Dibromofluoromethane	0.296	0.282	4.7	107	0.00
36 T	1,1-Dichloropropene	0.503	0.474	5.8	101	0.00
37 T	Ethyl Acetate	0.483	0.449	7.0	96	0.00
38 T	Carbon Tetrachloride	0.414	0.399	3.6	101	0.00
39 T	Methylcyclohexane	0.614	0.593	3.4	104	0.00
40 TM	Benzene	1.537	1.447	5.9	100	0.00
41 T	Methacrylonitrile	0.259	0.231	10.8	98	0.00
42 TM	1,2-Dichloroethane	0.463	0.447	3.5	101	0.00
43 T	Isopropyl Acetate	0.856	0.778	9.1	98	0.00
44 TM	Trichloroethene	0.373	0.347	7.0	100	0.00
45 C	1,2-Dichloropropane	0.423	0.398	5.9#	100	0.00
46 T	Dibromomethane	0.234	0.219	6.4	98	0.00
47 T	Bromodichloromethane	0.501	0.468	6.6	100	0.00
48 T	Methyl methacrylate	0.406	0.369	9.1	97	0.00
49 T	1,4-Dioxane	0.007	0.006	14.3	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
50 S	Toluene-d8	1.165	1.099	5.7	108	0.00
51 T	4-Methyl-2-Pentanone	0.472	0.436	7.6	97	0.00
52 CM	Toluene	0.910	0.869	4.5#	102	0.00
53 T	t-1,3-Dichloropropene	0.583	0.559	4.1	101	0.00
54 T	cis-1,3-Dichloropropene	0.650	0.626	3.7	102	0.00
55 T	1,1,2-Trichloroethane	0.347	0.324	6.6	100	0.00
56 T	Ethyl methacrylate	0.574	0.543	5.4	99	0.00
57 T	1,3-Dichloropropane	0.611	0.586	4.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.265	0.218	17.7	87	0.00
59 T	2-Hexanone	0.328	0.307	6.4	96	0.00
60 T	Dibromochloromethane	0.355	0.336	5.4	100	0.00
61 T	1,2-Dibromoethane	0.346	0.326	5.8	99	0.00
62 S	4-Bromofluorobenzene	0.419	0.411	1.9	112	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	109	0.00
64 T	Tetrachloroethene	0.419	0.379	9.5	102	0.00
65 PM	Chlorobenzene	1.046	0.976	6.7	101	0.00
66 T	1,1,1,2-Tetrachloroethane	0.370	0.345	6.8	100	0.00
67 C	Ethyl Benzene	1.965	1.844	6.2#	102	0.00
68 T	m/p-Xylenes	0.711	0.674	5.2	102	0.00
69 T	o-Xylene	0.689	0.652	5.4	103	0.00
70 T	Styrene	1.135	1.104	2.7	102	0.00
71 P	Bromoform	0.256	0.244	4.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	112	0.00
73 T	Isopropylbenzene	4.378	3.957	9.6	102	0.00
74 T	N-amyl acetate	1.852	1.701	8.2	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.293	1.114	13.8	99	0.00
76 T	1,2,3-Trichloropropane	1.307	1.252	4.2	110	0.00
77 T	Bromobenzene	0.948	0.863	9.0	103	0.00
78 T	n-propylbenzene	5.159	4.707	8.8	104	0.00
79 T	2-Chlorotoluene	3.064	2.727	11.0	102	0.00
80 T	1,3,5-Trimethylbenzene	3.727	3.345	10.2	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.510	0.463	9.2	102	0.00
82 T	4-Chlorotoluene	3.128	2.813	10.1	103	0.00
83 T	tert-Butylbenzene	3.108	2.775	10.7	103	0.00
84 T	1,2,4-Trimethylbenzene	3.718	3.331	10.4	103	0.00
85 T	sec-Butylbenzene	4.196	3.797	9.5	103	0.00
86 T	p-Isopropyltoluene	3.705	3.395	8.4	104	0.00
87 T	1,3-Dichlorobenzene	1.690	1.547	8.5	102	0.00
88 T	1,4-Dichlorobenzene	1.715	1.541	10.1	103	0.00
89 T	n-Butylbenzene	3.329	3.133	5.9	105	0.00
90 T	Hexachloroethane	0.648	0.603	6.9	103	0.00
91 T	1,2-Dichlorobenzene	1.676	1.512	9.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.224	12.8	94	0.00
93 T	1,2,4-Trichlorobenzene	0.891	0.887	0.4	103	0.00
94 T	Hexachlorobutadiene	0.461	0.398	13.7	109	0.00
95 T	Naphthalene	2.867	2.636	8.1	97	0.00
96 T	1,2,3-Trichlorobenzene	0.922	0.857	7.0	101	0.00

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