

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
 Data File : VN065832.D
 Acq On : 12 Feb 2021 12:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 00:46:37 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	105	0.00
2 T	Dichlorodifluoromethane	0.560	0.634	-13.2	115	0.00
3 P	Chloromethane	0.823	0.852	-3.5	105	0.00
4 C	Vinyl Chloride	0.833	0.881	-5.8#	108	0.00
5 T	Bromomethane	0.482	0.570	-18.3	120	0.00
6 T	Chloroethane	0.482	0.522	-8.3	108	0.00
7 T	Trichlorofluoromethane	0.871	0.958	-10.0	112	0.00
8 T	Diethyl Ether	0.415	0.456	-9.9	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.529	0.608	-14.9	119	-0.01
10 T	Methyl Iodide	0.775	0.906	-16.9	119	0.00
11 T	Tert butyl alcohol	0.123	0.112	8.9	92	0.00
12 CM	1,1-Dichloroethene	0.609	0.629	-3.3#	111	0.00
13 T	Acrolein	0.095	0.084	11.6	82	0.00
14 T	Allyl chloride	1.128	1.068	5.3	95	0.00
15 T	Acrylonitrile	0.321	0.325	-1.2	101	0.00
16 T	Acetone	0.256	0.265	-3.5	107	0.00
17 T	Carbon Disulfide	1.916	1.853	3.3	107	0.00
18 T	Methyl Acetate	0.718	0.686	4.5	101	0.00
19 T	Methyl tert-butyl Ether	2.032	2.091	-2.9	106	0.00
20 T	Methylene Chloride	0.709	0.747	-5.4	113	0.00
21 T	trans-1,2-Dichloroethene	0.647	0.675	-4.3	111	0.00
22 T	Diisopropyl ether	2.307	2.185	5.3	97	0.00
23 T	Vinyl Acetate	1.842	1.753	4.8	95	0.00
24 P	1,1-Dichloroethane	1.229	1.257	-2.3	103	0.00
25 T	2-Butanone	0.402	0.397	1.2	97	0.00
26 T	2,2-Dichloropropane	0.984	0.941	4.4	99	0.00
27 T	cis-1,2-Dichloroethene	0.741	0.777	-4.9	110	0.00
28 T	Bromochloromethane	0.517	0.442	14.5	94	0.00
29 T	Tetrahydrofuran	0.291	0.259	11.0	93	0.00
30 C	Chloroform	1.132	1.169	-3.3#	106	0.00
31 T	Cyclohexane	1.237	1.159	6.3	100	0.00
32 T	1,1,1-Trichloroethane	0.922	0.933	-1.2	104	0.00
33 S	1,2-Dichloroethane-d4	0.658	0.570	13.4	95	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.296	0.299	-1.0	104	0.00
36 T	1,1-Dichloropropene	0.503	0.551	-9.5	108	0.00
37 T	Ethyl Acetate	0.483	0.480	0.6	94	0.00
38 T	Carbon Tetrachloride	0.414	0.448	-8.2	104	0.00
39 T	Methylcyclohexane	0.614	0.642	-4.6	103	0.00
40 TM	Benzene	1.537	1.693	-10.1	106	0.00
41 T	Methacrylonitrile	0.259	0.240	7.3	93	0.00
42 TM	1,2-Dichloroethane	0.463	0.507	-9.5	104	0.00
43 T	Isopropyl Acetate	0.856	0.804	6.1	93	0.00
44 TM	Trichloroethene	0.373	0.424	-13.7	112	0.00
45 C	1,2-Dichloropropane	0.423	0.461	-9.0#	105	0.00
46 T	Dibromomethane	0.234	0.269	-15.0	110	0.00
47 T	Bromodichloromethane	0.501	0.528	-5.4	102	0.00
48 T	Methyl methacrylate	0.406	0.388	4.4	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	105	0.00
50 S	Toluene-d8	1.165	1.131	2.9	101	0.00
51 T	4-Methyl-2-Pentanone	0.472	0.469	0.6	95	0.00
52 CM	Toluene	0.910	1.054	-15.8#	113	0.00
53 T	t-1,3-Dichloropropene	0.583	0.627	-7.5	103	0.00
54 T	cis-1,3-Dichloropropene	0.650	0.714	-9.8	106	0.00
55 T	1,1,2-Trichloroethane	0.347	0.405	-16.7	114	0.00
56 T	Ethyl methacrylate	0.574	0.630	-9.8	105	0.00
57 T	1,3-Dichloropropane	0.611	0.706	-15.5	111	0.00
58 T	2-Chloroethyl Vinyl ether	0.265	0.238	10.2	87	0.00
59 T	2-Hexanone	0.328	0.336	-2.4	96	0.00
60 T	Dibromochloromethane	0.355	0.400	-12.7	109	0.00
61 T	1,2-Dibromoethane	0.346	0.405	-17.1	112	0.00
62 S	4-Bromofluorobenzene	0.419	0.431	-2.9	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.419	0.442	-5.5	110	0.00
65 PM	Chlorobenzene	1.046	1.222	-16.8	116	0.00
66 T	1,1,1,2-Tetrachloroethane	0.370	0.414	-11.9	110	0.00
67 C	Ethyl Benzene	1.965	2.180	-10.9#	111	0.00
68 T	m/p-Xylenes	0.711	0.828	-16.5	115	0.00
69 T	o-Xylene	0.689	0.800	-16.1	116	0.00
70 T	Styrene	1.135	1.338	-17.9	113	0.00
71 P	Bromoform	0.256	0.276	-7.8	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	4.378	4.598	-5.0	112	0.00
74 T	N-amyl acetate	1.852	1.736	6.3	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.293	1.344	-3.9	113	0.00
76 T	1,2,3-Trichloropropane	1.307	1.229	6.0	102	0.00
77 T	Bromobenzene	0.948	1.075	-13.4	121	0.00
78 T	n-propylbenzene	5.159	5.250	-1.8	109	0.00
79 T	2-Chlorotoluene	3.064	3.120	-1.8	111	0.00
80 T	1,3,5-Trimethylbenzene	3.727	3.823	-2.6	111	0.00
81 T	trans-1,4-Dichloro-2-butene	0.510	0.470	7.8	98	0.00
82 T	4-Chlorotoluene	3.128	3.245	-3.7	112	0.00
83 T	tert-Butylbenzene	3.108	3.087	0.7	108	0.00
84 T	1,2,4-Trimethylbenzene	3.718	3.929	-5.7	115	0.00
85 T	sec-Butylbenzene	4.196	4.130	1.6	107	0.00
86 T	p-Isopropyltoluene	3.705	3.753	-1.3	109	0.00
87 T	1,3-Dichlorobenzene	1.690	1.883	-11.4	118	0.00
88 T	1,4-Dichlorobenzene	1.715	1.877	-9.4	119	0.00
89 T	n-Butylbenzene	3.329	3.263	2.0	103	0.00
90 T	Hexachloroethane	0.648	0.614	5.2	99	0.00
91 T	1,2-Dichlorobenzene	1.676	1.881	-12.2	120	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.242	5.8	97	0.00
93 T	1,2,4-Trichlorobenzene	0.891	1.011	-13.5	111	0.00
94 T	Hexachlorobutadiene	0.461	0.411	10.8	106	0.00
95 T	Naphthalene	2.867	3.266	-13.9	114	0.00

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96 T	1,2,3-Trichlorobenzene	0.922	0.992	-7.6	111	0.00

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