

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011921\
 Data File : VN065548.D
 Acq On : 19 Jan 2021 10:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 00:26:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 18 18:11:15 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	0.392	0.379	3.3	104	0.00
3 P	Chloromethane	0.497	0.459	7.6	103	0.00
4 C	Vinyl Chloride	0.542	0.517	4.6#	102	0.00
5 T	Bromomethane	0.335	0.390	-16.4	107	0.02
6 T	Chloroethane	0.348	0.346	0.6	107	0.00
7 T	Trichlorofluoromethane	0.720	0.714	0.8	106	0.00
8 T	Diethyl Ether	0.293	0.296	-1.0	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.427	0.442	-3.5	108	0.00
10 T	Methyl Iodide	0.699	0.689	1.4	103	0.00
11 T	Tert butyl alcohol	0.059	0.056	5.1	101	0.00
12 CM	1,1-Dichloroethene	0.453	0.442	2.4#	106	0.00
13 T	Acrolein	0.066	0.061	7.6	92	0.00
14 T	Allyl chloride	0.601	0.624	-3.8	108	0.00
15 T	Acrylonitrile	0.191	0.191	0.0	101	0.00
16 T	Acetone	0.163	0.172	-5.5	120	0.00
17 T	Carbon Disulfide	1.120	1.044	6.8	104	0.00
18 T	Methyl Acetate	0.456	0.414	9.2	101	0.00
19 T	Methyl tert-butyl Ether	1.263	1.324	-4.8	107	0.00
20 T	Methylene Chloride	0.504	0.474	6.0	105	0.00
21 T	trans-1,2-Dichloroethene	0.446	0.448	-0.4	106	0.00
22 T	Diisopropyl ether	1.265	1.323	-4.6	107	0.00
23 T	Vinyl Acetate	1.005	1.052	-4.7	105	0.00
24 P	1,1-Dichloroethane	0.779	0.795	-2.1	107	0.00
25 T	2-Butanone	0.230	0.247	-7.4	109	0.00
26 T	2,2-Dichloropropane	0.638	0.680	-6.6	110	0.00
27 T	cis-1,2-Dichloroethene	0.513	0.536	-4.5	107	0.00
28 T	Bromochloromethane	0.321	0.293	8.7	101	0.00
29 T	Tetrahydrofuran	0.155	0.155	0.0	101	0.00
30 C	Chloroform	0.796	0.818	-2.8#	108	0.00
31 T	Cyclohexane	0.697	0.678	2.7	106	0.00
32 T	1,1,1-Trichloroethane	0.681	0.703	-3.2	107	0.00
33 S	1,2-Dichloroethane-d4	0.462	0.428	7.4	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.299	0.290	3.0	100	0.00
36 T	1,1-Dichloropropene	0.414	0.436	-5.3	108	0.00
37 T	Ethyl Acetate	0.356	0.356	0.0	104	0.00
38 T	Carbon Tetrachloride	0.412	0.436	-5.8	107	0.00
39 T	Methylcyclohexane	0.488	0.531	-8.8	109	0.00
40 TM	Benzene	1.287	1.335	-3.7	105	0.00
41 T	Methacrylonitrile	0.182	0.175	3.8	107	0.00
42 TM	1,2-Dichloroethane	0.409	0.425	-3.9	106	0.00
43 T	Isopropyl Acetate	0.571	0.594	-4.0	105	0.00
44 TM	Trichloroethene	0.384	0.403	-4.9	107	0.00
45 C	1,2-Dichloropropane	0.329	0.346	-5.2#	105	0.00
46 T	Dibromomethane	0.222	0.230	-3.6	105	0.00
47 T	Bromodichloromethane	0.421	0.452	-7.4	106	0.00
48 T	Methyl methacrylate	0.283	0.284	-0.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.004	0.004	0.0	100	0.00
50 S	Toluene-d8	1.121	1.071	4.5	99	0.00
51 T	4-Methyl-2-Pentanone	0.345	0.351	-1.7	102	0.00
52 CM	Toluene	0.816	0.868	-6.4#	107	0.00
53 T	t-1,3-Dichloropropene	0.478	0.524	-9.6	107	0.00
54 T	cis-1,3-Dichloropropene	0.521	0.574	-10.2	108	0.00
55 T	1,1,2-Trichloroethane	0.327	0.344	-5.2	106	0.00
56 T	Ethyl methacrylate	0.441	0.484	-9.8	105	0.00
57 T	1,3-Dichloropropane	0.537	0.565	-5.2	105	0.00
58 T	2-Chloroethyl Vinyl ether	0.212	0.197	7.1	91	0.00
59 T	2-Hexanone	0.248	0.265	-6.9	106	0.00
60 T	Dibromochloromethane	0.362	0.397	-9.7	106	0.00
61 T	1,2-Dibromoethane	0.347	0.365	-5.2	105	0.00
62 S	4-Bromofluorobenzene	0.421	0.410	2.6	102	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.469	0.485	-3.4	107	0.00
65 PM	Chlorobenzene	1.014	1.064	-4.9	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.371	0.401	-8.1	106	0.00
67 C	Ethyl Benzene	1.670	1.794	-7.4#	107	0.00
68 T	m/p-Xylenes	0.662	0.719	-8.6	108	0.00
69 T	o-Xylene	0.638	0.688	-7.8	107	0.00
70 T	Styrene	1.056	1.171	-10.9	107	0.00
71 P	Bromoform	0.296	0.336	-13.5	106	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	3.220	3.387	-5.2	108	0.00
74 T	N-amyl acetate	1.058	1.075	-1.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	0.950	0.917	3.5	102	0.00
76 T	1,2,3-Trichloropropane	0.906	0.946	-4.4	114	0.00
77 T	Bromobenzene	0.948	0.962	-1.5	106	0.00
78 T	n-propylbenzene	3.595	3.865	-7.5	110	0.00
79 T	2-Chlorotoluene	2.215	2.275	-2.7	108	0.00
80 T	1,3,5-Trimethylbenzene	2.741	2.945	-7.4	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.312	0.334	-7.1	108	0.00
82 T	4-Chlorotoluene	2.271	2.385	-5.0	108	0.00
83 T	tert-Butylbenzene	2.389	2.544	-6.5	109	0.00
84 T	1,2,4-Trimethylbenzene	2.754	2.984	-8.4	110	0.00
85 T	sec-Butylbenzene	3.109	3.340	-7.4	110	0.00
86 T	p-Isopropyltoluene	2.893	3.186	-10.1	109	0.00
87 T	1,3-Dichlorobenzene	1.605	1.714	-6.8	109	0.00
88 T	1,4-Dichlorobenzene	1.645	1.706	-3.7	108	0.00
89 T	n-Butylbenzene	2.340	2.662	-13.8	113	0.00
90 T	Hexachloroethane	0.474	0.526	-11.0	110	0.00
91 T	1,2-Dichlorobenzene	1.617	1.661	-2.7	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.161	0.176	-9.3	101	0.00
93 T	1,2,4-Trichlorobenzene	0.864	1.075	-24.4	113	0.00
94 T	Hexachlorobutadiene	0.585	0.599	-2.4	112	0.00
95 T	Naphthalene	2.134	2.581	-20.9	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.860	1.012	-17.7	110	0.00

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