

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061721\
 Data File : VN067387.D
 Acq On : 17 Jun 2021 19:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 05:12:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	80	0.00
2 T	Dichlorodifluoromethane	0.734	0.884	-20.4	89	0.00
3 P	Chloromethane	0.759	0.906	-19.4	98	0.00
4 C	Vinyl Chloride	0.744	0.873	-17.3#	89	0.00
5 T	Bromomethane	0.316	0.426	-34.8#	104	0.00
6 T	Chloroethane	0.457	0.547	-19.7	96	0.00
7 T	Trichlorofluoromethane	1.033	1.191	-15.3	91	0.00
8 T	Diethyl Ether	0.420	0.502	-19.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.621	0.724	-16.6	91	0.00
10 T	Methyl Iodide	0.546	0.751	-37.5#	105	0.00
11 T	Tert butyl alcohol	0.162	0.174	-7.4	89	0.00
12 CM	1,1-Dichloroethene	0.600	0.705	-17.5#	92	0.00
13 T	Acrolein	0.101	0.135	-33.7#	111	0.00
14 T	Allyl chloride	1.331	1.515	-13.8	91	0.00
15 T	Acrylonitrile	0.356	0.456	-28.1#	96	0.00
16 T	Acetone	0.379	0.388	-2.4	89	0.00
17 T	Carbon Disulfide	1.937	2.222	-14.7	94	0.00
18 T	Methyl Acetate	0.918	1.081	-17.8	97	0.00
19 T	Methyl tert-butyl Ether	2.407	2.931	-21.8	91	0.00
20 T	Methylene Chloride	0.788	0.871	-10.5	96	0.00
21 T	trans-1,2-Dichloroethene	0.665	0.760	-14.3	91	0.00
22 T	Diisopropyl ether	2.456	3.078	-25.3#	96	0.00
23 T	Vinyl Acetate	2.250	2.719	-20.8	94	0.00
24 P	1,1-Dichloroethane	1.378	1.692	-22.8	96	0.00
25 T	2-Butanone	0.541	0.633	-17.0	92	0.00
26 T	2,2-Dichloropropane	1.396	1.415	-1.4	81	0.00
27 T	cis-1,2-Dichloroethene	0.782	0.916	-17.1	94	0.00
28 T	Bromochloromethane	0.641	0.747	-16.5	97	0.00
29 T	Tetrahydrofuran	0.341	0.411	-20.5	92	0.00
30 C	Chloroform	1.446	1.638	-13.3#	90	0.00
31 T	Cyclohexane	1.341	1.529	-14.0	94	0.00
32 T	1,1,1-Trichloroethane	1.329	1.477	-11.1	86	0.00
33 S	1,2-Dichloroethane-d4	0.986	1.059	-7.4	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35 S	Dibromofluoromethane	0.333	0.320	3.9	88	0.00
36 T	1,1-Dichloropropene	0.561	0.601	-7.1	93	0.00
37 T	Ethyl Acetate	0.594	0.652	-9.8	95	0.00
38 T	Carbon Tetrachloride	0.603	0.579	4.0	83	0.00
39 T	Methylcyclohexane	0.593	0.677	-14.2	94	0.00
40 TM	Benzene	1.565	1.730	-10.5	95	0.00
41 T	Methacrylonitrile	0.309	0.327	-5.8	93	0.00
42 TM	1,2-Dichloroethane	0.661	0.694	-5.0	90	0.00
43 T	Isopropyl Acetate	1.066	1.130	-6.0	92	0.00
44 TM	Trichloroethene	0.366	0.365	0.3	85	0.00
45 C	1,2-Dichloropropane	0.417	0.472	-13.2#	97	0.00
46 T	Dibromomethane	0.284	0.302	-6.3	91	0.00
47 T	Bromodichloromethane	0.637	0.649	-1.9	89	0.00
48 T	Methyl methacrylate	0.486	0.496	-2.1	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	93	0.00
50 S	Toluene-d8	1.275	1.270	0.4	90	0.00
51 T	4-Methyl-2-Pentanone	0.614	0.661	-7.7	92	0.00
52 CM	Toluene	0.984	1.042	-5.9#	91	0.00
53 T	t-1,3-Dichloropropene	0.705	0.738	-4.7	89	0.00
54 T	cis-1,3-Dichloropropene	0.713	0.760	-6.6	92	0.00
55 T	1,1,2-Trichloroethane	0.380	0.395	-3.9	91	0.00
56 T	Ethyl methacrylate	0.684	0.744	-8.8	94	0.00
57 T	1,3-Dichloropropane	0.695	0.746	-7.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.199	0.195	2.0	88	0.00
59 T	2-Hexanone	0.450	0.473	-5.1	90	0.00
60 T	Dibromochloromethane	0.416	0.412	1.0	84	0.00
61 T	1,2-Dibromoethane	0.398	0.411	-3.3	90	0.00
62 S	4-Bromofluorobenzene	0.526	0.501	4.8	86	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.355	0.329	7.3	79	0.00
65 PM	Chlorobenzene	1.088	1.126	-3.5	88	0.00
66 T	1,1,1,2-Tetrachloroethane	0.405	0.407	-0.5	85	0.00
67 C	Ethyl Benzene	2.152	2.268	-5.4#	89	0.00
68 T	m/p-Xylenes	0.765	0.795	-3.9	89	0.00
69 T	o-Xylene	0.748	0.785	-4.9	89	0.00
70 T	Styrene	1.244	1.314	-5.6	87	0.00
71 P	Bromoform	0.310	0.293	5.5	80	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	4.798	5.093	-6.1	88	0.00
74 T	N-amyl acetate	2.342	2.629	-12.3	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.430	1.644	-15.0	95	0.00
76 T	1,2,3-Trichloropropane	1.298	1.486	-14.5	93	0.00
77 T	Bromobenzene	0.977	0.987	-1.0	84	0.00
78 T	n-propylbenzene	5.706	6.282	-10.1	91	0.00
79 T	2-Chlorotoluene	3.553	3.791	-6.7	89	0.00
80 T	1,3,5-Trimethylbenzene	4.042	4.277	-5.8	87	0.00
81 T	trans-1,4-Dichloro-2-butene	0.524	0.560	-6.9	91	0.00
82 T	4-Chlorotoluene	3.538	3.802	-7.5	88	0.00
83 T	tert-Butylbenzene	3.218	3.461	-7.6	88	0.00
84 T	1,2,4-Trimethylbenzene	3.993	4.236	-6.1	88	0.00
85 T	sec-Butylbenzene	4.556	5.058	-11.0	91	0.00
86 T	p-Isopropyltoluene	3.677	3.916	-6.5	88	0.00
87 T	1,3-Dichlorobenzene	1.762	1.803	-2.3	83	0.00
88 T	1,4-Dichlorobenzene	1.773	1.784	-0.6	82	0.00
89 T	n-Butylbenzene	3.455	3.840	-11.1	91	0.00
90 T	Hexachloroethane	0.719	0.800	-11.3	88	0.00
91 T	1,2-Dichlorobenzene	1.672	1.783	-6.6	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.358	0.363	-1.4	85	0.00
93 T	1,2,4-Trichlorobenzene	0.873	0.859	1.6	78	0.00
94 T	Hexachlorobutadiene	0.501	0.440	12.2	73	0.00
95 T	Naphthalene	2.660	2.727	-2.5	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.838	0.826	1.4	79	0.00

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