

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062521\
 Data File : VN067498.D
 Acq On : 25 Jun 2021 12:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 01:59:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 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	76	0.00
2 T	Dichlorodifluoromethane	0.840	0.962	-14.5	82	0.00
3 P	Chloromethane	0.939	1.026	-9.3	81	0.00
4 C	Vinyl Chloride	0.837	0.974	-16.4#	85	0.00
5 T	Bromomethane	0.462	0.538	-16.5	87	0.01
6 T	Chloroethane	0.540	0.610	-13.0	84	0.00
7 T	Trichlorofluoromethane	1.267	1.428	-12.7	83	0.00
8 T	Diethyl Ether	0.520	0.580	-11.5	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.692	0.766	-10.7	81	0.00
10 T	Methyl Iodide	0.762	0.774	-1.6	74	0.00
11 T	Tert butyl alcohol	0.167	0.168	-0.6	80	0.00
12 CM	1,1-Dichloroethene	0.685	0.718	-4.8#	76	0.00
13 T	Acrolein	0.142	0.159	-12.0	84	0.00
14 T	Allyl chloride	1.502	1.642	-9.3	83	0.00
15 T	Acrylonitrile	0.445	0.499	-12.1	82	0.00
16 T	Acetone	0.392	0.452	-15.3	91	0.00
17 T	Carbon Disulfide	2.232	2.363	-5.9	78	0.00
18 T	Methyl Acetate	1.093	1.132	-3.6	83	0.00
19 T	Methyl tert-butyl Ether	2.715	3.068	-13.0	83	0.00
20 T	Methylene Chloride	0.922	0.928	-0.7	79	0.00
21 T	trans-1,2-Dichloroethene	0.736	0.776	-5.4	78	0.00
22 T	Diisopropyl ether	2.954	3.454	-16.9	85	0.00
23 T	Vinyl Acetate	2.506	2.942	-17.4	84	0.00
24 P	1,1-Dichloroethane	1.612	1.837	-14.0	84	0.00
25 T	2-Butanone	0.609	0.700	-14.9	85	0.00
26 T	2,2-Dichloropropane	1.372	1.507	-9.8	80	0.00
27 T	cis-1,2-Dichloroethene	0.869	0.946	-8.9	80	0.00
28 T	Bromochloromethane	0.768	0.863	-12.4	85	0.00
29 T	Tetrahydrofuran	0.386	0.453	-17.4	84	0.00
30 C	Chloroform	1.535	1.701	-10.8#	81	0.00
31 T	Cyclohexane	1.638	1.732	-5.7	84	0.00
32 T	1,1,1-Trichloroethane	1.285	1.383	-7.6	77	0.00
33 S	1,2-Dichloroethane-d4	1.023	1.070	-4.6	83	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35 S	Dibromofluoromethane	0.308	0.294	4.5	79	0.00
36 T	1,1-Dichloropropene	0.563	0.607	-7.8	81	0.00
37 T	Ethyl Acetate	0.595	0.648	-8.9	82	0.00
38 T	Carbon Tetrachloride	0.480	0.504	-5.0	79	0.00
39 T	Methylcyclohexane	0.649	0.703	-8.3	83	0.00
40 TM	Benzene	1.655	1.766	-6.7	81	0.00
41 T	Methacrylonitrile	0.301	0.336	-11.6	88	0.00
42 TM	1,2-Dichloroethane	0.602	0.656	-9.0	83	0.00
43 T	Isopropyl Acetate	1.026	1.142	-11.3	84	0.00
44 TM	Trichloroethene	0.327	0.333	-1.8	77	0.00
45 C	1,2-Dichloropropane	0.453	0.495	-9.3#	82	0.00
46 T	Dibromomethane	0.275	0.293	-6.5	80	0.00
47 T	Bromodichloromethane	0.563	0.615	-9.2	82	0.00
48 T	Methyl methacrylate	0.444	0.486	-9.5	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.007	-16.7	79	0.00
50 S	Toluene-d8	1.314	1.329	-1.1	81	0.00
51 T	4-Methyl-2-Pentanone	0.599	0.667	-11.4	83	0.00
52 CM	Toluene	0.966	1.051	-8.8#	80	0.00
53 T	t-1,3-Dichloropropene	0.630	0.727	-15.4	83	0.00
54 T	cis-1,3-Dichloropropene	0.695	0.777	-11.8	82	0.00
55 T	1,1,2-Trichloroethane	0.370	0.403	-8.9	80	0.00
56 T	Ethyl methacrylate	0.667	0.753	-12.9	83	0.00
57 T	1,3-Dichloropropane	0.701	0.777	-10.8	82	0.00
58 T	2-Chloroethyl Vinyl ether	0.150	0.174	-16.0	84	0.00
59 T	2-Hexanone	0.422	0.480	-13.7	84	0.00
60 T	Dibromochloromethane	0.331	0.374	-13.0	80	0.00
61 T	1,2-Dibromoethane	0.360	0.388	-7.8	79	0.00
62 S	4-Bromofluorobenzene	0.468	0.466	0.4	82	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64 T	Tetrachloroethene	0.325	0.312	4.0	74	0.00
65 PM	Chlorobenzene	1.039	1.106	-6.4	80	0.00
66 T	1,1,1,2-Tetrachloroethane	0.345	0.359	-4.1	76	0.00
67 C	Ethyl Benzene	2.117	2.272	-7.3#	81	0.00
68 T	m/p-Xylenes	0.717	0.790	-10.2	84	0.00
69 T	o-Xylene	0.710	0.761	-7.2	80	0.00
70 T	Styrene	1.162	1.279	-10.1	81	0.00
71 P	Bromoform	0.229	0.237	-3.5	73	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
73 T	Isopropylbenzene	5.090	5.474	-7.5	81	0.00
74 T	N-amyl acetate	2.457	2.779	-13.1	83	0.00
75 P	1,1,2,2-Tetrachloroethane	1.646	1.773	-7.7	83	0.00
76 T	1,2,3-Trichloropropane	1.472	1.578	-7.2	82	0.00
77 T	Bromobenzene	0.938	0.925	1.4	74	0.00
78 T	n-propylbenzene	6.277	6.894	-9.8	82	0.00
79 T	2-Chlorotoluene	3.768	4.028	-6.9	81	0.00
80 T	1,3,5-Trimethylbenzene	4.157	4.556	-9.6	81	0.00
81 T	trans-1,4-Dichloro-2-butene	0.538	0.583	-8.4	81	0.00
82 T	4-Chlorotoluene	3.700	3.995	-8.0	82	0.00
83 T	tert-Butylbenzene	3.282	3.551	-8.2	82	0.00
84 T	1,2,4-Trimethylbenzene	4.078	4.441	-8.9	81	0.00
85 T	sec-Butylbenzene	4.913	5.405	-10.0	82	0.00
86 T	p-Isopropyltoluene	3.655	4.016	-9.9	82	0.00
87 T	1,3-Dichlorobenzene	1.702	1.771	-4.1	79	0.00
88 T	1,4-Dichlorobenzene	1.702	1.745	-2.5	78	0.00
89 T	n-Butylbenzene	3.661	4.093	-11.8	83	0.00
90 T	Hexachloroethane	0.697	0.755	-8.3	78	0.00
91 T	1,2-Dichlorobenzene	1.662	1.733	-4.3	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.293	0.333	-13.7	83	0.00
93 T	1,2,4-Trichlorobenzene	0.741	0.792	-6.9	76	0.00
94 T	Hexachlorobutadiene	0.376	0.360	4.3	71	0.00
95 T	Naphthalene	2.301	2.714	-17.9	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.683	0.747	-9.4	76	0.00

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