

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067279.D
 Acq On : 11 Jun 2021 10:08
 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 12 04:22:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 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	113	0.00
2 T	Dichlorodifluoromethane	0.622	0.582	6.4	102	0.00
3 P	Chloromethane	0.798	0.668	16.3	90	0.00
4 C	Vinyl Chloride	0.771	0.673	12.7#	95	0.00
5 T	Bromomethane	0.350	0.350	0.0	106	0.00
6 T	Chloroethane	0.453	0.404	10.8	95	0.00
7 T	Trichlorofluoromethane	0.976	0.929	4.8	104	0.00
8 T	Diethyl Ether	0.420	0.378	10.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.566	0.558	1.4	107	0.00
10 T	Methyl Iodide	0.613	0.627	-2.3	106	0.00
11 T	Tert butyl alcohol	0.161	0.136	15.5	91	-0.01
12 CM	1,1-Dichloroethene	0.547	0.512	6.4#	102	0.00
13 T	Acrolein	0.065	0.053	18.5	90	0.00
14 T	Allyl chloride	1.328	1.167	12.1	95	0.00
15 T	Acrylonitrile	0.348	0.293	15.8	89	0.00
16 T	Acetone	0.382	0.388	-1.6	117	0.00
17 T	Carbon Disulfide	1.600	1.400	12.5	98	0.00
18 T	Methyl Acetate	1.062	0.914	13.9	91	0.00
19 T	Methyl tert-butyl Ether	2.186	2.028	7.2	101	0.00
20 T	Methylene Chloride	0.684	0.628	8.2	102	0.00
21 T	trans-1,2-Dichloroethene	0.593	0.560	5.6	102	0.00
22 T	Diisopropyl ether	2.381	2.096	12.0	96	0.00
23 T	Vinyl Acetate	2.276	1.982	12.9	94	0.00
24 P	1,1-Dichloroethane	1.352	1.221	9.7	98	0.00
25 T	2-Butanone	0.582	0.504	13.4	94	0.00
26 T	2,2-Dichloropropane	1.300	1.282	1.4	107	0.00
27 T	cis-1,2-Dichloroethene	0.725	0.690	4.8	103	0.00
28 T	Bromochloromethane	0.660	0.605	8.3	103	0.00
29 T	Tetrahydrofuran	0.328	0.272	17.1	87	0.00
30 C	Chloroform	1.342	1.292	3.7#	104	0.00
31 T	Cyclohexane	1.163	0.969	16.7	98	0.00
32 T	1,1,1-Trichloroethane	1.235	1.209	2.1	106	0.00
33 S	1,2-Dichloroethane-d4	0.945	0.873	7.6	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.319	0.319	0.0	106	0.00
36 T	1,1-Dichloropropene	0.530	0.519	2.1	101	0.00
37 T	Ethyl Acetate	0.595	0.548	7.9	92	0.00
38 T	Carbon Tetrachloride	0.552	0.586	-6.2	107	0.00
39 T	Methylcyclohexane	0.558	0.538	3.6	99	0.00
40 TM	Benzene	1.514	1.464	3.3	98	0.00
41 T	Methacrylonitrile	0.322	0.294	8.7	90	0.00
42 TM	1,2-Dichloroethane	0.624	0.633	-1.4	103	0.00
43 T	Isopropyl Acetate	1.100	1.008	8.4	92	0.00
44 TM	Trichloroethene	0.349	0.365	-4.6	107	0.00
45 C	1,2-Dichloropropane	0.427	0.408	4.4#	97	0.00
46 T	Dibromomethane	0.271	0.274	-1.1	104	0.00
47 T	Bromodichloromethane	0.605	0.622	-2.8	103	0.00
48 T	Methyl methacrylate	0.513	0.467	9.0	92	0.00

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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)
49 T	1,4-Dioxane	0.006	0.006	0.0	90	0.00
50 S	Toluene-d8	1.252	1.223	2.3	104	0.00
51 T	4-Methyl-2-Pentanone	0.654	0.586	10.4	89	0.00
52 CM	Toluene	0.953	0.948	0.5#	101	0.00
53 T	t-1,3-Dichloropropene	0.704	0.698	0.9	100	0.00
54 T	cis-1,3-Dichloropropene	0.718	0.706	1.7	101	0.00
55 T	1,1,2-Trichloroethane	0.365	0.371	-1.6	103	0.00
56 T	Ethyl methacrylate	0.676	0.634	6.2	95	0.00
57 T	1,3-Dichloropropane	0.676	0.664	1.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.149	0.135	9.4	89	0.00
59 T	2-Hexanone	0.472	0.431	8.7	92	0.00
60 T	Dibromochloromethane	0.421	0.431	-2.4	104	0.00
61 T	1,2-Dibromoethane	0.376	0.379	-0.8	103	0.00
62 S	4-Bromofluorobenzene	0.521	0.521	0.0	108	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.345	0.379	-9.9	112	0.00
65 PM	Chlorobenzene	1.064	1.081	-1.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.406	0.421	-3.7	105	0.00
67 C	Ethyl Benzene	2.085	2.106	-1.0#	102	0.00
68 T	m/p-Xylenes	0.751	0.761	-1.3	102	0.00
69 T	o-Xylene	0.736	0.734	0.3	101	0.00
70 T	Styrene	1.233	1.235	-0.2	101	0.00
71 P	Bromoform	0.300	0.325	-8.3	109	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
73 T	Isopropylbenzene	4.710	4.471	5.1	101	0.00
74 T	N-amyl acetate	2.316	2.045	11.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	1.403	1.291	8.0	98	0.00
76 T	1,2,3-Trichloropropane	1.328	1.259	5.2	109	0.00
77 T	Bromobenzene	0.936	0.934	0.2	107	0.00
78 T	n-propylbenzene	5.497	5.339	2.9	104	0.00
79 T	2-Chlorotoluene	3.375	3.296	2.3	105	0.00
80 T	1,3,5-Trimethylbenzene	4.023	3.873	3.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.519	0.469	9.6	96	0.00
82 T	4-Chlorotoluene	3.329	3.249	2.4	104	0.00
83 T	tert-Butylbenzene	3.309	3.209	3.0	105	0.00
84 T	1,2,4-Trimethylbenzene	3.940	3.854	2.2	104	0.00
85 T	sec-Butylbenzene	4.618	4.368	5.4	101	0.00
86 T	p-Isopropyltoluene	3.908	3.783	3.2	104	0.00
87 T	1,3-Dichlorobenzene	1.708	1.714	-0.4	106	0.00
88 T	1,4-Dichlorobenzene	1.678	1.717	-2.3	109	0.00
89 T	n-Butylbenzene	3.597	3.486	3.1	103	0.00
90 T	Hexachloroethane	0.709	0.684	3.5	102	0.00
91 T	1,2-Dichlorobenzene	1.621	1.651	-1.9	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.338	0.304	10.1	96	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.924	-10.8	113	0.00
94 T	Hexachlorobutadiene	0.487	0.558	-14.6	120	0.00
95 T	Naphthalene	2.385	2.329	2.3	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.773	0.838	-8.4	112	0.00

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