

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043021\
 Data File : VN066903.D
 Acq On : 30 Apr 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: May 01 01:44:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 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	93	0.00
2 T	Dichlorodifluoromethane	0.542	0.485	10.5	81	0.00
3 P	Chloromethane	0.711	0.658	7.5	89	0.00
4 C	Vinyl Chloride	0.695	0.682	1.9#	90	0.00
5 T	Bromomethane	0.453	0.436	3.8	90	0.00
6 T	Chloroethane	0.432	0.412	4.6	87	0.00
7 T	Trichlorofluoromethane	0.835	0.808	3.2	90	0.00
8 T	Diethyl Ether	0.339	0.313	7.7	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.494	0.478	3.2	90	0.00
10 T	Methyl Iodide	0.755	0.716	5.2	85	0.00
11 T	Tert butyl alcohol	0.099	0.073	26.3#	68	0.00
12 CM	1,1-Dichloroethene	0.500	0.472	5.6#	86	0.00
13 T	Acrolein	0.083	0.077	7.2	86	0.00
14 T	Allyl chloride	0.940	0.774	17.7	74	0.00
15 T	Acrylonitrile	0.263	0.231	12.2	75	0.00
16 T	Acetone	0.242	0.209	13.6	83	0.00
17 T	Carbon Disulfide	1.535	1.350	12.1	81	0.00
18 T	Methyl Acetate	0.724	0.516	28.7#	74	0.00
19 T	Methyl tert-butyl Ether	1.714	1.509	12.0	79	0.00
20 T	Methylene Chloride	0.614	0.569	7.3	87	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.517	3.9	86	0.00
22 T	Diisopropyl ether	1.875	1.561	16.7	74	0.00
23 T	Vinyl Acetate	1.560	1.255	19.6	69	0.00
24 P	1,1-Dichloroethane	1.039	0.924	11.1	80	0.00
25 T	2-Butanone	0.341	0.282	17.3	72	0.00
26 T	2,2-Dichloropropane	0.882	0.787	10.8	82	0.00
27 T	cis-1,2-Dichloroethene	0.623	0.590	5.3	85	0.00
28 T	Bromochloromethane	0.477	0.401	15.9	78	0.00
29 T	Tetrahydrofuran	0.233	0.183	21.5	68	0.00
30 C	Chloroform	1.008	0.917	9.0#	82	0.00
31 T	Cyclohexane	0.993	0.820	17.4	78	0.00
32 T	1,1,1-Trichloroethane	0.862	0.774	10.2	81	0.00
33 S	1,2-Dichloroethane-d4	0.642	0.525	18.2	78	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
35 S	Dibromofluoromethane	0.309	0.325	-5.2	89	0.00
36 T	1,1-Dichloropropene	0.465	0.469	-0.9	82	0.00
37 T	Ethyl Acetate	0.493	0.408	17.2	67	0.00
38 T	Carbon Tetrachloride	0.446	0.460	-3.1	84	0.00
39 T	Methylcyclohexane	0.550	0.594	-8.0	86	0.00
40 TM	Benzene	1.442	1.491	-3.4	83	0.00
41 T	Methacrylonitrile	0.224	0.196	12.5	65	0.00
42 TM	1,2-Dichloroethane	0.487	0.440	9.7	73	0.00
43 T	Isopropyl Acetate	0.784	0.666	15.1	67	0.00
44 TM	Trichloroethene	0.351	0.394	-12.3	90	0.00
45 C	1,2-Dichloropropane	0.385	0.387	-0.5#	82	0.00
46 T	Dibromomethane	0.235	0.245	-4.3	83	0.00
47 T	Bromodichloromethane	0.493	0.505	-2.4	82	0.00
48 T	Methyl methacrylate	0.342	0.299	12.6	66	0.00

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49 T	1,4-Dioxane	0.005	0.006	-20.0	81	0.00
50 S	Toluene-d8	1.211	1.267	-4.6	90	0.00
51 T	4-Methyl-2-Pentanone	0.426	0.386	9.4	68	0.00
52 CM	Toluene	0.867	0.954	-10.0#	87	0.00
53 T	t-1,3-Dichloropropene	0.527	0.557	-5.7	81	0.00
54 T	cis-1,3-Dichloropropene	0.591	0.629	-6.4	84	0.00
55 T	1,1,2-Trichloroethane	0.333	0.365	-9.6	86	0.00
56 T	Ethyl methacrylate	0.453	0.502	-10.8	79	0.00
57 T	1,3-Dichloropropane	0.570	0.598	-4.9	83	0.00
58 T	2-Chloroethyl Vinyl ether	0.102	0.097	4.9	70	0.00
59 T	2-Hexanone	0.253	0.263	-4.0	69	0.00
60 T	Dibromochloromethane	0.363	0.419	-15.4	89	0.00
61 T	1,2-Dibromoethane	0.334	0.377	-12.9	86	0.00
62 S	4-Bromofluorobenzene	0.410	0.465	-13.4	94	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64 T	Tetrachloroethene	0.331	0.378	-14.2	98	0.00
65 PM	Chlorobenzene	1.006	1.093	-8.6	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.375	0.412	-9.9	91	0.00
67 C	Ethyl Benzene	1.764	1.891	-7.2#	86	0.00
68 T	m/p-Xylenes	0.647	0.740	-14.4	90	0.00
69 T	o-Xylene	0.646	0.711	-10.1	89	0.00
70 T	Styrene	0.976	1.174	-20.3	91	0.00
71 P	Bromoform	0.272	0.321	-18.0	90	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.665	3.692	-0.7	89	0.00
74 T	N-amyl acetate	0.866	0.629	27.4#	57	0.00
75 P	1,1,2,2-Tetrachloroethane	1.206	1.136	5.8	86	0.00
76 T	1,2,3-Trichloropropane	1.054	1.001	5.0	81	0.00
77 T	Bromobenzene	0.904	0.956	-5.8	95	0.00
78 T	n-propylbenzene	4.042	4.238	-4.8	90	0.00
79 T	2-Chlorotoluene	2.571	2.540	1.2	91	0.00
80 T	1,3,5-Trimethylbenzene	3.094	3.183	-2.9	92	0.00
81 T	trans-1,4-Dichloro-2-butene	0.314	0.323	-2.9	83	0.00
82 T	4-Chlorotoluene	2.481	2.574	-3.7	92	0.00
83 T	tert-Butylbenzene	2.651	2.682	-1.2	93	0.00
84 T	1,2,4-Trimethylbenzene	2.914	3.060	-5.0	91	0.00
85 T	sec-Butylbenzene	3.438	3.631	-5.6	93	0.00
86 T	p-Isopropyltoluene	2.951	3.255	-10.3	95	0.00
87 T	1,3-Dichlorobenzene	1.537	1.692	-10.1	98	0.00
88 T	1,4-Dichlorobenzene	1.634	1.754	-7.3	104	0.00
89 T	n-Butylbenzene	2.515	2.628	-4.5	91	0.00
90 T	Hexachloroethane	0.618	0.617	0.2	93	0.00
91 T	1,2-Dichlorobenzene	1.558	1.654	-6.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.216	0.184	14.8	82	0.00
93 T	1,2,4-Trichlorobenzene	0.863	1.044	-21.0	105	0.00
94 T	Hexachlorobutadiene	0.479	0.539	-12.5	107	0.00
95 T	Naphthalene	2.221	2.482	-11.8	98	0.00

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96 T	1,2,3-Trichlorobenzene	0.834	0.977	-17.1	106	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6