

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066800.D
 Acq On : 28 Apr 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: Apr 28 14:56:17 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	0.530	2.2	88	0.00
3 P	Chloromethane	0.711	0.709	0.3	95	0.00
4 C	Vinyl Chloride	0.695	0.703	-1.2#	92	0.00
5 T	Bromomethane	0.453	0.429	5.3	88	0.00
6 T	Chloroethane	0.432	0.419	3.0	88	0.00
7 T	Trichlorofluoromethane	0.835	0.788	5.6	87	0.00
8 T	Diethyl Ether	0.339	0.340	-0.3	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.494	0.493	0.2	92	0.00
10 T	Methyl Iodide	0.755	0.751	0.5	89	0.00
11 T	Tert butyl alcohol	0.099	0.099	0.0	92	0.00
12 CM	1,1-Dichloroethene	0.500	0.485	3.0#	87	0.00
13 T	Acrolein	0.083	0.073	12.0	81	0.00
14 T	Allyl chloride	0.940	0.884	6.0	84	0.00
15 T	Acrylonitrile	0.263	0.278	-5.7	89	0.00
16 T	Acetone	0.242	0.240	0.8	95	0.00
17 T	Carbon Disulfide	1.535	1.482	3.5	88	0.00
18 T	Methyl Acetate	0.724	0.618	14.6	88	0.00
19 T	Methyl tert-butyl Ether	1.714	1.670	2.6	87	0.00
20 T	Methylene Chloride	0.614	0.602	2.0	92	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.536	0.4	88	0.00
22 T	Diisopropyl ether	1.875	1.790	4.5	84	0.00
23 T	Vinyl Acetate	1.560	1.509	3.3	83	0.00
24 P	1,1-Dichloroethane	1.039	1.003	3.5	86	0.00
25 T	2-Butanone	0.341	0.352	-3.2	89	0.00
26 T	2,2-Dichloropropane	0.882	0.837	5.1	87	0.00
27 T	cis-1,2-Dichloroethene	0.623	0.631	-1.3	90	0.00
28 T	Bromochloromethane	0.477	0.440	7.8	85	0.00
29 T	Tetrahydrofuran	0.233	0.232	0.4	86	0.00
30 C	Chloroform	1.008	0.975	3.3#	87	0.00
31 T	Cyclohexane	0.993	0.912	8.2	87	0.00
32 T	1,1,1-Trichloroethane	0.862	0.810	6.0	85	0.00
33 S	1,2-Dichloroethane-d4	0.642	0.551	14.2	82	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35 S	Dibromofluoromethane	0.309	0.309	0.0	87	0.00
36 T	1,1-Dichloropropene	0.465	0.485	-4.3	87	0.00
37 T	Ethyl Acetate	0.493	0.493	0.0	83	0.00
38 T	Carbon Tetrachloride	0.446	0.455	-2.0	86	0.00
39 T	Methylcyclohexane	0.550	0.611	-11.1	91	0.00
40 TM	Benzene	1.442	1.544	-7.1	89	0.00
41 T	Methacrylonitrile	0.224	0.206	8.0	71	0.00
42 TM	1,2-Dichloroethane	0.487	0.481	1.2	82	0.00
43 T	Isopropyl Acetate	0.784	0.798	-1.8	83	0.00
44 TM	Trichloroethene	0.351	0.390	-11.1	92	0.00
45 C	1,2-Dichloropropane	0.385	0.412	-7.0#	90	0.00
46 T	Dibromomethane	0.235	0.257	-9.4	89	0.00
47 T	Bromodichloromethane	0.493	0.525	-6.5	88	0.00
48 T	Methyl methacrylate	0.342	0.369	-7.9	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.005	0.007	-40.0#	101	0.00
50 S	Toluene-d8	1.211	1.202	0.7	88	0.00
51 T	4-Methyl-2-Pentanone	0.426	0.472	-10.8	85	0.00
52 CM	Toluene	0.867	0.957	-10.4#	90	0.00
53 T	t-1,3-Dichloropropene	0.527	0.585	-11.0	88	0.00
54 T	cis-1,3-Dichloropropene	0.591	0.652	-10.3	89	0.00
55 T	1,1,2-Trichloroethane	0.333	0.380	-14.1	92	0.00
56 T	Ethyl methacrylate	0.453	0.546	-20.5	89	0.00
57 T	1,3-Dichloropropane	0.570	0.632	-10.9	90	0.00
58 T	2-Chloroethyl Vinyl ether	0.102	0.118	-15.7	88	0.00
59 T	2-Hexanone	0.253	0.320	-26.5#	87	0.00
60 T	Dibromochloromethane	0.363	0.416	-14.6	91	0.00
61 T	1,2-Dibromoethane	0.334	0.391	-17.1	92	0.00
62 S	4-Bromofluorobenzene	0.410	0.449	-9.5	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64 T	Tetrachloroethene	0.331	0.365	-10.3	97	0.00
65 PM	Chlorobenzene	1.006	1.092	-8.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.375	0.407	-8.5	92	0.00
67 C	Ethyl Benzene	1.764	1.932	-9.5#	90	0.00
68 T	m/p-Xylenes	0.647	0.750	-15.9	94	0.00
69 T	o-Xylene	0.646	0.722	-11.8	93	0.00
70 T	Styrene	0.976	1.188	-21.7	94	0.00
71 P	Bromoform	0.272	0.334	-22.8	96	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.665	3.682	-0.5	92	0.00
74 T	N-amyl acetate	0.866	0.840	3.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	1.206	1.220	-1.2	95	0.00
76 T	1,2,3-Trichloropropane	1.054	1.098	-4.2	92	0.00
77 T	Bromobenzene	0.904	0.963	-6.5	98	0.00
78 T	n-propylbenzene	4.042	4.295	-6.3	94	0.00
79 T	2-Chlorotoluene	2.571	2.560	0.4	95	0.00
80 T	1,3,5-Trimethylbenzene	3.094	3.163	-2.2	94	0.00
81 T	trans-1,4-Dichloro-2-butene	0.314	0.323	-2.9	85	0.00
82 T	4-Chlorotoluene	2.481	2.623	-5.7	96	0.00
83 T	tert-Butylbenzene	2.651	2.661	-0.4	95	0.00
84 T	1,2,4-Trimethylbenzene	2.914	3.093	-6.1	95	0.00
85 T	sec-Butylbenzene	3.438	3.642	-5.9	96	0.00
86 T	p-Isopropyltoluene	2.951	3.229	-9.4	97	0.00
87 T	1,3-Dichlorobenzene	1.537	1.687	-9.8	100	0.00
88 T	1,4-Dichlorobenzene	1.634	1.707	-4.5	104	0.00
89 T	n-Butylbenzene	2.515	2.687	-6.8	96	0.00
90 T	Hexachloroethane	0.618	0.616	0.3	96	0.00
91 T	1,2-Dichlorobenzene	1.558	1.650	-5.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.216	0.194	10.2	90	0.00
93 T	1,2,4-Trichlorobenzene	0.863	1.022	-18.4	105	0.00
94 T	Hexachlorobutadiene	0.479	0.542	-13.2	110	0.00
95 T	Naphthalene	2.221	2.568	-15.6	105	0.00

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96 T	1,2,3-Trichlorobenzene	0.834	0.958	-14.9	107	0.00

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