

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042721\
 Data File : VN066798.D
 Acq On : 27 Apr 2021 22:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 28 08:15:46 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	95	0.00
2 T	Dichlorodifluoromethane	0.542	0.525	3.1	89	0.00
3 P	Chloromethane	0.711	0.714	-0.4	97	0.00
4 C	Vinyl Chloride	0.695	0.711	-2.3#	94	0.00
5 T	Bromomethane	0.453	0.428	5.5	89	0.00
6 T	Chloroethane	0.432	0.426	1.4	91	0.00
7 T	Trichlorofluoromethane	0.835	0.794	4.9	89	0.00
8 T	Diethyl Ether	0.339	0.340	-0.3	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.494	0.480	2.8	91	0.00
10 T	Methyl Iodide	0.755	0.771	-2.1	93	0.00
11 T	Tert butyl alcohol	0.099	0.097	2.0	91	0.00
12 CM	1,1-Dichloroethene	0.500	0.500	0.0	92	0.00
13 T	Acrolein	0.083	0.074	10.8	84	0.00
14 T	Allyl chloride	0.940	0.894	4.9	87	0.00
15 T	Acrylonitrile	0.263	0.274	-4.2	89	0.00
16 T	Acetone	0.242	0.209	13.6	84	0.00
17 T	Carbon Disulfide	1.535	1.519	1.0	92	0.00
18 T	Methyl Acetate	0.724	0.608	16.0	88	0.00
19 T	Methyl tert-butyl Ether	1.714	1.685	1.7	89	0.00
20 T	Methylene Chloride	0.614	0.606	1.3	94	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.548	-1.9	92	0.00
22 T	Diisopropyl ether	1.875	1.834	2.2	88	0.00
23 T	Vinyl Acetate	1.560	1.524	2.3	85	0.00
24 P	1,1-Dichloroethane	1.039	1.044	-0.5	92	0.00
25 T	2-Butanone	0.341	0.337	1.2	87	0.00
26 T	2,2-Dichloropropane	0.882	0.755	14.4	80	0.00
27 T	cis-1,2-Dichloroethene	0.623	0.633	-1.6	92	0.00
28 T	Bromochloromethane	0.477	0.465	2.5	92	0.00
29 T	Tetrahydrofuran	0.233	0.232	0.4	87	0.00
30 C	Chloroform	1.008	0.990	1.8#	90	0.00
31 T	Cyclohexane	0.993	0.925	6.8	89	0.00
32 T	1,1,1-Trichloroethane	0.862	0.838	2.8	89	0.00
33 S	1,2-Dichloroethane-d4	0.642	0.585	8.9	88	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35 S	Dibromofluoromethane	0.309	0.317	-2.6	95	0.00
36 T	1,1-Dichloropropene	0.465	0.471	-1.3	89	0.00
37 T	Ethyl Acetate	0.493	0.469	4.9	84	0.00
38 T	Carbon Tetrachloride	0.446	0.448	-0.4	89	0.00
39 T	Methylcyclohexane	0.550	0.571	-3.8	90	0.00
40 TM	Benzene	1.442	1.513	-4.9	92	0.00
41 T	Methacrylonitrile	0.224	0.206	8.0	75	0.00
42 TM	1,2-Dichloroethane	0.487	0.473	2.9	86	0.00
43 T	Isopropyl Acetate	0.784	0.773	1.4	85	0.00
44 TM	Trichloroethene	0.351	0.375	-6.8	94	0.00
45 C	1,2-Dichloropropane	0.385	0.404	-4.9#	93	0.00
46 T	Dibromomethane	0.235	0.246	-4.7	91	0.00
47 T	Bromodichloromethane	0.493	0.509	-3.2	90	0.00
48 T	Methyl methacrylate	0.342	0.354	-3.5	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.005	0.006	-20.0	100	0.00
50 S	Toluene-d8	1.211	1.219	-0.7	94	0.00
51 T	4-Methyl-2-Pentanone	0.426	0.448	-5.2	86	0.00
52 CM	Toluene	0.867	0.921	-6.2#	92	0.00
53 T	t-1,3-Dichloropropene	0.527	0.551	-4.6	88	0.00
54 T	cis-1,3-Dichloropropene	0.591	0.619	-4.7	90	0.00
55 T	1,1,2-Trichloroethane	0.333	0.361	-8.4	93	0.00
56 T	Ethyl methacrylate	0.453	0.521	-15.0	90	0.00
57 T	1,3-Dichloropropane	0.570	0.608	-6.7	92	0.00
58 T	2-Chloroethyl Vinyl ether	0.102	0.119	-16.7	94	0.00
59 T	2-Hexanone	0.253	0.298	-17.8	85	0.00
60 T	Dibromochloromethane	0.363	0.395	-8.8	92	0.00
61 T	1,2-Dibromoethane	0.334	0.366	-9.6	92	0.00
62 S	4-Bromofluorobenzene	0.410	0.431	-5.1	95	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.331	0.343	-3.6	96	0.00
65 PM	Chlorobenzene	1.006	1.036	-3.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	0.375	0.391	-4.3	93	0.00
67 C	Ethyl Benzene	1.764	1.863	-5.6#	91	0.00
68 T	m/p-Xylenes	0.647	0.706	-9.1	92	0.00
69 T	o-Xylene	0.646	0.687	-6.3	92	0.00
70 T	Styrene	0.976	1.110	-13.7	92	0.00
71 P	Bromoform	0.272	0.307	-12.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	3.665	3.608	1.6	91	0.00
74 T	N-amyl acetate	0.866	0.855	1.3	81	0.00
75 P	1,1,2,2-Tetrachloroethane	1.206	1.137	5.7	89	0.00
76 T	1,2,3-Trichloropropane	1.054	1.044	0.9	88	0.00
77 T	Bromobenzene	0.904	0.917	-1.4	95	0.00
78 T	n-propylbenzene	4.042	4.098	-1.4	91	0.00
79 T	2-Chlorotoluene	2.571	2.490	3.2	93	0.00
80 T	1,3,5-Trimethylbenzene	3.094	3.071	0.7	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.314	0.303	3.5	81	0.00
82 T	4-Chlorotoluene	2.481	2.495	-0.6	93	0.00
83 T	tert-Butylbenzene	2.651	2.601	1.9	94	0.00
84 T	1,2,4-Trimethylbenzene	2.914	2.985	-2.4	93	0.00
85 T	sec-Butylbenzene	3.438	3.500	-1.8	93	0.00
86 T	p-Isopropyltoluene	2.951	3.063	-3.8	93	0.00
87 T	1,3-Dichlorobenzene	1.537	1.597	-3.9	96	0.00
88 T	1,4-Dichlorobenzene	1.634	1.630	0.2	100	0.00
89 T	n-Butylbenzene	2.515	2.462	2.1	89	0.00
90 T	Hexachloroethane	0.618	0.604	2.3	96	0.00
91 T	1,2-Dichlorobenzene	1.558	1.595	-2.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.216	0.199	7.9	93	0.00
93 T	1,2,4-Trichlorobenzene	0.863	0.934	-8.2	98	0.00
94 T	Hexachlorobutadiene	0.479	0.503	-5.0	104	0.00
95 T	Naphthalene	2.221	2.239	-0.8	92	0.00

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96 T	1,2,3-Trichlorobenzene	0.834	0.879	-5.4	99	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5