

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040621\
 Data File : VN066505.D
 Acq On : 6 Apr 2021 20:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 04:50:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 15:38:34 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	94	0.00
2 T	Dichlorodifluoromethane	0.565	0.573	-1.4	95	0.00
3 P	Chloromethane	0.740	0.680	8.1	94	0.00
4 C	Vinyl Chloride	0.833	0.792	4.9#	92	0.00
5 T	Bromomethane	0.606	0.566	6.6	94	0.00
6 T	Chloroethane	0.545	0.546	-0.2	95	0.00
7 T	Trichlorofluoromethane	1.095	1.075	1.8	94	0.00
8 T	Diethyl Ether	0.299	0.303	-1.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.466	0.478	-2.6	96	0.00
10 T	Methyl Iodide	0.680	0.716	-5.3	94	0.00
11 T	Tert butyl alcohol	0.106	0.107	-0.9	104	0.00
12 CM	1,1-Dichloroethene	0.465	0.451	3.0#	94	0.00
13 T	Acrolein	0.062	0.050	19.4	90	0.00
14 T	Allyl chloride	0.785	0.713	9.2	97	0.00
15 T	Acrylonitrile	0.301	0.306	-1.7	98	0.00
16 T	Acetone	0.276	0.245	11.2	96	0.00
17 T	Carbon Disulfide	1.500	1.359	9.4	94	0.00
18 T	Methyl Acetate	0.690	0.679	1.6	103	0.00
19 T	Methyl tert-butyl Ether	1.634	1.657	-1.4	97	0.00
20 T	Methylene Chloride	0.592	0.573	3.2	96	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.523	2.8	95	0.00
22 T	Diisopropyl ether	1.776	1.835	-3.3	98	0.00
23 T	Vinyl Acetate	1.550	1.635	-5.5	99	0.00
24 P	1,1-Dichloroethane	1.009	1.009	0.0	97	0.00
25 T	2-Butanone	0.414	0.416	-0.5	98	0.00
26 T	2,2-Dichloropropane	0.860	0.803	6.6	90	0.00
27 T	cis-1,2-Dichloroethene	0.617	0.612	0.8	96	0.00
28 T	Bromochloromethane	0.522	0.486	6.9	99	0.00
29 T	Tetrahydrofuran	0.278	0.284	-2.2	99	0.00
30 C	Chloroform	1.017	1.029	-1.2#	97	0.00
31 T	Cyclohexane	0.906	0.877	3.2	98	0.00
32 T	1,1,1-Trichloroethane	0.880	0.887	-0.8	96	0.00
33 S	1,2-Dichloroethane-d4	0.658	0.639	2.9	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.341	0.329	3.5	96	0.00
36 T	1,1-Dichloropropene	0.486	0.494	-1.6	98	0.00
37 T	Ethyl Acetate	0.601	0.582	3.2	98	0.00
38 T	Carbon Tetrachloride	0.492	0.501	-1.8	95	0.00
39 T	Methylcyclohexane	0.556	0.566	-1.8	97	0.00
40 TM	Benzene	1.521	1.560	-2.6	98	0.00
41 T	Methacrylonitrile	0.291	0.273	6.2	94	0.01
42 TM	1,2-Dichloroethane	0.532	0.541	-1.7	99	0.00
43 T	Isopropyl Acetate	0.931	0.942	-1.2	98	0.00
44 TM	Trichloroethene	0.392	0.381	2.8	93	0.00
45 C	1,2-Dichloropropane	0.405	0.422	-4.2#	100	0.00
46 T	Dibromomethane	0.264	0.276	-4.5	99	0.00
47 T	Bromodichloromethane	0.542	0.556	-2.6	97	0.00
48 T	Methyl methacrylate	0.413	0.434	-5.1	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	101	0.00
50 S	Toluene-d8	1.295	1.290	0.4	99	0.00
51 T	4-Methyl-2-Pentanone	0.553	0.604	-9.2	100	0.00
52 CM	Toluene	0.922	0.981	-6.4#	98	0.00
53 T	t-1,3-Dichloropropene	0.565	0.586	-3.7	96	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.634	-2.3	97	0.00
55 T	1,1,2-Trichloroethane	0.379	0.402	-6.1	99	0.00
56 T	Ethyl methacrylate	0.510	0.576	-12.9	100	0.00
57 T	1,3-Dichloropropane	0.624	0.658	-5.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.071	0.090	-26.8#	116	0.00
59 T	2-Hexanone	0.366	0.428	-16.9	100	0.00
60 T	Dibromochloromethane	0.420	0.442	-5.2	96	0.00
61 T	1,2-Dibromoethane	0.392	0.412	-5.1	97	0.00
62 S	4-Bromofluorobenzene	0.420	0.440	-4.8	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64 T	Tetrachloroethene	0.420	0.351	16.4	81	0.00
65 PM	Chlorobenzene	1.042	1.042	0.0	96	0.00
66 T	1,1,1,2-Tetrachloroethane	0.395	0.400	-1.3	97	0.00
67 C	Ethyl Benzene	1.794	1.904	-6.1#	98	0.00
68 T	m/p-Xylenes	0.669	0.717	-7.2	97	0.00
69 T	o-Xylene	0.651	0.688	-5.7	98	0.00
70 T	Styrene	1.010	1.139	-12.8	98	0.00
71 P	Bromoform	0.319	0.336	-5.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.630	3.818	-5.2	97	0.00
74 T	N-amyl acetate	0.861	1.077	-25.1#	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.352	1.329	1.7	103	0.00
76 T	1,2,3-Trichloropropane	1.128	1.182	-4.8	98	0.00
77 T	Bromobenzene	0.962	0.961	0.1	97	0.00
78 T	n-propylbenzene	4.068	4.345	-6.8	97	0.00
79 T	2-Chlorotoluene	2.471	2.531	-2.4	97	0.00
80 T	1,3,5-Trimethylbenzene	3.008	3.209	-6.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.389	-11.5	97	0.00
82 T	4-Chlorotoluene	2.440	2.591	-6.2	97	0.00
83 T	tert-Butylbenzene	2.721	2.722	-0.0	99	0.00
84 T	1,2,4-Trimethylbenzene	2.912	3.097	-6.4	98	0.00
85 T	sec-Butylbenzene	3.399	3.587	-5.5	98	0.00
86 T	p-Isopropyltoluene	2.918	3.158	-8.2	98	0.00
87 T	1,3-Dichlorobenzene	1.650	1.622	1.7	97	0.00
88 T	1,4-Dichlorobenzene	1.763	1.639	7.0	96	0.00
89 T	n-Butylbenzene	2.622	2.522	3.8	97	0.00
90 T	Hexachloroethane	0.609	0.603	1.0	101	0.00
91 T	1,2-Dichlorobenzene	1.632	1.620	0.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.322	0.245	23.9	96	0.00
93 T	1,2,4-Trichlorobenzene	1.127	0.914	18.9	95	0.00
94 T	Hexachlorobutadiene	0.568	0.499	12.1	92	0.00
95 T	Naphthalene	4.096	2.531	38.2#	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.194	0.904	24.3	97	0.00

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