

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040721\
 Data File : VN066528.D
 Acq On : 8 Apr 2021 00:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 08 02:01:38 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	122	0.00
2 T	Dichlorodifluoromethane	0.565	0.484	14.3	103	0.00
3 P	Chloromethane	0.740	0.604	18.4	107	0.00
4 C	Vinyl Chloride	0.833	0.688	17.4#	104	0.00
5 T	Bromomethane	0.606	0.473	21.9	102	0.00
6 T	Chloroethane	0.545	0.458	16.0	103	0.00
7 T	Trichlorofluoromethane	1.095	0.933	14.8	105	0.00
8 T	Diethyl Ether	0.299	0.261	12.7	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.466	0.396	15.0	103	0.00
10 T	Methyl Iodide	0.680	0.613	9.9	104	0.00
11 T	Tert butyl alcohol	0.106	0.084	20.8	106	0.00
12 CM	1,1-Dichloroethene	0.465	0.397	14.6#	107	0.00
13 T	Acrolein	0.062	0.038	38.7#	87	0.00
14 T	Allyl chloride	0.785	0.701	10.7	123	0.00
15 T	Acrylonitrile	0.301	0.247	17.9	102	0.00
16 T	Acetone	0.276	0.197	28.6#	100	0.00
17 T	Carbon Disulfide	1.500	1.194	20.4	107	0.00
18 T	Methyl Acetate	0.690	0.546	20.9	107	0.00
19 T	Methyl tert-butyl Ether	1.634	1.447	11.4	109	0.00
20 T	Methylene Chloride	0.592	0.493	16.7	107	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.462	14.1	108	0.00
22 T	Diisopropyl ether	1.776	1.625	8.5	112	0.00
23 T	Vinyl Acetate	1.550	1.433	7.5	112	0.00
24 P	1,1-Dichloroethane	1.009	0.893	11.5	111	0.00
25 T	2-Butanone	0.414	0.337	18.6	102	0.00
26 T	2,2-Dichloropropane	0.860	0.670	22.1	97	0.00
27 T	cis-1,2-Dichloroethene	0.617	0.530	14.1	107	0.00
28 T	Bromochloromethane	0.522	0.473	9.4	124	0.00
29 T	Tetrahydrofuran	0.278	0.232	16.5	104	0.00
30 C	Chloroform	1.017	0.916	9.9#	112	0.00
31 T	Cyclohexane	0.906	0.774	14.6	112	0.00
32 T	1,1,1-Trichloroethane	0.880	0.787	10.6	110	0.00
33 S	1,2-Dichloroethane-d4	0.658	0.659	-0.2	131	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	129	0.00
35 S	Dibromofluoromethane	0.341	0.335	1.8	129	0.00
36 T	1,1-Dichloropropene	0.486	0.419	13.8	109	0.00
37 T	Ethyl Acetate	0.601	0.482	19.8	107	0.00
38 T	Carbon Tetrachloride	0.492	0.435	11.6	109	0.00
39 T	Methylcyclohexane	0.556	0.491	11.7	110	0.00
40 TM	Benzene	1.521	1.363	10.4	112	0.00
41 T	Methacrylonitrile	0.291	0.241	17.2	109	0.02
42 TM	1,2-Dichloroethane	0.532	0.470	11.7	113	0.00
43 T	Isopropyl Acetate	0.931	0.803	13.7	109	0.00
44 TM	Trichloroethene	0.392	0.318	18.9	102	0.00
45 C	1,2-Dichloropropane	0.405	0.367	9.4#	114	0.00
46 T	Dibromomethane	0.264	0.234	11.4	111	0.00
47 T	Bromodichloromethane	0.542	0.483	10.9	110	0.00
48 T	Methyl methacrylate	0.413	0.358	13.3	107	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.005	16.7	109	0.00
50 S	Toluene-d8	1.295	1.290	0.4	130	0.00
51 T	4-Methyl-2-Pentanone	0.553	0.491	11.2	107	0.00
52 CM	Toluene	0.922	0.842	8.7#	111	0.00
53 T	t-1,3-Dichloropropene	0.565	0.512	9.4	110	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.549	11.5	110	0.00
55 T	1,1,2-Trichloroethane	0.379	0.337	11.1	110	0.00
56 T	Ethyl methacrylate	0.510	0.494	3.1	112	0.00
57 T	1,3-Dichloropropane	0.624	0.565	9.5	112	0.00
58 T	2-Chloroethyl Vinyl ether	0.071	0.088	-23.9	148	0.00
59 T	2-Hexanone	0.366	0.337	7.9	103	0.00
60 T	Dibromochloromethane	0.420	0.375	10.7	107	0.00
61 T	1,2-Dibromoethane	0.392	0.352	10.2	109	0.00
62 S	4-Bromofluorobenzene	0.420	0.424	-1.0	127	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	124	0.00
64 T	Tetrachloroethene	0.420	0.317	24.5	91	0.00
65 PM	Chlorobenzene	1.042	0.949	8.9	109	0.00
66 T	1,1,1,2-Tetrachloroethane	0.395	0.365	7.6	110	0.00
67 C	Ethyl Benzene	1.794	1.715	4.4#	110	0.00
68 T	m/p-Xylenes	0.669	0.650	2.8	109	0.00
69 T	o-Xylene	0.651	0.625	4.0	111	0.00
70 T	Styrene	1.010	1.039	-2.9	112	0.00
71 P	Bromoform	0.319	0.300	6.0	108	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	120	0.00
73 T	Isopropylbenzene	3.630	3.476	4.2	110	0.00
74 T	N-amyl acetate	0.861	1.061	-23.2	125	0.00
75 P	1,1,2,2-Tetrachloroethane	1.352	1.147	15.2	110	0.00
76 T	1,2,3-Trichloropropane	1.128	1.118	0.9	115	0.00
77 T	Bromobenzene	0.962	0.868	9.8	109	0.00
78 T	n-propylbenzene	4.068	3.980	2.2	110	0.00
79 T	2-Chlorotoluene	2.471	2.351	4.9	112	0.00
80 T	1,3,5-Trimethylbenzene	3.008	2.930	2.6	111	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.343	1.7	107	0.00
82 T	4-Chlorotoluene	2.440	2.370	2.9	111	0.00
83 T	tert-Butylbenzene	2.721	2.469	9.3	112	0.00
84 T	1,2,4-Trimethylbenzene	2.912	2.857	1.9	112	0.00
85 T	sec-Butylbenzene	3.399	3.287	3.3	112	0.00
86 T	p-Isopropyltoluene	2.918	2.907	0.4	112	0.00
87 T	1,3-Dichlorobenzene	1.650	1.492	9.6	111	0.00
88 T	1,4-Dichlorobenzene	1.763	1.518	13.9	111	0.00
89 T	n-Butylbenzene	2.622	2.399	8.5	114	0.00
90 T	Hexachloroethane	0.609	0.544	10.7	113	0.00
91 T	1,2-Dichlorobenzene	1.632	1.473	9.7	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.322	0.192	40.4#	94	0.00
93 T	1,2,4-Trichlorobenzene	1.127	0.805	28.6#	104	0.00
94 T	Hexachlorobutadiene	0.568	0.458	19.4	105	0.00
95 T	Naphthalene	4.096	1.972	51.9#	91	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.194	0.748	37.4#	100	0.00

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