

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
 Data File : VN083638.D
 Acq On : 04 Sep 2024 10:19
 Operator : JC\MD
 Sample : VSTDC0050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDC0050

Quant Time: Sep 05 01:49:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 2024
 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	0.529	0.546	-3.2	90	0.00
3 P	Chloromethane	0.616	0.557	9.6	89	0.00
4 C	Vinyl Chloride	0.617	0.596	3.4#	90	0.00
5 T	Bromomethane	0.324	0.308	4.9	97	0.00
6 T	Chloroethane	0.403	0.394	2.2	92	0.00
7 T	Trichlorofluoromethane	1.016	1.011	0.5	93	0.00
8 T	Diethyl Ether	0.363	0.360	0.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.551	0.564	-2.4	93	0.00
10 T	Methyl Iodide	0.745	0.744	0.1	93	0.00
11 T	Tert butyl alcohol	0.109	0.109	0.0	99	0.00
12 CM	1,1-Dichloroethene	0.548	0.529	3.5#	92	0.00
13 T	Acrolein	0.103	0.085	17.5	84	0.00
14 T	Allyl chloride	0.977	0.945	3.3	91	0.00
15 T	Acrylonitrile	0.269	0.265	1.5	93	0.00
16 T	Acetone	0.279	0.303	-8.6	98	0.00
17 T	Carbon Disulfide	1.596	1.372	14.0	85	0.00
18 T	Methyl Acetate	0.741	0.679	8.4	96	0.00
19 T	Methyl tert-butyl Ether	1.943	1.969	-1.3	95	0.00
20 T	Methylene Chloride	0.615	0.579	5.9	91	0.00
21 T	trans-1,2-Dichloroethene	0.571	0.549	3.9	92	0.00
22 T	Diisopropyl ether	1.926	1.951	-1.3	94	0.00
23 T	Vinyl Acetate	1.427	1.478	-3.6	95	0.00
24 P	1,1-Dichloroethane	1.098	1.093	0.5	94	0.00
25 T	2-Butanone	0.379	0.392	-3.4	97	0.00
26 T	2,2-Dichloropropane	1.022	1.067	-4.4	93	0.00
27 T	cis-1,2-Dichloroethene	0.681	0.678	0.4	92	0.00
28 T	Bromochloromethane	0.513	0.499	2.7	94	0.00
29 T	Tetrahydrofuran	0.235	0.231	1.7	93	0.00
30 C	Chloroform	1.157	1.168	-1.0#	95	0.00
31 T	Cyclohexane	1.081	0.975	9.8	91	0.00
32 T	1,1,1-Trichloroethane	1.046	1.099	-5.1	95	0.00
33 S	1,2-Dichloroethane-d4	0.699	0.775	-10.9	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35 S	Dibromofluoromethane	0.301	0.330	-9.6	99	0.00
36 T	1,1-Dichloropropene	0.459	0.464	-1.1	93	0.00
37 T	Ethyl Acetate	0.457	0.447	2.2	93	0.00
38 T	Carbon Tetrachloride	0.524	0.547	-4.4	95	0.00
39 T	Methylcyclohexane	0.551	0.574	-4.2	91	0.00
40 TM	Benzene	1.412	1.415	-0.2	93	0.00
41 T	Methacrylonitrile	0.261	0.257	1.5	95	0.00
42 TM	1,2-Dichloroethane	0.523	0.527	-0.8	95	0.00
43 T	Isopropyl Acetate	1.152	0.849	26.3#	93	0.00
44 TM	Trichloroethene	0.340	0.331	2.6	93	0.00
45 C	1,2-Dichloropropane	0.329	0.339	-3.0#	92	0.00
46 T	Dibromomethane	0.243	0.249	-2.5	96	0.00
47 T	Bromodichloromethane	0.517	0.542	-4.8	97	0.00
48 T	Methyl methacrylate	0.375	0.379	-1.1	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	90	0.00
50 S	Toluene-d8	1.079	1.233	-14.3	97	0.00
51 T	4-Methyl-2-Pentanone	0.425	0.440	-3.5	97	0.00
52 CM	Toluene	0.883	0.883	0.0	91	0.00
53 T	t-1,3-Dichloropropene	0.535	0.560	-4.7	93	0.00
54 T	cis-1,3-Dichloropropene	0.561	0.584	-4.1	92	0.00
55 T	1,1,2-Trichloroethane	0.315	0.323	-2.5	94	0.00
56 T	Ethyl methacrylate	0.521	0.566	-8.6	97	0.00
57 T	1,3-Dichloropropane	0.558	0.566	-1.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.227	0.235	-3.5	91	0.00
59 T	2-Hexanone	0.319	0.339	-6.3	98	0.00
60 T	Dibromochloromethane	0.365	0.393	-7.7	97	0.00
61 T	1,2-Dibromoethane	0.322	0.337	-4.7	96	0.00
62 S	4-Bromofluorobenzene	0.434	0.480	-10.6	98	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.329	0.325	1.2	93	0.00
65 PM	Chlorobenzene	1.121	1.087	3.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.379	0.395	-4.2	96	0.00
67 C	Ethyl Benzene	2.002	2.041	-1.9#	95	0.00
68 T	m/p-Xylenes	0.754	0.755	-0.1	94	0.00
69 T	o-Xylene	0.729	0.733	-0.5	94	0.00
70 T	Styrene	1.225	1.236	-0.9	93	0.00
71 P	Bromoform	0.270	0.291	-7.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	4.047	3.956	2.2	95	0.00
74 T	N-amyl acetate	1.757	1.722	2.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.149	1.089	5.2	97	0.00
76 T	1,2,3-Trichloropropane	1.009	0.932	7.6	96	0.00
77 T	Bromobenzene	0.949	0.877	7.6	95	0.00
78 T	n-propylbenzene	4.679	4.581	2.1	95	0.00
79 T	2-Chlorotoluene	3.032	2.828	6.7	95	0.00
80 T	1,3,5-Trimethylbenzene	3.409	3.313	2.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.422	1.4	97	0.00
82 T	4-Chlorotoluene	3.080	2.857	7.2	95	0.00
83 T	tert-Butylbenzene	3.031	2.961	2.3	94	0.00
84 T	1,2,4-Trimethylbenzene	3.432	3.403	0.8	96	0.00
85 T	sec-Butylbenzene	4.029	4.019	0.2	95	0.00
86 T	p-Isopropyltoluene	3.365	3.388	-0.7	95	0.00
87 T	1,3-Dichlorobenzene	1.843	1.692	8.2	95	0.00
88 T	1,4-Dichlorobenzene	1.894	1.701	10.2	96	0.00
89 T	n-Butylbenzene	2.960	3.010	-1.7	97	0.00
90 T	Hexachloroethane	0.655	0.636	2.9	94	0.00
91 T	1,2-Dichlorobenzene	1.775	1.665	6.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.249	0.242	2.8	98	0.00
93 T	1,2,4-Trichlorobenzene	1.006	0.911	9.4	94	0.00
94 T	Hexachlorobutadiene	0.403	0.382	5.2	95	0.00
95 T	Naphthalene	3.234	3.038	6.1	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.005	0.875	12.9	91	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 5