

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062822\
 Data File : VX029835.D
 Acq On : 28 Jun 2022 17:29
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX062822

Quant Time: Jun 29 05:58:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 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	107	0.00
2 T	Dichlorodifluoromethane	0.488	0.562	-15.2	112	0.00
3 P	Chloromethane	0.562	0.571	-1.6	101	0.00
4 C	Vinyl Chloride	0.559	0.591	-5.7#	104	0.00
5 T	Bromomethane	0.308	0.287	6.8	99	0.00
6 T	Chloroethane	0.327	0.334	-2.1	109	0.00
7 T	Trichlorofluoromethane	0.717	0.767	-7.0	108	0.00
8 T	Diethyl Ether	0.322	0.317	1.6	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.501	0.523	-4.4	109	0.00
10 T	Methyl Iodide	0.608	0.661	-8.7	99	0.00
11 T	Tert butyl alcohol	0.166	0.157	5.4	97	-0.01
12 CM	1,1-Dichloroethene	0.515	0.522	-1.4#	105	0.00
13 T	Acrolein	0.083	0.077	7.2	100	0.00
14 T	Allyl chloride	0.950	0.970	-2.1	104	0.00
15 T	Acrylonitrile	0.386	0.384	0.5	101	0.00
16 T	Acetone	0.310	0.308	0.6	103	0.00
17 T	Carbon Disulfide	1.280	1.339	-4.6	106	0.00
18 T	Methyl Acetate	0.955	0.922	3.5	100	0.00
19 T	Methyl tert-butyl Ether	1.738	1.763	-1.4	101	0.00
20 T	Methylene Chloride	0.654	0.609	6.9	102	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.569	-0.7	105	0.00
22 T	Diisopropyl ether	1.920	1.959	-2.0	102	0.00
23 T	Vinyl Acetate	1.661	1.721	-3.6	101	0.00
24 P	1,1-Dichloroethane	1.013	1.030	-1.7	103	0.00
25 T	2-Butanone	0.537	0.533	0.7	100	0.00
26 T	2,2-Dichloropropane	0.665	0.757	-13.8	115	0.00
27 T	cis-1,2-Dichloroethene	0.667	0.683	-2.4	105	0.00
28 T	Bromochloromethane	0.406	0.397	2.2	100	0.00
29 T	Tetrahydrofuran	0.354	0.354	0.0	100	0.00
30 C	Chloroform	0.993	1.007	-1.4#	102	-0.01
31 T	Cyclohexane	0.882	0.941	-6.7	109	0.00
32 T	1,1,1-Trichloroethane	0.791	0.819	-3.5	106	0.00
33 S	1,2-Dichloroethane-d4	0.633	0.593	6.3	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.312	0.306	1.9	98	0.00
36 T	1,1-Dichloropropene	0.416	0.436	-4.8	106	0.00
37 T	Ethyl Acetate	0.568	0.575	-1.2	99	0.00
38 T	Carbon Tetrachloride	0.360	0.398	-10.6	109	-0.01
39 T	Methylcyclohexane	0.502	0.579	-15.3	113	0.00
40 TM	Benzene	1.344	1.403	-4.4	104	0.00
41 T	Methacrylonitrile	0.302	0.317	-5.0	101	0.00
42 TM	1,2-Dichloroethane	0.412	0.431	-4.6	101	0.00
43 T	Isopropyl Acetate	0.856	0.881	-2.9	100	0.00
44 TM	Trichloroethene	0.362	0.357	1.4	106	0.00
45 C	1,2-Dichloropropane	0.355	0.359	-1.1#	100	0.00
46 T	Dibromomethane	0.232	0.238	-2.6	100	0.00
47 T	Bromodichloromethane	0.416	0.437	-5.0	101	0.00
48 T	Methyl methacrylate	0.406	0.424	-4.4	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	98	0.00
50 S	Toluene-d8	1.172	1.195	-2.0	100	0.00
51 T	4-Methyl-2-Pentanone	0.564	0.576	-2.1	98	0.00
52 CM	Toluene	0.811	0.883	-8.9#	106	0.00
53 T	t-1,3-Dichloropropene	0.444	0.493	-11.0	104	0.00
54 T	cis-1,3-Dichloropropene	0.501	0.549	-9.6	104	0.00
55 T	1,1,2-Trichloroethane	0.353	0.358	-1.4	100	0.00
56 T	Ethyl methacrylate	0.557	0.587	-5.4	100	0.00
57 T	1,3-Dichloropropane	0.568	0.581	-2.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.259	2.6	95	0.00
59 T	2-Hexanone	0.438	0.455	-3.9	100	0.00
60 T	Dibromochloromethane	0.312	0.333	-6.7	102	0.00
61 T	1,2-Dibromoethane	0.361	0.375	-3.9	103	0.00
62 S	4-Bromofluorobenzene	0.414	0.436	-5.3	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.302	0.320	-6.0	111	0.00
65 PM	Chlorobenzene	1.004	1.041	-3.7	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.335	0.354	-5.7	101	0.00
67 C	Ethyl Benzene	1.746	1.848	-5.8#	105	0.00
68 T	m/p-Xylenes	0.670	0.721	-7.6	107	0.00
69 T	o-Xylene	0.678	0.709	-4.6	104	0.00
70 T	Styrene	1.121	1.199	-7.0	105	0.00
71 P	Bromoform	0.239	0.268	-12.1	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73 T	Isopropylbenzene	3.618	3.620	-0.1	108	0.00
74 T	N-amyl acetate	1.791	1.784	0.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.424	1.332	6.5	100	0.00
76 T	1,2,3-Trichloropropane	1.197	1.184	1.1	102	0.00
77 T	Bromobenzene	0.870	0.841	3.3	103	0.00
78 T	n-propylbenzene	4.267	4.427	-3.7	109	0.00
79 T	2-Chlorotoluene	2.537	2.545	-0.3	107	0.00
80 T	1,3,5-Trimethylbenzene	3.003	3.019	-0.5	107	0.00
81 T	trans-1,4-Dichloro-2-butene	0.377	0.419	-11.1	105	0.00
82 T	4-Chlorotoluene	2.890	2.879	0.4	107	0.00
83 T	tert-Butylbenzene	2.977	2.997	-0.7	107	0.00
84 T	1,2,4-Trimethylbenzene	3.009	3.076	-2.2	108	0.00
85 T	sec-Butylbenzene	3.751	3.993	-6.5	112	0.00
86 T	p-Isopropyltoluene	2.994	3.231	-7.9	112	0.00
87 T	1,3-Dichlorobenzene	1.671	1.668	0.2	109	0.00
88 T	1,4-Dichlorobenzene	1.705	1.690	0.9	109	0.00
89 T	n-Butylbenzene	2.814	3.271	-16.2	122	0.00
90 T	Hexachloroethane	0.488	0.553	-13.3	118	0.00
91 T	1,2-Dichlorobenzene	1.641	1.681	-2.4	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.298	0.333	-11.7	118	0.00
93 T	1,2,4-Trichlorobenzene	0.995	1.045	-5.0	113	0.00
94 T	Hexachlorobutadiene	0.368	0.386	-4.9	117	0.00
95 T	Naphthalene	4.038	4.240	-5.0	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.018	1.039	-2.1	108	0.00

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