

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X020924\
 Data File : VX040183.D
 Acq On : 09 Feb 2024 18:51
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020924

Quant Time: Feb 12 00:23:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 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	100	0.00
2 T	Dichlorodifluoromethane	0.565	0.606	-7.3	101	0.00
3 P	Chloromethane	0.582	0.572	1.7	101	0.00
4 C	Vinyl Chloride	0.615	0.628	-2.1#	99	0.00
5 T	Bromomethane	0.347	0.389	-12.1	99	0.00
6 T	Chloroethane	0.388	0.390	-0.5	102	0.00
7 T	Trichlorofluoromethane	0.988	0.993	-0.5	100	0.00
8 T	Diethyl Ether	0.371	0.368	0.8	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.530	0.525	0.9	99	0.00
10 T	Methyl Iodide	0.589	0.631	-7.1	102	0.00
11 T	Tert butyl alcohol	0.145	0.143	1.4	100	0.00
12 CM	1,1-Dichloroethene	0.510	0.517	-1.4#	103	0.00
13 T	Acrolein	0.134	0.133	0.7	106	0.00
14 T	Allyl chloride	0.886	0.889	-0.3	102	0.00
15 T	Acrylonitrile	0.324	0.332	-2.5	101	0.00
16 T	Acetone	0.306	0.285	6.9	96	0.00
17 T	Carbon Disulfide	1.348	1.330	1.3	104	0.00
18 T	Methyl Acetate	0.819	0.832	-1.6	102	0.00
19 T	Methyl tert-butyl Ether	1.798	1.871	-4.1	101	0.00
20 T	Methylene Chloride	0.624	0.593	5.0	102	0.00
21 T	trans-1,2-Dichloroethene	0.581	0.563	3.1	102	0.00
22 T	Diisopropyl ether	1.797	1.844	-2.6	100	0.00
23 T	Vinyl Acetate	1.602	1.691	-5.6	102	0.00
24 P	1,1-Dichloroethane	1.047	1.054	-0.7	102	0.00
25 T	2-Butanone	0.478	0.473	1.0	99	0.00
26 T	2,2-Dichloropropane	0.806	0.820	-1.7	100	0.00
27 T	cis-1,2-Dichloroethene	0.663	0.677	-2.1	104	0.00
28 T	Bromochloromethane	0.444	0.457	-2.9	99	0.00
29 T	Tetrahydrofuran	0.311	0.314	-1.0	100	0.00
30 C	Chloroform	1.132	1.147	-1.3#	102	0.00
31 T	Cyclohexane	0.887	0.881	0.7	102	0.00
32 T	1,1,1-Trichloroethane	0.952	0.985	-3.5	102	0.00
33 S	1,2-Dichloroethane-d4	0.744	0.767	-3.1	106	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35 S	Dibromofluoromethane	0.349	0.349	0.0	107	0.00
36 T	1,1-Dichloropropene	0.489	0.476	2.7	102	0.00
37 T	Ethyl Acetate	0.544	0.525	3.5	103	0.00
38 T	Carbon Tetrachloride	0.465	0.467	-0.4	104	0.00
39 T	Methylcyclohexane	0.568	0.548	3.5	100	0.00
40 TM	Benzene	1.368	1.343	1.8	101	0.00
41 T	Methacrylonitrile	0.289	0.298	-3.1	106	0.00
42 TM	1,2-Dichloroethane	0.535	0.528	1.3	99	0.00
43 T	Isopropyl Acetate	0.850	0.854	-0.5	103	0.00
44 TM	Trichloroethene	0.377	0.360	4.5	100	0.00
45 C	1,2-Dichloropropane	0.356	0.361	-1.4#	103	0.00
46 T	Dibromomethane	0.262	0.262	0.0	99	0.00
47 T	Bromodichloromethane	0.505	0.510	-1.0	102	0.00
48 T	Methyl methacrylate	0.435	0.439	-0.9	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	103	0.00
50 S	Toluene-d8	1.306	1.312	-0.5	106	0.00
51 T	4-Methyl-2-Pentanone	0.580	0.579	0.2	100	0.00
52 CM	Toluene	0.896	0.890	0.7#	101	0.00
53 T	t-1,3-Dichloropropene	0.528	0.556	-5.3	102	0.00
54 T	cis-1,3-Dichloropropene	0.566	0.584	-3.2	102	0.00
55 T	1,1,2-Trichloroethane	0.382	0.375	1.8	103	0.00
56 T	Ethyl methacrylate	0.572	0.596	-4.2	101	0.00
57 T	1,3-Dichloropropane	0.624	0.624	0.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.271	0.289	-6.6	106	0.00
59 T	2-Hexanone	0.460	0.463	-0.7	100	0.00
60 T	Dibromochloromethane	0.389	0.401	-3.1	101	0.00
61 T	1,2-Dibromoethane	0.406	0.408	-0.5	102	0.00
62 S	4-Bromofluorobenzene	0.533	0.543	-1.9	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.350	0.330	5.7	102	0.00
65 PM	Chlorobenzene	1.044	1.026	1.7	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.361	0.371	-2.8	101	0.00
67 C	Ethyl Benzene	1.859	1.886	-1.5#	101	0.00
68 T	m/p-Xylenes	0.702	0.710	-1.1	102	0.00
69 T	o-Xylene	0.682	0.696	-2.1	101	0.00
70 T	Styrene	1.134	1.189	-4.9	103	0.00
71 P	Bromoform	0.296	0.315	-6.4	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73 T	Isopropylbenzene	3.522	3.532	-0.3	104	0.00
74 T	N-amyl acetate	1.510	1.603	-6.2	103	0.00
75 P	1,1,2,2-Tetrachloroethane	1.265	1.256	0.7	103	0.00
76 T	1,2,3-Trichloropropane	1.013	1.020	-0.7	101	0.00
77 T	Bromobenzene	0.832	0.849	-2.0	105	0.00
78 T	n-propylbenzene	4.264	4.279	-0.4	102	0.00
79 T	2-Chlorotoluene	2.575	2.500	2.9	100	0.00
80 T	1,3,5-Trimethylbenzene	2.965	3.012	-1.6	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.328	0.329	-0.3	100	0.00
82 T	4-Chlorotoluene	3.050	2.944	3.5	100	0.00
83 T	tert-Butylbenzene	2.907	2.901	0.2	102	0.00
84 T	1,2,4-Trimethylbenzene	3.000	3.055	-1.8	103	0.00
85 T	sec-Butylbenzene	3.736	3.767	-0.8	102	0.00
86 T	p-Isopropyltoluene	3.062	3.091	-0.9	101	0.00
87 T	1,3-Dichlorobenzene	1.648	1.629	1.2	101	0.00
88 T	1,4-Dichlorobenzene	1.745	1.686	3.4	103	0.00
89 T	n-Butylbenzene	2.956	2.916	1.4	100	0.00
90 T	Hexachloroethane	0.483	0.520	-7.7	105	0.00
91 T	1,2-Dichlorobenzene	1.595	1.605	-0.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.292	0.308	-5.5	103	0.00
93 T	1,2,4-Trichlorobenzene	1.092	1.083	0.8	104	0.00
94 T	Hexachlorobutadiene	0.436	0.408	6.4	102	0.00
95 T	Naphthalene	3.450	3.471	-0.6	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.041	1.049	-0.8	103	0.00

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