

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022844.D
 Acq On : 23 Jun 2021 14:19
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX062321

Quant Time: Jun 24 03:36:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	105	0.00
2 T	Dichlorodifluoromethane	0.705	0.735	-4.3	104	0.00
3 P	Chloromethane	0.775	0.731	5.7	102	0.00
4 C	Vinyl Chloride	0.715	0.708	1.0#	102	0.00
5 T	Bromomethane	0.394	0.399	-1.3	114	0.00
6 T	Chloroethane	0.442	0.429	2.9	100	0.00
7 T	Trichlorofluoromethane	1.038	1.033	0.5	103	0.00
8 T	Diethyl Ether	0.401	0.389	3.0	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.650	0.657	-1.1	105	0.00
10 T	Methyl Iodide	0.722	0.614	15.0	88	0.00
11 T	Tert butyl alcohol	0.189	0.169	10.6	96	0.00
12 CM	1,1-Dichloroethene	0.649	0.634	2.3#	103	0.00
13 T	Acrolein	0.118	0.100	15.3	94	0.00
14 T	Allyl chloride	1.232	1.213	1.5	103	0.00
15 T	Acrylonitrile	0.432	0.420	2.8	99	0.00
16 T	Acetone	0.402	0.398	1.0	110	0.00
17 T	Carbon Disulfide	1.635	1.595	2.4	106	0.00
18 T	Methyl Acetate	0.990	0.929	6.2	101	0.00
19 T	Methyl tert-butyl Ether	2.326	2.269	2.5	100	0.00
20 T	Methylene Chloride	0.848	0.752	11.3	101	0.00
21 T	trans-1,2-Dichloroethene	0.720	0.699	2.9	104	0.00
22 T	Diisopropyl ether	2.563	2.557	0.2	101	0.00
23 T	Vinyl Acetate	2.150	2.226	-3.5	102	0.00
24 P	1,1-Dichloroethane	1.369	1.334	2.6	101	0.00
25 T	2-Butanone	0.626	0.630	-0.6	104	0.00
26 T	2,2-Dichloropropane	1.039	1.087	-4.6	105	0.00
27 T	cis-1,2-Dichloroethene	0.799	0.797	0.3	103	0.00
28 T	Bromochloromethane	0.645	0.627	2.8	103	0.00
29 T	Tetrahydrofuran	0.402	0.387	3.7	97	-0.01
30 C	Chloroform	1.378	1.318	4.4#	100	0.00
31 T	Cyclohexane	1.281	1.271	0.8	104	0.00
32 T	1,1,1-Trichloroethane	1.107	1.128	-1.9	103	0.00
33 S	1,2-Dichloroethane-d4	0.907	0.835	7.9	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.318	0.311	2.2	102	0.00
36 T	1,1-Dichloropropene	0.531	0.534	-0.6	104	0.00
37 T	Ethyl Acetate	0.615	0.608	1.1	100	0.00
38 T	Carbon Tetrachloride	0.445	0.483	-8.5	104	-0.01
39 T	Methylcyclohexane	0.620	0.667	-7.6	107	0.00
40 TM	Benzene	1.531	1.560	-1.9	102	0.00
41 T	Methacrylonitrile	0.339	0.328	3.2	100	0.00
42 TM	1,2-Dichloroethane	0.563	0.581	-3.2	101	-0.01
43 T	Isopropyl Acetate	0.989	1.009	-2.0	101	-0.01
44 TM	Trichloroethene	0.363	0.373	-2.8	104	0.00
45 C	1,2-Dichloropropane	0.395	0.406	-2.8#	102	0.00
46 T	Dibromomethane	0.262	0.265	-1.1	104	0.00
47 T	Bromodichloromethane	0.466	0.505	-8.4	104	0.00
48 T	Methyl methacrylate	0.458	0.471	-2.8	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	97	0.00
50 S	Toluene-d8	1.244	1.255	-0.9	105	0.00
51 T	4-Methyl-2-Pentanone	0.616	0.637	-3.4	99	0.00
52 CM	Toluene	0.926	0.971	-4.9#	103	0.00
53 T	t-1,3-Dichloropropene	0.528	0.587	-11.2	103	0.00
54 T	cis-1,3-Dichloropropene	0.594	0.651	-9.6	103	0.00
55 T	1,1,2-Trichloroethane	0.371	0.382	-3.0	101	0.00
56 T	Ethyl methacrylate	0.607	0.648	-6.8	100	0.00
57 T	1,3-Dichloropropane	0.675	0.686	-1.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.309	0.330	-6.8	99	0.00
59 T	2-Hexanone	0.467	0.497	-6.4	102	0.00
60 T	Dibromochloromethane	0.311	0.343	-10.3	103	0.00
61 T	1,2-Dibromoethane	0.377	0.386	-2.4	102	0.00
62 S	4-Bromofluorobenzene	0.464	0.466	-0.4	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.351	0.360	-2.6	103	0.00
65 PM	Chlorobenzene	1.053	1.068	-1.4	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.340	0.362	-6.5	101	0.00
67 C	Ethyl Benzene	1.939	2.036	-5.0#	104	0.00
68 T	m/p-Xylenes	0.720	0.745	-3.5	104	0.00
69 T	o-Xylene	0.701	0.713	-1.7	101	0.00
70 T	Styrene	1.163	1.228	-5.6	104	0.00
71 P	Bromoform	0.194	0.215	-10.8	104	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	4.231	4.479	-5.9	104	0.00
74 T	N-amyl acetate	2.118	2.266	-7.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.453	1.487	-2.3	100	0.00
76 T	1,2,3-Trichloropropane	1.321	1.384	-4.8	103	0.00
77 T	Bromobenzene	0.880	0.902	-2.5	104	0.00
78 T	n-propylbenzene	5.119	5.604	-9.5	106	0.00
79 T	2-Chlorotoluene	3.091	3.231	-4.5	103	0.00
80 T	1,3,5-Trimethylbenzene	3.474	3.772	-8.6	105	0.00
81 T	trans-1,4-Dichloro-2-butene	0.427	0.456	-6.8	104	0.00
82 T	4-Chlorotoluene	3.572	3.742	-4.8	106	0.00
83 T	tert-Butylbenzene	3.281	3.441	-4.9	103	0.00
84 T	1,2,4-Trimethylbenzene	3.496	3.774	-8.0	102	0.00
85 T	sec-Butylbenzene	4.424	4.811	-8.7	105	0.00
86 T	p-Isopropyltoluene	3.516	3.828	-8.9	105	0.00
87 T	1,3-Dichlorobenzene	1.697	1.768	-4.2	104	0.00
88 T	1,4-Dichlorobenzene	1.775	1.773	0.1	104	0.00
89 T	n-Butylbenzene	3.343	3.760	-12.5	107	0.00
90 T	Hexachloroethane	0.549	0.627	-14.2	108	0.00
91 T	1,2-Dichlorobenzene	1.657	1.690	-2.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.285	0.302	-6.0	100	0.00
93 T	1,2,4-Trichlorobenzene	0.919	1.008	-9.7	108	0.00
94 T	Hexachlorobutadiene	0.360	0.387	-7.5	114	0.00
95 T	Naphthalene	3.590	3.967	-10.5	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.925	1.030	-11.4	105	0.00

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