

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
 Data File : VX023374.D
 Acq On : 22 Jul 2021 12:28
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX072221

Quant Time: Jul 23 06:07:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	0.460	0.486	-5.7	103	0.00
3 P	Chloromethane	0.536	0.533	0.6	100	0.00
4 C	Vinyl Chloride	0.542	0.546	-0.7#	100	0.00
5 T	Bromomethane	0.322	0.326	-1.2	109	0.00
6 T	Chloroethane	0.333	0.344	-3.3	102	0.00
7 T	Trichlorofluoromethane	0.874	0.893	-2.2	102	0.00
8 T	Diethyl Ether	0.323	0.319	1.2	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.495	0.518	-4.6	105	0.00
10 T	Methyl Iodide	0.620	0.549	11.5	84	0.00
11 T	Tert butyl alcohol	0.142	0.134	5.6	95	0.00
12 CM	1,1-Dichloroethene	0.491	0.492	-0.2#	101	0.00
13 T	Acrolein	0.076	0.067	11.8	96	0.00
14 T	Allyl chloride	0.893	0.902	-1.0	102	0.00
15 T	Acrylonitrile	0.322	0.316	1.9	96	0.00
16 T	Acetone	0.306	0.332	-8.5	115	0.00
17 T	Carbon Disulfide	1.211	1.244	-2.7	103	0.00
18 T	Methyl Acetate	0.727	0.712	2.1	98	0.00
19 T	Methyl tert-butyl Ether	1.708	1.757	-2.9	101	0.00
20 T	Methylene Chloride	0.595	0.553	7.1	101	0.00
21 T	trans-1,2-Dichloroethene	0.522	0.527	-1.0	102	0.00
22 T	Diisopropyl ether	1.763	1.810	-2.7	101	0.00
23 T	Vinyl Acetate	1.556	1.621	-4.2	101	0.00
24 P	1,1-Dichloroethane	0.969	0.991	-2.3	101	0.00
25 T	2-Butanone	0.475	0.487	-2.5	101	0.00
26 T	2,2-Dichloropropane	0.793	0.844	-6.4	105	0.00
27 T	cis-1,2-Dichloroethene	0.606	0.624	-3.0	103	0.00
28 T	Bromochloromethane	0.452	0.451	0.2	103	0.00
29 T	Tetrahydrofuran	0.311	0.301	3.2	95	0.00
30 C	Chloroform	0.992	0.993	-0.1#	100	0.00
31 T	Cyclohexane	0.924	0.919	0.5	103	0.00
32 T	1,1,1-Trichloroethane	0.848	0.877	-3.4	100	0.00
33 S	1,2-Dichloroethane-d4	0.624	0.604	3.2	104	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.313	0.309	1.3	104	0.00
36 T	1,1-Dichloropropene	0.452	0.472	-4.4	104	0.00
37 T	Ethyl Acetate	0.570	0.550	3.5	98	0.00
38 T	Carbon Tetrachloride	0.460	0.475	-3.3	101	0.00
39 T	Methylcyclohexane	0.571	0.614	-7.5	106	0.00
40 TM	Benzene	1.341	1.361	-1.5	100	0.00
41 T	Methacrylonitrile	0.301	0.298	1.0	99	0.00
42 TM	1,2-Dichloroethane	0.496	0.491	1.0	99	0.00
43 T	Isopropyl Acetate	0.884	0.885	-0.1	98	0.00
44 TM	Trichloroethene	0.368	0.378	-2.7	101	0.00
45 C	1,2-Dichloropropane	0.355	0.357	-0.6#	99	0.00
46 T	Dibromomethane	0.241	0.243	-0.8	99	0.00
47 T	Bromodichloromethane	0.434	0.456	-5.1	101	0.00
48 T	Methyl methacrylate	0.409	0.418	-2.2	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.008	11.1	95	0.00
50 S	Toluene-d8	1.149	1.151	-0.2	105	0.00
51 T	4-Methyl-2-Pentanone	0.541	0.544	-0.6	96	0.00
52 CM	Toluene	0.831	0.840	-1.1#	99	0.00
53 T	t-1,3-Dichloropropene	0.493	0.535	-8.5	101	0.00
54 T	cis-1,3-Dichloropropene	0.541	0.573	-5.9	100	0.00
55 T	1,1,2-Trichloroethane	0.336	0.350	-4.2	98	0.00
56 T	Ethyl methacrylate	0.539	0.567	-5.2	99	0.00
57 T	1,3-Dichloropropane	0.572	0.582	-1.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.286	0.288	-0.7	100	0.00
59 T	2-Hexanone	0.410	0.420	-2.4	97	0.00
60 T	Dibromochloromethane	0.330	0.354	-7.3	98	0.00
61 T	1,2-Dibromoethane	0.359	0.369	-2.8	98	0.00
62 S	4-Bromofluorobenzene	0.391	0.397	-1.5	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.398	0.416	-4.5	102	0.00
65 PM	Chlorobenzene	1.023	1.044	-2.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.361	0.386	-6.9	98	0.00
67 C	Ethyl Benzene	1.775	1.852	-4.3#	99	0.00
68 T	m/p-Xylenes	0.683	0.705	-3.2	98	0.00
69 T	o-Xylene	0.677	0.692	-2.2	99	0.00
70 T	Styrene	1.072	1.141	-6.4	99	0.00
71 P	Bromoform	0.266	0.280	-5.3	96	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.773	3.915	-3.8	100	0.00
74 T	N-amyl acetate	1.721	1.773	-3.0	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.229	1.207	1.8	98	0.00
76 T	1,2,3-Trichloropropane	1.100	1.114	-1.3	98	0.00
77 T	Bromobenzene	0.910	0.941	-3.4	100	0.00
78 T	n-propylbenzene	4.270	4.522	-5.9	100	0.00
79 T	2-Chlorotoluene	2.552	2.640	-3.4	101	0.00
80 T	1,3,5-Trimethylbenzene	3.073	3.222	-4.8	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.409	0.421	-2.9	97	0.00
82 T	4-Chlorotoluene	2.887	2.988	-3.5	100	0.00
83 T	tert-Butylbenzene	3.014	3.132	-3.9	100	0.00
84 T	1,2,4-Trimethylbenzene	3.056	3.240	-6.0	102	0.00
85 T	sec-Butylbenzene	3.908	4.096	-4.8	102	0.00
86 T	p-Isopropyltoluene	3.156	3.386	-7.3	102	0.00
87 T	1,3-Dichlorobenzene	1.684	1.735	-3.0	102	0.00
88 T	1,4-Dichlorobenzene	1.709	1.712	-0.2	102	0.00
89 T	n-Butylbenzene	2.857	3.059	-7.1	104	0.00
90 T	Hexachloroethane	0.509	0.549	-7.9	101	0.00
91 T	1,2-Dichlorobenzene	1.630	1.658	-1.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.266	0.274	-3.0	96	0.00
93 T	1,2,4-Trichlorobenzene	1.024	1.097	-7.1	104	0.00
94 T	Hexachlorobutadiene	0.460	0.484	-5.2	108	0.00
95 T	Naphthalene	3.522	3.745	-6.3	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.034	1.116	-7.9	105	0.00

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