

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060722\
 Data File : VX029292.D
 Acq On : 07 Jun 2022 22:02
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX060722

Quant Time: Jun 08 03:18:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 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	108	0.00
2 T	Dichlorodifluoromethane	0.794	0.778	2.0	99	0.00
3 P	Chloromethane	0.847	0.779	8.0	99	0.00
4 C	Vinyl Chloride	0.879	0.850	3.3#	98	0.00
5 T	Bromomethane	0.471	0.511	-8.5	117	0.00
6 T	Chloroethane	0.446	0.366	17.9	94	0.00
7 T	Trichlorofluoromethane	1.281	1.244	2.9	98	0.00
8 T	Diethyl Ether	0.499	0.476	4.6	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.772	0.743	3.8	100	0.00
10 T	Methyl Iodide	0.879	0.776	11.7	83	0.00
11 T	Tert butyl alcohol	0.244	0.211	13.5	100	0.00
12 CM	1,1-Dichloroethene	0.752	0.723	3.9#	98	0.00
13 T	Acrolein	0.092	0.086	6.5	101	0.00
14 T	Allyl chloride	1.207	1.161	3.8	98	0.00
15 T	Acrylonitrile	0.476	0.454	4.6	97	0.00
16 T	Acetone	0.404	0.373	7.7	98	0.00
17 T	Carbon Disulfide	1.850	1.802	2.6	99	0.00
18 T	Methyl Acetate	1.072	0.986	8.0	96	0.00
19 T	Methyl tert-butyl Ether	2.595	2.557	1.5	100	0.00
20 T	Methylene Chloride	0.903	0.825	8.6	98	0.00
21 T	trans-1,2-Dichloroethene	0.844	0.813	3.7	100	0.00
22 T	Diisopropyl ether	2.435	2.388	1.9	97	0.00
23 T	Vinyl Acetate	2.019	2.059	-2.0	97	0.00
24 P	1,1-Dichloroethane	1.469	1.402	4.6	97	0.00
25 T	2-Butanone	0.640	0.614	4.1	96	0.00
26 T	2,2-Dichloropropane	1.047	0.974	7.0	94	0.00
27 T	cis-1,2-Dichloroethene	0.998	0.942	5.6	99	0.00
28 T	Bromochloromethane	0.577	0.572	0.9	101	0.00
29 T	Tetrahydrofuran	0.417	0.406	2.6	96	0.00
30 C	Chloroform	1.585	1.512	4.6#	98	0.00
31 T	Cyclohexane	1.355	1.309	3.4	99	0.00
32 T	1,1,1-Trichloroethane	1.366	1.332	2.5	98	0.00
33 S	1,2-Dichloroethane-d4	0.818	0.733	10.4	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	107	0.00
35 S	Dibromofluoromethane	0.425	0.388	8.7	105	0.00
36 T	1,1-Dichloropropene	0.702	0.675	3.8	97	0.00
37 T	Ethyl Acetate	0.725	0.714	1.5	96	0.00
38 T	Carbon Tetrachloride	0.718	0.702	2.2	99	0.00
39 T	Methylcyclohexane	0.865	0.842	2.7	98	0.00
40 TM	Benzene	2.090	2.037	2.5	99	0.00
41 T	Methacrylonitrile	0.360	0.399	-10.8	100	0.00
42 TM	1,2-Dichloroethane	0.726	0.691	4.8	96	0.00
43 T	Isopropyl Acetate	1.089	1.087	0.2	98	0.00
44 TM	Trichloroethene	0.569	0.546	4.0	100	0.00
45 C	1,2-Dichloropropane	0.514	0.496	3.5#	98	0.00
46 T	Dibromomethane	0.372	0.363	2.4	98	0.00
47 T	Bromodichloromethane	0.703	0.688	2.1	97	0.00
48 T	Methyl methacrylate	0.548	0.534	2.6	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.014	0.014	0.0	97	0.00
50 S	Toluene-d8	1.503	1.382	8.1	106	0.00
51 T	4-Methyl-2-Pentanone	0.713	0.717	-0.6	97	0.00
52 CM	Toluene	1.342	1.338	0.3#	98	0.00
53 T	t-1,3-Dichloropropene	0.683	0.727	-6.4	99	0.00
54 T	cis-1,3-Dichloropropene	0.789	0.805	-2.0	97	0.00
55 T	1,1,2-Trichloroethane	0.543	0.531	2.2	97	0.00
56 T	Ethyl methacrylate	0.790	0.824	-4.3	97	0.00
57 T	1,3-Dichloropropane	0.915	0.884	3.4	98	0.00
58 T	2-Chloroethyl Vinyl ether	0.384	0.393	-2.3	99	0.00
59 T	2-Hexanone	0.542	0.555	-2.4	97	0.00
60 T	Dibromochloromethane	0.525	0.535	-1.9	98	0.00
61 T	1,2-Dibromoethane	0.579	0.563	2.8	96	0.00
62 S	4-Bromofluorobenzene	0.588	0.557	5.3	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.474	0.468	1.3	99	0.00
65 PM	Chlorobenzene	1.378	1.342	2.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.480	0.489	-1.9	98	0.00
67 C	Ethyl Benzene	2.422	2.409	0.5#	97	0.00
68 T	m/p-Xylenes	0.937	0.947	-1.1	98	0.00
69 T	o-Xylene	0.911	0.934	-2.5	99	0.00
70 T	Styrene	1.520	1.556	-2.4	98	0.00
71 P	Bromoform	0.341	0.349	-2.3	96	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.936	3.879	1.4	97	0.00
74 T	N-amyl acetate	1.333	1.404	-5.3	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.328	1.257	5.3	96	0.00
76 T	1,2,3-Trichloropropane	1.168	1.141	2.3	96	0.00
77 T	Bromobenzene	0.924	0.900	2.6	98	0.00
78 T	n-propylbenzene	4.467	4.441	0.6	97	0.00
79 T	2-Chlorotoluene	2.751	2.700	1.9	98	0.00
80 T	1,3,5-Trimethylbenzene	3.342	3.318	0.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.348	0.3	94	0.00
82 T	4-Chlorotoluene	3.175	3.103	2.3	97	0.00
83 T	tert-Butylbenzene	3.243	3.225	0.6	97	0.00
84 T	1,2,4-Trimethylbenzene	3.299	3.309	-0.3	98	0.00
85 T	sec-Butylbenzene	3.982	3.976	0.2	97	0.00
86 T	p-Isopropyltoluene	3.339	3.394	-1.6	98	0.00
87 T	1,3-Dichlorobenzene	1.764	1.734	1.7	99	0.00
88 T	1,4-Dichlorobenzene	1.794	1.731	3.5	99	0.00
89 T	n-Butylbenzene	2.815	2.858	-1.5	97	0.00
90 T	Hexachloroethane	0.531	0.532	-0.2	99	0.00
91 T	1,2-Dichlorobenzene	1.749	1.700	2.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.276	0.274	0.7	96	0.00
93 T	1,2,4-Trichlorobenzene	1.032	1.042	-1.0	100	0.00
94 T	Hexachlorobutadiene	0.429	0.418	2.6	100	0.00
95 T	Naphthalene	3.643	3.793	-4.1	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.029	1.027	0.2	98	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6