

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026809.D
 Acq On : 08 Feb 2022 03:02
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020822

Quant Time: Feb 08 07:18:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	105	0.00
2 T	Dichlorodifluoromethane	0.544	0.530	2.6	104	0.00
3 P	Chloromethane	0.506	0.495	2.2	107	0.00
4 C	Vinyl Chloride	0.529	0.516	2.5#	105	0.00
5 T	Bromomethane	0.225	0.233	-3.6	120	0.00
6 T	Chloroethane	0.281	0.289	-2.8	100	0.00
7 T	Trichlorofluoromethane	0.779	0.729	6.4	100	0.00
8 T	Diethyl Ether	0.289	0.268	7.3	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.511	0.479	6.3	101	0.00
10 T	Methyl Iodide	0.656	0.603	8.1	95	0.00
11 T	Tert butyl alcohol	0.108	0.102	5.6	104	0.01
12 CM	1,1-Dichloroethene	0.512	0.470	8.2#	99	0.00
13 T	Acrolein	0.100	0.111	-11.0	120	0.00
14 T	Allyl chloride	0.906	0.858	5.3	102	0.00
15 T	Acrylonitrile	0.311	0.300	3.5	104	0.00
16 T	Acetone	0.264	0.243	8.0	104	0.00
17 T	Carbon Disulfide	1.449	1.357	6.3	102	0.00
18 T	Methyl Acetate	0.758	0.690	9.0	102	0.00
19 T	Methyl tert-butyl Ether	1.811	1.693	6.5	102	0.00
20 T	Methylene Chloride	0.571	0.524	8.2	103	0.00
21 T	trans-1,2-Dichloroethene	0.538	0.514	4.5	102	0.00
22 T	Diisopropyl ether	1.825	1.717	5.9	102	0.00
23 T	Vinyl Acetate	1.534	1.501	2.2	103	0.00
24 P	1,1-Dichloroethane	0.987	0.938	5.0	103	0.00
25 T	2-Butanone	0.425	0.414	2.6	105	0.00
26 T	2,2-Dichloropropane	0.667	0.641	3.9	100	0.00
27 T	cis-1,2-Dichloroethene	0.618	0.601	2.8	103	0.00
28 T	Bromochloromethane	0.409	0.401	2.0	106	0.00
29 T	Tetrahydrofuran	0.289	0.279	3.5	105	0.00
30 C	Chloroform	1.026	0.964	6.0#	104	0.00
31 T	Cyclohexane	0.954	0.894	6.3	101	0.00
32 T	1,1,1-Trichloroethane	0.905	0.854	5.6	101	0.00
33 S	1,2-Dichloroethane-d4	0.600	0.611	-1.8	116	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35 S	Dibromofluoromethane	0.298	0.303	-1.7	116	0.00
36 T	1,1-Dichloropropene	0.470	0.445	5.3	103	0.00
37 T	Ethyl Acetate	0.534	0.511	4.3	104	0.00
38 T	Carbon Tetrachloride	0.493	0.466	5.5	102	0.00
39 T	Methylcyclohexane	0.576	0.549	4.7	101	0.00
40 TM	Benzene	1.370	1.296	5.4	102	0.00
41 T	Methacrylonitrile	0.289	0.279	3.5	103	0.00
42 TM	1,2-Dichloroethane	0.483	0.462	4.3	102	0.00
43 T	Isopropyl Acetate	0.822	0.807	1.8	103	0.00
44 TM	Trichloroethene	0.411	0.394	4.1	103	0.00
45 C	1,2-Dichloropropane	0.347	0.329	5.2#	103	0.00
46 T	Dibromomethane	0.240	0.233	2.9	105	0.00
47 T	Bromodichloromethane	0.459	0.454	1.1	104	0.00
48 T	Methyl methacrylate	0.407	0.394	3.2	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	104	0.00
50 S	Toluene-d8	1.093	1.145	-4.8	119	0.00
51 T	4-Methyl-2-Pentanone	0.498	0.478	4.0	104	0.00
52 CM	Toluene	0.867	0.822	5.2#	104	0.00
53 T	t-1,3-Dichloropropene	0.446	0.471	-5.6	106	0.00
54 T	cis-1,3-Dichloropropene	0.507	0.528	-4.1	105	0.00
55 T	1,1,2-Trichloroethane	0.328	0.328	0.0	107	0.00
56 T	Ethyl methacrylate	0.520	0.520	0.0	105	0.00
57 T	1,3-Dichloropropane	0.564	0.550	2.5	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.263	1.5	98	0.00
59 T	2-Hexanone	0.364	0.353	3.0	104	0.00
60 T	Dibromochloromethane	0.338	0.345	-2.1	105	0.00
61 T	1,2-Dibromoethane	0.347	0.346	0.3	106	0.00
62 S	4-Bromofluorobenzene	0.385	0.400	-3.9	119	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64 T	Tetrachloroethene	0.502	0.484	3.6	101	0.00
65 PM	Chlorobenzene	1.034	0.991	4.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.377	0.8	107	0.00
67 C	Ethyl Benzene	1.830	1.804	1.4#	106	0.00
68 T	m/p-Xylenes	0.704	0.687	2.4	106	0.00
69 T	o-Xylene	0.690	0.659	4.5	104	0.00
70 T	Styrene	1.119	1.096	2.1	105	0.00
71 P	Bromoform	0.263	0.266	-1.1	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	3.938	3.952	-0.4	104	0.00
74 T	N-amyl acetate	1.574	1.598	-1.5	104	0.00
75 P	1,1,2,2-Tetrachloroethane	1.069	1.038	2.9	107	0.00
76 T	1,2,3-Trichloropropane	1.095	1.089	0.5	106	0.00
77 T	Bromobenzene	0.936	0.930	0.6	106	0.00
78 T	n-propylbenzene	4.366	4.439	-1.7	105	0.00
79 T	2-Chlorotoluene	2.698	2.632	2.4	105	0.00
80 T	1,3,5-Trimethylbenzene	3.241	3.220	0.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.317	0.323	-1.9	102	0.00
82 T	4-Chlorotoluene	3.026	2.983	1.4	104	0.00
83 T	tert-Butylbenzene	3.089	3.031	1.9	105	0.00
84 T	1,2,4-Trimethylbenzene	3.269	3.219	1.5	105	0.00
85 T	sec-Butylbenzene	3.916	3.883	0.8	104	0.00
86 T	p-Isopropyltoluene	3.318	3.312	0.2	104	0.00
87 T	1,3-Dichlorobenzene	1.715	1.683	1.9	105	0.00
88 T	1,4-Dichlorobenzene	1.730	1.665	3.8	104	0.00
89 T	n-Butylbenzene	2.714	2.725	-0.4	104	0.00
90 T	Hexachloroethane	0.479	0.506	-5.6	108	0.00
91 T	1,2-Dichlorobenzene	1.655	1.635	1.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.270	-2.7	103	0.00
93 T	1,2,4-Trichlorobenzene	1.045	1.030	1.4	102	0.00
94 T	Hexachlorobutadiene	0.442	0.434	1.8	103	0.00
95 T	Naphthalene	3.659	3.764	-2.9	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.058	1.055	0.3	104	0.00

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