

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022224\
 Data File : VX040418.D
 Acq On : 23 Feb 2024 00:13
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVX022224

Quant Time: Feb 23 06:55:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022224W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 23 06:47:29 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	103	0.00
2 T	Dichlorodifluoromethane	0.603	0.583	3.3	94	0.00
3 P	Chloromethane	0.681	0.676	0.7	103	0.00
4 C	Vinyl Chloride	0.680	0.671	1.3#	100	0.00
5 T	Bromomethane	0.400	0.410	-2.5	96	0.00
6 T	Chloroethane	0.410	0.418	-2.0	103	0.00
7 T	Trichlorofluoromethane	1.084	0.972	10.3	93	0.00
8 T	Diethyl Ether	0.387	0.391	-1.0	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.573	0.506	11.7	92	0.00
10 T	Methyl Iodide	0.667	0.700	-4.9	103	0.00
11 T	Tert butyl alcohol	0.157	0.165	-5.1	110	0.00
12 CM	1,1-Dichloroethene	0.553	0.535	3.3#	102	0.00
13 T	Acrolein	0.188	0.195	-3.7	105	0.00
14 T	Allyl chloride	1.020	0.999	2.1	101	0.00
15 T	Acrylonitrile	0.369	0.384	-4.1	105	0.00
16 T	Acetone	0.339	0.340	-0.3	107	0.00
17 T	Carbon Disulfide	1.519	1.445	4.9	98	0.00
18 T	Methyl Acetate	0.879	0.940	-6.9	105	0.00
19 T	Methyl tert-butyl Ether	1.970	2.045	-3.8	105	0.00
20 T	Methylene Chloride	0.710	0.658	7.3	105	0.00
21 T	trans-1,2-Dichloroethene	0.623	0.583	6.4	98	0.00
22 T	Diisopropyl ether	2.017	2.097	-4.0	104	0.00
23 T	Vinyl Acetate	1.841	1.944	-5.6	105	0.00
24 P	1,1-Dichloroethane	1.166	1.161	0.4	102	0.00
25 T	2-Butanone	0.529	0.553	-4.5	106	0.00
26 T	2,2-Dichloropropane	0.761	0.726	4.6	98	0.00
27 T	cis-1,2-Dichloroethene	0.695	0.694	0.1	102	0.00
28 T	Bromochloromethane	0.544	0.525	3.5	104	0.00
29 T	Tetrahydrofuran	0.352	0.366	-4.0	104	0.00
30 C	Chloroform	1.257	1.224	2.6#	102	0.00
31 T	Cyclohexane	0.976	0.876	10.2	93	0.00
32 T	1,1,1-Trichloroethane	1.041	1.015	2.5	100	0.00
33 S	1,2-Dichloroethane-d4	0.814	0.863	-6.0	112	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.337	0.356	-5.6	108	0.00
36 T	1,1-Dichloropropene	0.521	0.484	7.1	99	0.00
37 T	Ethyl Acetate	0.596	0.608	-2.0	106	0.00
38 T	Carbon Tetrachloride	0.482	0.462	4.1	97	0.00
39 T	Methylcyclohexane	0.553	0.506	8.5	93	0.00
40 TM	Benzene	1.419	1.396	1.6	100	0.00
41 T	Methacrylonitrile	0.316	0.324	-2.5	101	0.00
42 TM	1,2-Dichloroethane	0.590	0.605	-2.5	102	0.00
43 T	Isopropyl Acetate	0.914	0.969	-6.0	107	0.00
44 TM	Trichloroethene	0.371	0.352	5.1	96	0.00
45 C	1,2-Dichloropropane	0.379	0.379	0.0	102	0.00
46 T	Dibromomethane	0.284	0.284	0.0	103	0.00
47 T	Bromodichloromethane	0.529	0.550	-4.0	104	0.00
48 T	Methyl methacrylate	0.453	0.500	-10.4	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.011	-22.2	110	0.00
50 S	Toluene-d8	1.217	1.242	-2.1	105	0.00
51 T	4-Methyl-2-Pentanone	0.621	0.659	-6.1	105	0.00
52 CM	Toluene	0.869	0.860	1.0#	98	0.00
53 T	t-1,3-Dichloropropene	0.533	0.558	-4.7	104	0.00
54 T	cis-1,3-Dichloropropene	0.568	0.587	-3.3	101	0.00
55 T	1,1,2-Trichloroethane	0.372	0.382	-2.7	105	0.00
56 T	Ethyl methacrylate	0.569	0.621	-9.1	107	0.00
57 T	1,3-Dichloropropane	0.648	0.649	-0.2	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.285	0.294	-3.2	100	0.00
59 T	2-Hexanone	0.479	0.521	-8.8	108	0.00
60 T	Dibromochloromethane	0.373	0.395	-5.9	104	0.00
61 T	1,2-Dibromoethane	0.400	0.419	-4.7	106	0.00
62 S	4-Bromofluorobenzene	0.488	0.484	0.8	105	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.366	0.325	11.2	93	0.00
65 PM	Chlorobenzene	1.007	0.982	2.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.352	0.372	-5.7	103	0.00
67 C	Ethyl Benzene	1.889	1.816	3.9#	97	0.00
68 T	m/p-Xylenes	0.689	0.675	2.0	96	0.00
69 T	o-Xylene	0.681	0.665	2.3	97	0.00
70 T	Styrene	1.122	1.133	-1.0	97	0.00
71 P	Bromoform	0.285	0.302	-6.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	3.538	3.398	4.0	95	0.00
74 T	N-amyl acetate	1.641	1.841	-12.2	106	0.00
75 P	1,1,2,2-Tetrachloroethane	1.265	1.353	-7.0	105	0.00
76 T	1,2,3-Trichloropropane	1.112	1.133	-1.9	105	0.00
77 T	Bromobenzene	0.864	0.829	4.1	97	0.00
78 T	n-propylbenzene	4.370	4.181	4.3	94	0.00
79 T	2-Chlorotoluene	2.608	2.499	4.2	97	0.00
80 T	1,3,5-Trimethylbenzene	3.006	2.939	2.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.336	-5.0	105	0.00
82 T	4-Chlorotoluene	3.057	2.930	4.2	97	0.00
83 T	tert-Butylbenzene	2.833	2.720	4.0	96	0.00
84 T	1,2,4-Trimethylbenzene	3.033	2.947	2.8	95	0.00
85 T	sec-Butylbenzene	3.771	3.586	4.9	94	0.00
86 T	p-Isopropyltoluene	3.013	2.901	3.7	94	0.00
87 T	1,3-Dichlorobenzene	1.653	1.574	4.8	97	0.00
88 T	1,4-Dichlorobenzene	1.714	1.598	6.8	97	0.00
89 T	n-Butylbenzene	2.965	2.766	6.7	93	0.00
90 T	Hexachloroethane	0.483	0.489	-1.2	98	0.00
91 T	1,2-Dichlorobenzene	1.599	1.541	3.6	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.288	0.337	-17.0	109	0.00
93 T	1,2,4-Trichlorobenzene	1.029	1.011	1.7	97	0.00
94 T	Hexachlorobutadiene	0.373	0.370	0.8	94	0.00
95 T	Naphthalene	3.303	3.509	-6.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.991	0.990	0.1	98	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 5