

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041761.D
 Acq On : 05 Jun 2024 19:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 02:25:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	99	0.00
2 T	Dichlorodifluoromethane	0.439	0.429	2.3	94	0.00
3 P	Chloromethane	0.479	0.442	7.7	96	0.00
4 C	Vinyl Chloride	0.493	0.470	4.7#	96	0.00
5 T	Bromomethane	0.344	0.306	11.0	88	0.00
6 T	Chloroethane	0.298	0.274	8.1	103	0.00
7 T	Trichlorofluoromethane	0.806	0.718	10.9	91	0.00
8 T	Diethyl Ether	0.311	0.297	4.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.457	0.438	4.2	97	0.00
10 T	Methyl Iodide	0.569	0.569	0.0	98	0.00
11 T	Tert butyl alcohol	0.108	0.116	-7.4	111	0.00
12 CM	1,1-Dichloroethene	0.446	0.435	2.5#	98	0.00
13 T	Acrolein	0.101	0.094	6.9	95	0.00
14 T	Allyl chloride	0.733	0.725	1.1	94	0.00
15 T	Acrylonitrile	0.266	0.284	-6.8	105	0.00
16 T	Acetone	0.310	0.253	18.4	96	0.00
17 T	Carbon Disulfide	0.986	0.886	10.1	87	0.00
18 T	Methyl Acetate	0.586	0.656	-11.9	112	0.00
19 T	Methyl tert-butyl Ether	1.491	1.507	-1.1	99	0.00
20 T	Methylene Chloride	0.549	0.503	8.4	100	0.00
21 T	trans-1,2-Dichloroethene	0.462	0.442	4.3	95	0.00
22 T	Diisopropyl ether	1.498	1.519	-1.4	98	0.00
23 T	Vinyl Acetate	1.346	1.402	-4.2	98	0.00
24 P	1,1-Dichloroethane	0.847	0.843	0.5	98	0.00
25 T	2-Butanone	0.381	0.412	-8.1	105	0.00
26 T	2,2-Dichloropropane	0.695	0.586	15.7	84	0.00
27 T	cis-1,2-Dichloroethene	0.553	0.553	0.0	99	0.00
28 T	Bromochloromethane	0.365	0.356	2.5	99	0.00
29 T	Tetrahydrofuran	0.240	0.266	-10.8	108	0.00
30 C	Chloroform	0.890	0.897	-0.8#	99	0.00
31 T	Cyclohexane	0.724	0.691	4.6	96	0.00
32 T	1,1,1-Trichloroethane	0.780	0.783	-0.4	98	0.00
33 S	1,2-Dichloroethane-d4	0.613	0.611	0.3	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35 S	Dibromofluoromethane	0.346	0.335	3.2	100	0.00
36 T	1,1-Dichloropropene	0.419	0.396	5.5	97	0.00
37 T	Ethyl Acetate	0.528	0.533	-0.9	102	0.00
38 T	Carbon Tetrachloride	0.476	0.454	4.6	95	0.00
39 T	Methylcyclohexane	0.514	0.491	4.5	94	0.00
40 TM	Benzene	1.308	1.268	3.1	98	0.00
41 T	Methacrylonitrile	0.258	0.295	-14.3	109	0.00
42 TM	1,2-Dichloroethane	0.488	0.477	2.3	98	0.00
43 T	Isopropyl Acetate	0.798	0.814	-2.0	103	0.00
44 TM	Trichloroethene	0.356	0.345	3.1	97	0.00
45 C	1,2-Dichloropropane	0.311	0.313	-0.6#	100	0.00
46 T	Dibromomethane	0.239	0.238	0.4	99	0.00
47 T	Bromodichloromethane	0.442	0.450	-1.8	98	0.00
48 T	Methyl methacrylate	0.383	0.408	-6.5	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.010	-25.0	115	0.00
50 S	Toluene-d8	1.208	1.198	0.8	100	0.00
51 T	4-Methyl-2-Pentanone	0.517	0.563	-8.9	106	0.00
52 CM	Toluene	0.830	0.828	0.2#	99	0.00
53 T	t-1,3-Dichloropropene	0.435	0.443	-1.8	96	0.00
54 T	cis-1,3-Dichloropropene	0.481	0.486	-1.0	96	0.00
55 T	1,1,2-Trichloroethane	0.335	0.335	0.0	101	0.00
56 T	Ethyl methacrylate	0.511	0.558	-9.2	103	0.00
57 T	1,3-Dichloropropane	0.556	0.553	0.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.241	0.255	-5.8	101	0.00
59 T	2-Hexanone	0.394	0.443	-12.4	107	0.00
60 T	Dibromochloromethane	0.371	0.387	-4.3	99	0.00
61 T	1,2-Dibromoethane	0.353	0.359	-1.7	101	0.00
62 S	4-Bromofluorobenzene	0.446	0.453	-1.6	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.375	0.362	3.5	100	0.00
65 PM	Chlorobenzene	1.073	1.047	2.4	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.372	0.375	-0.8	100	0.00
67 C	Ethyl Benzene	1.710	1.738	-1.6#	101	0.00
68 T	m/p-Xylenes	0.680	0.688	-1.2	100	0.00
69 T	o-Xylene	0.677	0.680	-0.4	100	0.00
70 T	Styrene	1.118	1.163	-4.0	101	0.00
71 P	Bromoform	0.324	0.335	-3.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	3.102	3.196	-3.0	102	0.00
74 T	N-amyl acetate	1.374	1.492	-8.6	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.101	1.095	0.5	102	0.00
76 T	1,2,3-Trichloropropane	0.872	0.881	-1.0	101	0.00
77 T	Bromobenzene	0.915	0.904	1.2	100	0.00
78 T	n-propylbenzene	3.406	3.510	-3.1	101	0.00
79 T	2-Chlorotoluene	2.189	2.173	0.7	100	0.00
80 T	1,3,5-Trimethylbenzene	2.590	2.647	-2.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.312	2.5	94	0.00
82 T	4-Chlorotoluene	2.490	2.485	0.2	99	0.00
83 T	tert-Butylbenzene	2.789	2.828	-1.4	101	0.00
84 T	1,2,4-Trimethylbenzene	2.624	2.712	-3.4	100	0.00
85 T	sec-Butylbenzene	3.198	3.317	-3.7	101	0.00
86 T	p-Isopropyltoluene	2.805	2.916	-4.0	100	0.00
87 T	1,3-Dichlorobenzene	1.635	1.613	1.3	99	0.00
88 T	1,4-Dichlorobenzene	1.685	1.620	3.9	98	0.00
89 T	n-Butylbenzene	2.220	2.294	-3.3	97	0.00
90 T	Hexachloroethane	0.477	0.479	-0.4	99	0.00
91 T	1,2-Dichlorobenzene	1.665	1.649	1.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.222	0.250	-12.6	106	0.00
93 T	1,2,4-Trichlorobenzene	1.098	1.108	-0.9	98	0.00
94 T	Hexachlorobutadiene	0.544	0.526	3.3	98	0.00
95 T	Naphthalene	3.239	3.538	-9.2	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.130	1.155	-2.2	99	0.00

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