

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
 Data File : VX042809.D
 Acq On : 01 Aug 2024 20:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 03:20:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 01 16:40:12 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	97	0.00
2 T	Dichlorodifluoromethane	0.792	0.833	-5.2	97	0.00
3 P	Chloromethane	0.665	0.667	-0.3	103	0.00
4 C	Vinyl Chloride	0.620	0.651	-5.0#	102	0.00
5 T	Bromomethane	0.214	0.222	-3.7	104	0.00
6 T	Chloroethane	0.224	0.231	-3.1	107	0.00
7 T	Trichlorofluoromethane	0.832	0.932	-12.0	99	0.00
8 T	Diethyl Ether	0.317	0.355	-12.0	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.628	0.604	3.8	97	0.00
10 T	Methyl Iodide	0.601	0.617	-2.7	92	0.00
11 T	Tert butyl alcohol	0.164	0.146	11.0	102	-0.01
12 CM	1,1-Dichloroethene	0.609	0.596	2.1#	100	0.00
13 T	Acrolein	0.157	0.139	11.5	88	0.00
14 T	Allyl chloride	0.782	0.821	-5.0	105	0.00
15 T	Acrylonitrile	0.330	0.364	-10.3	109	0.00
16 T	Acetone	0.292	0.332	-13.7	115	0.00
17 T	Carbon Disulfide	1.373	1.412	-2.8	104	0.00
18 T	Methyl Acetate	0.732	0.936	-27.9#	114	0.00
19 T	Methyl tert-butyl Ether	2.018	2.216	-9.8	107	0.00
20 T	Methylene Chloride	0.735	0.711	3.3	102	0.00
21 T	trans-1,2-Dichloroethene	0.628	0.642	-2.2	104	0.00
22 T	Diisopropyl ether	1.677	1.890	-12.7	114	0.00
23 T	Vinyl Acetate	1.458	1.717	-17.8	114	0.00
24 P	1,1-Dichloroethane	1.089	1.189	-9.2	107	0.00
25 T	2-Butanone	0.429	0.521	-21.4	122	0.00
26 T	2,2-Dichloropropane	0.932	0.751	19.4	82	0.00
27 T	cis-1,2-Dichloroethene	0.734	0.788	-7.4	108	0.00
28 T	Bromochloromethane	0.391	0.425	-8.7	110	0.00
29 T	Tetrahydrofuran	0.267	0.327	-22.5	122	0.00
30 C	Chloroform	1.211	1.321	-9.1#	108	0.00
31 T	Cyclohexane	0.885	0.953	-7.7	107	0.00
32 T	1,1,1-Trichloroethane	1.076	1.207	-12.2	109	0.00
33 S	1,2-Dichloroethane-d4	0.803	0.865	-7.7	107	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35 S	Dibromofluoromethane	0.345	0.337	2.3	104	0.00
36 T	1,1-Dichloropropene	0.448	0.446	0.4	105	0.00
37 T	Ethyl Acetate	0.457	0.506	-10.7	119	0.00
38 T	Carbon Tetrachloride	0.516	0.532	-3.1	106	0.00
39 T	Methylcyclohexane	0.561	0.546	2.7	102	0.00
40 TM	Benzene	1.406	1.414	-0.6	106	0.00
41 T	Methacrylonitrile	0.242	0.277	-14.5	120	0.00
42 TM	1,2-Dichloroethane	0.508	0.565	-11.2	115	0.00
43 T	Isopropyl Acetate	0.715	0.833	-16.5	124	0.00
44 TM	Trichloroethene	0.368	0.346	6.0	101	0.00
45 C	1,2-Dichloropropane	0.315	0.349	-10.8#	113	0.00
46 T	Dibromomethane	0.268	0.272	-1.5	108	0.00
47 T	Bromodichloromethane	0.489	0.527	-7.8	111	0.00
48 T	Methyl methacrylate	0.352	0.419	-19.0	125	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	110	0.00
50 S	Toluene-d8	1.254	1.212	3.3	101	0.00
51 T	4-Methyl-2-Pentanone	0.474	0.563	-18.8	125	0.00
52 CM	Toluene	0.912	0.910	0.2#	106	0.00
53 T	t-1,3-Dichloropropene	0.485	0.502	-3.5	105	0.00
54 T	cis-1,3-Dichloropropene	0.515	0.556	-8.0	109	0.00
55 T	1,1,2-Trichloroethane	0.369	0.362	1.9	107	0.00
56 T	Ethyl methacrylate	0.534	0.599	-12.2	114	0.00
57 T	1,3-Dichloropropane	0.582	0.618	-6.2	113	0.00
58 T	2-Chloroethyl Vinyl ether	0.246	0.286	-16.3	117	0.00
59 T	2-Hexanone	0.367	0.424	-15.5	122	0.00
60 T	Dibromochloromethane	0.374	0.397	-6.1	107	0.00
61 T	1,2-Dibromoethane	0.366	0.382	-4.4	107	0.00
62 S	4-Bromofluorobenzene	0.458	0.430	6.1	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.339	0.362	-6.8	110	0.00
65 PM	Chlorobenzene	1.104	1.099	0.5	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.369	0.380	-3.0	100	0.00
67 C	Ethyl Benzene	1.856	1.893	-2.0#	102	0.00
68 T	m/p-Xylenes	0.709	0.720	-1.6	102	0.00
69 T	o-Xylene	0.701	0.712	-1.6	102	0.00
70 T	Styrene	1.185	1.208	-1.9	101	0.00
71 P	Bromoform	0.276	0.284	-2.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	3.826	3.975	-3.9	102	0.00
74 T	N-amyl acetate	1.471	1.690	-14.9	116	0.00
75 P	1,1,2,2-Tetrachloroethane	1.320	1.333	-1.0	105	0.00
76 T	1,2,3-Trichloropropane	1.143	1.251	-9.4	103	0.00
77 T	Bromobenzene	0.947	0.925	2.3	99	0.00
78 T	n-propylbenzene	4.266	4.495	-5.4	102	0.00
79 T	2-Chlorotoluene	2.776	2.831	-2.0	103	0.00
80 T	1,3,5-Trimethylbenzene	3.278	3.350	-2.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.386	0.380	1.6	98	0.00
82 T	4-Chlorotoluene	3.150	3.259	-3.5	104	0.00
83 T	tert-Butylbenzene	3.267	3.365	-3.0	101	0.00
84 T	1,2,4-Trimethylbenzene	3.273	3.424	-4.6	101	0.00
85 T	sec-Butylbenzene	3.999	4.130	-3.3	101	0.00
86 T	p-Isopropyltoluene	3.372	3.455	-2.5	100	0.00
87 T	1,3-Dichlorobenzene	1.767	1.742	1.4	101	0.00
88 T	1,4-Dichlorobenzene	1.775	1.744	1.7	102	0.00
89 T	n-Butylbenzene	2.759	2.901	-5.1	100	0.00
90 T	Hexachloroethane	0.597	0.616	-3.2	105	0.00
91 T	1,2-Dichlorobenzene	1.748	1.748	0.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.294	0.329	-11.9	110	0.00
93 T	1,2,4-Trichlorobenzene	1.003	0.987	1.6	97	0.00
94 T	Hexachlorobutadiene	0.436	0.390	10.6	94	0.00
95 T	Naphthalene	3.829	3.966	-3.6	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.031	1.033	-0.2	99	0.00

(#) = Out of Range

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