

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070524\
 Data File : VX042211.D
 Acq On : 05 Jul 2024 14:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 05 23:22:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	83	0.00
2 T	Dichlorodifluoromethane	0.381	0.458	-20.2	102	0.00
3 P	Chloromethane	0.478	0.495	-3.6	89	0.00
4 C	Vinyl Chloride	0.479	0.494	-3.1#	88	0.00
5 T	Bromomethane	0.237	0.272	-14.8	97	0.00
6 T	Chloroethane	0.241	0.250	-3.7	101	0.00
7 T	Trichlorofluoromethane	0.628	0.756	-20.4	106	0.00
8 T	Diethyl Ether	0.295	0.295	0.0	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.432	0.470	-8.8	92	0.00
10 T	Methyl Iodide	0.537	0.634	-18.1	100	0.00
11 T	Tert butyl alcohol	0.109	0.108	0.9	81	0.00
12 CM	1,1-Dichloroethene	0.431	0.473	-9.7#	92	0.00
13 T	Acrolein	0.123	0.101	17.9	69	0.00
14 T	Allyl chloride	0.684	0.694	-1.5	83	0.00
15 T	Acrylonitrile	0.286	0.309	-8.0	87	0.00
16 T	Acetone	0.253	0.227	10.3	82	0.00
17 T	Carbon Disulfide	0.879	0.967	-10.0	98	0.00
18 T	Methyl Acetate	0.691	0.650	5.9	74	0.00
19 T	Methyl tert-butyl Ether	1.425	1.591	-11.6	91	0.00
20 T	Methylene Chloride	0.554	0.553	0.2	92	0.00
21 T	trans-1,2-Dichloroethene	0.438	0.484	-10.5	94	0.00
22 T	Diisopropyl ether	1.446	1.544	-6.8	87	0.00
23 T	Vinyl Acetate	1.235	1.400	-13.4	90	0.00
24 P	1,1-Dichloroethane	0.810	0.889	-9.8	91	0.00
25 T	2-Butanone	0.394	0.417	-5.8	86	0.00
26 T	2,2-Dichloropropane	0.586	0.596	-1.7	84	0.00
27 T	cis-1,2-Dichloroethene	0.548	0.607	-10.8	91	0.00
28 T	Bromochloromethane	0.347	0.296	14.7	74	0.00
29 T	Tetrahydrofuran	0.254	0.272	-7.1	86	0.00
30 C	Chloroform	0.843	0.920	-9.1#	91	0.00
31 T	Cyclohexane	0.674	0.723	-7.3	92	0.00
32 T	1,1,1-Trichloroethane	0.705	0.797	-13.0	93	0.00
33 S	1,2-Dichloroethane-d4	0.577	0.555	3.8	85	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35 S	Dibromofluoromethane	0.355	0.360	-1.4	87	0.00
36 T	1,1-Dichloropropene	0.377	0.408	-8.2	92	0.00
37 T	Ethyl Acetate	0.491	0.546	-11.2	89	0.00
38 T	Carbon Tetrachloride	0.416	0.472	-13.5	94	0.00
39 T	Methylcyclohexane	0.476	0.526	-10.5	94	0.00
40 TM	Benzene	1.271	1.376	-8.3	91	0.00
41 T	Methacrylonitrile	0.266	0.293	-10.2	87	0.00
42 TM	1,2-Dichloroethane	0.409	0.449	-9.8	91	0.00
43 T	Isopropyl Acetate	0.753	0.800	-6.2	86	0.00
44 TM	Trichloroethene	0.341	0.383	-12.3	93	0.00
45 C	1,2-Dichloropropane	0.312	0.338	-8.3#	89	0.00
46 T	Dibromomethane	0.228	0.252	-10.5	90	0.00
47 T	Bromodichloromethane	0.418	0.462	-10.5	89	0.00
48 T	Methyl methacrylate	0.360	0.396	-10.0	85	0.00

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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)
49 T	1,4-Dioxane	0.009	0.007	22.2	65	0.00
50 S	Toluene-d8	1.246	1.194	4.2	82	0.00
51 T	4-Methyl-2-Pentanone	0.519	0.550	-6.0	83	0.00
52 CM	Toluene	0.809	0.889	-9.9#	90	0.00
53 T	t-1,3-Dichloropropene	0.409	0.464	-13.4	89	0.00
54 T	cis-1,3-Dichloropropene	0.458	0.520	-13.5	89	0.00
55 T	1,1,2-Trichloroethane	0.337	0.369	-9.5	88	0.00
56 T	Ethyl methacrylate	0.524	0.589	-12.4	86	0.00
57 T	1,3-Dichloropropane	0.545	0.592	-8.6	88	0.00
58 T	2-Chloroethyl Vinyl ether	0.244	0.259	-6.1	81	0.00
59 T	2-Hexanone	0.397	0.427	-7.6	83	0.00
60 T	Dibromochloromethane	0.366	0.414	-13.1	88	0.00
61 T	1,2-Dibromoethane	0.350	0.388	-10.9	90	0.00
62 S	4-Bromofluorobenzene	0.459	0.460	-0.2	82	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64 T	Tetrachloroethene	0.364	0.417	-14.6	97	0.00
65 PM	Chlorobenzene	1.040	1.136	-9.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	0.364	0.408	-12.1	87	0.00
67 C	Ethyl Benzene	1.630	1.831	-12.3#	89	0.00
68 T	m/p-Xylenes	0.658	0.739	-12.3	89	0.00
69 T	o-Xylene	0.651	0.734	-12.7	88	0.00
70 T	Styrene	1.092	1.250	-14.5	87	0.00
71 P	Bromoform	0.326	0.370	-13.5	84	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73 T	Isopropylbenzene	3.040	3.393	-11.6	89	0.00
74 T	N-amyl acetate	1.350	1.434	-6.2	83	0.00
75 P	1,1,2,2-Tetrachloroethane	1.130	1.170	-3.5	85	0.00
76 T	1,2,3-Trichloropropane	0.908	0.920	-1.3	84	0.00
77 T	Bromobenzene	0.905	0.973	-7.5	86	0.00
78 T	n-propylbenzene	3.299	3.695	-12.0	88	0.00
79 T	2-Chlorotoluene	2.125	2.305	-8.5	88	0.00
80 T	1,3,5-Trimethylbenzene	2.532	2.849	-12.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.337	-5.3	82	0.00
82 T	4-Chlorotoluene	2.349	2.577	-9.7	86	0.00
83 T	tert-Butylbenzene	2.779	3.028	-9.0	86	0.00
84 T	1,2,4-Trimethylbenzene	2.541	2.886	-13.6	88	0.00
85 T	sec-Butylbenzene	3.143	3.542	-12.7	88	0.00
86 T	p-Isopropyltoluene	2.745	3.138	-14.3	88	0.00
87 T	1,3-Dichlorobenzene	1.592	1.725	-8.4	87	0.00
88 T	1,4-Dichlorobenzene	1.633	1.735	-6.2	87	0.00
89 T	n-Butylbenzene	2.113	2.388	-13.0	87	0.00
90 T	Hexachloroethane	0.467	0.507	-8.6	85	0.00
91 T	1,2-Dichlorobenzene	1.629	1.791	-9.9	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.224	0.257	-14.7	87	0.00
93 T	1,2,4-Trichlorobenzene	1.067	1.229	-15.2	89	0.00
94 T	Hexachlorobutadiene	0.539	0.583	-8.2	88	0.00
95 T	Naphthalene	3.289	3.852	-17.1	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.125	1.289	-14.6	89	0.00

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