

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061924\
 Data File : VX041950.D
 Acq On : 19 Jun 2024 16:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 00:58:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 19 07:57:22 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	100	0.00
2 T	Dichlorodifluoromethane	0.381	0.363	4.7	97	0.00
3 P	Chloromethane	0.478	0.412	13.8	89	0.00
4 C	Vinyl Chloride	0.479	0.433	9.6#	93	0.00
5 T	Bromomethane	0.237	0.219	7.6	94	0.00
6 T	Chloroethane	0.241	0.218	9.5	106	0.00
7 T	Trichlorofluoromethane	0.628	0.678	-8.0	115	0.00
8 T	Diethyl Ether	0.295	0.274	7.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.432	0.427	1.2	101	0.00
10 T	Methyl Iodide	0.537	0.514	4.3	98	0.00
11 T	Tert butyl alcohol	0.109	0.109	0.0	99	-0.01
12 CM	1,1-Dichloroethene	0.431	0.407	5.6#	96	0.00
13 T	Acrolein	0.123	0.115	6.5	94	0.00
14 T	Allyl chloride	0.684	0.653	4.5	95	0.00
15 T	Acrylonitrile	0.286	0.286	0.0	98	0.00
16 T	Acetone	0.253	0.234	7.5	101	0.00
17 T	Carbon Disulfide	0.879	0.728	17.2	89	0.00
18 T	Methyl Acetate	0.691	0.726	-5.1	99	0.00
19 T	Methyl tert-butyl Ether	1.425	1.396	2.0	96	0.00
20 T	Methylene Chloride	0.554	0.483	12.8	96	0.00
21 T	trans-1,2-Dichloroethene	0.438	0.409	6.6	95	0.00
22 T	Diisopropyl ether	1.446	1.406	2.8	96	0.00
23 T	Vinyl Acetate	1.235	1.220	1.2	95	0.00
24 P	1,1-Dichloroethane	0.810	0.786	3.0	97	0.00
25 T	2-Butanone	0.394	0.398	-1.0	99	0.00
26 T	2,2-Dichloropropane	0.586	0.589	-0.5	101	0.00
27 T	cis-1,2-Dichloroethene	0.548	0.526	4.0	95	0.00
28 T	Bromochloromethane	0.347	0.318	8.4	96	0.00
29 T	Tetrahydrofuran	0.254	0.254	0.0	96	0.00
30 C	Chloroform	0.843	0.821	2.6#	98	0.00
31 T	Cyclohexane	0.674	0.631	6.4	97	0.00
32 T	1,1,1-Trichloroethane	0.705	0.687	2.6	96	0.00
33 S	1,2-Dichloroethane-d4	0.577	0.460	20.3	85	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35 S	Dibromofluoromethane	0.355	0.302	14.9	85	0.00
36 T	1,1-Dichloropropene	0.377	0.372	1.3	98	0.00
37 T	Ethyl Acetate	0.491	0.505	-2.9	95	0.00
38 T	Carbon Tetrachloride	0.416	0.418	-0.5	97	0.00
39 T	Methylcyclohexane	0.476	0.487	-2.3	101	0.00
40 TM	Benzene	1.271	1.255	1.3	97	0.00
41 T	Methacrylonitrile	0.266	0.281	-5.6	97	0.00
42 TM	1,2-Dichloroethane	0.409	0.405	1.0	95	0.00
43 T	Isopropyl Acetate	0.753	0.772	-2.5	96	0.00
44 TM	Trichloroethene	0.341	0.339	0.6	96	0.00
45 C	1,2-Dichloropropane	0.312	0.319	-2.2#	97	0.00
46 T	Dibromomethane	0.228	0.229	-0.4	95	0.00
47 T	Bromodichloromethane	0.418	0.429	-2.6	96	0.00
48 T	Methyl methacrylate	0.360	0.382	-6.1	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	99	0.00
50 S	Toluene-d8	1.246	1.076	13.6	86	0.00
51 T	4-Methyl-2-Pentanone	0.519	0.553	-6.6	97	0.00
52 CM	Toluene	0.809	0.822	-1.6#	96	0.00
53 T	t-1,3-Dichloropropene	0.409	0.436	-6.6	97	0.00
54 T	cis-1,3-Dichloropropene	0.458	0.484	-5.7	96	0.00
55 T	1,1,2-Trichloroethane	0.337	0.351	-4.2	97	0.00
56 T	Ethyl methacrylate	0.524	0.563	-7.4	96	0.00
57 T	1,3-Dichloropropane	0.545	0.556	-2.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	0.244	0.250	-2.5	91	0.00
59 T	2-Hexanone	0.397	0.430	-8.3	97	0.00
60 T	Dibromochloromethane	0.366	0.386	-5.5	95	0.00
61 T	1,2-Dibromoethane	0.350	0.362	-3.4	97	0.00
62 S	4-Bromofluorobenzene	0.459	0.415	9.6	86	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64 T	Tetrachloroethene	0.364	0.361	0.8	100	0.00
65 PM	Chlorobenzene	1.040	1.041	-0.1	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.364	0.376	-3.3	96	0.00
67 C	Ethyl Benzene	1.630	1.687	-3.5#	98	0.00
68 T	m/p-Xylenes	0.658	0.682	-3.6	99	0.00
69 T	o-Xylene	0.651	0.674	-3.5	97	0.00
70 T	Styrene	1.092	1.173	-7.4	97	0.00
71 P	Bromoform	0.326	0.345	-5.8	94	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	3.040	3.127	-2.9	99	0.00
74 T	N-amyl acetate	1.350	1.353	-0.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.130	1.102	2.5	97	0.00
76 T	1,2,3-Trichloropropane	0.908	0.877	3.4	97	0.00
77 T	Bromobenzene	0.905	0.890	1.7	96	0.00
78 T	n-propylbenzene	3.299	3.459	-4.8	100	0.00
79 T	2-Chlorotoluene	2.125	2.129	-0.2	99	0.00
80 T	1,3,5-Trimethylbenzene	2.532	2.615	-3.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.325	-1.6	96	0.00
82 T	4-Chlorotoluene	2.349	2.434	-3.6	99	0.00
83 T	tert-Butylbenzene	2.779	2.861	-3.0	99	0.00
84 T	1,2,4-Trimethylbenzene	2.541	2.683	-5.6	100	0.00
85 T	sec-Butylbenzene	3.143	3.363	-7.0	101	0.00
86 T	p-Isopropyltoluene	2.745	2.971	-8.2	102	0.00
87 T	1,3-Dichlorobenzene	1.592	1.617	-1.6	98	0.00
88 T	1,4-Dichlorobenzene	1.629	1.617	0.7	98	0.00
89 T	n-Butylbenzene	2.113	2.347	-11.1	104	0.00
90 T	Hexachloroethane	0.467	0.476	-1.9	97	0.00
91 T	1,2-Dichlorobenzene	1.629	1.637	-0.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.224	0.232	-3.6	95	0.00
93 T	1,2,4-Trichlorobenzene	1.067	1.128	-5.7	100	0.00
94 T	Hexachlorobutadiene	0.539	0.563	-4.5	103	0.00
95 T	Naphthalene	3.289	3.470	-5.5	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.125	1.175	-4.4	98	0.00

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