

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101421\
 Data File : VX024818.D
 Acq On : 14 Oct 2021 17:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 15 00:03:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 2021
 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	113	0.00
2 T	Dichlorodifluoromethane	0.533	0.487	8.6	99	0.00
3 P	Chloromethane	0.464	0.400	13.8	96	0.00
4 C	Vinyl Chloride	0.481	0.422	12.3#	95	0.00
5 T	Bromomethane	0.229	0.228	0.4	92	0.00
6 T	Chloroethane	0.296	0.261	11.8	94	0.00
7 T	Trichlorofluoromethane	0.821	0.714	13.0	94	0.00
8 T	Diethyl Ether	0.270	0.234	13.3	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.483	0.415	14.1	96	0.00
10 T	Methyl Iodide	0.566	0.538	4.9	97	0.00
11 T	Tert butyl alcohol	0.130	0.111	14.6	90	0.00
12 CM	1,1-Dichloroethene	0.436	0.382	12.4#	95	0.00
13 T	Acrolein	0.054	0.050	7.4	106	0.00
14 T	Allyl chloride	0.788	0.704	10.7	93	0.00
15 T	Acrylonitrile	0.289	0.254	12.1	92	0.00
16 T	Acetone	0.317	0.241	24.0	78	0.00
17 T	Carbon Disulfide	1.140	0.932	18.2	93	0.00
18 T	Methyl Acetate	1.014	0.897	11.5	94	0.00
19 T	Methyl tert-butyl Ether	1.611	1.445	10.3	95	0.00
20 T	Methylene Chloride	0.521	0.446	14.4	97	0.00
21 T	trans-1,2-Dichloroethene	0.487	0.416	14.6	94	0.00
22 T	Diisopropyl ether	1.590	1.435	9.7	95	0.00
23 T	Vinyl Acetate	1.221	1.113	8.8	93	0.00
24 P	1,1-Dichloroethane	0.915	0.798	12.8	95	0.00
25 T	2-Butanone	0.437	0.371	15.1	87	0.00
26 T	2,2-Dichloropropane	0.796	0.698	12.3	93	0.00
27 T	cis-1,2-Dichloroethene	0.558	0.491	12.0	95	0.00
28 T	Bromochloromethane	0.382	0.368	3.7	108	0.00
29 T	Tetrahydrofuran	0.278	0.242	12.9	91	0.00
30 C	Chloroform	0.983	0.858	12.7#	93	0.00
31 T	Cyclohexane	0.819	0.734	10.4	95	0.00
32 T	1,1,1-Trichloroethane	0.878	0.781	11.0	94	0.00
33 S	1,2-Dichloroethane-d4	0.615	0.560	8.9	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	110	0.00
35 S	Dibromofluoromethane	0.298	0.282	5.4	106	0.00
36 T	1,1-Dichloropropene	0.443	0.406	8.4	95	0.00
37 T	Ethyl Acetate	0.510	0.456	10.6	92	0.00
38 T	Carbon Tetrachloride	0.496	0.448	9.7	94	0.00
39 T	Methylcyclohexane	0.549	0.505	8.0	97	0.00
40 TM	Benzene	1.272	1.152	9.4	94	0.00
41 T	Methacrylonitrile	0.278	0.256	7.9	94	0.00
42 TM	1,2-Dichloroethane	0.524	0.457	12.8	91	0.00
43 T	Isopropyl Acetate	0.789	0.714	9.5	92	0.00
44 TM	Trichloroethene	0.357	0.317	11.2	96	0.00
45 C	1,2-Dichloropropane	0.331	0.302	8.8#	96	0.00
46 T	Dibromomethane	0.239	0.213	10.9	93	0.00
47 T	Bromodichloromethane	0.453	0.420	7.3	95	0.00
48 T	Methyl methacrylate	0.385	0.359	6.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	91	0.00
50 S	Toluene-d8	1.101	1.055	4.2	107	0.00
51 T	4-Methyl-2-Pentanone	0.523	0.478	8.6	91	0.00
52 CM	Toluene	0.823	0.765	7.0#	96	0.00
53 T	t-1,3-Dichloropropene	0.503	0.475	5.6	94	0.00
54 T	cis-1,3-Dichloropropene	0.527	0.493	6.5	93	0.00
55 T	1,1,2-Trichloroethane	0.348	0.316	9.2	94	0.00
56 T	Ethyl methacrylate	0.516	0.495	4.1	94	0.00
57 T	1,3-Dichloropropane	0.567	0.522	7.9	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.243	0.245	-0.8	102	0.00
59 T	2-Hexanone	0.409	0.373	8.8	88	0.00
60 T	Dibromochloromethane	0.347	0.331	4.6	95	0.00
61 T	1,2-Dibromoethane	0.374	0.343	8.3	94	0.00
62 S	4-Bromofluorobenzene	0.433	0.415	4.2	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	110	0.00
64 T	Tetrachloroethene	0.366	0.330	9.8	98	0.00
65 PM	Chlorobenzene	0.979	0.882	9.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.363	0.330	9.1	95	0.00
67 C	Ethyl Benzene	1.706	1.576	7.6#	95	0.00
68 T	m/p-Xylenes	0.658	0.625	5.0	95	0.00
69 T	o-Xylene	0.646	0.609	5.7	95	0.00
70 T	Styrene	1.063	1.022	3.9	94	0.00
71 P	Bromoform	0.271	0.253	6.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	111	0.00
73 T	Isopropylbenzene	3.307	3.071	7.1	95	0.00
74 T	N-amyl acetate	1.385	1.250	9.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	1.122	0.999	11.0	94	0.00
76 T	1,2,3-Trichloropropane	1.043	0.926	11.2	92	0.00
77 T	Bromobenzene	0.850	0.735	13.5	93	0.00
78 T	n-propylbenzene	3.810	3.581	6.0	96	0.00
79 T	2-Chlorotoluene	2.346	2.157	8.1	95	0.00
80 T	1,3,5-Trimethylbenzene	2.805	2.703	3.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	0.360	0.320	11.1	90	0.00
82 T	4-Chlorotoluene	2.727	2.520	7.6	96	0.00
83 T	tert-Butylbenzene	2.719	2.593	4.6	96	0.00
84 T	1,2,4-Trimethylbenzene	2.828	2.700	4.5	96	0.00
85 T	sec-Butylbenzene	3.480	3.345	3.9	97	0.00
86 T	p-Isopropyltoluene	2.921	2.850	2.4	96	0.00
87 T	1,3-Dichlorobenzene	1.602	1.437	10.3	96	0.00
88 T	1,4-Dichlorobenzene	1.637	1.456	11.1	96	0.00
89 T	n-Butylbenzene	2.573	2.500	2.8	97	0.00
90 T	Hexachloroethane	0.469	0.444	5.3	96	0.00
91 T	1,2-Dichlorobenzene	1.584	1.434	9.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.230	10.5	91	0.00
93 T	1,2,4-Trichlorobenzene	0.966	0.914	5.4	96	0.00
94 T	Hexachlorobutadiene	0.467	0.417	10.7	96	0.00
95 T	Naphthalene	3.079	3.058	0.7	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.971	0.928	4.4	95	0.00

(#) = Out of Range

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