

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012521\
 Data File : VX020739.D
 Acq On : 25 Jan 2021 20:53
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 03:13:07 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 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	105	0.00
2 T	Dichlorodifluoromethane	0.704	0.747	-6.1	99	0.00
3 P	Chloromethane	0.703	0.717	-2.0	103	0.00
4 C	Vinyl Chloride	0.701	0.727	-3.7#	103	0.00
5 T	Bromomethane	0.337	0.312	7.4	104	0.00
6 T	Chloroethane	0.397	0.414	-4.3	103	0.00
7 T	Trichlorofluoromethane	0.951	0.957	-0.6	103	0.00
8 T	Diethyl Ether	0.341	0.360	-5.6	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.486	0.468	3.7	100	0.00
10 T	Methyl Iodide	0.681	0.682	-0.1	100	0.00
11 T	Tert butyl alcohol	0.127	0.130	-2.4	105	0.00
12 CM	1,1-Dichloroethene	0.480	0.487	-1.5#	105	0.00
13 T	Acrolein	0.096	0.105	-9.4	111	0.00
14 T	Allyl chloride	0.894	0.910	-1.8	105	0.00
15 T	Acrylonitrile	0.322	0.341	-5.9	107	0.00
16 T	Acetone	0.259	0.260	-0.4	106	0.00
17 T	Carbon Disulfide	1.611	1.462	9.2	101	0.00
18 T	Methyl Acetate	0.661	0.725	-9.7	109	0.00
19 T	Methyl tert-butyl Ether	1.796	1.939	-8.0	107	0.00
20 T	Methylene Chloride	0.653	0.638	2.3	105	0.00
21 T	trans-1,2-Dichloroethene	0.600	0.589	1.8	103	0.00
22 T	Diisopropyl ether	1.758	1.862	-5.9	105	0.00
23 T	Vinyl Acetate	1.446	1.570	-8.6	106	0.00
24 P	1,1-Dichloroethane	1.062	1.092	-2.8	105	0.00
25 T	2-Butanone	0.405	0.428	-5.7	108	0.00
26 T	2,2-Dichloropropane	0.853	0.800	6.2	97	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.675	-2.6	104	0.00
28 T	Bromochloromethane	0.455	0.432	5.1	107	0.00
29 T	Tetrahydrofuran	0.261	0.282	-8.0	107	0.00
30 C	Chloroform	1.092	1.105	-1.2#	103	0.00
31 T	Cyclohexane	0.917	0.950	-3.6	106	0.00
32 T	1,1,1-Trichloroethane	0.961	0.992	-3.2	104	0.00
33 S	1,2-Dichloroethane-d4	0.682	0.666	2.3	105	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	108	0.00
35 S	Dibromofluoromethane	0.342	0.329	3.8	106	0.00
36 T	1,1-Dichloropropene	0.502	0.488	2.8	105	0.00
37 T	Ethyl Acetate	0.476	0.495	-4.0	108	0.00
38 T	Carbon Tetrachloride	0.528	0.516	2.3	103	0.00
39 T	Methylcyclohexane	0.572	0.565	1.2	103	0.00
40 TM	Benzene	1.478	1.479	-0.1	106	0.00
41 T	Methacrylonitrile	0.266	0.280	-5.3	110	0.00
42 TM	1,2-Dichloroethane	0.527	0.519	1.5	104	0.00
43 T	Isopropyl Acetate	0.758	0.795	-4.9	110	0.00
44 TM	Trichloroethene	0.393	0.381	3.1	103	0.00
45 C	1,2-Dichloropropane	0.385	0.381	1.0#	104	0.00
46 T	Dibromomethane	0.259	0.253	2.3	103	0.00
47 T	Bromodichloromethane	0.546	0.527	3.5	102	0.00
48 T	Methyl methacrylate	0.383	0.404	-5.5	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	95	0.00
50 S	Toluene-d8	1.256	1.224	2.5	108	0.00
51 T	4-Methyl-2-Pentanone	0.479	0.511	-6.7	107	0.00
52 CM	Toluene	0.929	0.946	-1.8#	108	0.00
53 T	t-1,3-Dichloropropene	0.575	0.570	0.9	104	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.619	0.2	104	0.00
55 T	1,1,2-Trichloroethane	0.386	0.388	-0.5	107	0.00
56 T	Ethyl methacrylate	0.539	0.587	-8.9	110	0.00
57 T	1,3-Dichloropropane	0.647	0.654	-1.1	106	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.276	-3.4	105	0.00
59 T	2-Hexanone	0.356	0.390	-9.6	107	0.00
60 T	Dibromochloromethane	0.427	0.418	2.1	103	0.00
61 T	1,2-Dibromoethane	0.399	0.398	0.3	105	0.00
62 S	4-Bromofluorobenzene	0.488	0.481	1.4	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	110	0.00
64 T	Tetrachloroethene	0.383	0.373	2.6	103	0.00
65 PM	Chlorobenzene	1.082	1.052	2.8	106	0.00
66 T	1,1,1,2-Tetrachloroethane	0.402	0.397	1.2	104	0.00
67 C	Ethyl Benzene	1.876	1.922	-2.5#	106	0.00
68 T	m/p-Xylenes	0.699	0.722	-3.3	107	0.00
69 T	o-Xylene	0.658	0.700	-6.4	109	0.00
70 T	Styrene	1.130	1.193	-5.6	105	0.00
71 P	Bromoform	0.322	0.320	0.6	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.614	3.780	-4.6	105	0.00
74 T	N-amyl acetate	1.347	1.488	-10.5	108	0.00
75 P	1,1,2,2-Tetrachloroethane	1.218	1.234	-1.3	106	0.00
76 T	1,2,3-Trichloropropane	1.160	1.180	-1.7	104	0.00
77 T	Bromobenzene	0.915	0.930	-1.6	108	0.00
78 T	n-propylbenzene	4.172	4.335	-3.9	104	0.00
79 T	2-Chlorotoluene	2.548	2.612	-2.5	104	0.00
80 T	1,3,5-Trimethylbenzene	3.089	3.242	-5.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.414	0.412	0.5	105	0.00
82 T	4-Chlorotoluene	3.016	3.046	-1.0	103	0.00
83 T	tert-Butylbenzene	2.982	3.081	-3.3	103	0.00
84 T	1,2,4-Trimethylbenzene	3.116	3.325	-6.7	105	0.00
85 T	sec-Butylbenzene	3.448	3.656	-6.0	105	0.00
86 T	p-Isopropyltoluene	3.200	3.405	-6.4	105	0.00
87 T	1,3-Dichlorobenzene	1.667	1.641	1.6	102	0.00
88 T	1,4-Dichlorobenzene	1.731	1.631	5.8	103	0.00
89 T	n-Butylbenzene	2.866	2.929	-2.2	101	0.00
90 T	Hexachloroethane	0.576	0.580	-0.7	102	0.00
91 T	1,2-Dichlorobenzene	1.606	1.619	-0.8	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.274	-1.5	110	0.00
93 T	1,2,4-Trichlorobenzene	1.042	1.033	0.9	103	0.00
94 T	Hexachlorobutadiene	0.491	0.470	4.3	103	0.00
95 T	Naphthalene	3.209	3.663	-14.1	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.066	-5.1	109	0.00

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