

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012021\
 Data File : VX020689.D
 Acq On : 20 Jan 2021 18:34
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 21 00:35:50 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 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	109	0.00
2 T	Dichlorodifluoromethane	0.690	0.720	-4.3	100	0.00
3 P	Chloromethane	0.688	0.674	2.0	103	0.00
4 C	Vinyl Chloride	0.707	0.719	-1.7#	105	0.00
5 T	Bromomethane	0.329	0.251	23.7	80	0.00
6 T	Chloroethane	0.500	0.374	25.2#	89	0.00
7 T	Trichlorofluoromethane	1.022	0.846	17.2	87	0.00
8 T	Diethyl Ether	0.360	0.315	12.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.552	0.535	3.1	103	0.00
10 T	Methyl Iodide	0.740	0.734	0.8	104	0.00
11 T	Tert butyl alcohol	0.121	0.116	4.1	110	0.00
12 CM	1,1-Dichloroethene	0.536	0.530	1.1#	107	0.00
13 T	Acrolein	0.070	0.083	-18.6	137	0.00
14 T	Allyl chloride	0.807	0.812	-0.6	108	0.00
15 T	Acrylonitrile	0.301	0.309	-2.7	109	0.00
16 T	Acetone	0.265	0.238	10.2	97	0.00
17 T	Carbon Disulfide	1.531	1.473	3.8	103	0.00
18 T	Methyl Acetate	0.603	0.625	-3.6	112	0.00
19 T	Methyl tert-butyl Ether	1.762	1.813	-2.9	108	0.00
20 T	Methylene Chloride	0.644	0.603	6.4	105	0.00
21 T	trans-1,2-Dichloroethene	0.596	0.580	2.7	106	0.00
22 T	Diisopropyl ether	1.612	1.675	-3.9	107	0.00
23 T	Vinyl Acetate	1.376	1.432	-4.1	105	0.00
24 P	1,1-Dichloroethane	1.049	1.039	1.0	105	0.00
25 T	2-Butanone	0.388	0.382	1.5	103	0.00
26 T	2,2-Dichloropropane	0.892	0.858	3.8	103	0.00
27 T	cis-1,2-Dichloroethene	0.674	0.655	2.8	106	0.00
28 T	Bromochloromethane	0.438	0.394	10.0	100	0.00
29 T	Tetrahydrofuran	0.241	0.251	-4.1	108	0.00
30 C	Chloroform	1.117	1.065	4.7#	103	0.00
31 T	Cyclohexane	0.894	0.909	-1.7	107	0.00
32 T	1,1,1-Trichloroethane	0.982	0.947	3.6	104	0.00
33 S	1,2-Dichloroethane-d4	0.684	0.634	7.3	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	110	0.00
35 S	Dibromofluoromethane	0.344	0.325	5.5	106	0.00
36 T	1,1-Dichloropropene	0.504	0.494	2.0	105	0.00
37 T	Ethyl Acetate	0.464	0.463	0.2	106	0.00
38 T	Carbon Tetrachloride	0.538	0.504	6.3	101	0.00
39 T	Methylcyclohexane	0.574	0.579	-0.9	105	0.00
40 TM	Benzene	1.477	1.442	2.4	105	0.00
41 T	Methacrylonitrile	0.250	0.256	-2.4	110	0.00
42 TM	1,2-Dichloroethane	0.554	0.511	7.8	100	0.00
43 T	Isopropyl Acetate	0.717	0.725	-1.1	107	0.00
44 TM	Trichloroethene	0.402	0.397	1.2	107	0.00
45 C	1,2-Dichloropropane	0.371	0.372	-0.3#	108	0.00
46 T	Dibromomethane	0.269	0.255	5.2	102	0.00
47 T	Bromodichloromethane	0.540	0.513	5.0	103	0.00
48 T	Methyl methacrylate	0.355	0.365	-2.8	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	105	0.00
50 S	Toluene-d8	1.242	1.201	3.3	107	0.00
51 T	4-Methyl-2-Pentanone	0.449	0.455	-1.3	104	0.00
52 CM	Toluene	0.908	0.913	-0.6#	107	0.00
53 T	t-1,3-Dichloropropene	0.552	0.559	-1.3	106	0.00
54 T	cis-1,3-Dichloropropene	0.609	0.612	-0.5	105	0.00
55 T	1,1,2-Trichloroethane	0.384	0.363	5.5	103	0.00
56 T	Ethyl methacrylate	0.501	0.544	-8.6	109	0.00
57 T	1,3-Dichloropropane	0.634	0.627	1.1	105	0.00
58 T	2-Chloroethyl Vinyl ether	0.274	0.270	1.5	108	0.00
59 T	2-Hexanone	0.336	0.343	-2.1	103	0.00
60 T	Dibromochloromethane	0.414	0.394	4.8	102	0.00
61 T	1,2-Dibromoethane	0.395	0.394	0.3	106	0.00
62 S	4-Bromofluorobenzene	0.469	0.451	3.8	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64 T	Tetrachloroethene	0.398	0.394	1.0	107	0.00
65 PM	Chlorobenzene	1.081	1.057	2.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.407	0.403	1.0	105	0.00
67 C	Ethyl Benzene	1.835	1.897	-3.4#	104	0.00
68 T	m/p-Xylenes	0.682	0.710	-4.1	104	0.00
69 T	o-Xylene	0.655	0.675	-3.1	104	0.00
70 T	Styrene	1.086	1.162	-7.0	104	0.00
71 P	Bromoform	0.317	0.318	-0.3	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73 T	Isopropylbenzene	3.551	3.794	-6.8	104	0.00
74 T	N-amyl acetate	1.254	1.368	-9.1	106	0.00
75 P	1,1,2,2-Tetrachloroethane	1.267	1.237	2.4	103	0.00
76 T	1,2,3-Trichloropropane	1.200	1.200	0.0	102	0.00
77 T	Bromobenzene	0.908	0.941	-3.6	105	0.00
78 T	n-propylbenzene	4.066	4.325	-6.4	102	0.00
79 T	2-Chlorotoluene	2.504	2.606	-4.1	102	0.00
80 T	1,3,5-Trimethylbenzene	2.969	3.219	-8.4	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.415	0.426	-2.7	105	0.00
82 T	4-Chlorotoluene	2.958	3.074	-3.9	103	0.00
83 T	tert-Butylbenzene	2.884	3.051	-5.8	102	0.00
84 T	1,2,4-Trimethylbenzene	3.009	3.263	-8.4	104	0.00
85 T	sec-Butylbenzene	3.339	3.587	-7.4	103	0.00
86 T	p-Isopropyltoluene	3.089	3.336	-8.0	103	0.00
87 T	1,3-Dichlorobenzene	1.671	1.684	-0.8	100	0.00
88 T	1,4-Dichlorobenzene	1.691	1.691	0.0	102	0.00
89 T	n-Butylbenzene	2.706	2.846	-5.2	99	0.00
90 T	Hexachloroethane	0.560	0.551	1.6	98	0.00
91 T	1,2-Dichlorobenzene	1.630	1.640	-0.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.283	0.290	-2.5	103	0.00
93 T	1,2,4-Trichlorobenzene	1.033	1.143	-10.6	107	0.00
94 T	Hexachlorobutadiene	0.496	0.462	6.9	99	0.00
95 T	Naphthalene	3.138	3.756	-19.7	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.031	1.140	-10.6	105	0.00

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