

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012721\
 Data File : VX020784.D
 Acq On : 27 Jan 2021 20:38
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 00:48:25 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	119	0.00
2 T	Dichlorodifluoromethane	0.704	0.740	-5.1	111	0.00
3 P	Chloromethane	0.703	0.689	2.0	112	0.00
4 C	Vinyl Chloride	0.701	0.694	1.0#	112	0.00
5 T	Bromomethane	0.337	0.289	14.2	109	0.00
6 T	Chloroethane	0.397	0.404	-1.8	114	0.00
7 T	Trichlorofluoromethane	0.951	0.908	4.5	110	0.00
8 T	Diethyl Ether	0.341	0.350	-2.6	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.486	0.480	1.2	115	0.00
10 T	Methyl Iodide	0.681	0.693	-1.8	114	0.00
11 T	Tert butyl alcohol	0.127	0.136	-7.1	124	0.00
12 CM	1,1-Dichloroethene	0.480	0.480	0.0	117	0.00
13 T	Acrolein	0.096	0.100	-4.2	119	0.00
14 T	Allyl chloride	0.894	0.878	1.8	114	0.00
15 T	Acrylonitrile	0.322	0.340	-5.6	120	0.00
16 T	Acetone	0.259	0.258	0.4	118	0.00
17 T	Carbon Disulfide	1.611	1.378	14.5	108	0.00
18 T	Methyl Acetate	0.661	0.719	-8.8	122	0.00
19 T	Methyl tert-butyl Ether	1.796	1.894	-5.5	118	0.00
20 T	Methylene Chloride	0.653	0.619	5.2	115	0.00
21 T	trans-1,2-Dichloroethene	0.600	0.582	3.0	115	0.00
22 T	Diisopropyl ether	1.758	1.790	-1.8	114	0.00
23 T	Vinyl Acetate	1.446	1.523	-5.3	116	0.00
24 P	1,1-Dichloroethane	1.062	1.051	1.0	114	0.00
25 T	2-Butanone	0.405	0.431	-6.4	122	0.00
26 T	2,2-Dichloropropane	0.853	0.818	4.1	112	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.674	-2.4	118	0.00
28 T	Bromochloromethane	0.455	0.406	10.8	114	0.00
29 T	Tetrahydrofuran	0.261	0.281	-7.7	121	0.00
30 C	Chloroform	1.092	1.076	1.5#	113	0.00
31 T	Cyclohexane	0.917	0.901	1.7	113	0.00
32 T	1,1,1-Trichloroethane	0.961	0.956	0.5	114	0.00
33 S	1,2-Dichloroethane-d4	0.682	0.620	9.1	111	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	120	0.00
35 S	Dibromofluoromethane	0.342	0.324	5.3	115	0.00
36 T	1,1-Dichloropropene	0.502	0.482	4.0	115	0.00
37 T	Ethyl Acetate	0.476	0.495	-4.0	120	0.00
38 T	Carbon Tetrachloride	0.528	0.500	5.3	111	0.00
39 T	Methylcyclohexane	0.572	0.524	8.4	106	0.00
40 TM	Benzene	1.478	1.460	1.2	116	0.00
41 T	Methacrylonitrile	0.266	0.278	-4.5	121	0.00
42 TM	1,2-Dichloroethane	0.527	0.503	4.6	112	0.00
43 T	Isopropyl Acetate	0.758	0.798	-5.3	122	0.00
44 TM	Trichloroethene	0.393	0.387	1.5	117	0.00
45 C	1,2-Dichloropropane	0.385	0.385	0.0	117	0.00
46 T	Dibromomethane	0.259	0.254	1.9	115	0.00
47 T	Bromodichloromethane	0.546	0.518	5.1	111	0.00
48 T	Methyl methacrylate	0.383	0.402	-5.0	119	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	111	0.00
50 S	Toluene-d8	1.256	1.177	6.3	115	0.00
51 T	4-Methyl-2-Pentanone	0.479	0.516	-7.7	119	0.00
52 CM	Toluene	0.929	0.933	-0.4#	118	0.00
53 T	t-1,3-Dichloropropene	0.575	0.573	0.3	116	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.623	-0.5	116	0.00
55 T	1,1,2-Trichloroethane	0.386	0.385	0.3	118	0.00
56 T	Ethyl methacrylate	0.539	0.595	-10.4	123	0.00
57 T	1,3-Dichloropropane	0.647	0.649	-0.3	117	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.280	-4.9	119	0.00
59 T	2-Hexanone	0.356	0.392	-10.1	120	0.00
60 T	Dibromochloromethane	0.427	0.420	1.6	115	0.00
61 T	1,2-Dibromoethane	0.399	0.404	-1.3	118	0.00
62 S	4-Bromofluorobenzene	0.488	0.467	4.3	116	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	120	0.00
64 T	Tetrachloroethene	0.383	0.392	-2.3	118	0.00
65 PM	Chlorobenzene	1.082	1.061	1.9	117	0.00
66 T	1,1,1,2-Tetrachloroethane	0.402	0.401	0.2	116	0.00
67 C	Ethyl Benzene	1.876	1.924	-2.6#	117	0.00
68 T	m/p-Xylenes	0.699	0.721	-3.1	117	0.00
69 T	o-Xylene	0.658	0.692	-5.2	118	0.00
70 T	Styrene	1.130	1.199	-6.1	115	0.00
71 P	Bromoform	0.322	0.337	-4.7	119	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	116	0.00
73 T	Isopropylbenzene	3.614	3.797	-5.1	116	0.00
74 T	N-amyl acetate	1.347	1.491	-10.7	118	0.00
75 P	1,1,2,2-Tetrachloroethane	1.218	1.221	-0.2	115	0.00
76 T	1,2,3-Trichloropropane	1.160	1.214	-4.7	117	0.00
77 T	Bromobenzene	0.915	0.936	-2.3	119	0.00
78 T	n-propylbenzene	4.172	4.235	-1.5	112	0.00
79 T	2-Chlorotoluene	2.548	2.606	-2.3	114	0.00
80 T	1,3,5-Trimethylbenzene	3.089	3.146	-1.8	110	0.00
81 T	trans-1,4-Dichloro-2-butene	0.414	0.429	-3.6	119	0.00
82 T	4-Chlorotoluene	3.016	3.017	-0.0	112	0.00
83 T	tert-Butylbenzene	2.982	2.969	0.4	108	0.00
84 T	1,2,4-Trimethylbenzene	3.116	3.228	-3.6	111	0.00
85 T	sec-Butylbenzene	3.448	3.389	1.7	106	0.00
86 T	p-Isopropyltoluene	3.200	3.122	2.4	105	0.00
87 T	1,3-Dichlorobenzene	1.667	1.636	1.9	111	0.00
88 T	1,4-Dichlorobenzene	1.731	1.606	7.2	111	0.00
89 T	n-Butylbenzene	2.866	2.570	10.3	97	0.00
90 T	Hexachloroethane	0.576	0.532	7.6	103	0.00
91 T	1,2-Dichlorobenzene	1.606	1.583	1.4	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.277	-2.6	122	0.00
93 T	1,2,4-Trichlorobenzene	1.042	0.992	4.8	108	0.00
94 T	Hexachlorobutadiene	0.491	0.382	22.2	92	0.00
95 T	Naphthalene	3.209	3.673	-14.5	118	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.001	1.3	111	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 4