

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020321\
 Data File : VX020827.D
 Acq On : 03 Feb 2021 09:32
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 04 02:17:39 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	97	0.00
2 T	Dichlorodifluoromethane	0.704	0.773	-9.8	94	0.00
3 P	Chloromethane	0.703	0.662	5.8	87	0.00
4 C	Vinyl Chloride	0.701	0.655	6.6#	86	0.00
5 T	Bromomethane	0.337	0.306	9.2	94	0.00
6 T	Chloroethane	0.397	0.393	1.0	90	0.00
7 T	Trichlorofluoromethane	0.951	0.989	-4.0	98	0.00
8 T	Diethyl Ether	0.341	0.333	2.3	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.486	0.495	-1.9	97	0.00
10 T	Methyl Iodide	0.681	0.671	1.5	90	0.00
11 T	Tert butyl alcohol	0.127	0.109	14.2	81	0.00
12 CM	1,1-Dichloroethene	0.480	0.479	0.2#	95	0.00
13 T	Acrolein	0.096	0.110	-14.6	107	0.00
14 T	Allyl chloride	0.894	0.817	8.6	86	0.00
15 T	Acrylonitrile	0.322	0.297	7.8	86	0.00
16 T	Acetone	0.259	0.299	-15.4	112	0.00
17 T	Carbon Disulfide	1.611	1.429	11.3	91	0.00
18 T	Methyl Acetate	0.661	0.638	3.5	88	0.00
19 T	Methyl tert-butyl Ether	1.796	1.788	0.4	91	0.00
20 T	Methylene Chloride	0.653	0.615	5.8	93	0.00
21 T	trans-1,2-Dichloroethene	0.600	0.579	3.5	93	0.00
22 T	Diisopropyl ether	1.758	1.686	4.1	87	0.00
23 T	Vinyl Acetate	1.446	1.390	3.9	86	0.00
24 P	1,1-Dichloroethane	1.062	1.024	3.6	90	0.00
25 T	2-Butanone	0.405	0.409	-1.0	95	0.00
26 T	2,2-Dichloropropane	0.853	0.890	-4.3	99	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.642	2.4	91	0.00
28 T	Bromochloromethane	0.455	0.400	12.1	91	0.00
29 T	Tetrahydrofuran	0.261	0.237	9.2	83	0.00
30 C	Chloroform	1.092	1.078	1.3#	92	0.00
31 T	Cyclohexane	0.917	0.854	6.9	88	0.00
32 T	1,1,1-Trichloroethane	0.961	0.980	-2.0	95	0.00
33 S	1,2-Dichloroethane-d4	0.682	0.633	7.2	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35 S	Dibromofluoromethane	0.342	0.354	-3.5	94	0.00
36 T	1,1-Dichloropropene	0.502	0.517	-3.0	92	0.00
37 T	Ethyl Acetate	0.476	0.464	2.5	84	0.00
38 T	Carbon Tetrachloride	0.528	0.592	-12.1	98	0.00
39 T	Methylcyclohexane	0.572	0.595	-4.0	90	0.00
40 TM	Benzene	1.478	1.539	-4.1	91	0.00
41 T	Methacrylonitrile	0.266	0.260	2.3	84	0.00
42 TM	1,2-Dichloroethane	0.527	0.549	-4.2	91	0.00
43 T	Isopropyl Acetate	0.758	0.735	3.0	84	0.00
44 TM	Trichloroethene	0.393	0.418	-6.4	94	0.00
45 C	1,2-Dichloropropane	0.385	0.395	-2.6#	89	0.00
46 T	Dibromomethane	0.259	0.271	-4.6	91	0.00
47 T	Bromodichloromethane	0.546	0.584	-7.0	94	0.00
48 T	Methyl methacrylate	0.383	0.382	0.3	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	82	0.00
50 S	Toluene-d8	1.256	1.285	-2.3	94	0.00
51 T	4-Methyl-2-Pentanone	0.479	0.489	-2.1	84	0.00
52 CM	Toluene	0.929	0.996	-7.2#	94	0.00
53 T	t-1,3-Dichloropropene	0.575	0.617	-7.3	93	0.00
54 T	cis-1,3-Dichloropropene	0.620	0.668	-7.7	92	0.00
55 T	1,1,2-Trichloroethane	0.386	0.416	-7.8	95	0.00
56 T	Ethyl methacrylate	0.539	0.574	-6.5	89	0.00
57 T	1,3-Dichloropropane	0.647	0.682	-5.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	0.267	0.291	-9.0	92	0.00
59 T	2-Hexanone	0.356	0.389	-9.3	89	0.00
60 T	Dibromochloromethane	0.427	0.479	-12.2	98	0.00
61 T	1,2-Dibromoethane	0.399	0.427	-7.0	93	0.00
62 S	4-Bromofluorobenzene	0.488	0.506	-3.7	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.383	0.437	-14.1	103	0.00
65 PM	Chlorobenzene	1.082	1.095	-1.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.402	0.439	-9.2	99	0.00
67 C	Ethyl Benzene	1.876	1.990	-6.1#	94	0.00
68 T	m/p-Xylenes	0.699	0.752	-7.6	95	0.00
69 T	o-Xylene	0.658	0.711	-8.1	94	0.00
70 T	Styrene	1.130	1.260	-11.5	94	0.00
71 P	Bromoform	0.322	0.354	-9.9	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73 T	Isopropylbenzene	3.614	3.804	-5.3	95	0.00
74 T	N-amyl acetate	1.347	1.282	4.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	1.218	1.153	5.3	89	0.00
76 T	1,2,3-Trichloropropane	1.160	1.141	1.6	90	0.00
77 T	Bromobenzene	0.915	0.957	-4.6	100	0.00
78 T	n-propylbenzene	4.172	4.412	-5.8	95	0.00
79 T	2-Chlorotoluene	2.548	2.642	-3.7	94	0.00
80 T	1,3,5-Trimethylbenzene	3.089	3.318	-7.4	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.414	0.416	-0.5	94	0.00
82 T	4-Chlorotoluene	3.016	3.156	-4.6	96	0.00
83 T	tert-Butylbenzene	2.982	3.088	-3.6	92	0.00
84 T	1,2,4-Trimethylbenzene	3.116	3.379	-8.4	95	0.00
85 T	sec-Butylbenzene	3.448	3.704	-7.4	95	0.00
86 T	p-Isopropyltoluene	3.200	3.530	-10.3	97	0.00
87 T	1,3-Dichlorobenzene	1.667	1.715	-2.9	96	0.00
88 T	1,4-Dichlorobenzene	1.731	1.710	1.2	96	0.00
89 T	n-Butylbenzene	2.866	3.009	-5.0	93	0.00
90 T	Hexachloroethane	0.576	0.601	-4.3	95	0.00
91 T	1,2-Dichlorobenzene	1.606	1.659	-3.3	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.256	5.2	92	0.00
93 T	1,2,4-Trichlorobenzene	1.042	1.091	-4.7	97	0.00
94 T	Hexachlorobutadiene	0.491	0.474	3.5	93	0.00
95 T	Naphthalene	3.209	3.524	-9.8	92	0.00

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96 T	1,2,3-Trichlorobenzene	1.014	1.083	-6.8	99	0.00

(#) = Out of Range

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