

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011221\
 Data File : VX020584.D
 Acq On : 12 Jan 2021 19:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 13 00:28:14 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 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	98	0.00
2 T	Dichlorodifluoromethane	0.493	0.525	-6.5	99	0.00
3 P	Chloromethane	0.456	0.491	-7.7	102	0.00
4 C	Vinyl Chloride	0.523	0.546	-4.4#	98	0.00
5 T	Bromomethane	0.353	0.350	0.8	94	0.00
6 T	Chloroethane	0.304	0.349	-14.8	101	0.00
7 T	Trichlorofluoromethane	0.867	0.893	-3.0	100	0.00
8 T	Diethyl Ether	0.309	0.307	0.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.486	0.499	-2.7	99	0.00
10 T	Methyl Iodide	0.678	0.684	-0.9	92	0.00
11 T	Tert butyl alcohol	0.117	0.111	5.1	97	0.00
12 CM	1,1-Dichloroethene	0.477	0.487	-2.1#	99	0.00
13 T	Acrolein	0.083	0.082	1.2	97	0.00
14 T	Allyl chloride	0.663	0.660	0.5	97	0.00
15 T	Acrylonitrile	0.255	0.263	-3.1	99	0.00
16 T	Acetone	0.225	0.205	8.9	96	0.00
17 T	Carbon Disulfide	1.316	1.310	0.5	96	0.00
18 T	Methyl Acetate	0.532	0.530	0.4	100	0.00
19 T	Methyl tert-butyl Ether	1.548	1.631	-5.4	99	0.00
20 T	Methylene Chloride	0.567	0.561	1.1	100	0.00
21 T	trans-1,2-Dichloroethene	0.536	0.549	-2.4	99	0.00
22 T	Diisopropyl ether	1.339	1.416	-5.8	99	0.00
23 T	Vinyl Acetate	1.143	1.209	-5.8	98	0.00
24 P	1,1-Dichloroethane	0.889	0.904	-1.7	100	0.00
25 T	2-Butanone	0.325	0.325	0.0	97	0.00
26 T	2,2-Dichloropropane	0.827	0.784	5.2	94	0.00
27 T	cis-1,2-Dichloroethene	0.598	0.652	-9.0	106	0.00
28 T	Bromochloromethane	0.362	0.359	0.8	98	0.00
29 T	Tetrahydrofuran	0.198	0.210	-6.1	99	0.00
30 C	Chloroform	0.995	1.005	-1.0#	99	0.00
31 T	Cyclohexane	0.706	0.741	-5.0	97	0.00
32 T	1,1,1-Trichloroethane	0.895	0.915	-2.2	100	0.00
33 S	1,2-Dichloroethane-d4	0.601	0.594	1.2	101	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.346	0.339	2.0	102	0.00
36 T	1,1-Dichloropropene	0.457	0.461	-0.9	99	0.00
37 T	Ethyl Acetate	0.415	0.412	0.7	99	0.00
38 T	Carbon Tetrachloride	0.533	0.528	0.9	99	0.00
39 T	Methylcyclohexane	0.522	0.539	-3.3	98	0.00
40 TM	Benzene	1.373	1.402	-2.1	99	0.00
41 T	Methacrylonitrile	0.217	0.223	-2.8	98	0.00
42 TM	1,2-Dichloroethane	0.490	0.495	-1.0	100	0.00
43 T	Isopropyl Acetate	0.643	0.650	-1.1	98	0.00
44 TM	Trichloroethene	0.408	0.401	1.7	98	0.00
45 C	1,2-Dichloropropane	0.337	0.342	-1.5#	100	0.00
46 T	Dibromomethane	0.256	0.258	-0.8	100	0.00
47 T	Bromodichloromethane	0.522	0.522	0.0	99	0.00
48 T	Methyl methacrylate	0.313	0.327	-4.5	98	0.00

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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)
49 T	1,4-Dioxane	0.008	0.008	0.0	100	0.00
50 S	Toluene-d8	1.240	1.262	-1.8	104	0.00
51 T	4-Methyl-2-Pentanone	0.399	0.439	-10.0	104	0.00
52 CM	Toluene	0.873	0.939	-7.6#	103	0.00
53 T	t-1,3-Dichloropropene	0.532	0.528	0.8	96	0.00
54 T	cis-1,3-Dichloropropene	0.569	0.576	-1.2	97	0.00
55 T	1,1,2-Trichloroethane	0.369	0.375	-1.6	100	0.00
56 T	Ethyl methacrylate	0.478	0.535	-11.9	104	0.00
57 T	1,3-Dichloropropane	0.599	0.602	-0.5	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.226	0.247	-9.3	98	0.00
59 T	2-Hexanone	0.299	0.332	-11.0	103	0.00
60 T	Dibromochloromethane	0.417	0.428	-2.6	100	0.00
61 T	1,2-Dibromoethane	0.394	0.408	-3.6	101	0.00
62 S	4-Bromofluorobenzene	0.438	0.459	-4.8	116	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64 T	Tetrachloroethene	0.452	0.429	5.1	97	0.00
65 PM	Chlorobenzene	1.052	1.077	-2.4	101	0.00
66 T	1,1,1,2-Tetrachloroethane	0.402	0.410	-2.0	107	0.00
67 C	Ethyl Benzene	1.732	1.900	-9.7#	111	0.00
68 T	m/p-Xylenes	0.668	0.733	-9.7	105	0.00
69 T	o-Xylene	0.615	0.683	-11.1	108	0.00
70 T	Styrene	1.050	1.190	-13.3	107	0.00
71 P	Bromoform	0.326	0.322	1.2	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	3.371	3.985	-18.2	115	0.00
74 T	N-amyl acetate	1.072	1.155	-7.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	1.098	1.227	-11.7	112	0.00
76 T	1,2,3-Trichloropropane	1.053	1.215	-15.4	114	0.00
77 T	Bromobenzene	0.903	0.969	-7.3	108	0.00
78 T	n-propylbenzene	3.726	4.319	-15.9	109	0.00
79 T	2-Chlorotoluene	2.299	2.681	-16.6	114	0.00
80 T	1,3,5-Trimethylbenzene	2.825	2.947	-4.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.387	0.425	-9.8	111	0.00
82 T	4-Chlorotoluene	2.728	2.703	0.9	97	0.00
83 T	tert-Butylbenzene	2.713	2.830	-4.3	99	0.00
84 T	1,2,4-Trimethylbenzene	2.824	3.020	-6.9	98	0.00
85 T	sec-Butylbenzene	3.166	3.250	-2.7	97	0.00
86 T	p-Isopropyltoluene	2.940	3.101	-5.5	97	0.00
87 T	1,3-Dichlorobenzene	1.651	1.601	3.0	96	0.00
88 T	1,4-Dichlorobenzene	1.692	1.623	4.1	98	0.00
89 T	n-Butylbenzene	2.544	2.491	2.1	94	0.00
90 T	Hexachloroethane	0.555	0.533	4.0	98	0.00
91 T	1,2-Dichlorobenzene	1.630	1.590	2.5	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.258	0.244	5.4	99	0.00
93 T	1,2,4-Trichlorobenzene	1.087	1.082	0.5	96	0.00
94 T	Hexachlorobutadiene	0.593	0.538	9.3	96	0.00
95 T	Naphthalene	3.166	3.549	-12.1	101	0.00

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96 T	1,2,3-Trichlorobenzene	1.105	1.118	-1.2	99	0.00

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