

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030822\
 Data File : VX027347.D
 Acq On : 08 Mar 2022 21:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 09 00:19:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 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	94	0.00
2 T	Dichlorodifluoromethane	0.513	0.524	-2.1	98	0.00
3 P	Chloromethane	0.539	0.522	3.2	99	0.00
4 C	Vinyl Chloride	0.554	0.550	0.7#	98	0.00
5 T	Bromomethane	0.243	0.238	2.1	100	0.00
6 T	Chloroethane	0.346	0.329	4.9	103	0.00
7 T	Trichlorofluoromethane	0.771	0.753	2.3	98	0.00
8 T	Diethyl Ether	0.301	0.302	-0.3	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.504	0.489	3.0	98	0.00
10 T	Methyl Iodide	0.712	0.737	-3.5	97	0.00
11 T	Tert butyl alcohol	0.114	0.113	0.9	97	0.00
12 CM	1,1-Dichloroethene	0.485	0.489	-0.8#	98	0.00
13 T	Acrolein	0.080	0.086	-7.5	112	0.00
14 T	Allyl chloride	0.760	0.750	1.3	96	0.00
15 T	Acrylonitrile	0.301	0.306	-1.7	99	0.00
16 T	Acetone	0.256	0.242	5.5	100	0.00
17 T	Carbon Disulfide	1.317	1.239	5.9	96	0.00
18 T	Methyl Acetate	0.641	0.636	0.8	98	0.00
19 T	Methyl tert-butyl Ether	1.606	1.611	-0.3	98	0.00
20 T	Methylene Chloride	0.570	0.552	3.2	98	0.00
21 T	trans-1,2-Dichloroethene	0.539	0.527	2.2	99	0.00
22 T	Diisopropyl ether	1.520	1.547	-1.8	98	0.00
23 T	Vinyl Acetate	1.272	1.316	-3.5	98	0.00
24 P	1,1-Dichloroethane	0.923	0.922	0.1	98	0.00
25 T	2-Butanone	0.402	0.406	-1.0	100	0.00
26 T	2,2-Dichloropropane	0.662	0.599	9.5	88	0.00
27 T	cis-1,2-Dichloroethene	0.625	0.619	1.0	98	0.00
28 T	Bromochloromethane	0.384	0.378	1.6	97	0.00
29 T	Tetrahydrofuran	0.266	0.269	-1.1	99	0.00
30 C	Chloroform	0.974	0.972	0.2#	98	0.00
31 T	Cyclohexane	0.816	0.827	-1.3	97	0.00
32 T	1,1,1-Trichloroethane	0.833	0.837	-0.5	97	0.00
33 S	1,2-Dichloroethane-d4	0.583	0.574	1.5	97	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.323	0.318	1.5	96	0.00
36 T	1,1-Dichloropropene	0.448	0.442	1.3	97	0.00
37 T	Ethyl Acetate	0.472	0.468	0.8	98	0.00
38 T	Carbon Tetrachloride	0.463	0.464	-0.2	98	0.00
39 T	Methylcyclohexane	0.566	0.553	2.3	96	0.00
40 TM	Benzene	1.364	1.346	1.3	99	0.00
41 T	Methacrylonitrile	0.255	0.260	-2.0	98	0.00
42 TM	1,2-Dichloroethane	0.446	0.452	-1.3	98	0.00
43 T	Isopropyl Acetate	0.712	0.711	0.1	97	0.00
44 TM	Trichloroethene	0.375	0.369	1.6	98	0.00
45 C	1,2-Dichloropropane	0.342	0.343	-0.3#	98	0.00
46 T	Dibromomethane	0.243	0.246	-1.2	99	0.00
47 T	Bromodichloromethane	0.449	0.458	-2.0	99	0.00
48 T	Methyl methacrylate	0.354	0.363	-2.5	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	100	0.00
50 S	Toluene-d8	1.218	1.198	1.6	96	0.00
51 T	4-Methyl-2-Pentanone	0.477	0.487	-2.1	97	0.00
52 CM	Toluene	0.870	0.882	-1.4#	98	0.00
53 T	t-1,3-Dichloropropene	0.461	0.472	-2.4	96	0.00
54 T	cis-1,3-Dichloropropene	0.517	0.528	-2.1	96	0.00
55 T	1,1,2-Trichloroethane	0.363	0.368	-1.4	100	0.00
56 T	Ethyl methacrylate	0.535	0.553	-3.4	98	0.00
57 T	1,3-Dichloropropane	0.586	0.589	-0.5	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.270	0.278	-3.0	98	0.00
59 T	2-Hexanone	0.368	0.372	-1.1	96	0.00
60 T	Dibromochloromethane	0.370	0.382	-3.2	98	0.00
61 T	1,2-Dibromoethane	0.375	0.382	-1.9	98	0.00
62 S	4-Bromofluorobenzene	0.464	0.440	5.2	92	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64 T	Tetrachloroethene	0.350	0.337	3.7	97	0.00
65 PM	Chlorobenzene	1.052	1.041	1.0	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.368	0.377	-2.4	100	0.00
67 C	Ethyl Benzene	1.814	1.839	-1.4#	98	0.00
68 T	m/p-Xylenes	0.712	0.721	-1.3	98	0.00
69 T	o-Xylene	0.703	0.712	-1.3	98	0.00
70 T	Styrene	1.166	1.183	-1.5	96	0.00
71 P	Bromoform	0.300	0.304	-1.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73 T	Isopropylbenzene	3.657	3.720	-1.7	97	0.00
74 T	N-amyl acetate	1.337	1.361	-1.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	1.257	1.223	2.7	95	0.00
76 T	1,2,3-Trichloropropane	1.097	1.107	-0.9	95	0.00
77 T	Bromobenzene	0.923	0.920	0.3	95	0.00
78 T	n-propylbenzene	4.113	4.216	-2.5	95	0.00
79 T	2-Chlorotoluene	2.571	2.551	0.8	95	0.00
80 T	1,3,5-Trimethylbenzene	3.135	3.155	-0.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.339	0.343	-1.2	92	0.00
82 T	4-Chlorotoluene	2.908	2.910	-0.1	94	0.00
83 T	tert-Butylbenzene	3.134	3.203	-2.2	96	0.00
84 T	1,2,4-Trimethylbenzene	3.109	3.142	-1.1	94	0.00
85 T	sec-Butylbenzene	3.780	3.849	-1.8	95	0.00
86 T	p-Isopropyltoluene	3.200	3.261	-1.9	94	0.00
87 T	1,3-Dichlorobenzene	1.734	1.709	1.4	95	0.00
88 T	1,4-Dichlorobenzene	1.755	1.712	2.5	96	0.00
89 T	n-Butylbenzene	2.680	2.682	-0.1	91	0.00
90 T	Hexachloroethane	0.499	0.511	-2.4	95	0.00
91 T	1,2-Dichlorobenzene	1.709	1.682	1.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.284	-8.0	101	0.00
93 T	1,2,4-Trichlorobenzene	1.122	1.108	1.2	94	0.00
94 T	Hexachlorobutadiene	0.492	0.474	3.7	93	0.00
95 T	Naphthalene	3.767	3.909	-3.8	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.121	1.133	-1.1	95	0.00

(#) = Out of Range

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