

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022912.D
 Acq On : 25 Jun 2021 10:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 26 03:51:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	95	0.00
2 T	Dichlorodifluoromethane	0.705	0.735	-4.3	94	0.00
3 P	Chloromethane	0.775	0.712	8.1	90	0.00
4 C	Vinyl Chloride	0.715	0.706	1.3#	92	0.00
5 T	Bromomethane	0.394	0.368	6.6	95	0.00
6 T	Chloroethane	0.442	0.419	5.2	88	0.00
7 T	Trichlorofluoromethane	1.038	1.024	1.3	93	0.00
8 T	Diethyl Ether	0.401	0.383	4.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.650	0.684	-5.2	99	0.00
10 T	Methyl Iodide	0.722	0.638	11.6	82	0.00
11 T	Tert butyl alcohol	0.189	0.167	11.6	86	0.00
12 CM	1,1-Dichloroethene	0.649	0.643	0.9#	94	0.00
13 T	Acrolein	0.118	0.100	15.3	85	0.00
14 T	Allyl chloride	1.232	1.213	1.5	93	0.00
15 T	Acrylonitrile	0.432	0.433	-0.2	92	0.00
16 T	Acetone	0.402	0.480	-19.4	120	0.00
17 T	Carbon Disulfide	1.635	1.499	8.3	90	0.00
18 T	Methyl Acetate	0.990	0.945	4.5	93	0.00
19 T	Methyl tert-butyl Ether	2.326	2.342	-0.7	94	0.00
20 T	Methylene Chloride	0.848	0.774	8.7	95	0.00
21 T	trans-1,2-Dichloroethene	0.720	0.707	1.8	95	0.00
22 T	Diisopropyl ether	2.563	2.620	-2.2	94	0.00
23 T	Vinyl Acetate	2.150	2.264	-5.3	94	0.00
24 P	1,1-Dichloroethane	1.369	1.383	-1.0	95	0.00
25 T	2-Butanone	0.626	0.679	-8.5	101	0.00
26 T	2,2-Dichloropropane	1.039	1.094	-5.3	96	0.00
27 T	cis-1,2-Dichloroethene	0.799	0.801	-0.3	93	0.00
28 T	Bromochloromethane	0.645	0.648	-0.5	96	0.00
29 T	Tetrahydrofuran	0.402	0.398	1.0	90	0.00
30 C	Chloroform	1.378	1.380	-0.1#	95	0.00
31 T	Cyclohexane	1.281	1.288	-0.5	95	0.00
32 T	1,1,1-Trichloroethane	1.107	1.141	-3.1	95	0.00
33 S	1,2-Dichloroethane-d4	0.907	0.861	5.1	96	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35 S	Dibromofluoromethane	0.318	0.326	-2.5	96	0.00
36 T	1,1-Dichloropropene	0.531	0.549	-3.4	96	0.00
37 T	Ethyl Acetate	0.615	0.633	-2.9	94	0.00
38 T	Carbon Tetrachloride	0.445	0.491	-10.3	95	-0.01
39 T	Methylcyclohexane	0.620	0.684	-10.3	99	0.00
40 TM	Benzene	1.531	1.611	-5.2	95	0.00
41 T	Methacrylonitrile	0.339	0.345	-1.8	95	0.00
42 TM	1,2-Dichloroethane	0.563	0.602	-6.9	94	0.00
43 T	Isopropyl Acetate	0.989	1.021	-3.2	92	0.00
44 TM	Trichloroethene	0.363	0.388	-6.9	97	0.00
45 C	1,2-Dichloropropane	0.395	0.415	-5.1#	94	0.00
46 T	Dibromomethane	0.262	0.274	-4.6	96	0.00
47 T	Bromodichloromethane	0.466	0.518	-11.2	96	0.00
48 T	Methyl methacrylate	0.458	0.489	-6.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	91	0.00
50 S	Toluene-d8	1.244	1.274	-2.4	96	0.00
51 T	4-Methyl-2-Pentanone	0.616	0.661	-7.3	92	0.00
52 CM	Toluene	0.926	0.992	-7.1#	95	0.00
53 T	t-1,3-Dichloropropene	0.528	0.589	-11.6	93	0.00
54 T	cis-1,3-Dichloropropene	0.594	0.656	-10.4	93	0.00
55 T	1,1,2-Trichloroethane	0.371	0.399	-7.5	95	0.00
56 T	Ethyl methacrylate	0.607	0.665	-9.6	92	0.00
57 T	1,3-Dichloropropane	0.675	0.713	-5.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.309	0.347	-12.3	94	0.00
59 T	2-Hexanone	0.467	0.531	-13.7	98	0.00
60 T	Dibromochloromethane	0.311	0.347	-11.6	94	0.00
61 T	1,2-Dibromoethane	0.377	0.396	-5.0	94	0.00
62 S	4-Bromofluorobenzene	0.464	0.478	-3.0	98	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.351	0.383	-9.1	98	0.00
65 PM	Chlorobenzene	1.053	1.107	-5.1	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.340	0.368	-8.2	92	0.00
67 C	Ethyl Benzene	1.939	2.101	-8.4#	96	0.00
68 T	m/p-Xylenes	0.720	0.767	-6.5	96	0.00
69 T	o-Xylene	0.701	0.746	-6.4	95	0.00
70 T	Styrene	1.163	1.258	-8.2	96	0.00
71 P	Bromoform	0.194	0.216	-11.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73 T	Isopropylbenzene	4.231	4.618	-9.1	96	0.00
74 T	N-amyl acetate	2.118	2.291	-8.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	1.453	1.491	-2.6	90	0.00
76 T	1,2,3-Trichloropropane	1.321	1.422	-7.6	95	0.00
77 T	Bromobenzene	0.880	0.939	-6.7	97	0.00
78 T	n-propylbenzene	5.119	5.734	-12.0	97	0.00
79 T	2-Chlorotoluene	3.091	3.307	-7.0	94	0.00
80 T	1,3,5-Trimethylbenzene	3.474	3.918	-12.8	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.427	0.466	-9.1	96	0.00
82 T	4-Chlorotoluene	3.572	3.890	-8.9	99	0.00
83 T	tert-Butylbenzene	3.281	3.543	-8.0	95	0.00
84 T	1,2,4-Trimethylbenzene	3.496	3.932	-12.5	96	0.00
85 T	sec-Butylbenzene	4.424	4.975	-12.5	97	0.00
86 T	p-Isopropyltoluene	3.516	4.032	-14.7	99	0.00
87 T	1,3-Dichlorobenzene	1.697	1.860	-9.6	98	0.00
88 T	1,4-Dichlorobenzene	1.775	1.824	-2.8	96	0.00
89 T	n-Butylbenzene	3.343	3.942	-17.9	100	0.00
90 T	Hexachloroethane	0.549	0.632	-15.1	98	0.00
91 T	1,2-Dichlorobenzene	1.657	1.774	-7.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.285	0.315	-10.5	93	0.00
93 T	1,2,4-Trichlorobenzene	0.919	1.040	-13.2	100	0.00
94 T	Hexachlorobutadiene	0.360	0.426	-18.3	113	0.00
95 T	Naphthalene	3.590	4.165	-16.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.925	1.054	-13.9	96	0.00

(#) = Out of Range

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