

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022522\
 Data File : VX027214.D
 Acq On : 26 Feb 2022 01:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 26 03:10:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	98	0.00
2 T	Dichlorodifluoromethane	0.497	0.508	-2.2	102	0.00
3 P	Chloromethane	0.465	0.517	-11.2	108	0.00
4 C	Vinyl Chloride	0.463	0.491	-6.0#	102	0.00
5 T	Bromomethane	0.210	0.221	-5.2	117	0.00
6 T	Chloroethane	0.284	0.298	-4.9	104	0.00
7 T	Trichlorofluoromethane	0.720	0.762	-5.8	103	0.00
8 T	Diethyl Ether	0.251	0.274	-9.2	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.501	0.524	-4.6	102	0.00
10 T	Methyl Iodide	0.673	0.774	-15.0	107	0.00
11 T	Tert butyl alcohol	0.117	0.116	0.9	98	-0.01
12 CM	1,1-Dichloroethene	0.487	0.523	-7.4#	104	0.00
13 T	Acrolein	0.108	0.113	-4.6	106	0.00
14 T	Allyl chloride	0.857	0.892	-4.1	100	0.00
15 T	Acrylonitrile	0.300	0.332	-10.7	105	0.00
16 T	Acetone	0.264	0.278	-5.3	106	0.00
17 T	Carbon Disulfide	1.266	1.198	5.4	92	0.00
18 T	Methyl Acetate	0.681	0.743	-9.1	105	0.00
19 T	Methyl tert-butyl Ether	1.670	1.826	-9.3	104	0.00
20 T	Methylene Chloride	0.546	0.586	-7.3	105	0.00
21 T	trans-1,2-Dichloroethene	0.519	0.565	-8.9	105	0.00
22 T	Diisopropyl ether	1.671	1.846	-10.5	105	0.00
23 T	Vinyl Acetate	1.411	1.576	-11.7	103	0.00
24 P	1,1-Dichloroethane	0.944	1.023	-8.4	105	0.00
25 T	2-Butanone	0.420	0.451	-7.4	103	0.00
26 T	2,2-Dichloropropane	0.685	0.567	17.2	78	0.00
27 T	cis-1,2-Dichloroethene	0.602	0.659	-9.5	105	0.00
28 T	Bromochloromethane	0.382	0.376	1.6	93	0.00
29 T	Tetrahydrofuran	0.281	0.301	-7.1	104	0.00
30 C	Chloroform	0.981	1.046	-6.6#	103	0.00
31 T	Cyclohexane	0.899	0.945	-5.1	102	0.00
32 T	1,1,1-Trichloroethane	0.849	0.903	-6.4	101	0.00
33 S	1,2-Dichloroethane-d4	0.601	0.605	-0.7	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35 S	Dibromofluoromethane	0.310	0.301	2.9	100	0.00
36 T	1,1-Dichloropropene	0.453	0.476	-5.1	103	0.00
37 T	Ethyl Acetate	0.497	0.524	-5.4	105	0.00
38 T	Carbon Tetrachloride	0.472	0.468	0.8	96	0.00
39 T	Methylcyclohexane	0.563	0.577	-2.5	101	0.00
40 TM	Benzene	1.325	1.403	-5.9	104	0.00
41 T	Methacrylonitrile	0.273	0.296	-8.4	106	0.00
42 TM	1,2-Dichloroethane	0.470	0.501	-6.6	105	0.00
43 T	Isopropyl Acetate	0.765	0.827	-8.1	104	0.00
44 TM	Trichloroethene	0.396	0.415	-4.8	103	0.00
45 C	1,2-Dichloropropane	0.324	0.354	-9.3#	105	0.00
46 T	Dibromomethane	0.232	0.249	-7.3	103	0.00
47 T	Bromodichloromethane	0.454	0.469	-3.3	101	0.00
48 T	Methyl methacrylate	0.370	0.413	-11.6	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	94	0.00
50 S	Toluene-d8	1.160	1.136	2.1	100	0.00
51 T	4-Methyl-2-Pentanone	0.497	0.536	-7.8	104	0.00
52 CM	Toluene	0.848	0.893	-5.3#	103	0.00
53 T	t-1,3-Dichloropropene	0.446	0.464	-4.0	96	0.00
54 T	cis-1,3-Dichloropropene	0.506	0.526	-4.0	97	0.00
55 T	1,1,2-Trichloroethane	0.336	0.365	-8.6	105	0.00
56 T	Ethyl methacrylate	0.523	0.567	-8.4	102	0.00
57 T	1,3-Dichloropropane	0.559	0.608	-8.8	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.252	0.267	-6.0	101	0.00
59 T	2-Hexanone	0.380	0.405	-6.6	102	0.00
60 T	Dibromochloromethane	0.348	0.359	-3.2	97	0.00
61 T	1,2-Dibromoethane	0.358	0.375	-4.7	100	0.00
62 S	4-Bromofluorobenzene	0.445	0.426	4.3	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.452	0.486	-7.5	104	0.00
65 PM	Chlorobenzene	1.019	1.083	-6.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.370	0.387	-4.6	100	0.00
67 C	Ethyl Benzene	1.789	1.914	-7.0#	103	0.00
68 T	m/p-Xylenes	0.688	0.748	-8.7	103	0.00
69 T	o-Xylene	0.690	0.725	-5.1	101	0.00
70 T	Styrene	1.130	1.224	-8.3	101	0.00
71 P	Bromoform	0.280	0.275	1.8	91	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73 T	Isopropylbenzene	3.578	3.856	-7.8	101	0.00
74 T	N-amyl acetate	1.361	1.547	-13.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.057	1.095	-3.6	100	0.00
76 T	1,2,3-Trichloropropane	1.007	1.087	-7.9	101	0.00
77 T	Bromobenzene	0.892	0.954	-7.0	100	0.00
78 T	n-propylbenzene	4.066	4.387	-7.9	100	0.00
79 T	2-Chlorotoluene	2.492	2.661	-6.8	101	0.00
80 T	1,3,5-Trimethylbenzene	3.008	3.241	-7.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.315	0.274	13.0	81	0.00
82 T	4-Chlorotoluene	2.847	3.043	-6.9	100	0.00
83 T	tert-Butylbenzene	2.925	3.116	-6.5	99	0.00
84 T	1,2,4-Trimethylbenzene	2.993	3.251	-8.6	100	0.00
85 T	sec-Butylbenzene	3.668	3.961	-8.0	99	0.00
86 T	p-Isopropyltoluene	3.127	3.386	-8.3	99	0.00
87 T	1,3-Dichlorobenzene	1.679	1.754	-4.5	98	0.00
88 T	1,4-Dichlorobenzene	1.717	1.757	-2.3	98	0.00
89 T	n-Butylbenzene	2.614	2.775	-6.2	96	0.00
90 T	Hexachloroethane	0.484	0.474	2.1	88	0.00
91 T	1,2-Dichlorobenzene	1.638	1.723	-5.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.245	0.249	-1.6	92	0.00
93 T	1,2,4-Trichlorobenzene	1.034	1.091	-5.5	97	0.00
94 T	Hexachlorobutadiene	0.429	0.429	0.0	93	0.00
95 T	Naphthalene	3.513	3.873	-10.2	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.036	1.110	-7.1	98	0.00

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