

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031422\
 Data File : VX027439.D
 Acq On : 14 Mar 2022 22:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 15 06:07:45 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	81	0.00
2 T	Dichlorodifluoromethane	0.513	0.526	-2.5	84	0.00
3 P	Chloromethane	0.539	0.490	9.1	79	0.00
4 C	Vinyl Chloride	0.554	0.542	2.2#	82	0.00
5 T	Bromomethane	0.243	0.211	13.2	76	0.00
6 T	Chloroethane	0.346	0.327	5.5	87	0.00
7 T	Trichlorofluoromethane	0.771	0.787	-2.1	87	0.00
8 T	Diethyl Ether	0.301	0.301	0.0	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.504	0.516	-2.4	88	0.00
10 T	Methyl Iodide	0.712	0.687	3.5	77	0.00
11 T	Tert butyl alcohol	0.114	0.126	-10.5	92	0.00
12 CM	1,1-Dichloroethene	0.485	0.508	-4.7#	87	0.00
13 T	Acrolein	0.080	0.090	-12.5	100	0.00
14 T	Allyl chloride	0.760	0.743	2.2	81	0.00
15 T	Acrylonitrile	0.301	0.316	-5.0	87	0.00
16 T	Acetone	0.256	0.245	4.3	86	0.00
17 T	Carbon Disulfide	1.317	1.219	7.4	80	0.00
18 T	Methyl Acetate	0.641	0.660	-3.0	87	0.00
19 T	Methyl tert-butyl Ether	1.606	1.681	-4.7	88	0.00
20 T	Methylene Chloride	0.570	0.590	-3.5	89	0.00
21 T	trans-1,2-Dichloroethene	0.539	0.549	-1.9	88	0.00
22 T	Diisopropyl ether	1.520	1.550	-2.0	84	0.00
23 T	Vinyl Acetate	1.272	1.327	-4.3	84	0.00
24 P	1,1-Dichloroethane	0.923	0.948	-2.7	86	0.00
25 T	2-Butanone	0.402	0.409	-1.7	86	0.00
26 T	2,2-Dichloropropane	0.662	0.582	12.1	73	0.00
27 T	cis-1,2-Dichloroethene	0.625	0.660	-5.6	90	0.00
28 T	Bromochloromethane	0.384	0.370	3.6	81	0.00
29 T	Tetrahydrofuran	0.266	0.272	-2.3	85	0.00
30 C	Chloroform	0.974	1.025	-5.2#	88	0.00
31 T	Cyclohexane	0.816	0.807	1.1	81	0.00
32 T	1,1,1-Trichloroethane	0.833	0.883	-6.0	87	0.00
33 S	1,2-Dichloroethane-d4	0.583	0.573	1.7	82	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35 S	Dibromofluoromethane	0.323	0.352	-9.0	87	0.00
36 T	1,1-Dichloropropene	0.448	0.468	-4.5	85	0.00
37 T	Ethyl Acetate	0.472	0.488	-3.4	84	0.00
38 T	Carbon Tetrachloride	0.463	0.517	-11.7	90	0.00
39 T	Methylcyclohexane	0.566	0.589	-4.1	84	0.00
40 TM	Benzene	1.364	1.451	-6.4	88	0.00
41 T	Methacrylonitrile	0.255	0.269	-5.5	84	0.00
42 TM	1,2-Dichloroethane	0.446	0.472	-5.8	85	0.00
43 T	Isopropyl Acetate	0.712	0.741	-4.1	84	0.00
44 TM	Trichloroethene	0.375	0.420	-12.0	92	0.00
45 C	1,2-Dichloropropane	0.342	0.366	-7.0#	86	0.00
46 T	Dibromomethane	0.243	0.272	-11.9	90	0.00
47 T	Bromodichloromethane	0.449	0.506	-12.7	90	0.00
48 T	Methyl methacrylate	0.354	0.370	-4.5	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.011	-22.2	98	0.00
50 S	Toluene-d8	1.218	1.319	-8.3	87	0.00
51 T	4-Methyl-2-Pentanone	0.477	0.515	-8.0	85	0.00
52 CM	Toluene	0.870	0.971	-11.6#	89	0.00
53 T	t-1,3-Dichloropropene	0.461	0.513	-11.3	86	0.00
54 T	cis-1,3-Dichloropropene	0.517	0.570	-10.3	85	0.00
55 T	1,1,2-Trichloroethane	0.363	0.414	-14.0	92	0.00
56 T	Ethyl methacrylate	0.535	0.609	-13.8	89	0.00
57 T	1,3-Dichloropropane	0.586	0.645	-10.1	89	0.00
58 T	2-Chloroethyl Vinyl ether	0.270	0.272	-0.7	79	0.00
59 T	2-Hexanone	0.368	0.403	-9.5	85	0.00
60 T	Dibromochloromethane	0.370	0.449	-21.4	95	0.00
61 T	1,2-Dibromoethane	0.375	0.437	-16.5	93	0.00
62 S	4-Bromofluorobenzene	0.464	0.505	-8.8	88	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64 T	Tetrachloroethene	0.350	0.385	-10.0	94	0.00
65 PM	Chlorobenzene	1.052	1.167	-10.9	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.368	0.435	-18.2	97	0.00
67 C	Ethyl Benzene	1.814	1.970	-8.6#	89	0.00
68 T	m/p-Xylenes	0.712	0.798	-12.1	92	0.00
69 T	o-Xylene	0.703	0.797	-13.4	92	0.00
70 T	Styrene	1.166	1.342	-15.1	92	0.00
71 P	Bromoform	0.300	0.375	-25.0#	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.657	3.916	-7.1	92	0.00
74 T	N-amyl acetate	1.337	1.373	-2.7	84	0.00
75 P	1,1,2,2-Tetrachloroethane	1.257	1.321	-5.1	92	0.00
76 T	1,2,3-Trichloropropane	1.097	1.172	-6.8	91	0.00
77 T	Bromobenzene	0.923	1.046	-13.3	97	0.00
78 T	n-propylbenzene	4.113	4.405	-7.1	89	0.00
79 T	2-Chlorotoluene	2.571	2.680	-4.2	90	0.00
80 T	1,3,5-Trimethylbenzene	3.135	3.396	-8.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	0.339	0.366	-8.0	88	0.00
82 T	4-Chlorotoluene	2.908	3.075	-5.7	89	0.00
83 T	tert-Butylbenzene	3.134	3.457	-10.3	93	0.00
84 T	1,2,4-Trimethylbenzene	3.109	3.391	-9.1	91	0.00
85 T	sec-Butylbenzene	3.780	4.124	-9.1	92	0.00
86 T	p-Isopropyltoluene	3.200	3.523	-10.1	91	0.00
87 T	1,3-Dichlorobenzene	1.734	1.909	-10.1	95	0.00
88 T	1,4-Dichlorobenzene	1.755	1.911	-8.9	96	0.00
89 T	n-Butylbenzene	2.680	2.864	-6.9	88	0.00
90 T	Hexachloroethane	0.499	0.594	-19.0	100	0.00
91 T	1,2-Dichlorobenzene	1.709	1.887	-10.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.288	-9.5	92	0.00
93 T	1,2,4-Trichlorobenzene	1.122	1.219	-8.6	93	0.00
94 T	Hexachlorobutadiene	0.492	0.530	-7.7	93	0.00
95 T	Naphthalene	3.767	4.195	-11.4	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.121	1.249	-11.4	95	0.00

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