

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
 Data File : VX032545.D
 Acq On : 02 Nov 2022 17:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 03:18:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	79	0.00
2 T	Dichlorodifluoromethane	0.577	0.605	-4.9	78	0.00
3 P	Chloromethane	0.488	0.492	-0.8	78	0.00
4 C	Vinyl Chloride	0.537	0.554	-3.2#	78	0.00
5 T	Bromomethane	0.429	0.470	-9.6	85	0.00
6 T	Chloroethane	0.360	0.356	1.1	83	0.00
7 T	Trichlorofluoromethane	1.017	1.059	-4.1	82	0.00
8 T	Diethyl Ether	0.330	0.335	-1.5	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.563	-4.8	85	0.00
10 T	Methyl Iodide	0.558	0.675	-21.0	90	0.00
11 T	Tert butyl alcohol	0.101	0.094	6.9	75	0.00
12 CM	1,1-Dichloroethene	0.501	0.506	-1.0#	81	0.00
13 T	Acrolein	0.101	0.103	-2.0	85	0.00
14 T	Allyl chloride	0.799	0.828	-3.6	82	0.00
15 T	Acrylonitrile	0.274	0.277	-1.1	83	0.00
16 T	Acetone	0.253	0.243	4.0	83	0.00
17 T	Carbon Disulfide	1.194	1.163	2.6	75	0.00
18 T	Methyl Acetate	0.821	0.878	-6.9	86	0.00
19 T	Methyl tert-butyl Ether	1.762	1.815	-3.0	85	0.00
20 T	Methylene Chloride	0.579	0.578	0.2	85	0.00
21 T	trans-1,2-Dichloroethene	0.546	0.552	-1.1	82	0.00
22 T	Diisopropyl ether	1.729	1.814	-4.9	86	0.00
23 T	Vinyl Acetate	1.397	1.441	-3.1	82	0.00
24 P	1,1-Dichloroethane	0.994	1.043	-4.9	85	0.00
25 T	2-Butanone	0.391	0.380	2.8	80	0.00
26 T	2,2-Dichloropropane	0.791	0.837	-5.8	84	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.669	-6.0	84	0.00
28 T	Bromochloromethane	0.354	0.351	0.8	84	0.00
29 T	Tetrahydrofuran	0.249	0.243	2.4	79	0.00
30 C	Chloroform	1.091	1.161	-6.4#	87	0.00
31 T	Cyclohexane	0.842	0.862	-2.4	80	0.00
32 T	1,1,1-Trichloroethane	0.979	1.042	-6.4	85	0.00
33 S	1,2-Dichloroethane-d4	0.695	0.698	-0.4	84	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35 S	Dibromofluoromethane	0.357	0.361	-1.1	83	0.00
36 T	1,1-Dichloropropene	0.497	0.517	-4.0	83	0.00
37 T	Ethyl Acetate	0.517	0.500	3.3	83	0.00
38 T	Carbon Tetrachloride	0.551	0.590	-7.1	84	0.00
39 T	Methylcyclohexane	0.588	0.610	-3.7	80	0.00
40 TM	Benzene	1.405	1.474	-4.9	84	0.00
41 T	Methacrylonitrile	0.263	0.277	-5.3	84	0.00
42 TM	1,2-Dichloroethane	0.575	0.615	-7.0	86	0.00
43 T	Isopropyl Acetate	0.794	0.826	-4.0	82	0.00
44 TM	Trichloroethene	0.396	0.413	-4.3	85	0.00
45 C	1,2-Dichloropropane	0.361	0.381	-5.5#	85	0.00
46 T	Dibromomethane	0.277	0.290	-4.7	85	0.00
47 T	Bromodichloromethane	0.524	0.572	-9.2	87	0.00
48 T	Methyl methacrylate	0.410	0.426	-3.9	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	77	0.00
50 S	Toluene-d8	1.240	1.238	0.2	81	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.519	-3.8	82	0.00
52 CM	Toluene	0.917	0.963	-5.0#	83	0.00
53 T	t-1,3-Dichloropropene	0.535	0.585	-9.3	83	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.624	-9.1	85	0.00
55 T	1,1,2-Trichloroethane	0.386	0.406	-5.2	86	0.00
56 T	Ethyl methacrylate	0.556	0.594	-6.8	82	0.00
57 T	1,3-Dichloropropane	0.624	0.651	-4.3	84	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.286	-6.7	82	0.00
59 T	2-Hexanone	0.371	0.383	-3.2	81	0.00
60 T	Dibromochloromethane	0.422	0.461	-9.2	87	0.00
61 T	1,2-Dibromoethane	0.409	0.436	-6.6	85	0.00
62 S	4-Bromofluorobenzene	0.484	0.495	-2.3	81	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64 T	Tetrachloroethene	0.366	0.378	-3.3	84	0.00
65 PM	Chlorobenzene	1.120	1.156	-3.2	85	0.00
66 T	1,1,1,2-Tetrachloroethane	0.422	0.457	-8.3	88	0.00
67 C	Ethyl Benzene	2.003	2.097	-4.7#	84	0.00
68 T	m/p-Xylenes	0.778	0.809	-4.0	83	0.00
69 T	o-Xylene	0.756	0.802	-6.1	84	0.00
70 T	Styrene	1.257	1.335	-6.2	84	0.00
71 P	Bromoform	0.333	0.358	-7.5	84	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73 T	Isopropylbenzene	3.962	3.968	-0.2	83	0.00
74 T	N-amyl acetate	1.497	1.542	-3.0	82	0.00
75 P	1,1,2,2-Tetrachloroethane	1.272	1.267	0.4	84	0.00
76 T	1,2,3-Trichloropropane	1.112	1.136	-2.2	83	0.00
77 T	Bromobenzene	0.971	0.969	0.2	84	0.00
78 T	n-propylbenzene	4.565	4.639	-1.6	83	0.00
79 T	2-Chlorotoluene	2.734	2.782	-1.8	84	0.00
80 T	1,3,5-Trimethylbenzene	3.386	3.509	-3.6	84	0.00
81 T	trans-1,4-Dichloro-2-butene	0.350	0.355	-1.4	80	0.00
82 T	4-Chlorotoluene	3.199	3.247	-1.5	83	0.00
83 T	tert-Butylbenzene	3.381	3.501	-3.5	85	0.00
84 T	1,2,4-Trimethylbenzene	3.368	3.482	-3.4	83	0.00
85 T	sec-Butylbenzene	4.068	4.227	-3.9	83	0.00
86 T	p-Isopropyltoluene	3.452	3.642	-5.5	83	0.00
87 T	1,3-Dichlorobenzene	1.832	1.877	-2.5	85	0.00
88 T	1,4-Dichlorobenzene	1.901	1.887	0.7	84	0.00
89 T	n-Butylbenzene	3.003	3.131	-4.3	82	0.00
90 T	Hexachloroethane	0.564	0.592	-5.0	84	0.00
91 T	1,2-Dichlorobenzene	1.807	1.868	-3.4	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.288	-3.2	82	0.00
93 T	1,2,4-Trichlorobenzene	1.178	1.203	-2.1	86	0.00
94 T	Hexachlorobutadiene	0.492	0.496	-0.8	86	0.00
95 T	Naphthalene	3.925	4.053	-3.3	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.217	-1.7	86	0.00

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