

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102722\
 Data File : VX032445.D
 Acq On : 27 Oct 2022 21:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 28 07:15:35 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	86	0.00
2 T	Dichlorodifluoromethane	0.577	0.645	-11.8	91	0.00
3 P	Chloromethane	0.488	0.530	-8.6	92	0.00
4 C	Vinyl Chloride	0.537	0.593	-10.4#	91	0.00
5 T	Bromomethane	0.429	0.508	-18.4	99	0.00
6 T	Chloroethane	0.360	0.380	-5.6	96	0.00
7 T	Trichlorofluoromethane	1.017	1.071	-5.3	91	0.00
8 T	Diethyl Ether	0.330	0.342	-3.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.556	-3.5	92	0.00
10 T	Methyl Iodide	0.558	0.656	-17.6	95	0.00
11 T	Tert butyl alcohol	0.101	0.095	5.9	82	0.00
12 CM	1,1-Dichloroethene	0.501	0.518	-3.4#	90	0.00
13 T	Acrolein	0.101	0.100	1.0	90	0.00
14 T	Allyl chloride	0.799	0.836	-4.6	90	0.00
15 T	Acrylonitrile	0.274	0.278	-1.5	91	0.00
16 T	Acetone	0.253	0.245	3.2	91	0.00
17 T	Carbon Disulfide	1.194	1.253	-4.9	88	0.00
18 T	Methyl Acetate	0.821	0.874	-6.5	93	0.00
19 T	Methyl tert-butyl Ether	1.762	1.790	-1.6	91	0.00
20 T	Methylene Chloride	0.579	0.585	-1.0	94	0.00
21 T	trans-1,2-Dichloroethene	0.546	0.560	-2.6	91	0.00
22 T	Diisopropyl ether	1.729	1.786	-3.3	93	0.00
23 T	Vinyl Acetate	1.397	1.450	-3.8	90	0.00
24 P	1,1-Dichloroethane	0.994	1.045	-5.1	93	0.00
25 T	2-Butanone	0.391	0.386	1.3	89	0.00
26 T	2,2-Dichloropropane	0.791	0.734	7.2	80	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.674	-6.8	93	0.00
28 T	Bromochloromethane	0.354	0.362	-2.3	95	0.00
29 T	Tetrahydrofuran	0.249	0.253	-1.6	90	0.00
30 C	Chloroform	1.091	1.141	-4.6#	93	0.00
31 T	Cyclohexane	0.842	0.883	-4.9	90	0.00
32 T	1,1,1-Trichloroethane	0.979	1.026	-4.8	91	0.00
33 S	1,2-Dichloroethane-d4	0.695	0.723	-4.0	95	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.357	0.365	-2.2	94	0.00
36 T	1,1-Dichloropropene	0.497	0.499	-0.4	90	0.00
37 T	Ethyl Acetate	0.517	0.492	4.8	91	0.00
38 T	Carbon Tetrachloride	0.551	0.555	-0.7	89	0.00
39 T	Methylcyclohexane	0.588	0.610	-3.7	90	0.00
40 TM	Benzene	1.405	1.439	-2.4	92	0.00
41 T	Methacrylonitrile	0.263	0.278	-5.7	95	0.00
42 TM	1,2-Dichloroethane	0.575	0.587	-2.1	92	0.00
43 T	Isopropyl Acetate	0.794	0.799	-0.6	89	0.00
44 TM	Trichloroethene	0.396	0.395	0.3	91	0.00
45 C	1,2-Dichloropropane	0.361	0.366	-1.4#	92	0.00
46 T	Dibromomethane	0.277	0.280	-1.1	92	0.00
47 T	Bromodichloromethane	0.524	0.541	-3.2	92	0.00
48 T	Methyl methacrylate	0.410	0.413	-0.7	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	87	0.01
50 S	Toluene-d8	1.240	1.267	-2.2	93	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.508	-1.6	91	0.00
52 CM	Toluene	0.917	0.937	-2.2#	91	0.00
53 T	t-1,3-Dichloropropene	0.535	0.546	-2.1	88	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.584	-2.1	89	0.00
55 T	1,1,2-Trichloroethane	0.386	0.386	0.0	92	0.00
56 T	Ethyl methacrylate	0.556	0.570	-2.5	88	0.00
57 T	1,3-Dichloropropane	0.624	0.635	-1.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.283	-5.6	92	0.00
59 T	2-Hexanone	0.371	0.379	-2.2	90	0.00
60 T	Dibromochloromethane	0.422	0.425	-0.7	90	0.00
61 T	1,2-Dibromoethane	0.409	0.416	-1.7	91	0.00
62 S	4-Bromofluorobenzene	0.484	0.490	-1.2	90	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.366	0.374	-2.2	91	0.00
65 PM	Chlorobenzene	1.120	1.128	-0.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.422	0.433	-2.6	91	0.00
67 C	Ethyl Benzene	2.003	2.059	-2.8#	90	0.00
68 T	m/p-Xylenes	0.778	0.804	-3.3	90	0.00
69 T	o-Xylene	0.756	0.781	-3.3	90	0.00
70 T	Styrene	1.257	1.304	-3.7	90	0.00
71 P	Bromoform	0.333	0.339	-1.8	87	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73 T	Isopropylbenzene	3.962	3.921	1.0	91	0.00
74 T	N-amyl acetate	1.497	1.518	-1.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	1.272	1.229	3.4	90	0.00
76 T	1,2,3-Trichloropropane	1.112	1.111	0.1	89	0.00
77 T	Bromobenzene	0.971	0.944	2.8	91	0.00
78 T	n-propylbenzene	4.565	4.533	0.7	90	0.00
79 T	2-Chlorotoluene	2.734	2.698	1.3	90	0.00
80 T	1,3,5-Trimethylbenzene	3.386	3.389	-0.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	0.350	0.332	5.1	83	0.00
82 T	4-Chlorotoluene	3.199	3.171	0.9	90	0.00
83 T	tert-Butylbenzene	3.381	3.353	0.8	89	0.00
84 T	1,2,4-Trimethylbenzene	3.368	3.395	-0.8	89	0.00
85 T	sec-Butylbenzene	4.068	4.100	-0.8	89	0.00
86 T	p-Isopropyltoluene	3.452	3.511	-1.7	89	0.00
87 T	1,3-Dichlorobenzene	1.832	1.798	1.9	90	0.00
88 T	1,4-Dichlorobenzene	1.901	1.812	4.7	88	0.00
89 T	n-Butylbenzene	3.003	3.045	-1.4	88	0.00
90 T	Hexachloroethane	0.564	0.573	-1.6	89	0.00
91 T	1,2-Dichlorobenzene	1.807	1.789	1.0	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.267	4.3	84	0.00
93 T	1,2,4-Trichlorobenzene	1.178	1.104	6.3	87	0.00
94 T	Hexachlorobutadiene	0.492	0.456	7.3	87	0.00
95 T	Naphthalene	3.925	3.781	3.7	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.124	6.1	87	0.00

(#) = Out of Range

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