

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111622\
 Data File : VX032885.D
 Acq On : 16 Nov 2022 21:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 17 05:45:36 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	80	0.00
2 T	Dichlorodifluoromethane	0.577	0.474	17.9	62	0.00
3 P	Chloromethane	0.488	0.387	20.7	62	0.00
4 C	Vinyl Chloride	0.537	0.451	16.0#	65	0.00
5 T	Bromomethane	0.429	0.360	16.1	66	0.01
6 T	Chloroethane	0.360	0.396	-10.0	93	0.00
7 T	Trichlorofluoromethane	1.017	0.929	8.7	73	0.00
8 T	Diethyl Ether	0.330	0.331	-0.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.513	4.5	79	0.00
10 T	Methyl Iodide	0.558	0.606	-8.6	82	0.00
11 T	Tert butyl alcohol	0.101	0.100	1.0	81	0.04
12 CM	1,1-Dichloroethene	0.501	0.462	7.8#	75	0.00
13 T	Acrolein	0.101	0.110	-8.9	92	0.00
14 T	Allyl chloride	0.799	0.788	1.4	79	0.00
15 T	Acrylonitrile	0.274	0.264	3.6	81	0.00
16 T	Acetone	0.253	0.232	8.3	80	0.01
17 T	Carbon Disulfide	1.194	0.960	19.6	63	0.00
18 T	Methyl Acetate	0.821	0.877	-6.8	87	0.00
19 T	Methyl tert-butyl Ether	1.762	1.940	-10.1	92	0.00
20 T	Methylene Chloride	0.579	0.573	1.0	86	0.00
21 T	trans-1,2-Dichloroethene	0.546	0.516	5.5	78	0.00
22 T	Diisopropyl ether	1.729	1.872	-8.3	90	0.00
23 T	Vinyl Acetate	1.397	1.401	-0.3	81	0.00
24 P	1,1-Dichloroethane	0.994	1.052	-5.8	87	0.00
25 T	2-Butanone	0.391	0.359	8.2	77	0.00
26 T	2,2-Dichloropropane	0.791	0.798	-0.9	81	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.673	-6.7	86	0.00
28 T	Bromochloromethane	0.354	0.346	2.3	84	0.00
29 T	Tetrahydrofuran	0.249	0.231	7.2	77	0.00
30 C	Chloroform	1.091	1.203	-10.3#	91	0.00
31 T	Cyclohexane	0.842	0.727	13.7	69	0.00
32 T	1,1,1-Trichloroethane	0.979	1.054	-7.7	87	0.00
33 S	1,2-Dichloroethane-d4	0.695	0.734	-5.6	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35 S	Dibromofluoromethane	0.357	0.382	-7.0	93	0.00
36 T	1,1-Dichloropropene	0.497	0.471	5.2	80	0.00
37 T	Ethyl Acetate	0.517	0.461	10.8	80	0.00
38 T	Carbon Tetrachloride	0.551	0.544	1.3	82	0.00
39 T	Methylcyclohexane	0.588	0.490	16.7	68	0.00
40 TM	Benzene	1.405	1.395	0.7	83	0.00
41 T	Methacrylonitrile	0.263	0.265	-0.8	85	0.00
42 TM	1,2-Dichloroethane	0.575	0.596	-3.7	87	0.00
43 T	Isopropyl Acetate	0.794	0.790	0.5	83	0.00
44 TM	Trichloroethene	0.396	0.393	0.8	85	0.00
45 C	1,2-Dichloropropane	0.361	0.373	-3.3#	88	0.00
46 T	Dibromomethane	0.277	0.285	-2.9	88	0.00
47 T	Bromodichloromethane	0.524	0.585	-11.6	94	0.00
48 T	Methyl methacrylate	0.410	0.401	2.2	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.007	12.5	76	0.04
50 S	Toluene-d8	1.240	1.230	0.8	85	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.480	4.0	80	0.00
52 CM	Toluene	0.917	0.924	-0.8#	84	0.00
53 T	t-1,3-Dichloropropene	0.535	0.573	-7.1	86	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.605	-5.8	87	0.00
55 T	1,1,2-Trichloroethane	0.386	0.416	-7.8	93	0.00
56 T	Ethyl methacrylate	0.556	0.594	-6.8	86	0.00
57 T	1,3-Dichloropropane	0.624	0.650	-4.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.285	-6.3	87	0.00
59 T	2-Hexanone	0.371	0.352	5.1	78	0.00
60 T	Dibromochloromethane	0.422	0.473	-12.1	94	0.00
61 T	1,2-Dibromoethane	0.409	0.429	-4.9	88	0.00
62 S	4-Bromofluorobenzene	0.484	0.531	-9.7	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64 T	Tetrachloroethene	0.366	0.365	0.3	85	0.00
65 PM	Chlorobenzene	1.120	1.143	-2.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	0.422	0.461	-9.2	93	0.00
67 C	Ethyl Benzene	2.003	2.024	-1.0#	85	0.00
68 T	m/p-Xylenes	0.778	0.787	-1.2	85	0.00
69 T	o-Xylene	0.756	0.777	-2.8	86	0.00
70 T	Styrene	1.257	1.343	-6.8	88	0.00
71 P	Bromoform	0.333	0.367	-10.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.962	3.904	1.5	85	0.00
74 T	N-amyl acetate	1.497	1.472	1.7	82	0.00
75 P	1,1,2,2-Tetrachloroethane	1.272	1.257	1.2	87	0.00
76 T	1,2,3-Trichloropropane	1.112	1.106	0.5	84	0.00
77 T	Bromobenzene	0.971	0.995	-2.5	90	0.00
78 T	n-propylbenzene	4.565	4.439	2.8	83	0.00
79 T	2-Chlorotoluene	2.734	2.755	-0.8	87	0.00
80 T	1,3,5-Trimethylbenzene	3.386	3.357	0.9	83	0.00
81 T	trans-1,4-Dichloro-2-butene	0.350	0.325	7.1	77	0.00
82 T	4-Chlorotoluene	3.199	3.148	1.6	84	0.00
83 T	tert-Butylbenzene	3.381	3.409	-0.8	86	0.00
84 T	1,2,4-Trimethylbenzene	3.368	3.358	0.3	84	0.00
85 T	sec-Butylbenzene	4.068	3.927	3.5	80	0.00
86 T	p-Isopropyltoluene	3.452	3.387	1.9	81	0.00
87 T	1,3-Dichlorobenzene	1.832	1.853	-1.1	87	0.00
88 T	1,4-Dichlorobenzene	1.901	1.862	2.1	86	0.00
89 T	n-Butylbenzene	3.003	2.802	6.7	76	0.00
90 T	Hexachloroethane	0.564	0.563	0.2	83	0.00
91 T	1,2-Dichlorobenzene	1.807	1.858	-2.8	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.266	4.7	79	0.00
93 T	1,2,4-Trichlorobenzene	1.178	1.136	3.6	85	0.00
94 T	Hexachlorobutadiene	0.492	0.453	7.9	82	0.00
95 T	Naphthalene	3.925	3.759	4.2	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.150	3.9	84	0.00

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