

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111721\
 Data File : VX025190.D
 Acq On : 17 Nov 2021 15:48
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX111721

Quant Time: Nov 18 06:26:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 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	105	0.00
2 T	Dichlorodifluoromethane	0.433	0.500	-15.5	107	0.00
3 P	Chloromethane	0.537	0.541	-0.7	102	0.00
4 C	Vinyl Chloride	0.589	0.609	-3.4#	103	0.00
5 T	Bromomethane	0.253	0.279	-10.3	114	0.00
6 T	Chloroethane	0.407	0.381	6.4	103	0.00
7 T	Trichlorofluoromethane	0.875	0.922	-5.4	107	0.00
8 T	Diethyl Ether	0.361	0.358	0.8	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.465	0.482	-3.7	108	0.00
10 T	Methyl Iodide	0.582	0.577	0.9	95	0.00
11 T	Tert butyl alcohol	0.142	0.120	15.5	93	0.00
12 CM	1,1-Dichloroethene	0.463	0.460	0.6#	103	0.00
13 T	Acrolein	0.024	0.021	12.5	89	0.00
14 T	Allyl chloride	0.839	0.798	4.9	104	0.00
15 T	Acrylonitrile	0.283	0.270	4.6	99	0.00
16 T	Acetone	0.293	0.286	2.4	102	0.00
17 T	Carbon Disulfide	1.304	1.247	4.4	103	0.00
18 T	Methyl Acetate	0.936	0.857	8.4	99	0.00
19 T	Methyl tert-butyl Ether	1.615	1.582	2.0	104	0.00
20 T	Methylene Chloride	0.551	0.517	6.2	106	0.00
21 T	trans-1,2-Dichloroethene	0.508	0.503	1.0	105	0.00
22 T	Diisopropyl ether	1.597	1.567	1.9	104	0.00
23 T	Vinyl Acetate	1.283	1.263	1.6	103	0.00
24 P	1,1-Dichloroethane	0.873	0.856	1.9	104	0.00
25 T	2-Butanone	0.423	0.404	4.5	99	0.00
26 T	2,2-Dichloropropane	0.791	0.801	-1.3	106	0.00
27 T	cis-1,2-Dichloroethene	0.593	0.586	1.2	104	0.00
28 T	Bromochloromethane	0.407	0.414	-1.7	105	0.00
29 T	Tetrahydrofuran	0.262	0.243	7.3	98	0.00
30 C	Chloroform	0.908	0.888	2.2#	104	0.00
31 T	Cyclohexane	0.814	0.810	0.5	105	0.00
32 T	1,1,1-Trichloroethane	0.832	0.820	1.4	104	0.00
33 S	1,2-Dichloroethane-d4	0.527	0.518	1.7	104	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.307	0.313	-2.0	107	0.00
36 T	1,1-Dichloropropene	0.436	0.439	-0.7	106	0.00
37 T	Ethyl Acetate	0.496	0.475	4.2	101	0.00
38 T	Carbon Tetrachloride	0.480	0.488	-1.7	105	0.00
39 T	Methylcyclohexane	0.560	0.574	-2.5	105	0.00
40 TM	Benzene	1.321	1.308	1.0	104	0.00
41 T	Methacrylonitrile	0.275	0.260	5.5	103	-0.01
42 TM	1,2-Dichloroethane	0.430	0.428	0.5	103	0.00
43 T	Isopropyl Acetate	0.826	0.799	3.3	101	0.00
44 TM	Trichloroethene	0.384	0.387	-0.8	104	0.00
45 C	1,2-Dichloropropane	0.325	0.329	-1.2#	104	0.00
46 T	Dibromomethane	0.236	0.238	-0.8	105	0.00
47 T	Bromodichloromethane	0.463	0.467	-0.9	105	0.00
48 T	Methyl methacrylate	0.388	0.370	4.6	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	95	0.00
50 S	Toluene-d8	1.153	1.170	-1.5	105	0.00
51 T	4-Methyl-2-Pentanone	0.518	0.496	4.2	99	0.00
52 CM	Toluene	0.863	0.862	0.1#	104	0.00
53 T	t-1,3-Dichloropropene	0.515	0.527	-2.3	106	0.00
54 T	cis-1,3-Dichloropropene	0.558	0.562	-0.7	104	0.00
55 T	1,1,2-Trichloroethane	0.343	0.345	-0.6	104	0.00
56 T	Ethyl methacrylate	0.556	0.557	-0.2	104	0.00
57 T	1,3-Dichloropropane	0.568	0.566	0.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.259	0.238	8.1	97	0.00
59 T	2-Hexanone	0.408	0.394	3.4	98	0.00
60 T	Dibromochloromethane	0.395	0.399	-1.0	105	0.00
61 T	1,2-Dibromoethane	0.371	0.369	0.5	103	0.00
62 S	4-Bromofluorobenzene	0.436	0.433	0.7	106	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.412	0.422	-2.4	106	0.00
65 PM	Chlorobenzene	1.019	1.034	-1.5	106	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.393	-0.5	104	0.00
67 C	Ethyl Benzene	1.761	1.802	-2.3#	105	0.00
68 T	m/p-Xylenes	0.719	0.719	0.0	104	0.00
69 T	o-Xylene	0.704	0.713	-1.3	105	0.00
70 T	Styrene	1.163	1.181	-1.5	104	0.00
71 P	Bromoform	0.339	0.341	-0.6	103	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.563	3.525	1.1	106	0.00
74 T	N-amyl acetate	1.541	1.479	4.0	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.153	1.084	6.0	101	0.00
76 T	1,2,3-Trichloropropane	1.024	1.006	1.8	103	0.00
77 T	Bromobenzene	0.916	0.906	1.1	105	0.00
78 T	n-propylbenzene	4.000	4.116	-2.9	107	0.00
79 T	2-Chlorotoluene	2.435	2.375	2.5	106	0.00
80 T	1,3,5-Trimethylbenzene	2.995	2.985	0.3	107	0.00
81 T	trans-1,4-Dichloro-2-butene	0.406	0.401	1.2	102	0.00
82 T	4-Chlorotoluene	2.780	2.744	1.3	106	0.00
83 T	tert-Butylbenzene	3.044	2.987	1.9	105	0.00
84 T	1,2,4-Trimethylbenzene	2.960	2.970	-0.3	105	0.00
85 T	sec-Butylbenzene	3.701	3.776	-2.0	107	0.00
86 T	p-Isopropyltoluene	3.180	3.230	-1.6	106	0.00
87 T	1,3-Dichlorobenzene	1.706	1.713	-0.4	105	0.00
88 T	1,4-Dichlorobenzene	1.729	1.702	1.6	106	0.00
89 T	n-Butylbenzene	2.680	2.768	-3.3	109	0.00
90 T	Hexachloroethane	0.586	0.596	-1.7	107	0.00
91 T	1,2-Dichlorobenzene	1.663	1.633	1.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.241	0.243	-0.8	101	0.00
93 T	1,2,4-Trichlorobenzene	0.979	1.077	-10.0	105	0.00
94 T	Hexachlorobutadiene	0.470	0.478	-1.7	109	0.00
95 T	Naphthalene	3.046	3.451	-13.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.957	1.068	-11.6	108	0.00

(#) = Out of Range

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