

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029586.D
 Acq On : 18 Jun 2022 21:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 01:37:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	0.606	0.612	-1.0	81	0.00
3 P	Chloromethane	0.652	0.639	2.0	87	0.00
4 C	Vinyl Chloride	0.601	0.613	-2.0#	86	0.00
5 T	Bromomethane	0.306	0.275	10.1	84	0.00
6 T	Chloroethane	0.346	0.377	-9.0	89	0.00
7 T	Trichlorofluoromethane	0.837	0.825	1.4	82	0.00
8 T	Diethyl Ether	0.330	0.381	-15.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.525	0.489	6.9	80	0.00
10 T	Methyl Iodide	0.515	0.293	43.1#	43#	0.00
11 T	Tert butyl alcohol	0.165	0.165	0.0	103	0.00
12 CM	1,1-Dichloroethene	0.507	0.528	-4.1#	88	0.00
13 T	Acrolein	0.036	0.038	-5.6	96	0.00
14 T	Allyl chloride	0.818	0.876	-7.1	90	0.00
15 T	Acrylonitrile	0.310	0.361	-16.5	98	0.00
16 T	Acetone	0.264	0.290	-9.8	100	0.00
17 T	Carbon Disulfide	1.313	1.316	-0.2	85	0.00
18 T	Methyl Acetate	0.698	0.791	-13.3	98	0.00
19 T	Methyl tert-butyl Ether	1.759	2.072	-17.8	99	0.00
20 T	Methylene Chloride	0.588	0.641	-9.0	95	0.00
21 T	trans-1,2-Dichloroethene	0.554	0.588	-6.1	89	0.00
22 T	Diisopropyl ether	1.618	1.848	-14.2	96	0.00
23 T	Vinyl Acetate	1.351	1.604	-18.7	97	0.00
24 P	1,1-Dichloroethane	0.973	1.057	-8.6	92	0.00
25 T	2-Butanone	0.417	0.486	-16.5	99	0.00
26 T	2,2-Dichloropropane	0.757	0.595	21.4	65	0.00
27 T	cis-1,2-Dichloroethene	0.647	0.702	-8.5	92	0.00
28 T	Bromochloromethane	0.372	0.418	-12.4	97	0.00
29 T	Tetrahydrofuran	0.278	0.321	-15.5	97	0.00
30 C	Chloroform	1.030	1.129	-9.6#	92	0.00
31 T	Cyclohexane	0.889	0.827	7.0	79	0.00
32 T	1,1,1-Trichloroethane	0.908	0.927	-2.1	85	0.00
33 S	1,2-Dichloroethane-d4	0.662	0.715	-8.0	93	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.326	0.342	-4.9	92	0.00
36 T	1,1-Dichloropropene	0.441	0.418	5.2	83	0.00
37 T	Ethyl Acetate	0.452	0.516	-14.2	97	0.00
38 T	Carbon Tetrachloride	0.434	0.411	5.3	81	0.00
39 T	Methylcyclohexane	0.550	0.494	10.2	77	0.00
40 TM	Benzene	1.307	1.348	-3.1	90	0.00
41 T	Methacrylonitrile	0.238	0.277	-16.4	97	0.00
42 TM	1,2-Dichloroethane	0.449	0.481	-7.1	95	0.00
43 T	Isopropyl Acetate	0.703	0.803	-14.2	97	0.00
44 TM	Trichloroethene	0.448	0.355	20.8	85	0.00
45 C	1,2-Dichloropropane	0.321	0.344	-7.2#	95	0.00
46 T	Dibromomethane	0.230	0.251	-9.1	94	0.00
47 T	Bromodichloromethane	0.444	0.478	-7.7	92	0.00
48 T	Methyl methacrylate	0.345	0.389	-12.8	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.010	-11.1	97	0.00
50 S	Toluene-d8	1.190	1.194	-0.3	86	0.00
51 T	4-Methyl-2-Pentanone	0.453	0.514	-13.5	98	0.00
52 CM	Toluene	0.837	0.848	-1.3#	86	0.00
53 T	t-1,3-Dichloropropene	0.449	0.481	-7.1	86	0.00
54 T	cis-1,3-Dichloropropene	0.502	0.531	-5.8	86	0.00
55 T	1,1,2-Trichloroethane	0.338	0.375	-10.9	95	0.00
56 T	Ethyl methacrylate	0.511	0.599	-17.2	97	0.00
57 T	1,3-Dichloropropane	0.564	0.613	-8.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.240	0.255	-6.3	89	0.00
59 T	2-Hexanone	0.343	0.397	-15.7	98	0.00
60 T	Dibromochloromethane	0.329	0.368	-11.9	93	0.00
61 T	1,2-Dibromoethane	0.351	0.392	-11.7	94	0.00
62 S	4-Bromofluorobenzene	0.449	0.454	-1.1	85	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.362	0.340	6.1	82	0.00
65 PM	Chlorobenzene	0.981	0.996	-1.5	87	0.00
66 T	1,1,1,2-Tetrachloroethane	0.352	0.369	-4.8	87	0.00
67 C	Ethyl Benzene	1.765	1.760	0.3#	85	0.00
68 T	m/p-Xylenes	0.688	0.683	0.7	85	0.00
69 T	o-Xylene	0.680	0.689	-1.3	87	0.00
70 T	Styrene	1.113	1.160	-4.2	86	0.00
71 P	Bromoform	0.250	0.288	-15.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73 T	Isopropylbenzene	3.749	3.589	4.3	82	0.00
74 T	N-amyl acetate	1.302	1.515	-16.4	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.212	1.337	-10.3	96	0.00
76 T	1,2,3-Trichloropropane	1.089	1.214	-11.5	94	0.00
77 T	Bromobenzene	0.856	0.874	-2.1	87	0.00
78 T	n-propylbenzene	4.222	4.073	3.5	81	0.00
79 T	2-Chlorotoluene	2.614	2.519	3.6	83	0.00
80 T	1,3,5-Trimethylbenzene	3.157	3.066	2.9	82	0.00
81 T	trans-1,4-Dichloro-2-butene	0.327	0.327	0.0	78	0.00
82 T	4-Chlorotoluene	2.981	2.858	4.1	83	0.00
83 T	tert-Butylbenzene	3.078	2.989	2.9	83	0.00
84 T	1,2,4-Trimethylbenzene	3.149	3.107	1.3	84	0.00
85 T	sec-Butylbenzene	3.815	3.679	3.6	81	0.00
86 T	p-Isopropyltoluene	3.194	3.115	2.5	81	0.00
87 T	1,3-Dichlorobenzene	1.630	1.622	0.5	84	0.00
88 T	1,4-Dichlorobenzene	1.627	1.631	-0.2	84	0.00
89 T	n-Butylbenzene	2.696	2.608	3.3	80	0.00
90 T	Hexachloroethane	0.457	0.442	3.3	76	0.00
91 T	1,2-Dichlorobenzene	1.602	1.622	-1.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.269	0.289	-7.4	92	0.00
93 T	1,2,4-Trichlorobenzene	0.977	0.989	-1.2	83	0.00
94 T	Hexachlorobutadiene	0.400	0.373	6.8	77	0.00
95 T	Naphthalene	3.507	3.920	-11.8	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.978	1.000	-2.2	85	0.00

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