

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024472.D
 Acq On : 24 Sep 2021 00:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 24 07:41:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	99	0.00
2 T	Dichlorodifluoromethane	0.503	0.522	-3.8	97	0.00
3 P	Chloromethane	0.474	0.487	-2.7	100	0.00
4 C	Vinyl Chloride	0.496	0.501	-1.0#	96	0.00
5 T	Bromomethane	0.334	0.301	9.9	86	0.00
6 T	Chloroethane	0.378	0.296	21.7	90	0.00
7 T	Trichlorofluoromethane	0.875	0.802	8.3	88	0.00
8 T	Diethyl Ether	0.298	0.272	8.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.494	0.495	-0.2	98	0.00
10 T	Methyl Iodide	0.691	0.703	-1.7	98	0.00
11 T	Tert butyl alcohol	0.178	0.171	3.9	99	0.00
12 CM	1,1-Dichloroethene	0.458	0.483	-5.5#	104	0.00
13 T	Acrolein	0.038	0.042	-10.5	106	0.00
14 T	Allyl chloride	0.838	0.881	-5.1	102	0.00
15 T	Acrylonitrile	0.320	0.327	-2.2	101	0.00
16 T	Acetone	0.329	0.325	1.2	102	0.00
17 T	Carbon Disulfide	1.230	1.189	3.3	102	0.00
18 T	Methyl Acetate	1.055	1.085	-2.8	104	0.00
19 T	Methyl tert-butyl Ether	1.727	1.757	-1.7	100	0.00
20 T	Methylene Chloride	0.599	0.558	6.8	104	0.00
21 T	trans-1,2-Dichloroethene	0.520	0.501	3.7	96	0.00
22 T	Diisopropyl ether	1.712	1.729	-1.0	99	0.00
23 T	Vinyl Acetate	1.386	1.427	-3.0	97	0.00
24 P	1,1-Dichloroethane	0.951	0.967	-1.7	99	0.00
25 T	2-Butanone	0.485	0.495	-2.1	98	0.00
26 T	2,2-Dichloropropane	0.855	0.718	16.0	82	0.00
27 T	cis-1,2-Dichloroethene	0.608	0.601	1.2	98	0.00
28 T	Bromochloromethane	0.432	0.450	-4.2	112	0.00
29 T	Tetrahydrofuran	0.309	0.326	-5.5	100	0.00
30 C	Chloroform	1.050	1.057	-0.7#	100	0.00
31 T	Cyclohexane	0.844	0.840	0.5	97	0.00
32 T	1,1,1-Trichloroethane	0.932	0.945	-1.4	97	0.00
33 S	1,2-Dichloroethane-d4	0.705	0.750	-6.4	106	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.332	0.357	-7.5	107	0.00
36 T	1,1-Dichloropropene	0.479	0.466	2.7	96	0.00
37 T	Ethyl Acetate	0.598	0.582	2.7	98	0.00
38 T	Carbon Tetrachloride	0.522	0.527	-1.0	96	0.00
39 T	Methylcyclohexane	0.561	0.555	1.1	94	0.00
40 TM	Benzene	1.371	1.330	3.0	97	0.00
41 T	Methacrylonitrile	0.309	0.323	-4.5	102	0.00
42 TM	1,2-Dichloroethane	0.576	0.561	2.6	95	0.00
43 T	Isopropyl Acetate	0.910	0.874	4.0	96	0.00
44 TM	Trichloroethene	0.377	0.363	3.7	97	0.00
45 C	1,2-Dichloropropane	0.354	0.349	1.4#	98	0.00
46 T	Dibromomethane	0.265	0.253	4.5	95	0.00
47 T	Bromodichloromethane	0.486	0.491	-1.0	97	0.00
48 T	Methyl methacrylate	0.451	0.453	-0.4	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	94	0.00
50 S	Toluene-d8	1.223	1.358	-11.0	110	0.00
51 T	4-Methyl-2-Pentanone	0.601	0.616	-2.5	99	0.00
52 CM	Toluene	0.885	0.919	-3.8#	101	0.00
53 T	t-1,3-Dichloropropene	0.551	0.559	-1.5	97	0.00
54 T	cis-1,3-Dichloropropene	0.560	0.549	2.0	94	0.00
55 T	1,1,2-Trichloroethane	0.366	0.384	-4.9	102	0.00
56 T	Ethyl methacrylate	0.583	0.633	-8.6	104	0.00
57 T	1,3-Dichloropropane	0.618	0.643	-4.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	0.288	0.308	-6.9	101	0.00
59 T	2-Hexanone	0.473	0.506	-7.0	101	0.00
60 T	Dibromochloromethane	0.371	0.383	-3.2	95	0.00
61 T	1,2-Dibromoethane	0.402	0.402	0.0	97	0.00
62 S	4-Bromofluorobenzene	0.481	0.522	-8.5	108	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.346	0.340	1.7	100	0.00
65 PM	Chlorobenzene	1.042	1.004	3.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.388	0.381	1.8	98	0.00
67 C	Ethyl Benzene	1.844	1.855	-0.6#	99	0.00
68 T	m/p-Xylenes	0.707	0.709	-0.3	97	0.00
69 T	o-Xylene	0.699	0.694	0.7	98	0.00
70 T	Styrene	1.169	1.148	1.8	96	0.00
71 P	Bromoform	0.296	0.294	0.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.535	3.346	5.3	96	0.00
74 T	N-amyl acetate	1.626	1.529	6.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.250	1.162	7.0	97	0.00
76 T	1,2,3-Trichloropropane	1.135	1.059	6.7	97	0.00
77 T	Bromobenzene	0.910	0.836	8.1	97	0.00
78 T	n-propylbenzene	4.132	3.917	5.2	96	0.00
79 T	2-Chlorotoluene	2.517	2.387	5.2	97	0.00
80 T	1,3,5-Trimethylbenzene	3.020	2.959	2.0	96	0.00
81 T	trans-1,4-Dichloro-2-butene	0.382	0.351	8.1	90	0.00
82 T	4-Chlorotoluene	2.962	2.759	6.9	95	0.00
83 T	tert-Butylbenzene	3.027	2.887	4.6	95	0.00
84 T	1,2,4-Trimethylbenzene	3.002	2.964	1.3	97	0.00
85 T	sec-Butylbenzene	3.724	3.609	3.1	96	0.00
86 T	p-Isopropyltoluene	3.176	3.095	2.6	96	0.00
87 T	1,3-Dichlorobenzene	1.732	1.591	8.1	96	0.00
88 T	1,4-Dichlorobenzene	1.789	1.614	9.8	96	0.00
89 T	n-Butylbenzene	2.812	2.749	2.2	97	0.00
90 T	Hexachloroethane	0.522	0.502	3.8	97	0.00
91 T	1,2-Dichlorobenzene	1.712	1.609	6.0	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.302	0.293	3.0	96	0.00
93 T	1,2,4-Trichlorobenzene	1.090	0.964	11.6	91	0.00
94 T	Hexachlorobutadiene	0.499	0.440	11.8	91	0.00
95 T	Naphthalene	3.490	3.460	0.9	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.117	1.004	10.1	93	0.00

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