

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022726.D
 Acq On : 17 Jun 2021 09:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 01:14:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	104	0.00
2 T	Dichlorodifluoromethane	0.587	0.584	0.5	99	0.00
3 P	Chloromethane	0.709	0.612	13.7	91	0.00
4 C	Vinyl Chloride	0.697	0.627	10.0#	96	0.00
5 T	Bromomethane	0.379	0.388	-2.4	111	0.00
6 T	Chloroethane	0.422	0.388	8.1	95	0.00
7 T	Trichlorofluoromethane	1.003	0.971	3.2	102	0.00
8 T	Diethyl Ether	0.405	0.393	3.0	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.612	0.622	-1.6	106	0.00
10 T	Methyl Iodide	0.686	0.573	16.5	84	0.00
11 T	Tert butyl alcohol	0.208	0.168	19.2	89	0.00
12 CM	1,1-Dichloroethene	0.607	0.593	2.3#	105	0.00
13 T	Acrolein	0.087	0.096	-10.3	125	0.00
14 T	Allyl chloride	1.174	1.138	3.1	98	0.00
15 T	Acrylonitrile	0.409	0.387	5.4	96	0.00
16 T	Acetone	0.403	0.329	18.4	88	0.00
17 T	Carbon Disulfide	1.366	1.273	6.8	97	0.00
18 T	Methyl Acetate	1.212	1.085	10.5	99	0.00
19 T	Methyl tert-butyl Ether	2.106	2.083	1.1	101	0.00
20 T	Methylene Chloride	0.849	0.731	13.9	99	0.00
21 T	trans-1,2-Dichloroethene	0.673	0.655	2.7	101	0.00
22 T	Diisopropyl ether	2.323	2.275	2.1	100	0.00
23 T	Vinyl Acetate	2.140	2.098	2.0	97	0.00
24 P	1,1-Dichloroethane	1.348	1.300	3.6	101	0.00
25 T	2-Butanone	0.653	0.599	8.3	94	0.00
26 T	2,2-Dichloropropane	1.028	1.077	-4.8	106	-0.01
27 T	cis-1,2-Dichloroethene	0.820	0.776	5.4	99	0.00
28 T	Bromochloromethane	0.652	0.633	2.9	101	0.00
29 T	Tetrahydrofuran	0.380	0.353	7.1	96	0.00
30 C	Chloroform	1.343	1.325	1.3#	102	0.00
31 T	Cyclohexane	1.085	1.012	6.7	100	0.00
32 T	1,1,1-Trichloroethane	1.058	1.088	-2.8	103	0.00
33 S	1,2-Dichloroethane-d4	0.899	0.832	7.5	104	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.319	0.315	1.3	105	0.00
36 T	1,1-Dichloropropene	0.498	0.494	0.8	101	0.00
37 T	Ethyl Acetate	0.633	0.607	4.1	96	0.00
38 T	Carbon Tetrachloride	0.426	0.468	-9.9	107	0.00
39 T	Methylcyclohexane	0.520	0.548	-5.4	105	0.00
40 TM	Benzene	1.482	1.514	-2.2	99	-0.01
41 T	Methacrylonitrile	0.339	0.334	1.5	94	0.00
42 TM	1,2-Dichloroethane	0.545	0.567	-4.0	103	0.00
43 T	Isopropyl Acetate	1.000	1.018	-1.8	98	0.00
44 TM	Trichloroethene	0.348	0.364	-4.6	103	0.00
45 C	1,2-Dichloropropane	0.400	0.412	-3.0#	102	0.00
46 T	Dibromomethane	0.250	0.263	-5.2	100	0.00
47 T	Bromodichloromethane	0.462	0.517	-11.9	104	0.00
48 T	Methyl methacrylate	0.480	0.484	-0.8	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	91	0.00
50 S	Toluene-d8	1.258	1.250	0.6	103	0.00
51 T	4-Methyl-2-Pentanone	0.635	0.652	-2.7	98	0.00
52 CM	Toluene	0.922	0.945	-2.5#	100	0.00
53 T	t-1,3-Dichloropropene	0.533	0.594	-11.4	103	0.00
54 T	cis-1,3-Dichloropropene	0.582	0.638	-9.6	101	0.00
55 T	1,1,2-Trichloroethane	0.377	0.386	-2.4	100	0.00
56 T	Ethyl methacrylate	0.607	0.636	-4.8	99	0.00
57 T	1,3-Dichloropropane	0.656	0.693	-5.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.340	0.342	-0.6	98	0.00
59 T	2-Hexanone	0.485	0.526	-8.5	102	0.00
60 T	Dibromochloromethane	0.310	0.360	-16.1	103	0.00
61 T	1,2-Dibromoethane	0.377	0.395	-4.8	99	0.00
62 S	4-Bromofluorobenzene	0.476	0.475	0.2	106	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.316	0.344	-8.9	108	0.00
65 PM	Chlorobenzene	1.042	1.063	-2.0	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.338	0.364	-7.7	103	0.00
67 C	Ethyl Benzene	1.918	1.994	-4.0#	101	0.00
68 T	m/p-Xylenes	0.695	0.728	-4.7	101	0.00
69 T	o-Xylene	0.673	0.715	-6.2	102	0.00
70 T	Styrene	1.126	1.228	-9.1	103	0.00
71 P	Bromoform	0.197	0.229	-16.2	106	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	4.106	4.402	-7.2	105	0.00
74 T	N-amyl acetate	2.208	2.240	-1.4	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.460	1.486	-1.8	98	0.00
76 T	1,2,3-Trichloropropane	1.326	1.376	-3.8	100	0.00
77 T	Bromobenzene	0.877	0.907	-3.4	103	0.00
78 T	n-propylbenzene	4.959	5.342	-7.7	105	0.00
79 T	2-Chlorotoluene	3.001	3.093	-3.1	103	0.00
80 T	1,3,5-Trimethylbenzene	3.420	3.650	-6.7	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.447	0.467	-4.5	99	0.00
82 T	4-Chlorotoluene	3.434	3.606	-5.0	103	0.00
83 T	tert-Butylbenzene	3.212	3.351	-4.3	102	0.00
84 T	1,2,4-Trimethylbenzene	3.469	3.698	-6.6	103	0.00
85 T	sec-Butylbenzene	4.195	4.545	-8.3	105	0.00
86 T	p-Isopropyltoluene	3.463	3.712	-7.2	103	0.00
87 T	1,3-Dichlorobenzene	1.665	1.757	-5.5	105	0.00
88 T	1,4-Dichlorobenzene	1.714	1.727	-0.8	101	0.00
89 T	n-Butylbenzene	3.316	3.693	-11.4	105	0.00
90 T	Hexachloroethane	0.483	0.564	-16.8	110	0.00
91 T	1,2-Dichlorobenzene	1.622	1.682	-3.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.309	-10.8	101	0.00
93 T	1,2,4-Trichlorobenzene	0.973	1.050	-7.9	106	0.00
94 T	Hexachlorobutadiene	0.349	0.393	-12.6	112	0.00
95 T	Naphthalene	3.776	4.070	-7.8	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.949	1.014	-6.8	101	0.00

(#) = Out of Range

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