

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042927.D
 Acq On : 07 Aug 2024 19:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 08 02:07:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 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	102	0.00
2 T	Dichlorodifluoromethane	0.539	0.561	-4.1	103	0.00
3 P	Chloromethane	0.587	0.534	9.0	99	0.00
4 C	Vinyl Chloride	0.557	0.539	3.2#	100	0.00
5 T	Bromomethane	0.337	0.311	7.7	100	0.00
6 T	Chloroethane	0.317	0.263	17.0	83	0.00
7 T	Trichlorofluoromethane	0.866	0.798	7.9	92	0.00
8 T	Diethyl Ether	0.319	0.312	2.2	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.545	0.534	2.0	102	0.00
10 T	Methyl Iodide	0.563	0.671	-19.2	119	0.00
11 T	Tert butyl alcohol	0.137	0.142	-3.6	98	0.00
12 CM	1,1-Dichloroethene	0.551	0.531	3.6#	101	0.00
13 T	Acrolein	0.135	0.121	10.4	92	0.00
14 T	Allyl chloride	0.833	0.805	3.4	101	0.00
15 T	Acrylonitrile	0.348	0.319	8.3	95	0.00
16 T	Acetone	0.298	0.264	11.4	95	0.00
17 T	Carbon Disulfide	1.341	1.237	7.8	97	0.00
18 T	Methyl Acetate	0.944	0.865	8.4	100	0.00
19 T	Methyl tert-butyl Ether	1.855	1.858	-0.2	103	0.00
20 T	Methylene Chloride	0.705	0.595	15.6	102	0.00
21 T	trans-1,2-Dichloroethene	0.554	0.539	2.7	99	0.00
22 T	Diisopropyl ether	1.829	1.732	5.3	97	0.00
23 T	Vinyl Acetate	2.076	2.026	2.4	97	0.00
24 P	1,1-Dichloroethane	1.052	1.022	2.9	100	0.00
25 T	2-Butanone	0.468	0.431	7.9	94	0.00
26 T	2,2-Dichloropropane	0.647	0.698	-7.9	111	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.661	-0.5	102	0.00
28 T	Bromochloromethane	0.404	0.315	22.0	93	0.00
29 T	Tetrahydrofuran	0.316	0.281	11.1	92	0.00
30 C	Chloroform	1.101	1.089	1.1#	102	0.00
31 T	Cyclohexane	0.859	0.820	4.5	97	0.00
32 T	1,1,1-Trichloroethane	0.970	0.984	-1.4	103	0.00
33 S	1,2-Dichloroethane-d4	0.686	0.672	2.0	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.327	0.324	0.9	100	0.00
36 T	1,1-Dichloropropene	0.443	0.429	3.2	100	0.00
37 T	Ethyl Acetate	0.555	0.514	7.4	94	0.00
38 T	Carbon Tetrachloride	0.500	0.511	-2.2	104	0.00
39 T	Methylcyclohexane	0.527	0.545	-3.4	99	0.00
40 TM	Benzene	1.376	1.366	0.7	98	0.00
41 T	Methacrylonitrile	0.286	0.283	1.0	96	0.00
42 TM	1,2-Dichloroethane	0.500	0.508	-1.6	102	0.00
43 T	Isopropyl Acetate	0.820	0.805	1.8	96	0.00
44 TM	Trichloroethene	0.346	0.346	0.0	102	0.00
45 C	1,2-Dichloropropane	0.349	0.337	3.4#	97	0.00
46 T	Dibromomethane	0.256	0.257	-0.4	100	0.00
47 T	Bromodichloromethane	0.476	0.490	-2.9	100	0.00
48 T	Methyl methacrylate	0.393	0.389	1.0	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	98	0.00
50 S	Toluene-d8	1.161	1.129	2.8	99	0.00
51 T	4-Methyl-2-Pentanone	0.549	0.524	4.6	94	0.00
52 CM	Toluene	0.834	0.840	-0.7#	99	0.00
53 T	t-1,3-Dichloropropene	0.440	0.464	-5.5	101	0.00
54 T	cis-1,3-Dichloropropene	0.486	0.512	-5.3	102	0.00
55 T	1,1,2-Trichloroethane	0.339	0.336	0.9	100	0.00
56 T	Ethyl methacrylate	0.546	0.556	-1.8	99	0.00
57 T	1,3-Dichloropropane	0.556	0.556	0.0	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.257	0.250	2.7	92	0.00
59 T	2-Hexanone	0.426	0.406	4.7	95	0.00
60 T	Dibromochloromethane	0.373	0.381	-2.1	102	0.00
61 T	1,2-Dibromoethane	0.358	0.358	0.0	99	0.00
62 S	4-Bromofluorobenzene	0.417	0.416	0.2	104	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64 T	Tetrachloroethene	0.348	0.356	-2.3	102	0.00
65 PM	Chlorobenzene	1.061	1.044	1.6	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.366	0.379	-3.6	103	0.00
67 C	Ethyl Benzene	1.785	1.811	-1.5#	100	0.00
68 T	m/p-Xylenes	0.681	0.687	-0.9	98	0.00
69 T	o-Xylene	0.683	0.688	-0.7	100	0.00
70 T	Styrene	1.098	1.143	-4.1	99	0.00
71 P	Bromoform	0.286	0.310	-8.4	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.615	3.572	1.2	101	0.00
74 T	N-amyl acetate	1.627	1.570	3.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.324	1.210	8.6	99	0.00
76 T	1,2,3-Trichloropropane	1.124	1.003	10.8	99	0.00
77 T	Bromobenzene	0.920	0.897	2.5	102	0.00
78 T	n-propylbenzene	4.015	3.996	0.5	99	0.00
79 T	2-Chlorotoluene	2.574	2.507	2.6	101	0.00
80 T	1,3,5-Trimethylbenzene	2.993	3.073	-2.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.346	0.353	-2.0	102	0.00
82 T	4-Chlorotoluene	2.893	2.838	1.9	101	0.00
83 T	tert-Butylbenzene	3.076	3.052	0.8	102	0.00
84 T	1,2,4-Trimethylbenzene	3.013	3.081	-2.3	101	0.00
85 T	sec-Butylbenzene	3.622	3.715	-2.6	102	0.00
86 T	p-Isopropyltoluene	3.009	3.102	-3.1	100	0.00
87 T	1,3-Dichlorobenzene	1.664	1.618	2.8	102	0.00
88 T	1,4-Dichlorobenzene	1.706	1.627	4.6	103	0.00
89 T	n-Butylbenzene	2.596	2.621	-1.0	100	0.00
90 T	Hexachloroethane	0.550	0.540	1.8	102	0.00
91 T	1,2-Dichlorobenzene	1.666	1.658	0.5	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.294	-1.0	104	0.00
93 T	1,2,4-Trichlorobenzene	1.017	1.030	-1.3	105	0.00
94 T	Hexachlorobutadiene	0.431	0.441	-2.3	105	0.00
95 T	Naphthalene	3.518	3.702	-5.2	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.023	1.084	-6.0	108	0.00

(#) = Out of Range

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