

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111423\
 Data File : VX038795.D
 Acq On : 14 Nov 2023 10:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 14 18:26:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 14 09:15:55 2023
 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	110	0.00
2 T	Dichlorodifluoromethane	0.565	0.563	0.4	99	0.00
3 P	Chloromethane	0.587	0.534	9.0	99	0.00
4 C	Vinyl Chloride	0.515	0.482	6.4#	100	0.00
5 T	Bromomethane	0.273	0.285	-4.4	88	0.00
6 T	Chloroethane	0.310	0.279	10.0	98	0.00
7 T	Trichlorofluoromethane	0.767	0.696	9.3	97	0.00
8 T	Diethyl Ether	0.287	0.250	12.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.558	0.535	4.1	105	0.00
10 T	Methyl Iodide	0.723	0.680	5.9	101	0.00
11 T	Tert butyl alcohol	0.182	0.159	12.6	105	0.00
12 CM	1,1-Dichloroethene	0.574	0.528	8.0#	104	0.00
13 T	Acrolein	0.121	0.109	9.9	95	0.00
14 T	Allyl chloride	1.028	0.965	6.1	102	0.00
15 T	Acrylonitrile	0.396	0.362	8.6	100	0.00
16 T	Acetone	0.381	0.395	-3.7	117	0.00
17 T	Carbon Disulfide	1.556	1.483	4.7	103	0.00
18 T	Methyl Acetate	1.769	1.578	10.8	99	0.00
19 T	Methyl tert-butyl Ether	1.847	1.693	8.3	99	0.00
20 T	Methylene Chloride	0.713	0.569	20.2	97	0.00
21 T	trans-1,2-Dichloroethene	0.620	0.565	8.9	100	0.00
22 T	Diisopropyl ether	1.871	1.695	9.4	99	0.00
23 T	Vinyl Acetate	1.271	1.224	3.7	102	0.00
24 P	1,1-Dichloroethane	1.073	0.955	11.0	98	0.00
25 T	2-Butanone	0.566	0.536	5.3	105	0.00
26 T	2,2-Dichloropropane	0.799	0.776	2.9	107	0.00
27 T	cis-1,2-Dichloroethene	0.708	0.639	9.7	100	0.00
28 T	Bromochloromethane	0.485	0.481	0.8	107	0.00
29 T	Tetrahydrofuran	0.364	0.332	8.8	100	0.00
30 C	Chloroform	1.128	0.987	12.5#	99	0.00
31 T	Cyclohexane	0.969	0.898	7.3	100	0.00
32 T	1,1,1-Trichloroethane	0.930	0.856	8.0	100	0.00
33 S	1,2-Dichloroethane-d4	0.711	0.671	5.6	112	-0.01
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	109	0.00
35 S	Dibromofluoromethane	0.343	0.333	2.9	112	0.00
36 T	1,1-Dichloropropene	0.483	0.440	8.9	102	0.00
37 T	Ethyl Acetate	0.554	0.529	4.5	100	0.00
38 T	Carbon Tetrachloride	0.446	0.424	4.9	99	0.00
39 T	Methylcyclohexane	0.597	0.567	5.0	103	0.00
40 TM	Benzene	1.402	1.263	9.9	98	0.00
41 T	Methacrylonitrile	0.295	0.281	4.7	95	0.00
42 TM	1,2-Dichloroethane	0.478	0.424	11.3	97	0.00
43 T	Isopropyl Acetate	0.834	0.793	4.9	100	0.00
44 TM	Trichloroethene	0.382	0.349	8.6	101	0.00
45 C	1,2-Dichloropropane	0.348	0.321	7.8#	100	0.00
46 T	Dibromomethane	0.247	0.227	8.1	98	0.00
47 T	Bromodichloromethane	0.461	0.423	8.2	99	0.00
48 T	Methyl methacrylate	0.408	0.392	3.9	99	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	111	0.00
50 S	Toluene-d8	1.272	1.260	0.9	114	0.00
51 T	4-Methyl-2-Pentanone	0.564	0.525	6.9	99	0.00
52 CM	Toluene	0.866	0.807	6.8#	100	0.00
53 T	t-1,3-Dichloropropene	0.482	0.482	0.0	101	0.00
54 T	cis-1,3-Dichloropropene	0.537	0.525	2.2	101	0.00
55 T	1,1,2-Trichloroethane	0.363	0.327	9.9	98	0.00
56 T	Ethyl methacrylate	0.564	0.533	5.5	98	0.00
57 T	1,3-Dichloropropane	0.592	0.537	9.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	0.271	0.215	20.7	81	0.00
59 T	2-Hexanone	0.454	0.430	5.3	101	0.00
60 T	Dibromochloromethane	0.349	0.340	2.6	101	0.00
61 T	1,2-Dibromoethane	0.391	0.357	8.7	99	0.00
62 S	4-Bromofluorobenzene	0.532	0.531	0.2	118	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	109	0.00
64 T	Tetrachloroethene	0.319	0.298	6.6	101	0.00
65 PM	Chlorobenzene	1.022	0.948	7.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.350	0.329	6.0	99	0.00
67 C	Ethyl Benzene	1.817	1.680	7.5#	99	0.00
68 T	m/p-Xylenes	0.693	0.649	6.3	100	0.00
69 T	o-Xylene	0.673	0.638	5.2	101	0.00
70 T	Styrene	1.125	1.057	6.0	99	0.00
71 P	Bromoform	0.271	0.263	3.0	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73 T	Isopropylbenzene	3.477	3.184	8.4	100	0.00
74 T	N-amyl acetate	1.444	1.376	4.7	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.258	1.098	12.7	98	0.00
76 T	1,2,3-Trichloropropane	1.068	0.966	9.6	99	0.00
77 T	Bromobenzene	0.828	0.741	10.5	98	0.00
78 T	n-propylbenzene	4.159	3.807	8.5	100	0.00
79 T	2-Chlorotoluene	2.550	2.289	10.2	99	0.00
80 T	1,3,5-Trimethylbenzene	2.989	2.763	7.6	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.372	0.349	6.2	103	0.00
82 T	4-Chlorotoluene	2.936	2.682	8.7	100	0.00
83 T	tert-Butylbenzene	2.895	2.648	8.5	100	0.00
84 T	1,2,4-Trimethylbenzene	3.001	2.753	8.3	99	0.00
85 T	sec-Butylbenzene	3.751	3.450	8.0	100	0.00
86 T	p-Isopropyltoluene	3.058	2.867	6.2	101	0.00
87 T	1,3-Dichlorobenzene	1.666	1.489	10.6	101	0.00
88 T	1,4-Dichlorobenzene	1.688	1.486	12.0	100	0.00
89 T	n-Butylbenzene	2.849	2.665	6.5	102	0.00
90 T	Hexachloroethane	0.488	0.477	2.3	103	0.00
91 T	1,2-Dichlorobenzene	1.574	1.384	12.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.300	0.284	5.3	98	0.00
93 T	1,2,4-Trichlorobenzene	1.014	0.933	8.0	101	0.00
94 T	Hexachlorobutadiene	0.386	0.370	4.1	105	0.00
95 T	Naphthalene	3.641	3.335	8.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.998	0.903	9.5	100	0.00

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