

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
 Data File : VX043109.D
 Acq On : 24 Sep 2024 09:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 01:19:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 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	103	0.00
2 T	Dichlorodifluoromethane	0.533	0.514	3.6	101	0.00
3 P	Chloromethane	0.544	0.480	11.8	97	0.00
4 C	Vinyl Chloride	0.553	0.512	7.4#	100	0.00
5 T	Bromomethane	0.318	0.315	0.9	88	0.00
6 T	Chloroethane	0.354	0.326	7.9	100	0.00
7 T	Trichlorofluoromethane	0.982	0.919	6.4	100	0.00
8 T	Diethyl Ether	0.330	0.309	6.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.554	0.552	0.4	107	0.00
10 T	Methyl Iodide	0.658	0.615	6.5	97	0.00
11 T	Tert butyl alcohol	0.185	0.168	9.2	98	0.00
12 CM	1,1-Dichloroethene	0.530	0.503	5.1#	102	0.00
13 T	Acrolein	0.024	0.014	41.7#	91	0.00
14 T	Allyl chloride	0.984	0.887	9.9	100	0.00
15 T	Acrylonitrile	0.322	0.297	7.8	99	0.00
16 T	Acetone	0.388	0.342	11.9	90	0.00
17 T	Carbon Disulfide	1.317	1.196	9.2	101	0.00
18 T	Methyl Acetate	1.045	1.018	2.6	98	0.00
19 T	Methyl tert-butyl Ether	2.019	1.902	5.8	101	0.00
20 T	Methylene Chloride	0.618	0.556	10.0	101	0.00
21 T	trans-1,2-Dichloroethene	0.548	0.511	6.8	103	0.00
22 T	Diisopropyl ether	1.842	1.732	6.0	103	0.00
23 T	Vinyl Acetate	2.167	2.020	6.8	101	0.00
24 P	1,1-Dichloroethane	1.065	1.007	5.4	102	0.00
25 T	2-Butanone	0.501	0.452	9.8	96	0.00
26 T	2,2-Dichloropropane	1.078	1.037	3.8	106	0.00
27 T	cis-1,2-Dichloroethene	0.683	0.643	5.9	103	0.00
28 T	Bromochloromethane	0.469	0.409	12.8	98	0.00
29 T	Tetrahydrofuran	0.301	0.267	11.3	97	0.00
30 C	Chloroform	1.175	1.089	7.3#	101	0.00
31 T	Cyclohexane	0.817	0.770	5.8	102	0.00
32 T	1,1,1-Trichloroethane	1.113	1.029	7.5	101	0.00
33 S	1,2-Dichloroethane-d4	0.831	0.772	7.1	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35 S	Dibromofluoromethane	0.353	0.347	1.7	100	0.00
36 T	1,1-Dichloropropene	0.433	0.427	1.4	105	0.00
37 T	Ethyl Acetate	0.544	0.490	9.9	99	0.00
38 T	Carbon Tetrachloride	0.558	0.535	4.1	102	0.00
39 T	Methylcyclohexane	0.544	0.535	1.7	104	0.00
40 TM	Benzene	1.279	1.244	2.7	101	0.00
41 T	Methacrylonitrile	0.271	0.271	0.0	99	0.00
42 TM	1,2-Dichloroethane	0.543	0.523	3.7	101	0.00
43 T	Isopropyl Acetate	0.909	0.864	5.0	100	0.00
44 TM	Trichloroethene	0.350	0.343	2.0	102	0.00
45 C	1,2-Dichloropropane	0.319	0.313	1.9#	101	0.00
46 T	Dibromomethane	0.268	0.257	4.1	102	0.00
47 T	Bromodichloromethane	0.558	0.542	2.9	100	0.00
48 T	Methyl methacrylate	0.447	0.424	5.1	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	101	0.00
50 S	Toluene-d8	1.193	1.186	0.6	101	0.00
51 T	4-Methyl-2-Pentanone	0.559	0.529	5.4	99	0.00
52 CM	Toluene	0.824	0.801	2.8#	100	0.00
53 T	t-1,3-Dichloropropene	0.573	0.563	1.7	101	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.567	0.9	102	0.00
55 T	1,1,2-Trichloroethane	0.339	0.332	2.1	102	0.00
56 T	Ethyl methacrylate	0.590	0.577	2.2	101	0.00
57 T	1,3-Dichloropropane	0.577	0.553	4.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.239	0.241	-0.8	100	0.00
59 T	2-Hexanone	0.437	0.419	4.1	97	0.00
60 T	Dibromochloromethane	0.443	0.427	3.6	100	0.00
61 T	1,2-Dibromoethane	0.371	0.357	3.8	101	0.00
62 S	4-Bromofluorobenzene	0.481	0.484	-0.6	102	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.362	0.338	6.6	97	0.00
65 PM	Chlorobenzene	1.079	1.048	2.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.398	0.395	0.8	102	0.00
67 C	Ethyl Benzene	1.866	1.845	1.1#	101	0.00
68 T	m/p-Xylenes	0.694	0.694	0.0	102	0.00
69 T	o-Xylene	0.696	0.681	2.2	102	0.00
70 T	Styrene	1.162	1.181	-1.6	102	0.00
71 P	Bromoform	0.350	0.347	0.9	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	3.750	3.639	3.0	103	0.00
74 T	N-amyl acetate	1.762	1.696	3.7	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.207	1.140	5.6	100	0.00
76 T	1,2,3-Trichloropropane	1.063	1.020	4.0	100	0.00
77 T	Bromobenzene	0.900	0.883	1.9	103	0.00
78 T	n-propylbenzene	4.254	4.203	1.2	103	0.00
79 T	2-Chlorotoluene	2.668	2.528	5.2	101	0.00
80 T	1,3,5-Trimethylbenzene	3.102	3.073	0.9	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.446	0.427	4.3	101	0.00
82 T	4-Chlorotoluene	3.050	2.990	2.0	102	0.00
83 T	tert-Butylbenzene	3.197	3.097	3.1	104	0.00
84 T	1,2,4-Trimethylbenzene	3.087	3.043	1.4	102	0.00
85 T	sec-Butylbenzene	3.929	3.888	1.0	104	0.00
86 T	p-Isopropyltoluene	3.262	3.258	0.1	104	0.00
87 T	1,3-Dichlorobenzene	1.641	1.640	0.1	105	0.00
88 T	1,4-Dichlorobenzene	1.646	1.605	2.5	104	0.00
89 T	n-Butylbenzene	2.843	3.015	-6.0	107	0.00
90 T	Hexachloroethane	0.650	0.651	-0.2	102	0.00
91 T	1,2-Dichlorobenzene	1.616	1.571	2.8	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.326	0.299	8.3	97	0.00
93 T	1,2,4-Trichlorobenzene	1.002	1.003	-0.1	104	0.00
94 T	Hexachlorobutadiene	0.421	0.432	-2.6	108	0.00
95 T	Naphthalene	3.483	3.393	2.6	101	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.996	0.996	0.0	104	0.00

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