

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101824\
 Data File : VX043424.D
 Acq On : 18 Oct 2024 10:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 18 23:14:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	85	0.00
2 T	Dichlorodifluoromethane	0.582	0.524	10.0	75	0.00
3 P	Chloromethane	0.599	0.518	13.5	74	0.00
4 C	Vinyl Chloride	0.600	0.545	9.2#	77	0.00
5 T	Bromomethane	0.245	0.238	2.9	85	0.00
6 T	Chloroethane	0.223	0.217	2.7	82	0.00
7 T	Trichlorofluoromethane	0.896	0.900	-0.4	88	0.00
8 T	Diethyl Ether	0.349	0.341	2.3	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.546	2.3	83	0.00
10 T	Methyl Iodide	0.703	0.624	11.2	74	0.00
11 T	Tert butyl alcohol	0.155	0.164	-5.8	87	0.00
12 CM	1,1-Dichloroethene	0.556	0.497	10.6#	77	0.00
13 T	Acrolein	0.147	0.131	10.9	76	0.00
14 T	Allyl chloride	0.913	0.895	2.0	84	0.00
15 T	Acrylonitrile	0.317	0.305	3.8	81	0.00
16 T	Acetone	0.341	0.369	-8.2	99	0.00
17 T	Carbon Disulfide	1.351	1.071	20.7	69	0.00
18 T	Methyl Acetate	0.855	0.825	3.5	79	0.00
19 T	Methyl tert-butyl Ether	1.987	1.995	-0.4	85	0.00
20 T	Methylene Chloride	0.629	0.580	7.8	81	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.528	4.5	82	0.00
22 T	Diisopropyl ether	1.836	1.849	-0.7	86	0.00
23 T	Vinyl Acetate	1.940	1.670	13.9	63	0.00
24 P	1,1-Dichloroethane	1.069	1.058	1.0	84	0.00
25 T	2-Butanone	0.468	0.474	-1.3	86	0.00
26 T	2,2-Dichloropropane	1.018	1.022	-0.4	86	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.657	4.8	82	0.00
28 T	Bromochloromethane	0.422	0.406	3.8	86	0.00
29 T	Tetrahydrofuran	0.298	0.282	5.4	82	0.00
30 C	Chloroform	1.174	1.151	2.0#	85	0.00
31 T	Cyclohexane	0.881	0.840	4.7	83	0.00
32 T	1,1,1-Trichloroethane	1.079	1.038	3.8	82	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.829	-1.5	87	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35 S	Dibromofluoromethane	0.345	0.368	-6.7	89	0.00
36 T	1,1-Dichloropropene	0.436	0.436	0.0	82	0.00
37 T	Ethyl Acetate	0.523	0.533	-1.9	84	0.00
38 T	Carbon Tetrachloride	0.516	0.519	-0.6	81	0.00
39 T	Methylcyclohexane	0.548	0.549	-0.2	82	0.00
40 TM	Benzene	1.321	1.310	0.8	82	0.00
41 T	Methacrylonitrile	0.272	0.299	-9.9	85	0.00
42 TM	1,2-Dichloroethane	0.538	0.564	-4.8	85	0.00
43 T	Isopropyl Acetate	0.864	0.890	-3.0	82	0.00
44 TM	Trichloroethene	0.350	0.339	3.1	81	0.00
45 C	1,2-Dichloropropane	0.324	0.331	-2.2#	83	0.00
46 T	Dibromomethane	0.260	0.265	-1.9	82	0.00
47 T	Bromodichloromethane	0.511	0.514	-0.6	80	0.00
48 T	Methyl methacrylate	0.424	0.432	-1.9	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	75	0.00
50 S	Toluene-d8	1.195	1.191	0.3	80	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.536	-2.1	81	0.00
52 CM	Toluene	0.828	0.826	0.2#	80	0.00
53 T	t-1,3-Dichloropropene	0.507	0.537	-5.9	81	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.566	-4.0	83	0.00
55 T	1,1,2-Trichloroethane	0.329	0.339	-3.0	82	0.00
56 T	Ethyl methacrylate	0.538	0.560	-4.1	79	0.00
57 T	1,3-Dichloropropane	0.560	0.573	-2.3	81	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.258	-6.6	80	0.00
59 T	2-Hexanone	0.397	0.414	-4.3	82	0.00
60 T	Dibromochloromethane	0.382	0.384	-0.5	77	0.00
61 T	1,2-Dibromoethane	0.353	0.363	-2.8	82	0.00
62 S	4-Bromofluorobenzene	0.434	0.460	-6.0	83	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64 T	Tetrachloroethene	0.347	0.340	2.0	79	0.00
65 PM	Chlorobenzene	1.075	1.071	0.4	81	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.389	-2.4	80	0.00
67 C	Ethyl Benzene	1.858	1.841	0.9#	78	0.00
68 T	m/p-Xylenes	0.702	0.695	1.0	79	0.00
69 T	o-Xylene	0.698	0.683	2.1	79	0.00
70 T	Styrene	1.131	1.163	-2.8	80	0.00
71 P	Bromoform	0.291	0.289	0.7	76	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.887	3.679	5.4	78	0.00
74 T	N-amyl acetate	1.845	1.770	4.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.232	2.7	82	0.00
76 T	1,2,3-Trichloropropane	1.109	1.055	4.9	82	0.00
77 T	Bromobenzene	0.946	0.883	6.7	79	0.00
78 T	n-propylbenzene	4.268	4.170	2.3	79	0.00
79 T	2-Chlorotoluene	2.744	2.594	5.5	81	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.064	4.5	80	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.417	2.6	83	0.00
82 T	4-Chlorotoluene	3.125	3.022	3.3	81	0.00
83 T	tert-Butylbenzene	3.304	3.090	6.5	78	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.135	2.8	80	0.00
85 T	sec-Butylbenzene	3.916	3.801	2.9	80	0.00
86 T	p-Isopropyltoluene	3.267	3.189	2.4	80	0.00
87 T	1,3-Dichlorobenzene	1.666	1.631	2.1	83	0.00
88 T	1,4-Dichlorobenzene	1.718	1.636	4.8	83	0.00
89 T	n-Butylbenzene	2.735	2.808	-2.7	82	0.00
90 T	Hexachloroethane	0.613	0.576	6.0	76	0.00
91 T	1,2-Dichlorobenzene	1.704	1.626	4.6	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.291	5.8	77	0.00
93 T	1,2,4-Trichlorobenzene	0.983	0.996	-1.3	82	0.00
94 T	Hexachlorobutadiene	0.389	0.394	-1.3	81	0.00
95 T	Naphthalene	3.612	3.477	3.7	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.004	1.0	82	0.00

(#) = Out of Range

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