

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101124\
 Data File : VX043356.D
 Acq On : 11 Oct 2024 10:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 02:41:46 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	86	0.00
2 T	Dichlorodifluoromethane	0.582	0.592	-1.7	85	0.00
3 P	Chloromethane	0.599	0.605	-1.0	87	0.00
4 C	Vinyl Chloride	0.600	0.613	-2.2#	87	0.00
5 T	Bromomethane	0.245	0.255	-4.1	91	0.00
6 T	Chloroethane	0.223	0.212	4.9	81	0.00
7 T	Trichlorofluoromethane	0.896	0.932	-4.0	92	0.00
8 T	Diethyl Ether	0.349	0.365	-4.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	0.578	-3.4	89	0.00
10 T	Methyl Iodide	0.703	0.715	-1.7	85	0.00
11 T	Tert butyl alcohol	0.155	0.177	-14.2	96	0.00
12 CM	1,1-Dichloroethene	0.556	0.548	1.4#	86	0.00
13 T	Acrolein	0.147	0.132	10.2	77	0.00
14 T	Allyl chloride	0.913	0.937	-2.6	88	0.00
15 T	Acrylonitrile	0.317	0.326	-2.8	88	0.00
16 T	Acetone	0.341	0.371	-8.8	101	0.00
17 T	Carbon Disulfide	1.351	1.287	4.7	84	0.00
18 T	Methyl Acetate	0.855	0.822	3.9	79	0.00
19 T	Methyl tert-butyl Ether	1.987	2.107	-6.0	91	0.00
20 T	Methylene Chloride	0.629	0.621	1.3	87	0.00
21 T	trans-1,2-Dichloroethene	0.553	0.566	-2.4	89	0.00
22 T	Diisopropyl ether	1.836	1.936	-5.4	91	0.00
23 T	Vinyl Acetate	1.940	1.798	7.3	69	0.00
24 P	1,1-Dichloroethane	1.069	1.105	-3.4	89	0.00
25 T	2-Butanone	0.468	0.503	-7.5	92	0.00
26 T	2,2-Dichloropropane	1.018	1.055	-3.6	90	0.00
27 T	cis-1,2-Dichloroethene	0.690	0.709	-2.8	89	0.00
28 T	Bromochloromethane	0.422	0.428	-1.4	91	0.00
29 T	Tetrahydrofuran	0.298	0.302	-1.3	89	0.00
30 C	Chloroform	1.174	1.195	-1.8#	89	0.00
31 T	Cyclohexane	0.881	0.919	-4.3	92	0.00
32 T	1,1,1-Trichloroethane	1.079	1.102	-2.1	88	0.00
33 S	1,2-Dichloroethane-d4	0.817	0.854	-4.5	90	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35 S	Dibromofluoromethane	0.345	0.359	-4.1	89	0.00
36 T	1,1-Dichloropropene	0.436	0.459	-5.3	89	0.00
37 T	Ethyl Acetate	0.523	0.565	-8.0	91	0.00
38 T	Carbon Tetrachloride	0.516	0.545	-5.6	87	0.00
39 T	Methylcyclohexane	0.548	0.604	-10.2	92	0.00
40 TM	Benzene	1.321	1.382	-4.6	88	0.00
41 T	Methacrylonitrile	0.272	0.298	-9.6	87	0.00
42 TM	1,2-Dichloroethane	0.538	0.592	-10.0	91	0.00
43 T	Isopropyl Acetate	0.864	0.937	-8.4	88	0.00
44 TM	Trichloroethene	0.350	0.361	-3.1	89	0.00
45 C	1,2-Dichloropropane	0.324	0.346	-6.8#	89	0.00
46 T	Dibromomethane	0.260	0.284	-9.2	91	0.00
47 T	Bromodichloromethane	0.511	0.552	-8.0	88	0.00
48 T	Methyl methacrylate	0.424	0.459	-8.3	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	84	0.00
50 S	Toluene-d8	1.195	1.228	-2.8	85	0.00
51 T	4-Methyl-2-Pentanone	0.525	0.564	-7.4	87	0.00
52 CM	Toluene	0.828	0.877	-5.9#	87	0.00
53 T	t-1,3-Dichloropropene	0.507	0.568	-12.0	88	0.00
54 T	cis-1,3-Dichloropropene	0.544	0.587	-7.9	88	0.00
55 T	1,1,2-Trichloroethane	0.329	0.352	-7.0	87	0.00
56 T	Ethyl methacrylate	0.538	0.598	-11.2	86	0.00
57 T	1,3-Dichloropropane	0.560	0.601	-7.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.269	-11.2	86	0.00
59 T	2-Hexanone	0.397	0.430	-8.3	87	0.00
60 T	Dibromochloromethane	0.382	0.405	-6.0	84	0.00
61 T	1,2-Dibromoethane	0.353	0.379	-7.4	87	0.00
62 S	4-Bromofluorobenzene	0.434	0.467	-7.6	87	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64 T	Tetrachloroethene	0.347	0.366	-5.5	88	0.00
65 PM	Chlorobenzene	1.075	1.106	-2.9	86	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	0.395	-3.9	84	0.00
67 C	Ethyl Benzene	1.858	1.955	-5.2#	86	0.00
68 T	m/p-Xylenes	0.702	0.734	-4.6	86	0.00
69 T	o-Xylene	0.698	0.718	-2.9	86	0.00
70 T	Styrene	1.131	1.211	-7.1	86	0.00
71 P	Bromoform	0.291	0.307	-5.5	83	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.887	3.982	-2.4	85	0.00
74 T	N-amyl acetate	1.845	1.914	-3.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	1.308	-3.3	87	0.00
76 T	1,2,3-Trichloropropane	1.109	1.124	-1.4	88	0.00
77 T	Bromobenzene	0.946	0.945	0.1	85	0.00
78 T	n-propylbenzene	4.268	4.539	-6.3	86	0.00
79 T	2-Chlorotoluene	2.744	2.769	-0.9	87	0.00
80 T	1,3,5-Trimethylbenzene	3.207	3.291	-2.6	86	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	0.443	-3.5	88	0.00
82 T	4-Chlorotoluene	3.125	3.213	-2.8	87	0.00
83 T	tert-Butylbenzene	3.304	3.349	-1.4	86	0.00
84 T	1,2,4-Trimethylbenzene	3.226	3.333	-3.3	86	0.00
85 T	sec-Butylbenzene	3.916	4.104	-4.8	87	0.00
86 T	p-Isopropyltoluene	3.267	3.458	-5.8	87	0.00
87 T	1,3-Dichlorobenzene	1.666	1.730	-3.8	89	0.00
88 T	1,4-Dichlorobenzene	1.718	1.744	-1.5	89	0.00
89 T	n-Butylbenzene	2.735	3.031	-10.8	89	0.00
90 T	Hexachloroethane	0.613	0.634	-3.4	84	0.00
91 T	1,2-Dichlorobenzene	1.704	1.745	-2.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.320	-3.6	86	0.00
93 T	1,2,4-Trichlorobenzene	0.983	1.073	-9.2	89	0.00
94 T	Hexachlorobutadiene	0.389	0.433	-11.3	90	0.00
95 T	Naphthalene	3.612	3.781	-4.7	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.094	-7.9	90	0.00

(#) = Out of Range

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