

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111324\
 Data File : VN084815.D
 Acq On : 13 Nov 2024 09:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 14 00:28:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	94	0.00
2 T	Dichlorodifluoromethane	0.575	0.546	5.0	93	0.00
3 P	Chloromethane	0.952	0.608	36.1#	86	0.00
4 C	Vinyl Chloride	0.618	0.665	-7.6#	104	0.00
5 T	Bromomethane	0.328	0.336	-2.4	107	-0.05
6 T	Chloroethane	0.488	0.417	14.5	105	-0.04
7 T	Trichlorofluoromethane	1.018	1.038	-2.0	102	-0.02
8 T	Diethyl Ether	0.359	0.357	0.6	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.575	0.578	-0.5	98	-0.01
10 T	Methyl Iodide	0.769	0.794	-3.3	102	-0.02
11 T	Tert butyl alcohol	0.095	0.080	15.8	88	0.00
12 CM	1,1-Dichloroethene	0.569	0.539	5.3#	95	-0.02
13 T	Acrolein	0.095	0.074	22.1	80	0.00
14 T	Allyl chloride	0.923	0.856	7.3	88	-0.01
15 T	Acrylonitrile	0.276	0.258	6.5	90	0.00
16 T	Acetone	0.238	0.205	13.9	95	0.00
17 T	Carbon Disulfide	1.753	1.531	12.7	90	-0.01
18 T	Methyl Acetate	1.172	0.631	46.2#	80	0.00
19 T	Methyl tert-butyl Ether	1.745	1.800	-3.2	97	0.00
20 T	Methylene Chloride	0.635	0.600	5.5	94	0.00
21 T	trans-1,2-Dichloroethene	0.585	0.566	3.2	95	-0.01
22 T	Diisopropyl ether	1.835	1.787	2.6	91	0.00
23 T	Vinyl Acetate	1.265	1.271	-0.5	92	0.00
24 P	1,1-Dichloroethane	1.102	1.068	3.1	95	-0.01
25 T	2-Butanone	0.337	0.325	3.6	97	0.00
26 T	2,2-Dichloropropane	0.959	0.987	-2.9	99	0.00
27 T	cis-1,2-Dichloroethene	0.683	0.673	1.5	96	0.00
28 T	Bromochloromethane	0.439	0.474	-8.0	88	0.00
29 T	Tetrahydrofuran	0.224	0.207	7.6	88	0.00
30 C	Chloroform	1.121	1.116	0.4#	97	0.00
31 T	Cyclohexane	0.997	0.913	8.4	92	0.00
32 T	1,1,1-Trichloroethane	1.021	1.034	-1.3	99	-0.01
33 S	1,2-Dichloroethane-d4	0.722	0.681	5.7	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.338	0.348	-3.0	91	0.00
36 T	1,1-Dichloropropene	0.469	0.478	-1.9	96	0.00
37 T	Ethyl Acetate	0.426	0.420	1.4	90	0.00
38 T	Carbon Tetrachloride	0.525	0.567	-8.0	100	0.00
39 T	Methylcyclohexane	0.478	0.545	-14.0	97	0.00
40 TM	Benzene	1.507	1.535	-1.9	96	0.00
41 T	Methacrylonitrile	0.229	0.236	-3.1	87	0.00
42 TM	1,2-Dichloroethane	0.488	0.515	-5.5	94	0.00
43 T	Isopropyl Acetate	0.927	0.758	18.2	91	0.00
44 TM	Trichloroethene	0.348	0.357	-2.6	96	0.00
45 C	1,2-Dichloropropane	0.354	0.368	-4.0#	96	0.00
46 T	Dibromomethane	0.250	0.259	-3.6	96	0.00
47 T	Bromodichloromethane	0.526	0.545	-3.6	94	0.00
48 T	Methyl methacrylate	0.331	0.327	1.2	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	88	0.00
50 S	Toluene-d8	1.247	1.247	0.0	87	0.00
51 T	4-Methyl-2-Pentanone	0.406	0.412	-1.5	88	0.00
52 CM	Toluene	0.882	0.942	-6.8#	95	0.00
53 T	t-1,3-Dichloropropene	0.544	0.546	-0.4	91	0.00
54 T	cis-1,3-Dichloropropene	0.576	0.603	-4.7	94	0.00
55 T	1,1,2-Trichloroethane	0.332	0.345	-3.9	95	0.00
56 T	Ethyl methacrylate	0.480	0.532	-10.8	89	0.00
57 T	1,3-Dichloropropane	0.570	0.596	-4.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.249	-10.7	86	0.00
59 T	2-Hexanone	0.296	0.312	-5.4	90	0.00
60 T	Dibromochloromethane	0.378	0.403	-6.6	92	0.00
61 T	1,2-Dibromoethane	0.340	0.339	0.3	92	0.00
62 S	4-Bromofluorobenzene	0.466	0.482	-3.4	88	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64 T	Tetrachloroethene	0.333	0.370	-11.1	103	0.00
65 PM	Chlorobenzene	1.119	1.142	-2.1	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.389	0.420	-8.0	97	0.00
67 C	Ethyl Benzene	1.867	2.028	-8.6#	93	0.00
68 T	m/p-Xylenes	0.707	0.777	-9.9	93	0.00
69 T	o-Xylene	0.661	0.751	-13.6	95	0.00
70 T	Styrene	1.154	1.259	-9.1	91	0.00
71 P	Bromoform	0.293	0.315	-7.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73 T	Isopropylbenzene	3.504	3.640	-3.9	93	0.00
74 T	N-amyl acetate	1.491	1.410	5.4	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.170	1.056	9.7	90	0.00
76 T	1,2,3-Trichloropropane	0.999	0.977	2.2	101	0.00
77 T	Bromobenzene	0.942	0.899	4.6	93	0.00
78 T	n-propylbenzene	4.106	4.270	-4.0	92	0.00
79 T	2-Chlorotoluene	2.683	2.690	-0.3	94	0.00
80 T	1,3,5-Trimethylbenzene	2.904	3.165	-9.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.421	0.391	7.1	89	0.00
82 T	4-Chlorotoluene	2.823	2.721	3.6	92	0.00
83 T	tert-Butylbenzene	2.403	2.655	-10.5	96	0.00
84 T	1,2,4-Trimethylbenzene	2.997	3.232	-7.8	94	0.00
85 T	sec-Butylbenzene	3.395	3.678	-8.3	95	0.00
86 T	p-Isopropyltoluene	2.784	3.146	-13.0	95	0.00
87 T	1,3-Dichlorobenzene	1.838	1.698	7.6	93	0.00
88 T	1,4-Dichlorobenzene	1.937	1.702	12.1	93	0.00
89 T	n-Butylbenzene	2.605	2.613	-0.3	91	0.00
90 T	Hexachloroethane	0.621	0.579	6.8	90	0.00
91 T	1,2-Dichlorobenzene	1.766	1.640	7.1	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.194	18.1	82	0.00
93 T	1,2,4-Trichlorobenzene	0.967	0.823	14.9	87	0.00
94 T	Hexachlorobutadiene	0.425	0.397	6.6	99	0.00
95 T	Naphthalene	2.894	2.526	12.7	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.939	0.834	11.2	91	0.00

(#) = Out of Range

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