

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110124\
 Data File : VN084643.D
 Acq On : 01 Nov 2024 17:07
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 04 04:30:30 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	100	0.00
2 T	Dichlorodifluoromethane	0.575	0.514	10.6	93	0.00
3 P	Chloromethane	0.952	0.561	41.1#	83	0.00
4 C	Vinyl Chloride	0.618	0.546	11.7#	90	0.00
5 T	Bromomethane	0.328	0.284	13.4	96	-0.05
6 T	Chloroethane	0.488	0.367	24.8	97	-0.05
7 T	Trichlorofluoromethane	1.018	0.913	10.3	95	-0.03
8 T	Diethyl Ether	0.359	0.328	8.6	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.575	0.529	8.0	95	-0.02
10 T	Methyl Iodide	0.769	0.706	8.2	96	-0.02
11 T	Tert butyl alcohol	0.095	0.087	8.4	101	0.02
12 CM	1,1-Dichloroethene	0.569	0.500	12.1#	93	-0.02
13 T	Acrolein	0.095	0.106	-11.6	120	0.00
14 T	Allyl chloride	0.923	0.871	5.6	95	-0.02
15 T	Acrylonitrile	0.276	0.277	-0.4	102	0.00
16 T	Acetone	0.238	0.247	-3.8	121	0.00
17 T	Carbon Disulfide	1.753	1.430	18.4	89	-0.01
18 T	Methyl Acetate	1.172	0.695	40.7#	93	0.00
19 T	Methyl tert-butyl Ether	1.745	1.731	0.8	98	0.00
20 T	Methylene Chloride	0.635	0.579	8.8	96	-0.01
21 T	trans-1,2-Dichloroethene	0.585	0.534	8.7	95	-0.01
22 T	Diisopropyl ether	1.835	1.795	2.2	97	0.00
23 T	Vinyl Acetate	1.265	1.293	-2.2	99	0.00
24 P	1,1-Dichloroethane	1.102	1.038	5.8	97	0.00
25 T	2-Butanone	0.337	0.364	-8.0	115	0.00
26 T	2,2-Dichloropropane	0.959	0.899	6.3	95	0.00
27 T	cis-1,2-Dichloroethene	0.683	0.637	6.7	96	0.00
28 T	Bromochloromethane	0.439	0.531	-21.0	104	0.00
29 T	Tetrahydrofuran	0.224	0.234	-4.5	105	0.00
30 C	Chloroform	1.121	1.072	4.4#	99	0.00
31 T	Cyclohexane	0.997	0.871	12.6	93	0.00
32 T	1,1,1-Trichloroethane	1.021	0.952	6.8	96	0.00
33 S	1,2-Dichloroethane-d4	0.722	0.639	11.5	88	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35 S	Dibromofluoromethane	0.338	0.309	8.6	90	0.00
36 T	1,1-Dichloropropene	0.469	0.440	6.2	98	0.00
37 T	Ethyl Acetate	0.426	0.428	-0.5	102	0.00
38 T	Carbon Tetrachloride	0.525	0.494	5.9	97	0.00
39 T	Methylcyclohexane	0.478	0.469	1.9	93	0.00
40 TM	Benzene	1.507	1.406	6.7	98	0.00
41 T	Methacrylonitrile	0.229	0.245	-7.0	100	0.00
42 TM	1,2-Dichloroethane	0.488	0.463	5.1	94	0.00
43 T	Isopropyl Acetate	0.927	0.757	18.3	101	0.00
44 TM	Trichloroethene	0.348	0.312	10.3	94	0.00
45 C	1,2-Dichloropropane	0.354	0.338	4.5#	98	0.00
46 T	Dibromomethane	0.250	0.238	4.8	98	0.00
47 T	Bromodichloromethane	0.526	0.504	4.2	97	0.00
48 T	Methyl methacrylate	0.331	0.346	-4.5	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.007	-16.7	109	0.00
50 S	Toluene-d8	1.247	1.142	8.4	88	0.00
51 T	4-Methyl-2-Pentanone	0.406	0.443	-9.1	105	0.00
52 CM	Toluene	0.882	0.867	1.7#	97	0.00
53 T	t-1,3-Dichloropropene	0.544	0.504	7.4	93	0.00
54 T	cis-1,3-Dichloropropene	0.576	0.541	6.1	94	0.00
55 T	1,1,2-Trichloroethane	0.332	0.328	1.2	100	0.00
56 T	Ethyl methacrylate	0.480	0.530	-10.4	99	0.00
57 T	1,3-Dichloropropane	0.570	0.554	2.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.274	-21.8	105	0.00
59 T	2-Hexanone	0.296	0.332	-12.2	107	0.00
60 T	Dibromochloromethane	0.378	0.383	-1.3	98	0.00
61 T	1,2-Dibromoethane	0.340	0.326	4.1	98	0.00
62 S	4-Bromofluorobenzene	0.466	0.447	4.1	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64 T	Tetrachloroethene	0.333	0.300	9.9	99	0.00
65 PM	Chlorobenzene	1.119	0.998	10.8	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.389	0.357	8.2	99	0.00
67 C	Ethyl Benzene	1.867	1.760	5.7#	97	0.00
68 T	m/p-Xylenes	0.707	0.681	3.7	97	0.00
69 T	o-Xylene	0.661	0.650	1.7	98	0.00
70 T	Styrene	1.154	1.140	1.2	98	0.00
71 P	Bromoform	0.293	0.285	2.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73 T	Isopropylbenzene	3.504	3.160	9.8	97	0.00
74 T	N-amyl acetate	1.491	1.401	6.0	100	0.00
75 P	1,1,2,2-Tetrachloroethane	1.170	1.019	12.9	104	0.00
76 T	1,2,3-Trichloropropane	0.999	0.954	4.5	117	0.00
77 T	Bromobenzene	0.942	0.783	16.9	97	0.00
78 T	n-propylbenzene	4.106	3.723	9.3	96	0.00
79 T	2-Chlorotoluene	2.683	2.344	12.6	98	0.00
80 T	1,3,5-Trimethylbenzene	2.904	2.752	5.2	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.421	0.365	13.3	99	0.00
82 T	4-Chlorotoluene	2.823	2.376	15.8	95	0.00
83 T	tert-Butylbenzene	2.403	2.322	3.4	100	0.00
84 T	1,2,4-Trimethylbenzene	2.997	2.808	6.3	97	0.00
85 T	sec-Butylbenzene	3.395	3.151	7.2	97	0.00
86 T	p-Isopropyltoluene	2.784	2.671	4.1	96	0.00
87 T	1,3-Dichlorobenzene	1.838	1.473	19.9	96	0.00
88 T	1,4-Dichlorobenzene	1.937	1.473	24.0	96	0.00
89 T	n-Butylbenzene	2.605	2.224	14.6	93	0.00
90 T	Hexachloroethane	0.621	0.509	18.0	94	0.00
91 T	1,2-Dichlorobenzene	1.766	1.464	17.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.200	15.6	101	0.00
93 T	1,2,4-Trichlorobenzene	0.967	0.712	26.4#	90	0.00
94 T	Hexachlorobutadiene	0.425	0.329	22.6	97	0.00
95 T	Naphthalene	2.894	2.346	18.9	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.939	0.706	24.8	92	0.00

(#) = Out of Range

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