

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102721\
 Data File : VN069177.D
 Acq On : 26 Oct 2021 10:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 27 06:51:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 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	73	0.00
2 T	Dichlorodifluoromethane	0.546	0.516	5.5	62	0.00
3 P	Chloromethane	0.611	0.511	16.4	57	0.00
4 C	Vinyl Chloride	0.621	0.627	-1.0#	67	0.00
5 T	Bromomethane	0.341	0.397	-16.4	75	0.00
6 T	Chloroethane	0.366	0.405	-10.7	74	0.00
7 T	Trichlorofluoromethane	0.869	0.870	-0.1	68	0.00
8 T	Diethyl Ether	0.324	0.311	4.0	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.467	0.484	-3.6	71	0.00
10 T	Methyl Iodide	0.678	0.538	20.6	54	0.00
11 T	Tert butyl alcohol	0.120	0.122	-1.7	73	0.00
12 CM	1,1-Dichloroethene	0.483	0.444	8.1#	66	0.00
13 T	Acrolein	0.053	0.051	3.8	77	0.00
14 T	Allyl chloride	0.866	0.801	7.5	62	0.00
15 T	Acrylonitrile	0.270	0.298	-10.4	74	0.00
16 T	Acetone	0.246	0.325	-32.1#	90	0.00
17 T	Carbon Disulfide	1.311	1.082	17.5	56	0.00
18 T	Methyl Acetate	0.933	1.028	-10.2	76	0.00
19 T	Methyl tert-butyl Ether	1.799	1.808	-0.5	67	0.00
20 T	Methylene Chloride	0.566	0.540	4.6	67	0.00
21 T	trans-1,2-Dichloroethene	0.522	0.489	6.3	65	0.00
22 T	Diisopropyl ether	1.801	1.737	3.6	63	0.00
23 T	Vinyl Acetate	1.362	1.362	0.0	66	0.00
24 P	1,1-Dichloroethane	0.979	0.952	2.8	67	0.00
25 T	2-Butanone	0.372	0.439	-18.0	78	0.00
26 T	2,2-Dichloropropane	0.933	0.929	0.4	68	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.609	3.5	67	0.00
28 T	Bromochloromethane	0.443	0.464	-4.7	75	0.00
29 T	Tetrahydrofuran	0.241	0.270	-12.0	73	0.00
30 C	Chloroform	1.031	1.057	-2.5#	69	0.00
31 T	Cyclohexane	1.025	0.881	14.0	62	0.00
32 T	1,1,1-Trichloroethane	0.961	0.949	1.2	67	0.00
33 S	1,2-Dichloroethane-d4	0.659	0.696	-5.6	82	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	72	0.00
35 S	Dibromofluoromethane	0.291	0.312	-7.2	82	0.00
36 T	1,1-Dichloropropene	0.427	0.444	-4.0	68	0.00
37 T	Ethyl Acetate	0.441	0.490	-11.1	72	0.00
38 T	Carbon Tetrachloride	0.469	0.475	-1.3	66	0.00
39 T	Methylcyclohexane	0.550	0.567	-3.1	67	0.00
40 TM	Benzene	1.300	1.327	-2.1	66	0.00
41 T	Methacrylonitrile	0.222	0.236	-6.3	68	0.00
42 TM	1,2-Dichloroethane	0.461	0.501	-8.7	70	0.00
43 T	Isopropyl Acetate	0.778	0.832	-6.9	68	0.00
44 TM	Trichloroethene	0.325	0.338	-4.0	68	0.00
45 C	1,2-Dichloropropane	0.337	0.343	-1.8#	66	0.00
46 T	Dibromomethane	0.230	0.245	-6.5	70	0.00
47 T	Bromodichloromethane	0.477	0.491	-2.9	66	0.00
48 T	Methyl methacrylate	0.366	0.395	-7.9	69	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.007	-16.7	75	0.00
50 S	Toluene-d8	1.164	1.259	-8.2	81	0.00
51 T	4-Methyl-2-Pentanone	0.451	0.519	-15.1	73	0.00
52 CM	Toluene	0.837	0.889	-6.2#	67	0.00
53 T	t-1,3-Dichloropropene	0.541	0.571	-5.5	68	0.00
54 T	cis-1,3-Dichloropropene	0.563	0.586	-4.1	67	0.00
55 T	1,1,2-Trichloroethane	0.330	0.358	-8.5	71	0.00
56 T	Ethyl methacrylate	0.554	0.608	-9.7	71	0.00
57 T	1,3-Dichloropropane	0.544	0.599	-10.1	70	0.00
58 T	2-Chloroethyl Vinyl ether	0.134	0.185	-38.1#	89	0.00
59 T	2-Hexanone	0.324	0.410	-26.5#	80	0.00
60 T	Dibromochloromethane	0.372	0.385	-3.5	67	0.00
61 T	1,2-Dibromoethane	0.338	0.381	-12.7	71	0.00
62 S	4-Bromofluorobenzene	0.439	0.508	-15.7	87	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	73	0.00
64 T	Tetrachloroethene	0.322	0.310	3.7	64	0.00
65 PM	Chlorobenzene	0.946	1.009	-6.7	72	0.00
66 T	1,1,1,2-Tetrachloroethane	0.370	0.376	-1.6	68	0.00
67 C	Ethyl Benzene	1.758	1.878	-6.8#	70	0.00
68 T	m/p-Xylenes	0.666	0.706	-6.0	70	0.00
69 T	o-Xylene	0.667	0.699	-4.8	69	0.00
70 T	Styrene	1.086	1.178	-8.5	71	0.00
71 P	Bromoform	0.297	0.303	-2.0	67	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	76	0.00
73 T	Isopropylbenzene	4.162	4.175	-0.3	71	0.00
74 T	N-amyl acetate	1.577	1.677	-6.3	73	0.00
75 P	1,1,2,2-Tetrachloroethane	1.203	1.323	-10.0	78	0.00
76 T	1,2,3-Trichloropropane	1.064	1.179	-10.8	74	0.00
77 T	Bromobenzene	0.920	0.961	-4.5	74	0.00
78 T	n-propylbenzene	4.677	4.897	-4.7	73	0.00
79 T	2-Chlorotoluene	2.883	2.917	-1.2	72	0.00
80 T	1,3,5-Trimethylbenzene	3.466	3.497	-0.9	71	0.00
81 T	trans-1,4-Dichloro-2-butene	0.445	0.442	0.7	72	0.00
82 T	4-Chlorotoluene	2.786	2.950	-5.9	74	0.00
83 T	tert-Butylbenzene	3.018	3.036	-0.6	71	0.00
84 T	1,2,4-Trimethylbenzene	3.340	3.450	-3.3	72	0.00
85 T	sec-Butylbenzene	4.179	4.423	-5.8	74	0.00
86 T	p-Isopropyltoluene	3.352	3.619	-8.0	75	0.00
87 T	1,3-Dichlorobenzene	1.592	1.730	-8.7	75	0.00
88 T	1,4-Dichlorobenzene	1.580	1.692	-7.1	75	0.00
89 T	n-Butylbenzene	2.791	3.157	-13.1	78	0.00
90 T	Hexachloroethane	0.704	0.666	5.4	67	0.00
91 T	1,2-Dichlorobenzene	1.546	1.616	-4.5	72	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.232	0.259	-11.6	76	0.00
93 T	1,2,4-Trichlorobenzene	0.686	0.872	-27.1#	82	0.00
94 T	Hexachlorobutadiene	0.440	0.448	-1.8	71	0.00
95 T	Naphthalene	1.793	2.527	-40.9#	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.650	0.825	-26.9#	81	0.00

(#) = Out of Range

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