

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061322\
 Data File : VN072826.D
 Acq On : 14 Jun 2022 04:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 05:25:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061322W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 13 17:28:28 2022
 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	92	0.00
2 T	Dichlorodifluoromethane	0.781	0.723	7.4	90	0.00
3 P	Chloromethane	0.901	0.785	12.9	94	0.00
4 C	Vinyl Chloride	0.899	0.857	4.7#	96	0.00
5 T	Bromomethane	0.361	0.370	-2.5	101	0.00
6 T	Chloroethane	0.651	0.617	5.2	97	0.00
7 T	Trichlorofluoromethane	1.396	1.353	3.1	93	0.00
8 T	Diethyl Ether	0.547	0.548	-0.2	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.771	0.696	9.7	88	0.00
10 T	Methyl Iodide	0.531	0.667	-25.6#	113	0.00
11 T	Tert butyl alcohol	1.376	1.373	0.2	93	0.00
12 CM	1,1-Dichloroethene	0.695	0.636	8.5#	91	0.00
13 T	Acrolein	0.072	0.065	9.7	92	0.00
14 T	Allyl chloride	1.616	1.484	8.2	90	0.00
15 T	Acrylonitrile	0.651	0.689	-5.8	98	0.00
16 T	Acetone	0.636	0.659	-3.6	101	0.00
17 T	Carbon Disulfide	1.665	1.317	20.9	88	0.00
18 T	Methyl Acetate	1.671	1.791	-7.2	102	0.00
19 T	Methyl tert-butyl Ether	3.240	3.247	-0.2	95	0.00
20 T	Methylene Chloride	1.008	0.890	11.7	94	0.00
21 T	trans-1,2-Dichloroethene	0.779	0.706	9.4	94	0.00
22 T	Diisopropyl ether	3.384	3.546	-4.8	99	0.00
23 T	Vinyl Acetate	3.061	3.220	-5.2	98	0.00
24 P	1,1-Dichloroethane	1.770	1.755	0.8	96	0.00
25 T	2-Butanone	0.997	1.055	-5.8	98	0.00
26 T	2,2-Dichloropropane	1.638	0.907	44.6#	55	0.00
27 T	cis-1,2-Dichloroethene	0.987	0.954	3.3	92	0.00
28 T	Bromochloromethane	0.852	0.895	-5.0	96	0.00
29 T	Tetrahydrofuran	0.618	0.656	-6.1	98	0.00
30 C	Chloroform	1.838	1.852	-0.8#	96	0.00
31 T	Cyclohexane	1.481	1.348	9.0	92	0.00
32 T	1,1,1-Trichloroethane	1.625	1.603	1.4	95	0.00
33 S	1,2-Dichloroethane-d4	1.400	1.474	-5.3	101	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.498	0.513	-3.0	101	0.00
36 T	1,1-Dichloropropene	0.694	0.628	9.5	93	0.00
37 T	Ethyl Acetate	1.060	1.038	2.1	97	0.00
38 T	Carbon Tetrachloride	0.727	0.684	5.9	94	0.00
39 T	Methylcyclohexane	0.786	0.699	11.1	90	0.00
40 TM	Benzene	2.056	1.956	4.9	95	0.00
41 T	Methacrylonitrile	0.508	0.565	-11.2	99	0.00
42 TM	1,2-Dichloroethane	0.888	0.870	2.0	96	0.00
43 T	Isopropyl Acetate	1.641	1.784	-8.7	105	0.00
44 TM	Trichloroethene	0.468	0.439	6.2	92	0.00
45 C	1,2-Dichloropropane	0.578	0.563	2.6#	97	0.00
46 T	Dibromomethane	0.388	0.392	-1.0	98	0.00
47 T	Bromodichloromethane	0.806	0.828	-2.7	98	0.00
48 T	Methyl methacrylate	0.762	0.795	-4.3	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.013	0.013	0.0	88	0.00
50 S	Toluene-d8	2.000	2.066	-3.3	100	0.00
51 T	4-Methyl-2-Pentanone	1.089	1.144	-5.1	97	0.00
52 CM	Toluene	1.305	1.257	3.7#	94	0.00
53 T	t-1,3-Dichloropropene	0.856	0.818	4.4	89	0.00
54 T	cis-1,3-Dichloropropene	0.908	0.844	7.0	89	0.00
55 T	1,1,2-Trichloroethane	0.553	0.552	0.2	97	0.00
56 T	Ethyl methacrylate	0.966	0.984	-1.9	95	0.00
57 T	1,3-Dichloropropane	0.993	0.988	0.5	98	0.00
58 T	2-Chloroethyl Vinyl ether	0.408	0.446	-9.3	95	0.00
59 T	2-Hexanone	0.806	0.854	-6.0	95	0.00
60 T	Dibromochloromethane	0.575	0.571	0.7	92	0.00
61 T	1,2-Dibromoethane	0.558	0.555	0.5	95	0.00
62 S	4-Bromofluorobenzene	0.707	0.710	-0.4	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64 T	Tetrachloroethene	0.383	0.328	14.4	82	0.00
65 PM	Chlorobenzene	1.318	1.277	3.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	0.503	0.518	-3.0	91	0.00
67 C	Ethyl Benzene	2.462	2.462	0.0	91	0.00
68 T	m/p-Xylenes	0.881	0.864	1.9	90	0.00
69 T	o-Xylene	0.886	0.900	-1.6	92	0.00
70 T	Styrene	1.411	1.447	-2.6	91	0.00
71 P	Bromoform	0.366	0.374	-2.2	89	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73 T	Isopropylbenzene	5.096	4.778	6.2	90	0.00
74 T	N-amyl acetate	2.444	2.628	-7.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.798	1.781	0.9	92	0.00
76 T	1,2,3-Trichloropropane	1.716	1.708	0.5	105	0.00
77 T	Bromobenzene	1.022	0.935	8.5	90	0.00
78 T	n-propylbenzene	5.675	5.449	4.0	90	0.00
79 T	2-Chlorotoluene	3.555	3.377	5.0	91	0.00
80 T	1,3,5-Trimethylbenzene	4.120	3.892	5.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	0.563	0.487	13.5	76	0.00
82 T	4-Chlorotoluene	3.312	3.150	4.9	92	0.00
83 T	tert-Butylbenzene	3.671	3.489	5.0	92	0.00
84 T	1,2,4-Trimethylbenzene	3.957	3.835	3.1	89	0.00
85 T	sec-Butylbenzene	4.915	4.735	3.7	89	0.00
86 T	p-Isopropyltoluene	3.829	3.748	2.1	89	0.00
87 T	1,3-Dichlorobenzene	1.753	1.626	7.2	88	0.00
88 T	1,4-Dichlorobenzene	1.730	1.606	7.2	88	0.00
89 T	n-Butylbenzene	3.247	3.146	3.1	88	0.00
90 T	Hexachloroethane	0.819	0.789	3.7	91	0.00
91 T	1,2-Dichlorobenzene	1.736	1.654	4.7	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.394	0.410	-4.1	93	0.00
93 T	1,2,4-Trichlorobenzene	0.788	0.783	0.6	88	0.00
94 T	Hexachlorobutadiene	0.379	0.339	10.6	85	0.00
95 T	Naphthalene	3.108	3.418	-10.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.820	0.825	-0.6	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 5