

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110922\
 Data File : VN075226.D
 Acq On : 09 Nov 2022 18:41
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 02:46:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	102	0.00
2 T	Dichlorodifluoromethane	0.650	0.533	18.0	86	0.00
3 P	Chloromethane	0.691	0.514	25.6#	80	0.00
4 C	Vinyl Chloride	0.986	0.766	22.3#	80	0.00
5 T	Bromomethane	0.808	0.530	34.4#	70	0.00
6 T	Chloroethane	0.707	0.585	17.3	89	-0.02
7 T	Trichlorofluoromethane	1.007	0.977	3.0	102	-0.01
8 T	Diethyl Ether	0.367	0.373	-1.6	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.556	0.537	3.4	102	-0.02
10 T	Methyl Iodide	0.828	0.802	3.1	105	-0.01
11 T	Tert butyl alcohol	0.157	0.148	5.7	106	0.00
12 CM	1,1-Dichloroethene	0.530	0.497	6.2#	99	-0.01
13 T	Acrolein	0.129	0.138	-7.0	115	0.00
14 T	Allyl chloride	0.774	0.725	6.3	95	0.00
15 T	Acrylonitrile	0.332	0.329	0.9	105	0.00
16 T	Acetone	0.285	0.261	8.4	102	0.00
17 T	Carbon Disulfide	1.333	1.064	20.2	82	-0.01
18 T	Methyl Acetate	0.932	0.971	-4.2	111	0.00
19 T	Methyl tert-butyl Ether	1.970	1.974	-0.2	104	0.00
20 T	Methylene Chloride	0.636	0.630	0.9	107	0.00
21 T	trans-1,2-Dichloroethene	0.580	0.564	2.8	103	-0.01
22 T	Diisopropyl ether	1.708	1.670	2.2	101	0.00
23 T	Vinyl Acetate	1.427	1.333	6.6	95	0.00
24 P	1,1-Dichloroethane	1.080	1.061	1.8	104	0.00
25 T	2-Butanone	0.449	0.425	5.3	102	0.00
26 T	2,2-Dichloropropane	0.994	0.922	7.2	97	0.00
27 T	cis-1,2-Dichloroethene	0.693	0.721	-4.0	109	0.00
28 T	Bromochloromethane	0.455	0.412	9.5	93	0.00
29 T	Tetrahydrofuran	0.290	0.278	4.1	100	0.00
30 C	Chloroform	1.173	1.203	-2.6#	107	0.00
31 T	Cyclohexane	1.002	0.884	11.8	94	0.00
32 T	1,1,1-Trichloroethane	1.065	1.108	-4.0	107	0.00
33 S	1,2-Dichloroethane-d4	0.674	0.626	7.1	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.294	0.297	-1.0	104	0.00
36 T	1,1-Dichloropropene	0.454	0.449	1.1	99	0.00
37 T	Ethyl Acetate	0.498	0.453	9.0	97	0.00
38 T	Carbon Tetrachloride	0.500	0.524	-4.8	103	0.00
39 T	Methylcyclohexane	0.600	0.568	5.3	94	0.00
40 TM	Benzene	1.391	1.418	-1.9	103	0.00
41 T	Methacrylonitrile	0.239	0.242	-1.3	102	0.00
42 TM	1,2-Dichloroethane	0.506	0.497	1.8	100	0.00
43 T	Isopropyl Acetate	0.773	0.770	0.4	100	0.00
44 TM	Trichloroethene	0.349	0.369	-5.7	110	0.00
45 C	1,2-Dichloropropane	0.331	0.349	-5.4#	104	0.00
46 T	Dibromomethane	0.258	0.264	-2.3	105	0.00
47 T	Bromodichloromethane	0.500	0.513	-2.6	104	0.00
48 T	Methyl methacrylate	0.355	0.337	5.1	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.010	-11.1	112	0.00
50 S	Toluene-d8	1.139	1.104	3.1	98	0.00
51 T	4-Methyl-2-Pentanone	0.499	0.488	2.2	100	0.00
52 CM	Toluene	0.930	0.939	-1.0#	97	0.00
53 T	t-1,3-Dichloropropene	0.527	0.543	-3.0	98	0.00
54 T	cis-1,3-Dichloropropene	0.559	0.580	-3.8	101	0.00
55 T	1,1,2-Trichloroethane	0.369	0.404	-9.5	109	0.00
56 T	Ethyl methacrylate	0.563	0.580	-3.0	99	0.00
57 T	1,3-Dichloropropane	0.614	0.641	-4.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	0.217	0.228	-5.1	99	0.00
59 T	2-Hexanone	0.379	0.372	1.8	100	0.00
60 T	Dibromochloromethane	0.389	0.432	-11.1	106	0.00
61 T	1,2-Dibromoethane	0.378	0.407	-7.7	104	0.00
62 S	4-Bromofluorobenzene	0.400	0.417	-4.2	100	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.307	0.378	-23.1	128	0.00
65 PM	Chlorobenzene	1.067	1.100	-3.1	105	0.00
66 T	1,1,1,2-Tetrachloroethane	0.396	0.439	-10.9	111	0.00
67 C	Ethyl Benzene	1.920	1.954	-1.8#	100	0.00
68 T	m/p-Xylenes	0.770	0.789	-2.5	98	0.00
69 T	o-Xylene	0.762	0.796	-4.5	103	0.00
70 T	Styrene	1.215	1.301	-7.1	102	0.00
71 P	Bromoform	0.296	0.343	-15.9	113	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73 T	Isopropylbenzene	4.014	3.827	4.7	101	0.00
74 T	N-amyl acetate	1.485	1.339	9.8	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.309	1.194	8.8	101	0.00
76 T	1,2,3-Trichloropropane	1.062	1.037	2.4	99	0.00
77 T	Bromobenzene	0.884	0.916	-3.6	112	0.00
78 T	n-propylbenzene	4.507	4.356	3.4	100	0.00
79 T	2-Chlorotoluene	2.754	2.619	4.9	100	0.00
80 T	1,3,5-Trimethylbenzene	3.371	3.314	1.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.414	0.367	11.4	92	0.00
82 T	4-Chlorotoluene	2.754	2.619	4.9	100	0.00
83 T	tert-Butylbenzene	2.996	2.979	0.6	104	0.00
84 T	1,2,4-Trimethylbenzene	3.411	3.378	1.0	102	0.00
85 T	sec-Butylbenzene	4.191	4.206	-0.4	102	0.00
86 T	p-Isopropyltoluene	3.461	3.560	-2.9	103	0.00
87 T	1,3-Dichlorobenzene	1.731	1.804	-4.2	108	0.00
88 T	1,4-Dichlorobenzene	1.713	1.824	-6.5	111	0.00
89 T	n-Butylbenzene	2.787	2.864	-2.8	101	0.00
90 T	Hexachloroethane	0.635	0.613	3.5	99	0.00
91 T	1,2-Dichlorobenzene	1.720	1.848	-7.4	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.271	0.262	3.3	102	0.00
93 T	1,2,4-Trichlorobenzene	0.740	0.921	-24.5	123	0.00
94 T	Hexachlorobutadiene	0.361	0.410	-13.6	123	0.00
95 T	Naphthalene	2.847	3.283	-15.3	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.736	0.912	-23.9	126	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6