

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
 Data File : VN073357.D
 Acq On : 06 Jul 2022 20:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 04:26:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	94	0.00
2 T	Dichlorodifluoromethane	0.731	0.691	5.5	83	0.00
3 P	Chloromethane	0.710	0.697	1.8	90	0.00
4 C	Vinyl Chloride	0.603	0.609	-1.0#	92	0.00
5 T	Bromomethane	0.285	0.238	16.5	78	0.00
6 T	Chloroethane	0.355	0.379	-6.8	98	0.00
7 T	Trichlorofluoromethane	1.043	0.944	9.5	81	0.00
8 T	Diethyl Ether	0.424	0.466	-9.9	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.616	0.561	8.9	84	0.00
10 T	Methyl Iodide	0.614	0.702	-14.3	88	0.00
11 T	Tert butyl alcohol	0.175	0.211	-20.6	103	0.01
12 CM	1,1-Dichloroethene	0.589	0.587	0.3#	91	0.00
13 T	Acrolein	0.111	0.107	3.6	85	0.00
14 T	Allyl chloride	1.240	1.264	-1.9	92	0.00
15 T	Acrylonitrile	0.450	0.533	-18.4	103	0.00
16 T	Acetone	0.405	0.481	-18.8	105	0.00
17 T	Carbon Disulfide	1.526	1.388	9.0	80	0.00
18 T	Methyl Acetate	1.135	1.326	-16.8	107	0.00
19 T	Methyl tert-butyl Ether	2.145	2.390	-11.4	99	0.00
20 T	Methylene Chloride	0.712	0.738	-3.7	97	0.00
21 T	trans-1,2-Dichloroethene	0.615	0.608	1.1	90	0.00
22 T	Diisopropyl ether	2.314	2.568	-11.0	99	0.00
23 T	Vinyl Acetate	2.072	2.284	-10.2	95	0.00
24 P	1,1-Dichloroethane	1.197	1.290	-7.8	97	0.00
25 T	2-Butanone	0.645	0.783	-21.4	104	0.00
26 T	2,2-Dichloropropane	1.107	0.851	23.1	74	0.00
27 T	cis-1,2-Dichloroethene	0.745	0.771	-3.5	93	0.00
28 T	Bromochloromethane	0.501	0.576	-15.0	95	0.00
29 T	Tetrahydrofuran	0.442	0.515	-16.5	102	0.00
30 C	Chloroform	1.206	1.289	-6.9#	95	0.00
31 T	Cyclohexane	1.182	1.034	12.5	84	0.00
32 T	1,1,1-Trichloroethane	1.075	1.114	-3.6	92	0.00
33 S	1,2-Dichloroethane-d4	0.722	0.761	-5.4	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35 S	Dibromofluoromethane	0.333	0.347	-4.2	100	0.00
36 T	1,1-Dichloropropene	0.512	0.484	5.5	88	0.00
37 T	Ethyl Acetate	0.773	0.844	-9.2	101	0.00
38 T	Carbon Tetrachloride	0.529	0.497	6.0	88	0.00
39 T	Methylcyclohexane	0.637	0.574	9.9	84	0.00
40 TM	Benzene	1.580	1.590	-0.6	93	0.00
41 T	Methacrylonitrile	0.375	0.370	1.3	98	0.00
42 TM	1,2-Dichloroethane	0.573	0.597	-4.2	96	0.00
43 T	Isopropyl Acetate	1.112	1.234	-11.0	100	0.00
44 TM	Trichloroethene	0.402	0.393	2.2	90	0.00
45 C	1,2-Dichloropropane	0.403	0.422	-4.7#	96	0.00
46 T	Dibromomethane	0.273	0.285	-4.4	98	0.00
47 T	Bromodichloromethane	0.529	0.564	-6.6	96	0.00
48 T	Methyl methacrylate	0.515	0.548	-6.4	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.011	-10.0	99	0.00
50 S	Toluene-d8	1.181	1.194	-1.1	97	0.00
51 T	4-Methyl-2-Pentanone	0.705	0.823	-16.7	104	0.00
52 CM	Toluene	0.976	0.986	-1.0#	93	0.00
53 T	t-1,3-Dichloropropene	0.583	0.606	-3.9	92	0.00
54 T	cis-1,3-Dichloropropene	0.629	0.653	-3.8	93	0.00
55 T	1,1,2-Trichloroethane	0.402	0.420	-4.5	99	0.00
56 T	Ethyl methacrylate	0.650	0.728	-12.0	99	0.00
57 T	1,3-Dichloropropane	0.689	0.726	-5.4	97	0.00
58 T	2-Chloroethyl Vinyl ether	0.290	0.341	-17.6	99	0.00
59 T	2-Hexanone	0.537	0.642	-19.6	105	0.00
60 T	Dibromochloromethane	0.383	0.422	-10.2	95	0.00
61 T	1,2-Dibromoethane	0.401	0.435	-8.5	96	0.00
62 S	4-Bromofluorobenzene	0.454	0.498	-9.7	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64 T	Tetrachloroethene	0.408	0.387	5.1	89	0.00
65 PM	Chlorobenzene	1.131	1.142	-1.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	0.416	0.422	-1.4	93	0.00
67 C	Ethyl Benzene	2.053	2.079	-1.3#	93	0.00
68 T	m/p-Xylenes	0.775	0.774	0.1	92	0.00
69 T	o-Xylene	0.791	0.799	-1.0	94	0.00
70 T	Styrene	1.221	1.314	-7.6	96	0.00
71 P	Bromoform	0.304	0.341	-12.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73 T	Isopropylbenzene	4.318	4.320	-0.0	91	0.00
74 T	N-amyl acetate	2.162	2.311	-6.9	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.433	1.569	-9.5	101	0.00
76 T	1,2,3-Trichloropropane	1.307	1.382	-5.7	106	0.00
77 T	Bromobenzene	1.004	1.031	-2.7	95	0.00
78 T	n-propylbenzene	4.797	4.906	-2.3	90	0.00
79 T	2-Chlorotoluene	3.036	3.054	-0.6	92	0.00
80 T	1,3,5-Trimethylbenzene	3.519	3.570	-1.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	0.477	0.500	-4.8	90	0.00
82 T	4-Chlorotoluene	2.939	2.933	0.2	91	0.00
83 T	tert-Butylbenzene	3.155	3.139	0.5	90	0.00
84 T	1,2,4-Trimethylbenzene	3.514	3.575	-1.7	92	0.00
85 T	sec-Butylbenzene	4.237	4.390	-3.6	90	0.00
86 T	p-Isopropyltoluene	3.422	3.568	-4.3	90	0.00
87 T	1,3-Dichlorobenzene	1.801	1.803	-0.1	91	0.00
88 T	1,4-Dichlorobenzene	1.804	1.829	-1.4	93	0.00
89 T	n-Butylbenzene	2.852	2.982	-4.6	89	0.00
90 T	Hexachloroethane	0.638	0.636	0.3	86	0.00
91 T	1,2-Dichlorobenzene	1.835	1.882	-2.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.348	0.394	-13.2	97	0.00
93 T	1,2,4-Trichlorobenzene	0.955	1.003	-5.0	91	0.00
94 T	Hexachlorobutadiene	0.425	0.432	-1.6	92	0.00
95 T	Naphthalene	3.854	4.120	-6.9	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	1.044	-6.0	92	0.00

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