

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073127.D
 Acq On : 25 Jun 2022 23:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 03:49:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	0.476	0.460	3.4	85	0.00
3 P	Chloromethane	0.535	0.421	21.3	78	0.00
4 C	Vinyl Chloride	0.427	0.388	9.1#	82	0.00
5 T	Bromomethane	0.168	0.133	20.8	67	0.00
6 T	Chloroethane	0.267	0.254	4.9	88	0.00
7 T	Trichlorofluoromethane	0.695	0.751	-8.1	107	0.00
8 T	Diethyl Ether	0.359	0.363	-1.1	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.481	0.481	0.0	93	0.00
10 T	Methyl Iodide	0.551	0.481	12.7	80	0.00
11 T	Tert butyl alcohol	0.175	0.190	-8.6	98	-0.01
12 CM	1,1-Dichloroethene	0.479	0.449	6.3#	85	0.00
13 T	Acrolein	0.069	0.042	39.1#	56	0.00
14 T	Allyl chloride	1.023	0.958	6.4	87	0.00
15 T	Acrylonitrile	0.403	0.424	-5.2	96	0.00
16 T	Acetone	0.372	0.402	-8.1	103	0.00
17 T	Carbon Disulfide	1.227	0.897	26.9#	68	0.00
18 T	Methyl Acetate	0.990	1.087	-9.8	106	0.00
19 T	Methyl tert-butyl Ether	1.798	1.962	-9.1	97	0.00
20 T	Methylene Chloride	0.628	0.573	8.8	90	0.00
21 T	trans-1,2-Dichloroethene	0.521	0.466	10.6	83	0.00
22 T	Diisopropyl ether	1.907	2.078	-9.0	97	0.00
23 T	Vinyl Acetate	1.760	1.840	-4.5	93	0.00
24 P	1,1-Dichloroethane	1.000	1.015	-1.5	93	0.00
25 T	2-Butanone	0.590	0.645	-9.3	100	0.00
26 T	2,2-Dichloropropane	0.898	0.550	38.8#	58	0.00
27 T	cis-1,2-Dichloroethene	0.622	0.628	-1.0	94	0.00
28 T	Bromochloromethane	0.413	0.418	-1.2	89	0.00
29 T	Tetrahydrofuran	0.389	0.418	-7.5	98	0.00
30 C	Chloroform	1.012	1.071	-5.8#	96	0.00
31 T	Cyclohexane	0.914	0.810	11.4	87	0.00
32 T	1,1,1-Trichloroethane	0.888	0.945	-6.4	96	0.00
33 S	1,2-Dichloroethane-d4	0.676	0.718	-6.2	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35 S	Dibromofluoromethane	0.309	0.324	-4.9	95	0.00
36 T	1,1-Dichloropropene	0.418	0.410	1.9	89	0.00
37 T	Ethyl Acetate	0.669	0.697	-4.2	96	0.00
38 T	Carbon Tetrachloride	0.440	0.443	-0.7	91	0.00
39 T	Methylcyclohexane	0.504	0.473	6.2	84	0.00
40 TM	Benzene	1.314	1.333	-1.4	92	0.00
41 T	Methacrylonitrile	0.317	0.348	-9.8	102	0.00
42 TM	1,2-Dichloroethane	0.467	0.509	-9.0	97	0.00
43 T	Isopropyl Acetate	0.956	1.051	-9.9	97	0.00
44 TM	Trichloroethene	0.333	0.332	0.3	92	0.00
45 C	1,2-Dichloropropane	0.336	0.353	-5.1#	95	0.00
46 T	Dibromomethane	0.227	0.240	-5.7	95	0.00
47 T	Bromodichloromethane	0.451	0.499	-10.6	98	0.00
48 T	Methyl methacrylate	0.437	0.470	-7.6	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	96	0.00
50 S	Toluene-d8	1.150	1.204	-4.7	94	0.00
51 T	4-Methyl-2-Pentanone	0.623	0.705	-13.2	100	0.00
52 CM	Toluene	0.807	0.841	-4.2#	93	0.00
53 T	t-1,3-Dichloropropene	0.485	0.507	-4.5	89	0.00
54 T	cis-1,3-Dichloropropene	0.530	0.531	-0.2	88	0.00
55 T	1,1,2-Trichloroethane	0.354	0.365	-3.1	97	0.00
56 T	Ethyl methacrylate	0.568	0.631	-11.1	96	0.00
57 T	1,3-Dichloropropane	0.588	0.616	-4.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	0.251	0.287	-14.3	95	0.00
59 T	2-Hexanone	0.482	0.549	-13.9	100	0.00
60 T	Dibromochloromethane	0.335	0.388	-15.8	97	0.00
61 T	1,2-Dibromoethane	0.349	0.380	-8.9	96	0.00
62 S	4-Bromofluorobenzene	0.414	0.458	-10.6	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.304	0.320	-5.3	99	0.00
65 PM	Chlorobenzene	0.976	1.007	-3.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.372	0.391	-5.1	95	0.00
67 C	Ethyl Benzene	1.719	1.837	-6.9#	95	0.00
68 T	m/p-Xylenes	0.674	0.690	-2.4	93	0.00
69 T	o-Xylene	0.674	0.708	-5.0	96	0.00
70 T	Styrene	1.082	1.169	-8.0	96	0.00
71 P	Bromoform	0.280	0.314	-12.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.868	4.003	-3.5	97	0.00
74 T	N-amyl acetate	2.007	2.082	-3.7	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.393	1.426	-2.4	98	0.00
76 T	1,2,3-Trichloropropane	1.212	1.175	3.1	102	0.00
77 T	Bromobenzene	0.927	0.928	-0.1	93	0.00
78 T	n-propylbenzene	4.255	4.515	-6.1	96	0.00
79 T	2-Chlorotoluene	2.755	2.791	-1.3	96	0.00
80 T	1,3,5-Trimethylbenzene	3.177	3.313	-4.3	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.449	0.407	9.4	81	0.00
82 T	4-Chlorotoluene	2.607	2.724	-4.5	97	0.00
83 T	tert-Butylbenzene	2.910	3.025	-4.0	96	0.00
84 T	1,2,4-Trimethylbenzene	3.165	3.303	-4.4	96	0.00
85 T	sec-Butylbenzene	3.882	4.087	-5.3	96	0.00
86 T	p-Isopropyltoluene	3.143	3.366	-7.1	96	0.00
87 T	1,3-Dichlorobenzene	1.654	1.669	-0.9	96	0.00
88 T	1,4-Dichlorobenzene	1.674	1.673	0.1	95	0.00
89 T	n-Butylbenzene	2.566	2.729	-6.4	93	0.00
90 T	Hexachloroethane	0.592	0.639	-7.9	98	0.00
91 T	1,2-Dichlorobenzene	1.725	1.757	-1.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.376	0.356	5.3	94	0.00
93 T	1,2,4-Trichlorobenzene	0.955	0.945	1.0	92	0.00
94 T	Hexachlorobutadiene	0.416	0.398	4.3	90	0.00
95 T	Naphthalene	3.863	3.699	4.2	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.020	0.960	5.9	92	0.00

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