

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073175.D
 Acq On : 27 Jun 2022 21:20
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 06:39:52 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	87	0.00
2 T	Dichlorodifluoromethane	0.476	0.444	6.7	78	0.00
3 P	Chloromethane	0.535	0.443	17.2	78	0.00
4 C	Vinyl Chloride	0.427	0.397	7.0#	79	0.00
5 T	Bromomethane	0.168	0.121	28.0#	58	0.00
6 T	Chloroethane	0.267	0.253	5.2	83	0.00
7 T	Trichlorofluoromethane	0.695	0.799	-15.0	108	0.00
8 T	Diethyl Ether	0.359	0.365	-1.7	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.481	0.476	1.0	87	0.00
10 T	Methyl Iodide	0.551	0.505	8.3	80	0.00
11 T	Tert butyl alcohol	0.175	0.191	-9.1	94	0.00
12 CM	1,1-Dichloroethene	0.479	0.453	5.4#	82	0.00
13 T	Acrolein	0.069	0.050	27.5#	64	0.00
14 T	Allyl chloride	1.023	1.016	0.7	88	0.00
15 T	Acrylonitrile	0.403	0.439	-8.9	94	0.00
16 T	Acetone	0.372	0.408	-9.7	99	0.00
17 T	Carbon Disulfide	1.227	0.870	29.1#	63	0.00
18 T	Methyl Acetate	0.990	1.072	-8.3	99	0.00
19 T	Methyl tert-butyl Ether	1.798	1.982	-10.2	93	0.00
20 T	Methylene Chloride	0.628	0.587	6.5	88	0.00
21 T	trans-1,2-Dichloroethene	0.521	0.473	9.2	80	0.00
22 T	Diisopropyl ether	1.907	2.097	-10.0	93	0.00
23 T	Vinyl Acetate	1.760	1.913	-8.7	91	0.00
24 P	1,1-Dichloroethane	1.000	1.047	-4.7	91	0.00
25 T	2-Butanone	0.590	0.650	-10.2	95	0.00
26 T	2,2-Dichloropropane	0.898	0.743	17.3	75	0.00
27 T	cis-1,2-Dichloroethene	0.622	0.633	-1.8	90	0.00
28 T	Bromochloromethane	0.413	0.438	-6.1	89	0.00
29 T	Tetrahydrofuran	0.389	0.426	-9.5	95	0.00
30 C	Chloroform	1.012	1.080	-6.7#	92	0.00
31 T	Cyclohexane	0.914	0.805	11.9	82	0.00
32 T	1,1,1-Trichloroethane	0.888	0.933	-5.1	90	0.00
33 S	1,2-Dichloroethane-d4	0.676	0.724	-7.1	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.309	0.318	-2.9	91	0.00
36 T	1,1-Dichloropropene	0.418	0.402	3.8	86	0.00
37 T	Ethyl Acetate	0.669	0.698	-4.3	94	0.00
38 T	Carbon Tetrachloride	0.440	0.428	2.7	87	0.00
39 T	Methylcyclohexane	0.504	0.452	10.3	79	0.00
40 TM	Benzene	1.314	1.303	0.8	88	0.00
41 T	Methacrylonitrile	0.317	0.362	-14.2	104	0.00
42 TM	1,2-Dichloroethane	0.467	0.488	-4.5	92	0.00
43 T	Isopropyl Acetate	0.956	1.055	-10.4	96	0.00
44 TM	Trichloroethene	0.333	0.330	0.9	89	0.00
45 C	1,2-Dichloropropane	0.336	0.355	-5.7#	94	0.00
46 T	Dibromomethane	0.227	0.239	-5.3	93	0.00
47 T	Bromodichloromethane	0.451	0.486	-7.8	93	0.00
48 T	Methyl methacrylate	0.437	0.473	-8.2	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.010	0.0	94	0.00
50 S	Toluene-d8	1.150	1.181	-2.7	90	0.00
51 T	4-Methyl-2-Pentanone	0.623	0.706	-13.3	98	0.00
52 CM	Toluene	0.807	0.826	-2.4#	90	0.00
53 T	t-1,3-Dichloropropene	0.485	0.529	-9.1	91	0.00
54 T	cis-1,3-Dichloropropene	0.530	0.552	-4.2	89	0.00
55 T	1,1,2-Trichloroethane	0.354	0.362	-2.3	94	0.00
56 T	Ethyl methacrylate	0.568	0.632	-11.3	95	0.00
57 T	1,3-Dichloropropane	0.588	0.614	-4.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.251	0.300	-19.5	97	0.00
59 T	2-Hexanone	0.482	0.551	-14.3	99	0.00
60 T	Dibromochloromethane	0.335	0.379	-13.1	93	0.00
61 T	1,2-Dibromoethane	0.349	0.372	-6.6	93	0.00
62 S	4-Bromofluorobenzene	0.414	0.450	-8.7	95	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64 T	Tetrachloroethene	0.304	0.337	-10.9	102	0.00
65 PM	Chlorobenzene	0.976	0.997	-2.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.372	0.387	-4.0	92	0.00
67 C	Ethyl Benzene	1.719	1.815	-5.6#	92	0.00
68 T	m/p-Xylenes	0.674	0.683	-1.3	90	0.00
69 T	o-Xylene	0.674	0.711	-5.5	94	0.00
70 T	Styrene	1.082	1.164	-7.6	93	0.00
71 P	Bromoform	0.280	0.316	-12.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73 T	Isopropylbenzene	3.868	4.035	-4.3	95	0.00
74 T	N-amyl acetate	2.007	2.183	-8.8	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.393	1.405	-0.9	94	0.00
76 T	1,2,3-Trichloropropane	1.212	1.201	0.9	101	0.00
77 T	Bromobenzene	0.927	0.936	-1.0	91	0.00
78 T	n-propylbenzene	4.255	4.565	-7.3	94	0.00
79 T	2-Chlorotoluene	2.755	2.816	-2.2	94	0.00
80 T	1,3,5-Trimethylbenzene	3.177	3.334	-4.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.449	0.463	-3.1	89	0.00
82 T	4-Chlorotoluene	2.607	2.750	-5.5	95	0.00
83 T	tert-Butylbenzene	2.910	3.016	-3.6	93	0.00
84 T	1,2,4-Trimethylbenzene	3.165	3.307	-4.5	94	0.00
85 T	sec-Butylbenzene	3.882	4.135	-6.5	95	0.00
86 T	p-Isopropyltoluene	3.143	3.343	-6.4	92	0.00
87 T	1,3-Dichlorobenzene	1.654	1.676	-1.3	94	0.00
88 T	1,4-Dichlorobenzene	1.674	1.686	-0.7	93	0.00
89 T	n-Butylbenzene	2.566	2.795	-8.9	93	0.00
90 T	Hexachloroethane	0.592	0.636	-7.4	94	0.00
91 T	1,2-Dichlorobenzene	1.725	1.757	-1.9	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.376	0.364	3.2	93	0.00
93 T	1,2,4-Trichlorobenzene	0.955	0.946	0.9	89	0.00
94 T	Hexachlorobutadiene	0.416	0.412	1.0	90	0.00
95 T	Naphthalene	3.863	3.935	-1.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.020	0.989	3.0	92	0.00

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