

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012821\
 Data File : VN065666.D
 Acq On : 28 Jan 2021 21:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 29 01:27:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 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	95	0.00
2 T	Dichlorodifluoromethane	0.560	0.542	3.2	89	0.00
3 P	Chloromethane	0.823	0.820	0.4	92	0.00
4 C	Vinyl Chloride	0.833	0.824	1.1#	92	0.00
5 T	Bromomethane	0.482	0.476	1.2	91	0.00
6 T	Chloroethane	0.482	0.478	0.8	90	0.00
7 T	Trichlorofluoromethane	0.871	0.842	3.3	89	0.00
8 T	Diethyl Ether	0.415	0.404	2.7	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.529	0.517	2.3	92	0.00
10 T	Methyl Iodide	0.775	0.776	-0.1	92	0.00
11 T	Tert butyl alcohol	0.123	0.110	10.6	82	0.00
12 CM	1,1-Dichloroethene	0.609	0.562	7.7#	90	0.00
13 T	Acrolein	0.095	0.093	2.1	83	0.00
14 T	Allyl chloride	1.128	1.087	3.6	87	0.00
15 T	Acrylonitrile	0.321	0.318	0.9	90	0.00
16 T	Acetone	0.256	0.229	10.5	84	0.00
17 T	Carbon Disulfide	1.916	1.637	14.6	85	0.00
18 T	Methyl Acetate	0.718	0.735	-2.4	98	0.00
19 T	Methyl tert-butyl Ether	2.032	1.949	4.1	90	0.00
20 T	Methylene Chloride	0.709	0.671	5.4	92	0.00
21 T	trans-1,2-Dichloroethene	0.647	0.609	5.9	91	0.00
22 T	Diisopropyl ether	2.307	2.267	1.7	91	0.00
23 T	Vinyl Acetate	1.842	1.815	1.5	89	0.00
24 P	1,1-Dichloroethane	1.229	1.230	-0.1	91	0.00
25 T	2-Butanone	0.402	0.394	2.0	87	0.00
26 T	2,2-Dichloropropane	0.984	0.852	13.4	81	0.00
27 T	cis-1,2-Dichloroethene	0.741	0.718	3.1	92	0.00
28 T	Bromochloromethane	0.517	0.470	9.1	90	0.00
29 T	Tetrahydrofuran	0.291	0.268	7.9	87	0.00
30 C	Chloroform	1.132	1.114	1.6#	92	0.00
31 T	Cyclohexane	1.237	1.107	10.5	87	0.00
32 T	1,1,1-Trichloroethane	0.922	0.880	4.6	89	0.00
33 S	1,2-Dichloroethane-d4	0.658	0.623	5.3	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.296	0.292	1.4	98	0.00
36 T	1,1-Dichloropropene	0.503	0.480	4.6	91	0.00
37 T	Ethyl Acetate	0.483	0.472	2.3	89	0.00
38 T	Carbon Tetrachloride	0.414	0.396	4.3	89	0.00
39 T	Methylcyclohexane	0.614	0.534	13.0	82	0.00
40 TM	Benzene	1.537	1.503	2.2	91	0.00
41 T	Methacrylonitrile	0.259	0.237	8.5	89	0.00
42 TM	1,2-Dichloroethane	0.463	0.463	0.0	92	0.00
43 T	Isopropyl Acetate	0.856	0.789	7.8	88	0.00
44 TM	Trichloroethene	0.373	0.361	3.2	92	0.00
45 C	1,2-Dichloropropane	0.423	0.414	2.1#	91	0.00
46 T	Dibromomethane	0.234	0.232	0.9	92	0.00
47 T	Bromodichloromethane	0.501	0.479	4.4	90	0.00
48 T	Methyl methacrylate	0.406	0.373	8.1	86	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.006	14.3	87	0.00
50 S	Toluene-d8	1.165	1.114	4.4	96	0.00
51 T	4-Methyl-2-Pentanone	0.472	0.451	4.4	88	0.00
52 CM	Toluene	0.910	0.889	2.3#	92	0.00
53 T	t-1,3-Dichloropropene	0.583	0.553	5.1	88	0.00
54 T	cis-1,3-Dichloropropene	0.650	0.620	4.6	89	0.00
55 T	1,1,2-Trichloroethane	0.347	0.346	0.3	94	0.00
56 T	Ethyl methacrylate	0.574	0.554	3.5	89	0.00
57 T	1,3-Dichloropropane	0.611	0.604	1.1	92	0.00
58 T	2-Chloroethyl Vinyl ether	0.265	0.251	5.3	88	0.00
59 T	2-Hexanone	0.328	0.317	3.4	88	0.00
60 T	Dibromochloromethane	0.355	0.341	3.9	89	0.00
61 T	1,2-Dibromoethane	0.346	0.345	0.3	92	0.00
62 S	4-Bromofluorobenzene	0.419	0.412	1.7	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64 T	Tetrachloroethene	0.419	0.380	9.3	91	0.00
65 PM	Chlorobenzene	1.046	1.014	3.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.370	0.353	4.6	91	0.00
67 C	Ethyl Benzene	1.965	1.869	4.9#	91	0.00
68 T	m/p-Xylenes	0.711	0.688	3.2	92	0.00
69 T	o-Xylene	0.689	0.662	3.9	93	0.00
70 T	Styrene	1.135	1.125	0.9	92	0.00
71 P	Bromoform	0.256	0.241	5.9	87	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	4.378	4.050	7.5	91	0.00
74 T	N-amyl acetate	1.852	1.762	4.9	89	0.00
75 P	1,1,2,2-Tetrachloroethane	1.293	1.214	6.1	94	0.00
76 T	1,2,3-Trichloropropane	1.307	1.188	9.1	91	0.00
77 T	Bromobenzene	0.948	0.910	4.0	94	0.00
78 T	n-propylbenzene	5.159	4.667	9.5	90	0.00
79 T	2-Chlorotoluene	3.064	2.807	8.4	92	0.00
80 T	1,3,5-Trimethylbenzene	3.727	3.402	8.7	91	0.00
81 T	trans-1,4-Dichloro-2-butene	0.510	0.438	14.1	84	0.00
82 T	4-Chlorotoluene	3.128	2.876	8.1	91	0.00
83 T	tert-Butylbenzene	3.108	2.799	9.9	90	0.00
84 T	1,2,4-Trimethylbenzene	3.718	3.456	7.0	93	0.00
85 T	sec-Butylbenzene	4.196	3.714	11.5	88	0.00
86 T	p-Isopropyltoluene	3.705	3.312	10.6	88	0.00
87 T	1,3-Dichlorobenzene	1.690	1.632	3.4	94	0.00
88 T	1,4-Dichlorobenzene	1.715	1.618	5.7	94	0.00
89 T	n-Butylbenzene	3.329	2.901	12.9	84	0.00
90 T	Hexachloroethane	0.648	0.560	13.6	83	0.00
91 T	1,2-Dichlorobenzene	1.676	1.621	3.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.234	8.9	86	0.00
93 T	1,2,4-Trichlorobenzene	0.891	0.874	1.9	88	0.00
94 T	Hexachlorobutadiene	0.461	0.351	23.9	83	0.00
95 T	Naphthalene	2.867	2.789	2.7	89	0.00

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96 T	1,2,3-Trichlorobenzene	0.922	0.869	5.7	89	0.00

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